

a Role Playing System

created by Daniel Lawrence

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> modified by Michael Lubert

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Welcome to JAERN! Adventure awaits within this tome

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#### Find

http://www.aquest.com/

on the Internet to recieve up to date information on all Adventure Quest games.

# **Dedication**

This game is dedicated to the memory of Robert J. Blake, whom did so much to further the art and the fun of roleplaying. You will be sorely missed.

This updated edition is also dedicated to Daniel M. Lawrence, who brought this game to life for so many.

#### INTRODUCTION

**Adventure Quest**<sup>TM</sup> (**AQ** for short) is a role playing system in which you, through your game persona (adventurer), can experience all the thrills and perform deeds of derring-do in a fantasy world. It is like being the hero in an adventure novel, only, instead of just reading about what happens, your actions and decisions direct the storyline. You can destroy evil maidens, rescue fair dragons, or even be a knight in very dull armor. Your imagination is the only limit to what you can do while playing Adventure Quest.

As a player, you create an adventurer which you control. Another person, called the Game Master (GM), presents to you and other players a fantasy world of cities, towns, creatures, oppressive overlords, demanding temples, and lots of magic and treasure. You tackle adventures in this world to satisfy the personality and motives of your adventurer. Adventure Quest tm provides adventure in a variety of different settings (Games), each with its own history, customs, inhabitants, villains, and deities.

This Game Guide covers adventuring in JAERN, a distant fantasy world far in our future. Other Adventure Quest games include AQ/BRITANNIA, describing a world similar to the British Isles in the mid 1200's; AQ/KHEMET, providing adventure in a land akin to ancient Egypt; AQ/FREEZONE, a coorporate ruled gangland in the near future; and AQ/SPACE, for adventuring in the outer reaches of Interstellar Space among the Pan-Human Hegemony.

#### Realism and Playability

Adventure Quest/Jaern is a complete game; you do not have to buy any other books before beginning play. It contains all the necessary information for players to create and play their adventurers, and for Game Masters to design and maintain a campaign. Any game such as this must strike some kind of balance between realism and playability. The mechanics used in this manual lean heavily towards the latter, with the idea that you should spend your time roleplaying your creations, be you a player or Game Master, rather than wading through very complex rules for the sake of realism.

That said, we realize that some of you might be willing to make a different tradeoff. Where appropriate, optional rules are included offering different, but more complex, mechanics that arguably provide greater realism. The players and Game Master may choose which options to include to tailor the game to their liking. The cornerstone of **Adventure Quest<sup>TM</sup>** games are flexibility. Much of the game book deals with the creation of personalities, creatures, magical items, etc. Examples are provided that you can use as is, but more importantly we tell you how to create your own that will automatically be balanced with the system.

#### **About Role Playing**

Playing Adventure Quest, like any role playing game, should be a fun and exciting experience. Your adventurer will likely encounter many unusual, exotic, and strange situations, people, and activities. Your adventurer may end up in conflict with, or allied to, an array of intelligent beings and creatures, many of which we might consider strange or even evil by today's standard and mores. Please remember that this is "just a game." The authors in no way endorse or suggest that you act out any game-related actions or methods in the real world. Practice safe gaming, and leave the game and any enemies you make there behind you at the gaming table.

## How to Use this Book (TODO: UPDATE CHAPTER NUMBERS)

- All players and Game Masters should read Chapters 1 through 4 which deal with the creation and playing of adventurers.
- Chapters 5 through 10 describe the world of Jaern, the setting for this game, and is therefore also pertinent for both players and Game Masters.
- Chapters 11 through 27 present the magic available in AQ/Jaern.
  - Chapter 11 discusses nomadic mystiscism.
  - Chapters 12 through 16 deal with elemental magic, and are therfore of primary interest to players whose adventurers use magician spells.
  - Chapters 17 through 27 deal with divine magic. Each deity has its own chapter, so these are of interest to any player whose adventurer follows a particular god or goddess.
- Chapters 28 through 35 are meant primarily for the Game Master. They discuss creation of actors, creatures, and treasures, designing interesting and exciting adventures, adjudicating adventures, and how to maintain a campaign.

#### **Original Acknowledgements**

The list below is really just the beginning. Many people have contributed in different ways at different stages of this project. We would especially like to thank Mark Shoemaker for lots of zany ideas and style over many years, Bob Ferguson for his devotion in filling out thousands of forms, to Scott Delaney for fixing all our cars, to Tony Charlesworth for his endless time researching a world full of information, to Greg Mowzko for not letting a single error problem by no matter how insufferable it was, to Microsoft for their Access product that holds all of our databases, and to our good roleplaying friends in Lake Geneva, for providing us the motivation.

Robert J. Blake, my coauthor of this system, created most of the elemental spells, a lot of creatures, many skill descriptions and provided a sounding board for all the basic concepts behind our system. He provided endless encouragement to bring this project to pass. Robert ran the AD&D Open Tournement at the Gencon Gaming convention for over a decade, overseeing uncountable details of scenario design and game master coordination. It was his experience which made it possible for us to create this system. Also our work on these concepts found its place in improving other systems in many ways. Sadly, we lost Robert at the beginning of the new millenium. He will be greatly missed.

### Design assistance:

Daniel Lawrence Robert J. Blake Dana Hoggatt Eric Delaney Christopher Stanley Steve Ames Greg Mowczko

Cover Art: Terry Pavlet Interior Art: Sean Cannon

Kirstein Jacobus

Scott Starkey

**Logo Design:** Karen Klutzke **Database Design:** Daniel Lawrence

#### Play Testers:

Aaron K Alexander
Anthony Charlesworth
Brett Riester
Chris Esser
Kirstein Jacobus
Chris Normand
David Moore
Gregory Mowczko
Jose Berrios
John R. Prewitt III
Lee Kenyon
Michael Ballard
Paul Bernard
Ryan Gavigan
Steve Ames

Andrew Grey Smith Benjamin Wai Brian Cash Daniel Lawrence Scott Starkey Craig Waylan David Ward Jeff Hartwig John Flournoy Kat Price Lyle H Janney Michael Brobst Robert Tertocha Ryan Parker Terran D Lane

Andrew M Luers
Bill Dorell
Calvin Krug
Terry Pavlet
Karen Klutzke
Dana Shea
Eric Starkey
Jim Ivey
John Haley
Kathy Janney
Mark Muller
Patrick Collins
Robert Thelan
Scott Starkey
Tessy E Fitzpatrick

Anthony C Brown
Brent D McLean
Charles Voelkel
Sean Cannon
Daniel Lawrence
David H Morse
Erich Shultz
Joe Gregorovich
John W. Fisher
Kirk Monsen
Matthew W Somers
Patrick Perrone
Robert Westerman
Sean L McLane

# **Chapter 0**

# **Changes Made in this Version**

The following are areas that I (the editor of this revised edition, Michael Lubert) felt were either no longer in keeping with the world that I played, were wholly missing, or were conflicting within the text:

- 1. Slavery: In the original version text, slavery is both depicted as a form of punishment-based indentured servitude, and as a chattel version of slavery in which slaves remain in servitude for life. Additionally, the original text includes the conflicting statements that children cannot be slaves, and that they can be born into slavery or saddled with someone else's slave-debt. As slave labor was often relegated to the background of scenes when I played, and slavery was only utilized as a punishment, I will be removing much of the supporting text for it and updating it to be more akin indentured labor, with the punishment for crimes not being transferable to kin, save for the withholding of inheritance to cover debts. References to "slave" will be replaced with "prisoner," which fits with their circumstance as someone who is temporarily obligated to perform work as a condition of criminal punishment.
- 2. **Weapons**: Many of the weapons seem to hold nonsensical values with regard to their (sparse) descriptions, often conflicting with historical (and other game's versions) of the weapons. I will be making efforts to update the weapon table to make sense.
- 3. **Souls**: Much of the writings of nomadic, divine, and elemental magic systems involve souls and those who have them. There are entire branches of necromancy devoted to it. However, there are odd gaps when it comes to elves. Additionally, there is some confusion on the difference between the mind/soul, specifically in regards to memory and personality (important distinctions for both undead and necromancy). As a result, I have made the following clarifications/changes:
  - (a) **Spells** and effects which **remove** or **destroy** a soul do not kill the target's body.
  - (b) **Memory** and **personality** of a creature with a soul are stored in the soul, and are stored in the mind for a creature without. This means that a person or creature who loses their soul loses their memories and personality, but are still capable of creating new memories and may develop a similar or radically different personality (similar to amnesia). Additionally, a person or creature who is able to move their soul to another body (which is without a soul) will retain all of their memories, but none of the being whose body they now inhabit.
  - (c) Where the phrase "husk" is used, it can be interpreted as the following effect:

    Husk
    - The creature is in a nearly lifeless stupor, unaware of the world around it and incapable of any actions beyond the basic processes needed to continue life (ie breathing, maintaining heartbeat). This condition will continue for **10d20** hours, determined by the GM. After leaving this condition, the creature will retain none of their memories or personality of their previous life. If the affected creature was an **adventurer**, it is up to the GM to determine whether the player should continue playing their new life, or if they become a GM-acted character. If a creature effected by this effect has a soul implanted (whether their own or a new one) during the duration, the effect clears and their soul takes over functions.
- 4. Karfelon: Much of the 2010 version of the manual references Karfelon, including characters, history, locations, and lore. Karfelon was a massive city in a valley surrounded by a man-made seawall extending from the bottom of Lojem. Karfelon was destroyed following the destruction of the seawall in the late 1990s or early 2000s (the AQ website adventure summaries from 2002 already reference Rougtero, the city founded in the wake of the destruction where surviving refugees rebuilt). As it had been destroyed for nearly a decade (Earth time) by the time I began playing, I never had any attachment to it beyond as a source for lore and a potential place to send adventurers to dive down to for a mysterious treasure. I will be updating the relevant chapters and characters to match ones from Rougtero (perhaps copying some of the more interesting ones from Karfelon).
- 5. Pimping: Similar to slave handling, this skill was never utilized, and additionally is just pretty gross. Additionally, the skill basically encompasses Teaching, Business Management (a newly created skill), and Courtesan skills.
- 6. Pronoun Gender: Gender neutral pronouns are used where applicable, updating from the previous version's masculine pronoun usage.
- 7. Adamantine vs Adamantite: Both versions of this material appear in the text. It appears that "adamantite" was utilized in the 1st edition of D&D, which **Adventure Quest** is based on, and then changed in later versions to "adamantine," which is a Greek concept for diamond (and thus an obvious inspiration the hard and durable nature of the material). I have opted for "adamantine" and will be updating any instances of "adamantite." Additionally, there is almost no actual information on the availability/utility of the material or its properties beyond the material cost modifier and that it's apparently durable but rare

and hard to work with. I first gained familiarity with the material from the video game Dwarf Fortress, where it's known for being exceedingly light, and is crafted into lightweight chainmail or sharp blades, but is useless for hammers because of how light it is. I will be including similar material properties for various woods, leather and scales, metals, stones, magical materials, mythical materials, etc. and how they could affect weapon and armor weight, durability, performance, or resistance to damage types.

- 8. **Scrogg**: Scrogg was created as a joke, but eventually given some level of legitimacy. By my time, they were referred to not as the "God of Sensual Pleasures" but as the "God of Earthly Pleasures," which had been expanded to include music and food. I will be reworking most of the spells, history, and structure of this priesthood to reflect that, as well as removing many of the frankly disturbing aspects of Scrogg. Having 4 different spells that make people want to have sex with you is excessive, and it'd be more interesting, for instance, to have a spell that makes someone think that eating stew that's about to go off tastes like the best meal they've ever had, or to make a tone-deaf drunk's wailing sound like Frank Sinatra.
- 9. Restructuring Having gone now through roughly 1/3 of this book (as well started work on an NPC generator script), I can safely say that there are definitely aspects of this book that can be re-arranged. I don't have concrete ideas yet, but I as a start I will put all chapters necessary for playing an adventurer before boat combat and information about the Onivero and Jaern. Also, I will likely split up the "Playing an Adventurer" chapter to

### 0.1 To Do

- Finish copying remaining old text. Prioritize player-utilized chapters first (Nomad Incants, Elemental Spells, Priest Spells, Glossary, Tables)
- · Redo all formatting.
- Create Player Model template and import data.
- · Update gender of remaining old text.
- Update/remove "slavery" and pimping references.
- · Correct any logical inconsistencies.
- Fix line wrap with highlighting to not screw with spacing so much.
- Come up with a better indexing system that doesn't require all lowercase.
- Update Mets/Feet/Mile/Kilometer charts to not all start on a new page (maybe drop to 200?).

## 0.2 Changelog

· DATE-TBD: Initial version

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13.1 Earth Magic				46  48  50  52   <b>54</b>  55  157  64  66  68  70   <b>72</b>  77
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# **Chapter 1**

# **How to Read This Book**

## 1.1 Dice Notation

Dice come in many different sizes, and when a die roll is required, the type and number are expressed like this:



This notation means to take so many of a kind of dice, roll them, and add the results of each die, with an optional modifier added to the end.

#### Examples:

- · 3d6 Roll three dice which each have six sides.
- 1d4 Roll one die with four sides.
- 5d8+6 Roll five dice with eight sides, add the totals, and then add 6 to the result.

Always assume six-sided dice if the number of sides per die is not specified.

### 1.1.1 Die Types

There are numerous kinds of die available. Most players new to playing tabletop role playing games are likely familiar with the standard d6, which is present in many board games. Eventually, you will learn the die by their shape, but they sheer number of die types can be confusing. If you're ever in doubt, look for the largest number you can see on a die, or ask another player.

Players of Adventure Quest can expect to use the following dice regularly:

- d20 Players will need 1x twenty sided die. This is used to roll for combat attacks.
  - Note: There are two kinds of d20s: "Normal" and "Spindown." Normal die have each consecutive number as far as possible from the next number in the series (thus 1 and two are on nearly opposite sides of the die). Spindown die, often used as counters, have consecutive number touching the previous one, making finding the next number easy for someone using it as a placeholder. Various people have conducted testing of the probabilities and have determined that there is a greater variance between any two die of the same kind than of one type over another. Thus either variety can be used.
- d10 Players will need 2x ten sided dies. These are used for certain weapons and for rolling "percentiles"
  - Note: There are two kinds of d10s: ones that are numbered 1-10, and ones that are numbered 00-90 (by 10s). It may be beneficial to have one of each t9o role percentiles (described below), but either can be used in place of a d10 for a standard role (with the understanding that 00 is "10"). It's a good idea if your d10s are the same kind to have two different colored ones.
- d6 Players will need at least 3x six sided dies. These are used for all skill checks.

Players will potentially need one or more of the following, depending on what weapons and skills they have chosen:

- d4
- d8
- d12

#### 1.1.2 Substituting Die

Die can be substituted for one another, provided the probabilities are equal. For instance, a player who needs to roll a d10 but does not have one, can roll a d20 and cut the result in half. Thus:

- 1-2 = 1
- 3-4=2
- 5-6=3

- 7-8 = 4
- 9-10 = 5
- 11-12 = 6
- 13-14 = 7
- 15-16 = 8
- 17-18 = 919-20 = 10

Similarly, a d12 can be used in place of a d6. Dice can not be multiplied (ie you can't roll 2d6 in place of 1d12, as there is no way to roll a 1).

#### 1.1.3 Percentiles

When the player rolls a critical hit, or under other circumstances, they will need to roll "percentiles." This is a roll from 1-100. There are several ways this can be acomplished:

- 1d100 There are 100-sided dies that are sold. It is not recommended that you purchase one unless you really want to.
- 2d10 The player can roll two (differentiated) d10 die, and treat one as the tens digit, and one as the ones. Players should state which is which before the roll, if it is not obvious. Each die is treated as 0-9, with the 10 result being 0. The only exception is if both die are 0, in which case the result is 100.
- 2d20/1d10+1d20 players can substitute a d20 for one or both die and divide the result of each in half.

Examples using 2d10 labeled as "1-10":

- Example 1: The 10's die is a 6 and the 1's is a 4. Their result is 64.
- Example 1: The 10's die is a 6 and the 1's is a 10. Their result is 60.
- Example 2: The 10's die is a 10 and the 1's is a 4. The 10's die result is considered 0, and their result is 4.
- Example 2: The 10's die is a 10 and the 1's is a 10. In this, and only this instance, the result is 100.

#### 1.2 What Order To Read

This books serves as a players guide, GM's guide, and general reference. You are free to read any and all you wish, in whatever order.

Information necessary to create a character is located in chapters... Creating Races Backgrounds

Information on how to play a character is located in chapters ... Skills Combat Boats Weapons and Armor Magic Nomad Elemental Divine Creating Magic items

Information about the world this game takes place is located in chapters ... Historical Torandor Onivero Jaern Lojem Rougtero

Information about how to run a game is located in chapters... Rules Running a Campaign Example NPCs Example Magic Items Creatures

# **Chapter 2**

# **Creating an Adventurer**

To play in **Adventure Quest** (**AQ** for short), you must first create an adventurer to control during the game. All adventurers start out as young persons just leaving home, seeking fame, fortune and yet more adventure. Keep track of your adventurer's attributes and skills by completing an adventurer card The one below is designed to fit on a 4x6 notecard. If you'd like one that expands a bit more and takes up a full sheet of paper, you can find an example in **Ap A: Adventurer Record** on **Page 220**. Use a pencil for this, as frequent changes will be made during the adventurer's career.

Name:	(		)	Rate
STR	Background		Mod / Defense	Date
INT	DP	Combat	/	Silver
PER	EU	Missile	/	EXP
CSE	DU	Grapple	/	Profession
HEA	LF	Skills:	Equipment:	Enchanted Items:
AGI	Element			
PWR	Languages:			
COM				
WIL				
Race Sex DoB Age Build Height Weight Eye Hair Motive Deity				

When people are born, they do not get to choose to be male or female, tall or short, or clever or daft. To simulate this in AQ, these attributes (and other uncontrollable random events) are determined by rolling dice. Later, you may freely choose the skills, languages, etc. your adventurer learns as they grow.

# 2.1 Physical Statistics

Each adventurer has several attributes. The most important of these are the nine physical statistics or stats, which are listed at the top of the first column of the adventurer card. These stats normally have a rank or value between 0 and 24.

Physical Statistics	
Strength (STR)	Physical prowess
Intelligence (INT)	Reasoning and problem solving
Perception (PER)	Awareness of surrounding events
Common Sense (CSE)	Sound practical judgement
Health (HEA)	Physical well-being
Agility (AGI)	Physical coordination
Power (PWR)	Magical potential
Comeliness (COM)	Physical beauty
Willpower (WIL)	Mental strength

Each stat is generated by totaling the roll of 3d6, and thus ranges from 3 to 18. Roll 3d6 and write the total opposite STR on the card, roll again and write the total opposite INT, etc. until all stats have a value. Do not despair if they are not all high; playing

an adventurer with both strong and weak points is much more fun and interesting than playing an omnipotent adventurer who never needs to think.

### 2.2 Placed Roll

After rolling the stats, you may change them somewhat to fit the kind of adventurer you wish to play. Roll 4d6 and throw any one die out, totaling the remaining three. Use this total to replace the value of any of your nine original stats. If the roll is unsatisfactory, ignore it and leave your stats unchanged.

### 2.3 Life Force

All adventurers have a Life Force, which starts equal to the total of their HEA and PER stats, but can be improved separately to those skills. For now, simply note the LF value on your adventurer's record.

#### 2.4 Race

Race Roll								
Roll	Race							
01 - 14	Human							
15	Elf							
16	Dwarf							
17	Lizard							
18	Orc							
19 - 20	Half-breed							

Your adventurer may be one of five different races of intelligent creatures. Members of different races have differing physical appearances and abilities; see **Ch 3: Jaernian Humanoids** on **Page 33**. Roll 1d20 and check on the Race Roll table to determine your adventurer's race.

If the roll is 19 or 20, this means the adventurer's parents were of different races. Now roll to find the race of each parent. Each must be a different race, of course, so if the second parent roll is the same as the first, roll again until a different race is determined. The parents may be half-breeds themselves, which means that the adventurer's grandparents must be determined the same way. If a half-breed grandparent is rolled, ignore it and roll again. Racial heritage determines which racial skills your adventurer has.

**Racial Traits** Elf 1. Exceptional PER 2. Distance Judgment 3. Missile Skill\* 4. Soulless Orc 1. Exceptional WIL 2. Enhanced Smell 3. Physical Viciousness\* 4. Mental Stubbornness Dwarf 1. Exceptional HEA 2. Material Sense 3. Armor Construction\* 4. Great Durability Lizard 1. Exceptional AGI 2. Quickness 3. Water Breathing 4. Homing

\*See Ch 3: Jaernian Humanoids to learn about these skills.

Non-physical differences are represented as racial skills. For each list below in which your adventurer has a grandparent, roll 1d4 for each skill. If the number is equal to or less than the number of grandparents of that race, write that skill on the adventurer card. If your adventurer is purebred, (i.e. all four grandparents are the same race) they automatically get all that race's skills. Read the **Ch 3: Jaernian Humanoids** to learn about these skills and racial disadvantages.

Elves are extremely long lived compared to the other races. They do not, however, posses a soul, and thus do not have an existence after death. This makes then unable to use divine magic, and unable to ever be brought back from the dead. Elves

generally do not interact with the deities and their priests. Holy places like temples and shrines make them feel uncomfortable and they tend to avoid them.

Full Humans are often more diverse and adaptable than other races. If your adventurer is a full bred human, you may take an additional Placed Roll to further customize your stats. Roll 4d6 and throw any one die out, totaling the remaining three. Use this total to again replace the value of any of your nine original stats. If the roll is unsatisfactory, ignore it and leave your stats unchanged.

## 2.5 Sex



Choose a sex for your adventurer, or roll 1d6 and check against the following table. You may additionally choose to play an intersex character, and your character may present as any gender of their choice.

## 2.6 Age

	Race	Die
	Orc	d4
Age Die	Human Lizards	d6
Age Die	Lizards	d8
	Dwarf	d10
	Elf	d20

Determine how old your adventurer is at the start of his or her career by rolling one die of the appropriate type for each grandparent, and add +10 to the result. Aging is covered in detail in **Ch 3: Jaernian Humanoids** on **Page 33**.

If your adventurer is pure human, obviously all four of their grandparents are human. Roll 4d6, total them and add +10 to find out their age.

If, for example, they are half-elf, quarter-human and quarter-dwarf, roll 2d20 + 1d6 + 1d10 + 10.

# 2.7 Body build

If your adventurer is not purebred, roll 1d4 to randomly select a grandparent's race, then roll 1d20 to determine your adventurer's body build using the appropriate race on the following table. If your adventurer is female, her body build is one category smaller than the chart result.

Во	Body Build											
	Orc	Elf	Dwarf	Lizard								
Α	-	-	-	-	-							
В	1	1-2	-	-	-							
С	2-5	3-6	1-2	-	-							
D	6-16	7-14	3-6	1	1-2							
Ε	17-19	15-18	7-14	2-5	3-6							
F	20	19-20	15-18	6-16	7-14							
G	-	-	19-20	17-19	15-18							
Н	-	-	-	20	19-20							

## 2.8 Height and Weight

Racial He	ight
Dwarves	+0
Orcs	+2
Humans	+4
Elves	+5
Lizards	+6

Height and weight are determined by rolling 4d6 and totaling them. Add the number shown below for the race of each grandparent. Now look up the resulting number on the following table, referencing the number to the appropriate body build column:

Heig	ht and V	Veigh	t																
#	HGT	Α	В	С	D	Е	F	G	Н	#	HGT	Α	В	С	D	Е	F	G	Н
4	3'7"	29	35	42	51	62	74	89	108	27	5'6"	70	85	102	123	148	179	215	259
5	3'8"	31	37	44	54	65	78	94	113	28	5'7"	73	88	105	127	153	184	222	268
6	3'9"	32	39	47	56	68	81	98	118	29	5'8"	75	90	109	131	158	190	229	276
7	3'10"	34	40	49	59	71	85	103	124	30	5'9"	77	93	112	135	163	196	236	285
8	3'11"	35	42	51	61	74	89	107	129	31	5'10"	80	96	115	139	168	202	243	293
9	4'0"	37	44	53	64	77	93	112	135	32	5'11"	82	99	119	143	173	208	251	302
10	4'1"	38	46	55	67	80	97	117	141	33	6'0"	84	102	122	148	178	214	258	311
11	4'2"	40	48	58	70	84	101	122	146	34	6'1"	87	105	126	152	183	220	266	320
12	4'3"	41	50	60	72	87	105	127	153	35	6'2"	89	108	130	156	188	227	273	329
13	4'4"	43	52	63	75	91	109	132	159	36	6'3"	92	111	133	161	194	233	281	339
14	4'5"	45	54	65	78	94	114	137	165	37	6'4"	94	114	137	165	199	240	289	348
15	4'6"	47	56	68	81	98	118	142	171	38	6'5"	97	117	141	170	205	246	297	358
16	4'7"	48	58	70	85	102	123	148	178	39	6'6"	100	120	145	174	210	253	305	368
17	4'8"	50	60	73	88	106	127	153	185	40	6'7"	102	123	149	179	216	260	313	377
18	4'9"	52	63	75	91	110	132	159	192	41	6'8"	105	127	153	184	222	267	322	388
19	4'10"	54	65	78	94	114	137	165	199	42	6'9"	108	130	157	189	227	274	330	398
20	4'11"	56	67	81	98	118	142	171	206	43	6'10"	111	133	161	194	233	281	339	408
21	5'0"	58	70	84	101	122	147	177	213	44	6'11"	114	137	165	199	239	288	348	419
22	5′1″	60	72	87	105	126	152	183	220	45	7'0"	117	140	169	204	246	296	356	429
23	5'2"	62	75	90	108	130	157	189	228	46	7'1"	119	144	173	209	252	303	365	440
24	5'3"	64	77	93	112	135	162	196	236	47	7'2"	122	148	178	214	258	311	374	451
25	5'4"	66	80	96	116	139	168	202	243	48	7'3"	125	151	182	219	264	318	384	462
26	5'5"	68	82	99	119	144	173	209	251										

# 2.9 Eye color

If your adventurer is not purebred, roll 1d4 to randomly select a grandparent's race. Roll 1d20 to find your adventurer's eye color.

Eye Color								
Color	Human	Elf	Dwarf	Orc	Lizard			
Black	1	1-2	1-10	1-4	1-12			
Brown	2-8	-	11-18	5-6	-			
Blue	9-14	3-10	_	_	13-15			
Green	15-16	11-14	19-20	7-12	16			
Red	-	15-17	-	13-18	17-19			
Silver	-	18-19	-	-	20			
Hazel	17-20	-	-	19-20	-			
White	-	20	-	-	-			

### 2.10 Hair color

If your adventurer is not purebred, roll 1d4 to randomly select a grandparent's race. Now roll 1d20 to find your adventurer's hair color, using the appropriate race column on this table:

Hair Color								
Color	Human	Elf	Dwarf	Orc	Lizard			
Brown	1-7	_	1-10	1-2	_			
Black	8-11	1-6	11-16	3-16	-			
Blond	12-15	7-8	_	_	-			
Red	16-17	9-13	17	17-18	-			
Green	-	14-15	-	19	-			
Grey	18	_	18	_	-			
White	19	16-18	_	20	-			
None	20	-	19-20	-	1-20			
Silver	-	19-20	_	_	-			

## 2.11 Motivation

That takes care of the random elements of adventurer creation; now you have a free hand in developing your adventurer's inner-self. Evolving his personality takes some thought, but it is a rewarding aspect of role-playing. A good way to start is to create an event that occurred early in his life that now defines his basic motivation. Once you have a starting point it is easier

to describe more about their personality.

Below are some possible motivations from which to choose, but you are free to make up others as best fits your needs and concepts. Now mentally describe an event or condition to explain why it is your adventurer's primary motivation. Write this motive down on the Adventurer Card after "Motive." Here are some suggestions:

Motivation Duty Allegiance to a higher authority Fame Gaining recognition from others Justice Maintaining balance Knowledge Learning for learning's sake Serving a cause with intense emotional fervor Passion Pleasure Seeking pleasures of the flesh Power Forcing the submission of others Religion Devoting their life to a higher authority Righteousness Striving to help mankind Romance Earning the love and/or respect of others

The motive you choose is not meant to be a "straight jacket" to force you to play the adventurer within narrow bounds. It is meant to be used, by you, to help set a direction for your adventurer's actions and a start for his personality. You always have the freedom to write down what you believe is your adventurer's driving force on your card. Also realize that there is magic which can be used to determine your motive, and the results of this magic will be what is perceived by the GM as your motive, which may disagree with what you have written. To learn more about creating your adventurer's personality, read **Ch 31: Creating and Playing Actors** to see how the GM creates personalities for actors. These methods are applicable to your adventurer's personality as well.

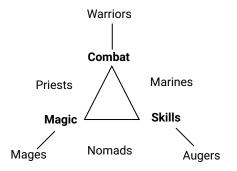
#### 2.12 Patron Gods

You may select one deity as your adventurer's patron god. Adventurers aligning themselves to a deity this way are expected to assist the causes of the god, and especially to follow that god's precepts and laws. In return, they are often assisted by the priests and followers of that deity. Worshiping more than one god is possible, but can become difficult if the deities conflict in any way. Write down the name(s) of the deity(s) on the adventurer card after "Deity." Here is a list of available deities; each is covered in detail in its own chapter.

Patron Go	Patron Gods						
God	Sphere of Influence	Chapter					
Ra	Bearer of Light	??					
Isis	Mistress of Life	??					
T'or	The Thunder of Righteousness	??					
At'ena	Mistress of Wisdom	??					
Osiris	Protector of Nature	??					
Tarus	Master Archivist	??					
Neptune	Dweller of the Waters	??					
Orus	The Flame of Zeal	??					
Anubis	Lord of the Dead	??					
Rudri	Dweller of the Dark	??					
Scrogg	Earthly Pleasures	??					

# 2.13 Adventurer Background

Backgrounds are the adventuring professions available in a specific AQ Game. Each Game has at least three major, divergent disciplines that may be followed, and thus gives three professions. Others are derived by combining two of the major disciplines to yield another, unique background. It may be helpful for you to visualize this as a three-spoke wheel, each spoke labeled with a major discipline. In AQ/Jaern these are Combat, Magic, and Skills.



The three backgrounds at the ends of the spokes are thus Warrior (for those exclusively trained in combat), Mages (magic), and Augers (skills). As for the areas between the spokes, a background that combines magic and combat produces the Priest, someone with a knowledge of magic and the physical training to back it up. Combining magic and skills yields a Nomad, with training in the mystical arts as well as skills. And finally, mixing combat and skills produces a Marine, a person with a need for fighting ability and quick and nimble movements.

Adventurer Background Stats					
Adventurer Background	Most Important Stat				
Warrior	CSE and STR				
Priest	PWR and CSE				
Magician	PWR and INT				
Nomad	PER and HEA				
Auger	INT and CSE				
Marine	AGI and STR				

Each background has one or more stats that is very important to the successful practice of the profession, as given in the above table. If your adventurer's highest stat is STR, they probably would fare best as a Warrior. If they have a high PER, you probably should consider making them a Nomad, etc.

You must now choose an available background for your adventurer. Consider not only the stats, but also what you envision your persona becoming, or what you want to roleplay. You are not forced to pick the background that matches the highest stat. In fact, successfully role-playing (for example) an adventurer with a high STR and a mediocre INT as a Auger rather than a Warrior is very rewarding, not to mention entertaining, to you, the GM, and other players. Here are descriptions of the available backgrounds to further help you make a selection:

- A Warrior relies upon their skill at arms. They are proficient at fighting and confident in their ability to succeed with force.
   While they might serve in an army, a warrior prefers individual combat and is more likely found employed as a bodyguard, mercenary, constable, or a guard.
- A Priest is devoted to the service of a deity, forever at that deity's disposal to spread their faith and worship throughout the world. A priest is willing for fight for their deity's cause, but can also use god-given magical powers to further their goals.
- A Magician is a practitioner of one of four types of elemental magics, using his magics to affect the world and gain wealth, recognition and influence. A magician is often consulted and employed by others to accomplish their goals. The spells available in each element give a definite flavor to the personality and style of play of a magician. Fire and Air magicians tend to have more offensive spells, whereas Earth and Water mages are more defense oriented. Fire and Earth magic tends to be more individual in nature, while many Air and Water spells are useful to support and maintain a group of adventurers. If your adventurer is going to become a magician, bear these generalities in mind to select the elemental style that matches your adventurer's personality.
- Brought up learning to think to solve their problems, an Auger's basic tenet is to live up to their potential, learning to utilize their best skills and making the most of any situation.
- Born to the seas, a Marine is a member of the traveling armies that plies the seas of Jaern. Ready with a quick story of marine heroes of the past, today's marine attempts to make a name for themselves and their shipmates. They adventure for fame, and are always ready for a good fight and a large tankard of ale.
- Members of a tight-knit group of families, Nomads mistrust all other Jaernians and rarely travel among them. They are rumored to have various mystical and magical powers, so most people shun them, unsure of their intentions.

After choosing one of these, place it on the adventurer card after "Background." If you're still uncertain, scan the list of Model Adventurers beginning on **Page 18** for ideas and suggestions. If it appears your adventurer suffers from hopelessly inadequate stats, they would probably not become an adventurer in a fantasy world. Ask the GM; they may allow you to discard this would-be adventurer and start over.

# 2.14 Languages

You need to know which languages (if any) your adventurer speaks to know how they can communicate with actors and other adventurers. Knowledge of languages is an intelligence-based skill, and beginning adventurers may know zero, one or two languages.

Learned Language						
INT	Initial#	Max#				
3 - 5	0	0				
6 - 8	1	1				
9 - 11	2	2				
12 - 14	2	3				
15 - 17	2	4				
18 - 20	2	5				
21 - 23	2	6				
24+	2	7				

Adventurers having less than INT 6 cannot speak coherently. They may know how to say isolated words or phrases, and can generally understand simple sentences. Playing adventurers with a low INT is very challenging because the player must communicate through actions rather than words.

The first language an adventurer with greater than INT 6 learns is their racial language. This is Paroli for all human adventurers. Half-breed adventurers may pick one of their racial languages as their native tongue or the tongue of whomever raised them, whichever is most appropriate. The first language is always known at a skill rank 9 or the adventurer's INT, whichever is lower.

Above INT 8, the player may choose a second language. For non-human adventurers, it would be prudent to pick the common tongue of the area to simplify communications. This second language is initially known at a skill rank 6.

Languages						
Breziak	Human tongue					
Dwarvish	Race tongue of dwarves					
Elvish	Race tongue of most elves					
Entish	Spoken by intelligent forest creatures					
Ferric	Human tongue					
Geleik	Tongue of the elves of Silvan Isle					
Haoogh	Speech of the southern pirates					
Orcish	Race tongue of orcs					
Paroli	Race tongue for humans and common tongue					
Sel'ict	Race tongue of the lizard men					
Trejon	Ancient human tongue					

## **2.15** Rating

Your GM must be able to balance your adventuring party against some opponents it might meet. Your adventurer's Rating is how many adventurers they have experienced. Set this at two now, and each time he finishes a gaming session, add one. A starting rating of two represents the skills that you choose in creating your adventurer. Your GM may ask for this number from all the players at the beginning of a gaming session.

#### 2.16 Date

At the beginning and end of each adventure, the Game Master will tell you the current game date. The amount of time elapsed between adventures is important for curing damage, doing research, being pregnant, etc. The date is in ISO 8601 format (Year-Month-Day), such as 10080-06-15 SF (Since Founding). Record the current date minus your age on your card as your date of birth (DOB).

## 2.17 Nomadic Prefix Names

Nomad Prefix Names							
Roll	Prefix	Roll	Prefix				
1-5	Raz-	16	Ald-				
6-9	Car-	17	Edo-				
10-12	Oka-	18	ljo-				
13-14	Vem-	19	Bez-				
15	Lar-	20	Sag-				

If your adventurer is a Nomad, then they must know their own prefix name, or Epokonom. Roll 1d20 and look at the following table. Put this prefix before your adventurer's name on your adventurer card.

#### 2.18 Name

Each adventurer must have a name of some sort. Choose a name for your adventurer and place it in the upper left-hand corner of the card. After this put your real name in parenthesis. This will help the Game Master to remember whose adventurer is

whose.

# 2.19 Profession

Your adventurer may have a regular job to bring in a steady income. After your adventurer's skills are selected (see **Page 23**), you may choose one as their profession.

### 2.20 Adventurer Models

Players buy attributes for their adventurers using experience points. Physical equipment is bought with silver pieces. This buying allows you to make your adventurer's abilities fit your perception of her personality.

To simplify making a new adventurer, several different Model Adventurers are reproduced here. If you wish to pick one of these, just copy the information from the chosen model that matches your adventurer's background onto an adventurer card. For each defense value listed in the model, plug in the appropriate stats from your adventurer (dividing them by 5 and rounding down as shown) and add the results to find the your adventurer's defense values. If they are an elf, add +1 on their **DV** for Exceptional PER. If they are an orc, add +1 to their GDV for Exceptional WIL. Your adventurer is ready to play.

Each model allows you 20% more attributes than if you had bought all the attributes separately. This extra does not make the adventurer more powerful; it is used to buy attributes that give added flavor and a direction for further development. Once selected, models cannot be modified or changed except to buy new attributes (or upgrade current ones) with earned experience points (see **Ch 2.22: Buying** on **Page 19**).

If none of the models fit your idea of your adventurer's personality, and your GM is allowing custom adventurer creation, skip this section and read to complete your adventurer's creation.

Each adventurer prototype specifies the values for the following attributes:

Model Attributes	
Damage Points ( <b>DP</b> )	Relative health
Combat Modifier (CM)	Ability using hand-to-hand weapons
Missile Modifier (MM)	Ability using bows, slings and crossbows
Grapple Modifier (GM)	Ability to grapple
Spell type	Declared type of spells (Earth, Fire, Aair, Water, and Divine)
Spell Groups	Ability to use various spell groups
Incants	Specific nomadic items and talisman
Skills	Purchased skills and their ranks
Combat Defense (CDV)	Resistance to being struck
Missile Defense (MDV)	Resistance to being hit by missiles
Grapple Defense (GDV)	Resistance to being grappled

#### 2.20.1 Models

TBD

## 2.21 Experience Points

Experience Points (**EP**) are the currency used to buy such attributes as skills, stats, spells groups, damage points, and melee modifiers. Your adventurer is awarded **EP** during and after an adventure in several ways, depending on the method chosen by your GM. Using experience points in this way simulates any training or study that might be required to acquire or improve an ability without actually going through the tedium and boredom of doing so during a gaming session. By the way, when an adventure ends, don't forget to add +1 to the Rating entry on the adventurer's card. Your GM uses the rating to get a rough idea of how much experience your adventurer has had so that they may balance the difficulty of an adventure against the power of the adventurers.

You may specify that a portion of the awarded experience be set aside and used later to buy attributes. There is no limit to the amount of experience your adventurer may hold, but it makes little sense to hold it longer than needed to buy the attributes sought.

## 2.22 Buying

If you have not chosen an Adventurer Model, your adventurer is given 5000 EP with which to buy:

	Things You Can Purchase With Experience					
	Stats	STR, INT, etc.				
	Damage Points	Ability to survive injury				
	Melee Mods	Ability to resist physical damage				
	Spells	Magician and Priest magic				
	Incants	Nomadic rituals				
	Languages	Spoken languages				
l	Abilities	Useful skills and abilities				

All buying must be done either when creating an adventurer or between adventures, and must be witnessed by the GM or their representative. The majority of the time this will be done when the adventurer has returned to a civilized setting, where the resources for training are most likely to be found. If an adventure is one in a series, and no game time has passed since the previous adventure, your GM may disallow buying attributes until after the entire sequence of adventures has been completed.

All attributes start at an initial rank 0 and may be bought upward one point at a time. To buy new attributes, or increase the value of an old one, multiply the base cost of the attribute by the point value you wish your adventurer to gain.

If Marna (a priestess of Osiris) attempts to raise her teaching skill (base cost 100 EP) from 8 to 9, she must expend 100 x 9 or 900 EP to do so.

If George the Magnificent (a Warrior) wants to raise his disguise attribute (base cost 50 EP) from 11 to 12, it will cost him 12 x 50 x 3 or 1800 EP. The 3x multiplier is included because the skill is an Auger skill, and George is a Warrior.

See Learning Skills on Page 23 for more information on purchasing skills outside your class.

### 2.22.1 Buying up from zero

While attributes are usually bought one point at a time, sometimes it is necessary to buy one from zero up to a high value. To do this, we use a little bit of math.

To buy something up by arbitrary value, call that value N,

$$TotalCost = \frac{N*(N+1)}{2}*BaseCost$$

For example, to buy damage points (base cost 25 EP) from zero up to 16 would cost as follows:

Attribute Purchase Example 
$$\frac{16*(16+1)}{2}*25 = \frac{16*17}{2}*25 = 3,400EP$$

If the formula above is too intimidating, use the following table. Cross reference your adventurer's current rank in the attribute against the desired rank, then multiply the number from the table by the base cost of the attribute to find the experience point cost.

Skill Pu	Skill Purchase Multiplier Reference																	
OLD	DLD NEW RANK																	
RANK	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
0	1	3	6	10	15	21	28	36	45	55	66	78	91	105	120	136	153	171
1	_	2	5	9	14	20	27	35	44	54	65	77	90	104	119	135	152	170
2	_	_	3	7	12	18	25	33	42	52	63	75	88	102	117	133	150	168
3	-	_	_	4	9	15	22	30	39	49	60	72	85	99	114	130	147	165
4	_	_	_	_	5	11	18	26	35	45	56	68	81	95	110	126	143	161
5	-	_	_	-	-	6	13	21	30	40	51	63	76	90	105	121	138	156
6	-	_	_	-	-	-	7	15	24	34	45	57	70	84	99	115	132	150
7	-	_	_	-	-	-	-	8	17	27	38	50	63	77	92	108	125	143
8	-	_	_	-	-	-	-	-	9	19	30	42	55	69	84	100	117	135
9	-	_	-	_	-	-	-	-	-	10	21	33	46	60	75	91	108	126
10	_	_	_	_	-	-	-	-	-	-	11	23	36	50	65	81	98	116
11	-	_	_	-	-	-	-	-	-	-	-	12	25	39	54	70	87	105
12	-	_	_	-	-	-	-	-	-	-	-	-	13	27	42	58	75	93
13	-	-	-	-	-	-	-	-	-	-	-	-	-	14	29	45	62	80
14	-	-	-	-	-	-	-	-	-	-	-	-	-	_	15	31	48	66
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	33	51
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	35

#### **2.23 Stats**

Of all the attributes, stats are arguably the most important. Stats are the basis for most resistance checks (the avoidance of effects), and determine the maximum value for most other attributes (skills, languages, spell groups, etc.). At a base cost of 500, they are also very expensive to increase. For example, to buy STR from 14 to 15 would cost  $500 \times 15 = 7,500$  experience points.

A physical stat may not be increased more than +4 above the initial roll, to reflect the notion that training and practice can only increase a physical ability so much.

## 2.24 Damage Points

Buy	Buying DP				
DP	Cost				
1	25				
2	75				
3	150				
4	250				
5	375				
6	525				
7	700				
8	900				
9	1125				
10	1375				
11	1650				
12	1950				
13	2275				
14	2625				
15	3000				
16	3400				
17	3825				
18	4275				
19	4750				

Damage points (**DP**) indicate your adventurer's ability to avoid damage during combat. If they are injured, damage points are temporarily subtracted from their total DP; the new total indicates their relative condition.

The base cost for DP is 25 EP. Your adventurer must have DP to survive. Buying damage points with experience actually simulates additional training to avoid being wounded. This could be handled as another defensive modification, but being able to take more damage yields the same effect, is easier to keep track of, balances quite nicely, and is more fun to play.

Lost **DP** may be regained by resting. A full night's rest (at least 8 hours or 12 hours if soulless) restores a number of DP equal to the adventurer's HEA divided by 5 (divided by 2 for those with the Exceptional HEA attribute, like most dwarves), rounded

down. Damage points may not be restored beyond the original maximum DP total.

When buying damage points, you are only increasing your adventurer's maximum DP, not their current DP total. New DPs are only gained after resting, according to the DP recovery rule above.

### 2.25 Melee Modifiers

Every adventurer has three modifiers, or Mods, that help determine success in combat. The Combat Modifier (**CM**) is added to all 1d20 "to strike" rolls you make when your adventurer attacks using a hand-to-hand weapon. The Missile Modifier (**MM**) is added to all "to hit" rolls from bows, crossbows and thrown objects. The Grapple Modifier (**GM**) is used when wrestling or boxing an opponent. Mods start at rank 0 and are bought upward like any other attribute. The base cost depends on your adventurer's background:

Melee Modifier Costs			
Background	Combat	Missile	Grapple
Warrior	200	200	200
Priest	300	300	400
Mage	400	500	600
Nomad	500	600	500
Auger	400	400	400
Marine	300	400	200

Subtract the calculated **EP** from your adventurer's expendable EP total, then place the values for these on the Adventurer Card after Combat, Missile, and Grapple.

## 2.26 Spells

There is more to using magic in **AQ/Jaern** than is given here, but you need to understand experience point costs and stat limitations to decide whether your adventurer is suited to magic use. Spell casting mechanics are discussed in **Ch 5: Playing an Adventurer** on **Page 52**.

**Spells** are of two varieties: Divine and Elemental. Divine magic is the magic used by priests, granted them by their deities. Elemental magic is used by magicians to harness the raw power of the elements. Both styles of magic are bought in similar ways.

Adventurers buying elemental magic must declare which one of the four elements (Earth, Fire, Air, or Water) they will use as the source of their power. List this choice on the Adventurer Card under Element.

If an adventurer wants to purchase priestly magic, he must declare allegiance to a specific deity, who will serve as the source of his magic. This is listed on the card under "Deity" as the primary god or goddess to whom the adventurer owes allegiance. Spell effects for both elemental and divine magic are divided into groups. The spells in each group are related in some fashion, and are ranked in ascending order of power. Spells in a group must be acquired in ascending order, as the ability to cast the more powerful spells is built on the knowledge learned from casting the less powerful spells in the group.

Elemental spells are divided into core spells, usable by all magicians, and element-specific spells that may only be used by the appropriate mages.

Priestly spell groups are also divided into two types: core spells that are common to all devout casters, and deity-specific spell groups that manifest the particular sphere of influence of each deity. The base cost for each spell group varies and is listed in the spell descriptions. Most spell groups have a base cost of 300 EP; one spell group in each element has a base cost of 600 EP.

### 2.26.1 Acquiring Spells from Other Elements

Besides their chosen element, adventurers may purchase spells in the element they dominate at double the base cost. They may not purchase spells in any other element. Dominance is discussed in **Ch 5: Playing an Adventurer**, but briefly fire dominates air, air dominates water, water dominates earth, and earth dominates fire. Thus an earth magician could also learn fire spells, but not air or water spells.

#### 2.26.2 Stat Limitations

Your adventurer's INT, divided by 2 and rounded down, dictates how many elemental spell groups they may buy; CSE is the limiter for divine magic. Your adventurer's PWR stat determines the highest rank that may be bought within any spell group. Also, your adventurer may not buy a spell group's rank higher than it has listed spells.

Thus if your adventurer has an INT of 12 and a CSE of 15, they may not buy into more than 12/2 or 6 elemental spell groups and 15/2=7.5 (round down to 7) divine spell groups. Someone with a PWR of 13 may not buy above rank 13 in any spell group.

### 2.26.3 Buying of Spells by Other Backgrounds

Normally only magician or priest adventurers buy spells, but those in other backgrounds may desire at some point in their careers to dabble in magic. Like any magician or priest they must choose an element and/or declare devotion to a deity. Spell groups are purchased at triple (3x) the base cost; buying into the subservient element costs 6x the base cost.

Spell Cost Multiplier					
Buyer	Earth	Fire	Air	Water	Divine
Earth	1	2	-	-	3
Fire	-	1	2	-	3
Air	-	-	1	2	3
Water	2	-	-	1	3
Div/Earth	3	6	-	-	1
Div/Fire	-	3	6	-	1
Div/Air	-	-	3	6	1
Div/Water	6	-	-	3	1
NM*/Earth	3	6	-	-	3
NM*/Fire	-	3	6	-	3
NM*/Air	-	-	3	6	3
NM*/Water	6	-	-	3	3

<sup>\*</sup>This also applies to a non-magician who picks up divine magic and then elemental magic as well.

#### 2.27 Incants

Incants are rituals performed by by nomads. These incants take the form of Alchemical mixtures, Songs, Talisman, Imprints (tattoos), and Spiritual Invocations. The ability to perform the ritual is purchased by the nomad by rank at base cost. When the ritual is performed, many require a proper ingredient. An incant can not be purchased at a rank higher than half (1/2) the adventurer's PER stat, rounded down.

## 2.27.1 Preparing Incants by Other Backgrounds

If an adventurer from another background wishes to delve into the arcane, they must seek out a nomadic rondo, renounce their allegiance to any gods, and be accepted by the nomads. They must be inducted into their ranks before they can learn any spiritual magic. They undergo The Seraei to find and bind with a Guardian Spirit. Even then, they must pay triple (3x) the normal experience cost since they have not yet learned the stories, songs an traditions of those brought up within the rondo.

## 2.28 Languages

The key to increasing your adventurer's ability in a language is to find someone with a rank in that language at least 4 ranks higher than the rank your adventurer wishes to obtain. They may buy the language skill to the desired rank at a base cost of 100 EP, besides the teacher's fee (monetary or service). Remember that your adventurer's INT limits the number of languages they may learn (see **Page 16**). Furthermore, the rank of a language may never exceed the INT value. Language rank definitions are as follows:

Language Rank Definitions		
Rank	Description	
1-2	Knows individual words, no sentences	
3-4	Can speak common phrases	
5-6	Can be understood, but speaks w/accent	
7-8	Can hold conversations, read, and write	
9-10	Speaks like a native	
11-15	Can speak persuasively as an entertainer or politician	
16+	Can use speech as a weapon as a poet or bard	

## **2.29 Skills**

Skill Ra	ank Definitions
Rank	Description
1-2	Beginner
3 - 4	Novice
5 - 6	Apprentice
7 - 8	Journeyman
9 -10	Professional
11-12	Craftsman
13-15	Master
16+	Guild-master

Skills allow your adventurer to be more than their basic background permits. Each skill starts at rank 1 and goes upward. An adventurer possessing a skill at rank 1 is complete novice at that skill, while holding a rank 18 shows an almost godlike command of the craft.

### 2.29.1 Learning Skills

Skills may be taught by an actor, or by one adventurer to another. The teacher must rank at least four higher than the student's desired rank; the minimum learning time is one week times the skill rank the student is attempting to learn. The student must spend the required **EP**, plus a teacher's fee (monetary or service), if any. Each skill's associated stat governs the maximum rank your adventurer may purchase.

e.g., INT based skills may not be bought higher than your adventurer's INT rank.

The following table is a listing of available skills. Those listed as reserved cannot be bought without consulting the GM. All the others can be bought by a beginning adventurer. The number listed in the "Extra Dice" column is the number of extra dice used to default that skill. Skills labeled with N/A cannot be defaulted. Full descriptions of each skill are in **Ch 8: Skills** on **Page 70**.

Skill Rank Definitions			
Skills	Base Cost	Stat	Extra Dice
Auger Skills	<b>B</b> 400 0001	otat	Extra Dioc
Accounting	130	INT	4
Ambush	150	INT	2
Analyze Trap	150	INT	N/A
Animal Calling	80	HEA	2
Animal Husbandry	120	CSE	3
Archeology	100	INT	N/A
Architecture	65	INT	3
Armor Smithing	65	INT	2
Arson	50	INT	2
Artistry	80	CSE	4
	115	INT	N/A
Astronomy			
Barber	15	AGI	2
Barristry	115	INT	RESERVED
Bartending	30	CSE	2
Binding	50	CSE	3
Blacksmithing	65	STR	3
Bludgeon	165	AGI	N/A
Botany	30	INT	N/A
Brewing	80	INT	RESERVED
Bricklaying	50	INT	2
Build Trap	250	INT	N/A
Butchering	30	CSE	2
Camouflage	50	CSE	2
Candlemaking	15	INT	2
Carpentry	50	INT	2
Cartwrighting	50	INT	3
Cobbling	50	INT	2
Cooking	15	INT	2
Coopering	65	INT	2
Courtesan	115	COM	2
Cyphering	115	INT	N/A
Detect Traps	150	PER	4
Diagnosis	80	INT	RESERVED
Disarm Trap	250	INT	N/A
Disguise	50	INT	3
Dwarvish	100	INT	RESERVED
Dyeing	50	INT	2
Empathize	20	CSE	1
Entish	100	INT	RESERVED
Escape	400	INT	4
Farming	30	CSE	2
Fencing/Merchant	80	CSE	4
Ferric	100	INT	RESERVED
Fishing	50	CSE	2
Fletching	50	INT	2
Forestry	30	INT	2
Forgery	250	INT	4
Gambling	50	CSE	2
Gardening	15	INT	2
Geleik	100	INT	RESERVED
Glassblowing	50	INT	N/A

Obill Book Backwistone			
Skill Rank Definitions	100	INIT	DECEDI/ED
Haoogh	100	INT	RESERVED
Heraldry	50	INT	N/A
Herding	30	CSE	1
Hiding	50	AGI	3
Horse Training	150	WIL	N/A
Horsemanship	100	CSE	2
Hunting	70	PER	2
Identify Minerals	15	INT	2
Identify Plant	20	INT	2
Innkeeping	50	CSE	2
Jeweler	50	INT	N/A
Knitting	30	AGI	N/A
Landscaping	30	INT	2
Laundering	15	CSE	1
Leather Working	80	INT	2
Lip Reading	50	PER	RESERVED
Listen	50	PER	2
Locksmithing	80	INT	N/A
Marathon Running	65	HEA	2
Masonry	50	STR	2
Massage	75	AGI	2
Metal Smithing	150	INT	3
Military Construction	80	CSE	N/A
Mining	30	STR	2
Money Changing	65	INT	3
Mountain Climbing	80	AGI	3
Moving Silently	100	AGI	4
Opening Locks	65	INT	N/A
Orcish	100	INT	RESERVED
Orienteering	30	CSE	2
Paroli	100	INT	RESERVED
Pickpocketing	80	AGI	4
Pimping	80	CSE	3
Poetry	65	CSE	3
Pottery	15	CSE	2
Saddlemaking	30	INT	2
Sculpting	65	CSE	3
Seduction	100	COM	3
Sel'ict	100	INT	RESERVED
Set Traps/Snares	250	INT	3
Shadows	50	AGI	4
Skating	30	AGI	2
Slave Handling	35	CSE	3
Sleight of Hand	30	AGI	4
Smuggling	200	CSE	4
Snorkeling	15	STR	2
•	150	AGI	3
Spelunking	50	STR	
Sprinting	150	CSE	2 2
Stalking Stone Smithing	100	INT	3
Stone Smithing	50	INT	2
Tailoring			2
Tanning	30	INT	
Taxidermy	65	INT	N/A
Tent Making	80	INT	2
Torture	65	CSE	4
Toy Making	65	INT	2
Tracking	150	PER	2
Trapping	50	CSE	2

Skill Rank Definitions	100		DECEDI/ED
Trejon	100	INT	RESERVED
Veterinary	150	CSE	RESERVED
Water Skiing	50	AGI	2
Weapon Smithing	50	INT	2
Weaving	30	INT	3
Wheelwright	50	CSE	2
Writing	15	INT	RESERVED
Zoology	50	INT	3
Warrior Skills			
Ambidextrous	150	AGI	2
Assassination	500	AGI	N/A
Jousting	300	STR	3
Lance	360	CSE	N/A
Net Handling	100	AGI	2
Priest Skills			
Embalming	200	CSE	0
Scribing	200	INT	N/A
Teaching	100	INT	N/A
Verbal Casting	300	CSE	N/A
Wine Making	250	INT	N/A
Mage Skills			
Identify Spell	200	PER	3
Non-verbal casting	300	CSE	N/A
One hand casting	150	AGI	N/A
Target Magic	200	AGI	N/A
Marine Skills			_
Acrobatics	200	AGI	2
Artillery	200	INT	2
Balance	50	AGI	2
Belching	100	HEA	2
Boarding	100	AGI	2
Cartography	100	INT	3
Climbing	100	STR	2
Dagger Fighting	120	CSE	N/A
Dagger Throwing	60	CSE	N/A
Diving	50	STR	2
Dodging	200	AGI	4
Dolphin Speech	300	INT	N/A
Dolphin Training	400	CSE	RESERVED
Dolphinship	200	AGI	3
Fencing	350	AGI	N/A
Flagging	100	INT	N/A
Flying	400	AGI	4
Immobilize	400	STR	N/A
Jumping	50	STR	2
Navigation	150	INT	4
Oar Mastery	200	INT	2
Painting	50	INT	2
Pummeling	100	STR	2
Repair	250	CSE	N/A
Rigging Running	100	AGI	2
Rope Making	50	INT	2
Rowing	100	STR	2
Sail Falling	150	AGI	2
Sail Making	50	INT	N/A
Sailing	50	CSE	2
Ship Building	300	INT	RESERVED

		2
20	STR	2
120	AGI	2
100	AGI	2
180	CSE	N/A
100	INT	2
200	WIL	N/A
250	INT	RESERVED
250	CSE	0
100	AGI	1
150	INT	N/A
350	WIL	N/A
250	INT	RESERVED
300	WIL	N/A
100	CSE	N/A
200	INT	RESERVED
100	CSE	2
100	AGI	2
250	PER	4
250	INT	N/A
150	INT	2
100	INT	N/A
50	COM	2
200	PER	N/A
200	CSE	N/A
	120 100 180 100 200 250 250 100 150 350 250 300 100 200 100 100 250 250 250 250 200	20 STR 120 AGI 100 AGI 180 CSE  100 INT 200 WIL 250 INT 250 CSE 100 AGI 150 INT 350 WIL 250 INT 300 WIL 250 INT 300 WIL 250 INT 300 WIL 100 CSE 200 INT 100 CSE 200 INT 100 CSE 200 INT 100 INT 100 INT 100 INT 100 INT 100 PER

## **2.30** Money

Each adventurer has a small initial supply of silver pieces to spend on equipment. If you did not pick an adventurer model, roll 3d6 and multiply the total by 10x to determine your adventurer's starting money.

# 2.31 Equipment

Silver is used to buy adventuring equipment. Items on the following table may be bought or sold when in a town and between adventures, without consulting the GM. Equipment may be sold back to the merchants in town for one half of the listed price. Place any equipment bought under "Equipment" on the Adventurer Card and subtract the proper amount of silver.

All prices are in silver. The exchange rate is 100 copper (cp) coins = 10 silver (sp) coins = 1 gold (gp) coin. Any item that is iron or steel may be silvered by quadrupling (4x) the cost. Items may also be made of other materials, if feasible.

Material Cost Multiplier		
Material	Cost	
Wood	1/2x	
Iron	Base Cost	
Silver Plated	4x	
Solid Silver	10x	
Gold Plated	16x	
Platinum Plated	64x	
Solid Gold	100x	
Steel	200x	
Solid Platinum	1000x	
Solid Adamantine	2000x	

Equipn	nent
Cost	Item Name
1	acorns (6)
12	ahnk (silver)
0.50	ale (tankard)
240	amulet (gold)
30	amulet (silver)
1 5	animal skin anklet (silver)
12	apron (leather)
8	armband (silver)
20	arrows (20)
5	backpack
50	bandages
15	banner
50	battle axe
2	belt
12	belt (silk rope)
0.40	belt pouch
3 5	beret bird cage
1	blank scroll
4	blanket (4'x6')
0.50	bookmark
10	boots
4	bottle(glass)
105	bow
0.50	bow string (spare)
4	bracelet (silver)
1	breastband
2	brooch (silver)
0.30	broom
0.40	brush bucket
10	buckler
1	canary
0.30	candle
4	cane
5	canteen
4	canvas
4	cape
2	cards (deck)
10 85	chain (20') chain mail
2	chalk (8 sticks)
250	changing screen
15	chest (2'x3'x1')
15	chicken (live)
4	chisel
12	cloak
15	cloak (hooded)
0.20	clothing pins
2	club
0.50	comb
150	crossbow
4	crowbar
3	dagger dice
11	dress
	41.000

Equipn	nent
19	dress (formal)
21	dress robe
2	dried meat
5	drums
8	duct tape (100')
3	earrings (copper)
4000	earrings (diamond)
2000	earrings (emerald)
300	earrings (gold)
1000	earrings (ruby)
500	earrings (saphire)
30	earrings (silver)
1	eating utensils
8	fishing gear
34	flail
4	flask
3	flute
125 30	foil formal dress
4	fresh meat
0.80	fruit
0.50	gloves
6	grappling hook
55	great sword
15	hair dye
3	hair gel
10	hammer
5	hammock
5	hamster
5	hat
5	hatchet
6	haversack
0.40	headband
20	heeled shoes (formal)
40 15	helmet hoe
80	holy symbol (gold)
32	holy symbol (silver)
8	holy symbol (wood)
10	hooded robe
7	horn
220	horse
12	hour glass
23	hunting net
10	incense
2	ink (bottle)
13	jacket
9	javelin
31	jeweler's loupe
0.40	jug (4 pints)
14 3	juggling balls (5)
12	knapsack knee high boots
3	knife
2	knit cap
4	ladder (10')
15	lance
8	lantern
0.50	lantern fuel

Equipr	ment
40	leather armor
3	leather gloves
15	leather harness
6	leather vest
8	ledger book
9	leg irons
15	lock
30	lockpick
0.50	loincloth
30	lute
19	mace
4	make-up
8	manacles
60	mapping tools maroglave
14	megaphone
45	middle sword
3	moccasins
12	money belt
3	mouse
8	necklace
32	necklace (silver)
12	necklace (tooth)
6	net
5	nosering (silver)
7	oil (1 flask) paint brush(oil)
15	paint brush(oil)
7	pants
1	parchment (5 sheets)
6	pendant
60	pendant (silver)
8	pick
12	pipe
200	plate mail
120 1	pliers pouch
25	quarrels (20)
20	quarter staff
1	quill (writing)
5	quiver
8	rabbit
30	rapier
2	razor
5	riding cape (hooded)
3 7	ring (iron)
8	ring (silver) robe
8	robe (cotton)
12	robe (cowled)
60	robe (fur)
13	rod bar
10	rope 100'
1	rose(black)
0.80	sack
60	saddle
100	salt (1 ounce)
0.50	sand (10 lbs) sandals
2 35	sandais scimitar
(33	Scirillai

Faution	
Equipr	
0.80	scroll case (leather)
2	scroll case (metal)
12	sea sandals
450	sextant
30	shield
1.50	shirt (cotton)
3	shirt (net)
8	shirt (silk)
6	shoes
40	short sword
2	shorts
6	shovel
2	silk scarf
4	silver arrow
2	skin oil
5	skullcap (leather)
4	slave collar
4	sling
0.20	sling stone
1	slippers
18	sneakers
0.50	soap
1	socks
18	spear
11	staff
25	surfboard
5	sweat pants
6	sweat shirt
2	tank top
3	tarp (6x6')
17	tent (for 2)
32	tent (for 6)
0.50	thread (900')
5	tights
2	tinder box
2	torch
0.30	towel trail mix
10	trap (bear)
6	trap (rabbit)
4	trejoner (hat)
30	trident
10	trunk
0.50	twine (300')
8	umbrella
0.50	vegetable
20	war hammer
8	washboard
2	water skin
1	whetstone
8	whip (10')
8	wig
9	wine (bottle)
0.60	wine (glass)
4	wineskin

## 2.32 Defense Values

Once your adventurer is equipped, you can calculate the three defense values, which determine how difficult it is to wound your adventurer in combat. There is a separate defense value for each type of melee: using hand-to-hand weapons (to strike), missiles (to hit), and grappling (to grapple). Add up the factors for each defensive component to calculate your adventurer's three defense values. They only need to be recalculated if any of the component values change.

If the adventurer is bound or unconscious, skip the sections on Mobility, Agility, and Stat Modifiers. Set your adventurer's defense values at 0 and start at the section on Armor.

## **2.32.1** Mobility

If your adventurer is standing and alert, they start each defense value with 3.

## 2.32.2 Agility

If your adventurer is alert and able to move, add +1 to each defense value for every 5 points of AGI (rounded down) that your adventurer has. Add an additional +1 to each defense value if your adventurer has Exceptional AGI (if they are a lizard).

## 2.32.3 Stat Modifiers

Melee Defense Stats			
Combat	(CDV)	STR	
Missile	(MDV)	PER	
Grapple	(GDV)	WIL	

Each defense value is dependent on one additional stat. Take the related stat for each defense value, divide it by 5 and round down. Add this to the appropriate defense value. Elves gain an additional +1 on their MDV for Exceptional PER and orcs +1 on their GDV for Exceptional WIL.

#### 2.32.4 Armor

Different types of armor increase your adventurer's defense. Armor also determines how fast they can move each round during combat. Look up the type of armor they are wearing on the following table and add the modifier to each defense value:

Armor Defense and Movement					
Armor	Combat	Missile	Grapple	Move	
Naked	0	0	0	60'	
Clothed	1	1	1	50'	
Leather	2	2	2	40'	
Chain Mail	4	1	2	30'	
Steel Chain Mail	5	2	2	30'	
Plate Mail	6	4	2	20'	
Steel Plate	8	5	2	20'	

Also take note of the move speed and note that on your adventurer card under "Movement."

#### 2.32.5 Defensive Devices

Different kinds of shielding devices affect defense values. Of course, they must be worn or properly used to be effective.

Device Defensive Additions			
Device	Combat	Missile	Grapple
Buckler	1	0	0
Helmet	1	1	0
Shield	3	3	1
Steel Shield	4	3	1

#### **2.32.6 Weapons**

Many weapons may be used defensively as well as offensively. If your adventurer is currently using such a weapon, look up its defense value adjustment on the Weapon Information Table chart on **Page 58** and add it to your CDV and your GDV.

# **Chapter 3**

# **Jaernian Humanoids**

Five races of intelligent beings coexist on Jaern, each physically and mentally different. Any of the following races can be used as adventurers. It is important to remember their characteristics and abilities when you play the role of various human and non-human races.

## 3.1 Humans

Humans make up most the population of Jaern. They came to this place approximately 27 centuries ago on the Kaaren of Destruction from their home planet Torandor just before it was destroyed. Humans often look upon non-humans with suspicion, distrust, or fear. Humans are more versatile and flexible than any other intelligent race. They have more ability to adapt to their environment. This is represented by giving them a second Placed Roll when they are originally generated. Also they have no disadvantages to overcome or cope with. Humans generally live to the ages between 60 and 84 years.

## 3.2 Elves

Elves are a race of tall, slender, elegant humanoids, blessed with heightened senses of perception, sight, and hearing. They can judge visible distances with uncanny accuracy. Elves are creatures of the wild, and become very uneasy when they cannot see the sky. While they do possess life force, they do not have souls, which prevents them from being brought back from the dead.

## 3.2.1 History

According to elven history, the elf folk were the first humanoids to develop sentience on Torandor. What they lacked in the sciences, they made up for in the social graces, and the lack of competition allowed them to flourish and multiply. They developed a sophisticated culture that produced a planet of happy, fulfilled, and contented people.

Situations like this rarely stay stable. One night a large meteor crashed to the ground in the Jelwah province. It carried a life form infected with a disease that came to be called Elvesbane, because it was fatal to the elven folk. Millions died, and it looked like the fate of the elven race was sealed.

But one elf in a thousand was resistant to elvesbane. The survivors discovered that the disease had somehow changed their nature in several ways. They no longer appeared to age. In fact, once they reached puberty, they aged one year for every five that passed. Also, their ability to bear young was greatly diminished.

Another effect of elvesbane and their close connection to nature, is that elves only recover from damage and exhaustion by placing themselves in a trance rather than going to sleep. An elf requires 12 full hours to regain the lost damage points and elemental units that a human can regenerate in eight hours.

Today's elves are a happy race with much frivolity. They enjoy playing practical jokes on visitors, which has made them the natural enemies of orcs. War does not come naturally to elves, but they make fierce fighters when pressed.

## 3.2.2 Appearance

Elves average 6 feet in height. Males and females are built similarly to humans, except that they are generally more slender, lighter, and less muscled. Elven blood is green in color, which gives them a light, greenish complexion. Their ears point upward, and their hair is thinner than other races.

#### 3.2.3 Culture

## 3.2.3.1 Technology

Elven technology is no more advanced than that of the other races. They tend to use things found in their natural state rather than go to the trouble of making something from a new technology.

## 3.2.3.2 Transportation

Elves enjoy the land, and prefer to walk. They will travel by horseback or ship if the distance is great or speed is important.

#### 3.2.3.3 Cities and Architecture

Elven cities are commonly found in forests. Buildings are well-lit, and all rooms have windows because elves are racially claustrophobic. Their houses are usually simple platforms, or huts, suspended high in the trees. What little furniture they use is typically made of wood.

## 3.2.3.4 Agriculture

Elves enjoy hunting for meat, and gathering nuts, roots, and berries from the forests and fields. Their carefree nature leaves them little time, or inclination, to plant or harvest crops.

## 3.2.3.5 **Medicine**

Elven medicines are composed of herbs and poultices. They are not superior to those of other races, but illustrate elven ways. Elves generally live to an age between 200 and 280 years.

#### **3.2.3.6 Language**

Elvish is a very melodious and harmonic language. Elves enjoy teaching their tongue to others, and prefer to speak their native tongue when possible. Written elvish is a stylish script, very elegant to look at but difficult to read.

#### 3.2.3.7 Art

Elven paintings depict nature and the environment, and their history can be found in their artistry. Their depictions of love and war are glamorous and heroic, not gruesome or realistic.

Elven dances are graceful to behold, with smooth motions, gestures, and movements. Elven music is very soothing and natural sounding, and is often mistaken for natural woodland sounds.

## 3.2.3.8 Sports

Elves are more interested in playing games than participating in fierce competitions. Games such as hide and seek are very popular. They enjoy sneaking up on an animal and touching it, rather than killing it for pleasure.

## **3.2.3.9 Religion**

Elves are free to worship any god or goddess they desire. Many worship Ra, and Isis is highly favored for her benevolent and kind nature.

## 3.2.3.10 Economy

Elves are very communistic, and sharing is very popular. They do not have a good sense of prices, since they do not use money amongst themselves, and they value the possession of historic artifacts above all else.

#### 3.2.3.11 Government

Elven governments are very organized and hierarchical. While they rarely have a set abode or physical location, elven nobles meet periodically to air their grievances, adjudicate differences, punish wrongdoers, and speak of the greater events in the outside world. Important events, like wars or natural disasters, cause elves to gather from all over to discuss plans and policies.

#### 3.2.3.12 Traditions

Elven society is patriarchal. Elven fathers pass their names, titles, and possessions on to their first born sons. Elven women are always protected, and prized as wives by other races for their beauty and pleasant natures.

#### 3.2.4 Elven Abilities

## 3.2.4.1 Exceptional PER

Keen senses possessed by most elves entitle them to 1 rank of Exceptional PER. Any time an elf needs to make a resistance check or a stat check against their PER, they may attempt it at 1 die less than normal.

## 3.2.4.2 Distance Judgment

If an elf desires, they can know the exact distance from themselves to any object they can see.

#### 3.2.4.3 Missile Skill

Being very good at knowing distances allows an elf to shoot missiles more accurately. Add the number of the adventurer's elvish grandparents to all rolls "to hit" when they uses their missile modifier.

#### 3.2.4.4 Soulless

Having no soul is both a curse and a benefit to elves. Without a soul they cannot be brought back from the dead. Sleep is a renewal of the soul, and because of this elves do not need to sleep. Instead they go into a trance-like state while their body regenerates. In this trance they are not aware of their surroundings, Their body heals and, if they have learned to use it, regenerates elemental energy. Having no souls with which to offer, they cannot serve as priests to any God and are incapable of learning divine magic. Similarly, they are also unable to develop the soul-bond that allows nomads to draw energy from the Kurago.

Elves are immune to spells and materials that induce a forced sleep. Also elves are immune to love potions, as love is an affair of the soul. Elves form deep, long lasting, and meaningful bonds. but they do not experience love in the way races do.

## 3.3 Dwarves

Dwarves are a short, stout humanoid race that has evolved within subterranean chambers. They average 4.5 feet in height and are usually heavier than their size would dictate. Dwarf males and females are built very similarly, except that the females do not sport the beards common to all males have after adolescence.

The Dwarves that escaped Torandor's destruction were not entirely pleased at their arrival on Jaern. Dwarves hate water, and the prospect of living on a planet covered almost entirely water made their disposition even grumpier than usual.

Dwarves are a stern race that sees humor as an unnecessary frivolity. When working, work is the only thing on their mind. They take enormous pride in their craftsmanship, and all other considerations come second to this.

Living very structured lives does not mean they do not have a lighter side. When the time to work has ended, they leave all thoughts of work behind them, and make a serious job of relaxing. Many of them can be found in local bars, telling old war stories and making inept passes at the bar maids.

## 3.3.1 History

Dwarves evolved from a race of cave dwelling humanoids. They lived be neath the surface for centuries, having an extreme cultural fear of open spaces. Humans mistakenly believed that dwarves were horrible monsters that only came out at night to steal children and eat them. It was considered good form for humans to hunt down and slaughter dwarves.

Eventually, a brave human captured one of these heathen monsters to try to learn more about them. After spending six months learning the dwarf's language, the man learned that dwarves weren't really bad people at all. The dwarf learned that being above the surface was not the terror he believed it would be. This dwarf returned to his people and slowly lead them into the open. Dwarves were persecuted by other humanoids for many centuries after that, but they eventually earned their place in society.

## 3.3.2 Culture

## 3.3.2.1 Technology

Dwarves have a good reputation of working with metal and stone. They are the builders among the races of Jaern. They are often sought for metal forging, since they understand the properties of metal in all its forms and can make items from metal with surpassing ease. An all day job for a human blacksmith is a light morning's work for a dwarf.

## 3.3.2.2 Transportation

Dwarves have trouble riding horses because of their squat stature. Walking also takes longer, so they prefer to ride wagons and carriages instead.

Dwarves developed a rail system, using mule-pulled ore cars, to move ore out of the mines. They also use the cars to descend into the mines.

#### 3.3.2.3 Cities and Architecture

Dwarven cities are commonly found on sides of mountains and volcanoes. The homes and buildings in these cities show the dwarves' great skill and pride in their craftsmanship. The detailing used in their architecture is very intricate and detailed. Dwarves do not need as much light as other races, so their buildings appear dimly lit. Furniture is typically made of wood or stone, and serves as another excellent venue of dwarven artistry and comfort.

## 3.3.2.4 Agriculture

Dwarves do not like raising plants, considering it beneath their dignity as craftsmen. They often exchange their crafts for foods instead of coinage. If unavoidable, dwarves will hunt for their food.

#### 3.3.2.5 Medicine

Medicines are rarely used among dwarves, not through ignorance, but through lack of need. Their high stamina and health help deal with most diseases and injuries at an astonishing rate. Dwarves generally live to an age between 140 and 180 years.

## 3.3.2.6 Language

The dwarven language is very powerful and deep sounding. They are somewhat reluctant to teach their language to other races. Dwarven writing is composed of runes that represent ideas and concepts, and is very difficult for others to learn.

## 3.3.2.7 Art

Dwarven artistry springs forth in their stone and metalwork. Typical themes are of war and dwarven history. They can spend years detailing their works. They enjoy telling tales of their heritage in song and verse. Their eloquence often conjures visions of the past in their listener's minds.

## 3.3.2.8 Sports

There are few sports in which dwarves will participate. Their activities during their free time are chiefly drinking contests and arm wrestling. They are also fond of barroom brawls, often started by someone commenting on their height.

## 3.3.2.9 **Religion**

Most dwarves commonly worship Osiris, since she is the mother of nature and the earth. T'or is also revered for his warlike and structured nature.

## 3.3.2.10 Economy

Dwarves take such pride in their workmanship that they will only part with their creations at a reasonable profit. Dwarves are very capitalistic and value gems and crafted materials highly.

## 3.3.2.11 Government

Dwarves are monarchical, and titles are hereditary. When a monarch or chief dies with no heir, ranking nobles pick the dwarf with the most valor in battle to fill the vacancy. General social status is determined by accomplishments, prowess, and courage in battle.

## 3.3.3 Dwarven Abilities

## 3.3.3.1 Exceptional HEA

Hardy bodies and fine toned muscles possessed by most Dwarves entitle them to 1 rank of Exceptional HEA. Any time a dwarf needs to make a resistance check or a stat check against their HEA, they may attempt it at 1 die less than normal.

#### 3.3.3.2 Material Sense

A dwarf can often identify stone and metallic materials which they have a familiarity with. They do this by simply handling the object. This ability will not work for very unusual or magically enchanted objects.

## 3.3.3.3 Armor Construction

A dwarf's detailed knowledge of armor materials and construction enables them to strike armored opponents more easily than others. When attacking an armored opponent, add the number of the adventurer's dwarven grandparents to all rolls "to strike."

## 3.3.3.4 Great Durability

Dwarves recover from wounds more quickly than any other race. A full night's rest restores their HEA/2, rounded down, in lost DP. This healing ability directly conflicts with magic, so healing magic has no effect on dwarves.

## **3.4** Orcs

Orcs are a short, heavy humanoid race. They average at 5 feet in height and are usually heavy in build. Orcs males and females are built very much like humans. They have large, protruding canines and lower bicuspids. They have flat noses, and are considered very ugly by human standards.

Orcs are uncouth. They do not bathe often, but ironically they have a very well-developed sense of smell. Other peoples usually steer clear of orcs due due to their smell. Scuffles and disagrements with others, and among themselves, are common since orcs are incredibly stubborn, both mentally and physically.

This stubborn streak is evident in their dealings with others. They argue fiercely when bargaining, and invariably believe they have won any verbal exchange. An argument between orcs is a truly impressive sight. Orcs are usually avoided by the other races because of their slow, vulgar wits and body odor.

Orcs are energetic and temperamental creatures. Their high level of physical activity must be driven by a good diet. All orcs require at least 1 pound of freshly killed meat per day to maintain this level of activity. For each day they do not eat fresh meat, they temporarily loose 1 rank of STR, cumulative. When their STR reaches zero, they die of starvation.

## **3.4.1 Culture**

## 3.4.1.1 Technology

Orcs are very primitive and warlike in nature. Their greatest achievement is in the area of torture. They will steal any technology they can find, and any devices that might help them in combat.

## 3.4.1.2 Transportation

Orcs like traveling in wagons or in sedan chairs. Orcs tend to be lazy, and subjugate weaker people into doing the hauling, be it carrying the sedan chairs or harnessing them like mules to their wagons.

#### 3.4.1.3 Cities and Architecture

Orcs build haphazardly, but in their eagerness they often overengineer, so their strange looking abodes are very sturdy. Just where they put them is often confused, but eventually enough houses are close enough to each other to be mistaken for an orcish town or city.

## 3.4.1.4 Agriculture

Orcs dislike farming and raising animals because it is too complex. Adolescent orcs often hunt for food to fill the larder and work out their aggression on something other than each other.

#### 3.4.1.5 Medicine

Orc medical skills are rudimentary at best, and there is a high death rate from disease. Orcs generally live to an age between 40 and 64 years.

## 3.4.1.6 Language

Orcish is a rude, vulgar language. It is littered with curses and vulgarities, which usually mean the opposite of what is said. To compliment an orc, for example, one would say "You are the filthiest, most sickening piece or horse manure I've seen ever to come out the rear passages of a lizard." A typical orc greeting has been known to cause women to faint and to redden the ears of even the most hardened marine. Orcs

have no written language, thank goodness.

#### 3.4.1.7 Art

Orcs have little use for art, and find it very amusing that other races would waste time on such things as painting, dance, music, singing, and writing. However, one popular pastime involves creative and unusual methods of procreation. Orcs often keep score while competitors compete in groups of two or more. They consider this an artform.

## 3.4.1.8 Sports

Orcs enjoy war games and are fierce competitors. Often the losers lose more then the event. They are commonly branded as weak, and exiled from the village or enslaved until they can prove themselves worthy of a better station in life.

## 3.4.1.9 **Religion**

Orcs commonly worship Orus, for he allows them to clearly express their war lust and anger. Due to their fascination with death, some follow Anubis.

## 3.4.1.10 Economy

Orcs believe that possession is nine tenths of ownership. Many will take whatever they can get away with without causing too much trouble.

#### **3.4.1.11 Government**

Orcish government is ruled by their war generals, and is highly militaristic. The formalities of order usually break down during times of war.

## 3.4.2 Orcish Abilities

## 3.4.2.1 Exceptional WIL

willpower!WIL The overbearing stubbornness possessed by most orcs entitle them to 1 rank of Exceptional WIL. Any time an orc needs to make a resistance check or a stat check against their WIL, they may attempt it at 1 die less than normal.

## 3.4.2.2 Enhanced Smell

Orcs can detect, by smell, the condition of any food or drink. They can often tell if food is edible, rotten, or poisoned.

#### 3.4.2.3 Physical Viciousness

Orcs are incredibly vicious when grappling, and rarely "play fair." Their abilities to use holds and grapples is rarely matched by non-orcs. Adventurers may add the number of the adventurer's orcish grandparents to all rolls "to grapple."

#### 3.4.2.4 Mental Stubbornness

An orc's grasp on life is very strong. They only need to roll for unconsciousness when their current DP total falls under 4 DP, rather than 6. They then use 1d4 for the roll rather than 1d6. If an attack would take them to between -1 to -3 DP, they are taken to 0 DP instead and left unconscious.

## 3.5 Lizards

## 3.5.1 History

A race of humanoids lives in relative isolation deep beneath the ocean's waves. Evolved from the denizens of the deep, lizards are native to Jaern. When Jaern's original sun went nova, catapulting the planet on its intergalactic journey, most of the lizards expired. But many were frozen at the bottom of the sea, and when Jaern took up orbit in the Onra system and its seas thawed, so did the lizards.

## 3.5.2 Physical Description

A strange and reclusive race, lizards rarely leave the deep waters to walk on land. Most lizards stand 6 to 7 feet tall, with scaly, hairless bodie sand long tails. Their tongues are forked, and they have a snout rather than a nose. Their ears are just small holes in the sides of their heads, often covered by a flap of skin, and their eyes are larger than those of most humans.

Male and female lizards are very similar in most respects, and can only be distinguished by lizards and others that have spent several years in their company. Lizards are cold blooded, and have gills that allow them to live beneath the sea indefinitely. They also have primitive lungs that allow them to breathe air normally, like other humanoids.

Lizards must immerse themselves in water at least once every 24 hours or suffer 1 DP every 3 hours as they dehydrate.

## 3.5.3 Reproduction

Lizard men and women pair up, forming lifelong bonds, when they reach adulthood. Approximately once per year, the female feels the urge to bear young. If she and her mate decide to bear, the male impregnates the female at the proper time. Unlike most reptiles, the young gestate within the female's body for five months, and are then born live.

The young are cared for and brought up by their parents for the first four years of their lives. On their fourth birthday they are brought to a local Creche, where they spend most of their childhood with other lizards their age.

#### 3.5.4 Culture

#### 3.5.4.1 Technology

Lizards are good ship builders. They are also good cartographers, at least for coastlines. The lack of fire underwater has slowed their technology and prevented them from learning how to forge metals. They operate underwater mines for other races in exchange for finished products. One of the ores they have found is Pho'dite, a phosphorescent element used for lighting underwater. Lizards do not trade this ore, and keep it hidden when non-lizards are present.

## 3.5.4.2 Transportation

Lizards utilize ships for their long range voyages. They do not use other means of transportation, preferring to swim or walk from place to place.

#### 3.5.4.3 Cities and Architecture

Lizard cities are found underwater in seas and lakes. Their buildings are made of stone, and are very sturdy to withstand tidal forces and currents. Buildings are poorly lit; there are rumors of large illuminated cities under the sea, but these stories are unconfirmed.

Furniture is typically made of stone or coral. Chairs are backless, to accommodate their tails. Designing furniture and interior dividers by carefully growing and training corals has been raised to a high art form by lizards.

## 3.5.4.4 Agriculture

Lizards commonly farm fish and grow vegetation. A few lizards, choosing to live above water, also enjoy growing crops. They never raise land animals.

#### 3.5.4.5 **Medicine**

Medical technology is no more advanced then that of other races. Their medicine comes from kelp and other sea plants. Lizards generally live to an age between 80 and 104 years.

## 3.5.4.6 Language

Sel'ict is spoken with a lisp, and the letters are often slurred due to the shape of their tongues. During the years of separation, the lizards developed two distinct dialects of Sel'ict. The most common is spoken on land and is easily spoken and understood by the other races. The other is only spoken under-water, is difficult to understand, and even more difficult to speak, without drowning, by non-lizards. They have no written language.

## 3.5.4.7 Art

Lizard artistry lies in the designs of their sea craft. Most lizards share a racial tendency to use all their skills in an artful manner, adding flare to such routine tasks as farming, food preparation, and interior design.

## 3.5.4.8 Sports

There are many sports that lizards enjoy, usually involving swimming, diving, surfing, and racing. They enjoy racing other underwater creatures, and competing against land humanoids in water sports.

## 3.5.4.9 **Religion**

Although Lizards are free to worship any god or goddess they commonly worship Neptune, the god of the seas and oceans. Osiris is also revered because of the lizards' love of nature.

## 3.5.4.10 Economy

Lizards highly prize their works, and are very eager to barter their handicrafts. Lizards are very materialistic, and would rather trade than sell. Lizards hoard a large portion of the world's wealth, which they have recovered from sunken ships.

## 3.5.4.11 Government

Lizards are communal by nature, with no formal leaders. They gather together whenever a major issue must be settled. A vote is called, each attender being entitled to one vote. Lizards find very few things important enough to vote on,

preferring to take appropriate actions on their own. Separate villages may sometimes hold such gatherings and select a lizard to represent them at distant gatherings. A decision of such importance has only been made twice in recent Jaernian history.

## 3.5.5 Lizard Abilities

## 3.5.5.1 Exceptional AGI

The quick reptilian movements possessed by most lizards entitle them to one rank of Exceptional AGI. Any time an lizard needs to make a resistance check or a stat check against their AGI, they may attempt it at 1 die less than normal.

#### 3.5.5.2 Quickness

Lizards are very quick and instinctive in their actions. If fighting non-lizards, and if the lizard desires, they get initiative during combat, even if their companions do not.

## 3.5.5.3 Water Breathing

Lizards can breathe and move freely under water. They automatically have swimming skill at rank 9.

# **Chapter 4**

# Life on the High Seas

A very mature planet, the land masses of Jaern have been slowly eroded away, leaving most of its surface covered in a relatively shallow ocean. Thousands of small islands poke above the surface, leading to a proliferation of very diverse biologies and cultures. The ocean itself has a very low salt content and is home to the majority of Jaernian life. Humans and their kin ply the surface of the ocean with a plethora of different vessels, traveling from island to island, or even living at sea.

## 4.1 Ocean Creatures

#### 4.1.1 Fish

The variety of fish swimming the seas of Jaern seems endless. Cold blooded, finned, spined, colored, poisonous and not, there is no end to their sizes shapes and appearances. Fish form the diet staple of most people, and employment for over one fifth of all humanoids in their harvesting. Dangerous fish include vicious sarko, and the very poisonous quezl.

## 4.1.2 Coelenterates

Almost as numerous as all the other life in the seas, Jaern supports a bewildering variety of these creatures. Small Atomo, each less than a hundredth of an inch in size, form the food for most of the grazing fish. Larger jellyfish in myriads of colors float in the top twenty feet of the water, slowly converting light to food by different chemical processes. The largest of these creatures, the Flugofiso can grow up to 60 feet in radius, and generate gases that allow it to escape the waters and float high in the air. Many superstitions surround the sighting of these strange coelenterates.

## 4.1.3 Dolphins

These creatures have evolved into highly intelligent creatures. Because of their environment and lack of manipulative limbs they are not tool builders, however they have developed a diverse and complex culture.

Physically they are very similar to Earth's dolphins, they differ in a few important ways. A dorsal stripe of color, blue for females, and yellow for males, assists in their communications by changing shade subtly, indicating general mood and inclinations. A slightly larger skull is protected by thicker bone and fleshy bumps which protect the dolphin's brain from blows and the extreme temperature found in ocean currents. A larger tail fin and a more sleek body allow these creatures to move through waters at speeds approaching 40 mets per hour (15mi or 24KM). The life expectancy of these dolphins average from 30 to 40 years.

Dolphins communicate with each other in a highly developed language consisting of whistles, clicks and guttural stops. Some of these are outside the range of human (but not lizard) hearing. The language itself is weak in complex verbs and time based tenses, but very extensive in descriptive terms describing water and the objects found in the oceans. Some humans can, after extensive training, understand and speak some of this speech, but the dolphin must make a conscious effort to slow its speaking speed.

Forming small groups of 8 to 16 based around social needs and friendship, dolphins are rarely seen alone. They will pair once, making a lifetime commitment to a mate. If they are capable, each pair will bear young live, in pairs and triples, once every 5-10 years. These young are raised by the group until they are old enough to interact with others close to their age, at which time they leave and form new groups.

The dolphins consider Jaern their world, and land based creatures as strange aliens. Generally they do not concern themselves with events on land, however they will relentlessly hunt down those who damage or poison the seas and those whom would capture and enslave dolphins for their own ends. The dolphins will seek a way to punish these humans for these crimes. As for others living beneath the sea, dolphins live in peace with lizardkind, and while they can not ordinarily communicate well, will often be seen in lizard's company.

Occasionally, a young dolphin will meet one outside their own race and form a friendship. If the other wins the dolphin's trust and affection, the dolphin may decide to pair outside their race. This kind of relationship remains one of emotion and friendship. Maraujos often seek out places where many young dolphins swim, looking to find those whom would pair with its

youngest marines. The dolphins and the marines, over time, have learned the benefits of such a pairing, which has resulted in the dolphins tolerating the nearby presence of these humans.

Once paired in this way, the dolphin will expect nearly daily attention from his partner. In return, he will devote his time, energies and abilities to help his partner. Over time, the two develop an almost telepathic sense of the other's needs and desires. Many dolphins, and dolphineers have sacrificed even their own lives to help save their partner from harm.

## 4.1.4 Lizards

Evolved in the deeps of the oceans, these intelligent creatures group together forming gatherings. They communicate verbally and sense objects and motion mainly via sound, which travels well under water. Finding dry land uncomfortable, they largely avoid interacting with the humans and humanoids above the water.

## 4.1.5 Balenoigajos

Mammalian creatures of large size, these herbivorous sea dwellers subsist on Atomo strained through their bodies as they swim. While it is very profitable to hunt and slay these creatures for their meat and other body products, this profession has been virtually eliminated by the Onivero whom consider these creatures close friends and allies.

#### 4.1.6 Oorn

Evolved from land trees, these plants grow branches along the water's surface and thrust large leafy growths upward toward the light. A single floater can reach sizes of up to a few hundred feet in length. Posing a navigational hazard to ships, standard shipping lanes in the southern waters that the Oorn usually grow, are regularly swept clean of these plants. Especially large Oorn are sometimes used as the base of small villages inhabited by the Onivero, or by some nomads whom have emulated them.

## 4.2 Oceangoing Vessels

The seas of Jaern are plied by innumerable vessels of many different sizes. Ocean going transportation ranges from that for the single person, to entire ocean dwelling communities.

## 4.2.1 Sail Boards

Only suitable for short journeys between nearby islands, these boards are about 6 feet long and 2 feet wide. In the center, 2 feet from the front is a socket which excepts a 7 foot tall mast, bearing a single cross spur and a triangular sail, 6 foot wide at the base, coming to a point at the top of the mast. The user of this device stands behind the sail and holds the cross spur at the proper angle to catch the waves. They use their body to steer the board.

This very active and athletic way of travel restricts the journey time to about two to three hours for even the most ambitious athlete. At a speed of up to 10 mets per hour (3.8mi or 6.1KM), this restricts the normal range of this device to 30 mets (11mi or 18KM).

Marines, trained in sailboarding, will use sailboards as a last resort when their Maraujo has sunk. Carrying several days food, they can often go up to a week, traveling 30 mets per day (11mi or 18KM), to attempt to find a place to land. Navigating while using a sailboard is particularly difficult since they will only keep a course when they are held steady by their riders. Sailboards without a mast and sail are called Surfboards and are often used by marines to land during amphibious assaults. A maraujo will sit just over the horizon from its target, and its dolphineers will ride these surfboards to shore to catch their target by surprise. Then the maraujo will close and disgorge attack boats to pick up the marines after the assault.

## 4.2.2 Dolphins

Dolphins will rarely concede to being used like steeds by humanoids. Normally only dolphineers and a few scattered nomads spend enough time at sea to have an opportunity to meet and pair with a dolphin. Even these people must treat their dolphin as a partner rather than a mount.

While riding a dolphin, the human lies above the dolphin and wraps their arms and legs around the dolphin. Since their arms will rarely reach, they will hold on to a length of leather in each hand, or tied about their wrists. Dolphineers will often have a suitable leather thong attached to their maroglave for this purpose. As the dolphin swims, the rider must match their body movements to the flexing of the dolphin as its tail and back arc up and down. A dolphin and rider traveling like this can achieve speeds approaching 35 mets per hour (13mi or 21KM). Dolphins have good senses about currents, depths, and direction. They will be able to find land with little effort.

More barbaric and oppressive riders have been known to use a leather harness on the dolphin. Such a rider places their feet in the stirrups and attached their harness to the dolphin's. Such a harness is uncomfortable for the dolphin and will injure it in time.

#### 4.2.3 Skiffs

These small boats are generally about 10 to 12 feet long and 3 to 4 feet wide. They are generally constructed of wood planking and have a rudder operated manually at the rear. A mast with a single spur sports a 10 foot high triangular sail. A skiff can generally hold 6 to 8 people and can travel at speeds of 10 mets per hour under sail (3.8mi or 6.1KM), or 4 mets per hour rowed (1.5mi or 2.4KM).

Skiffs are generally used for line of sight travel between nearby islands, and as auxiliary craft aboard larger crafts. The handle only relatively calm seas and will swamp easily with waves larger than a couple of feet tall.

#### 4.2.4 Attack Boats

Larger than skiffs, these boats are generally 25 to 30 feet long, 8 to 10 feet wide, and hold up to 30 men. These boats are generally constructed of wood planking, pegged to form, and covered in many layers of a heavy shellac to waterseal and reduce friction. With no mast, they are driven by six sets of oars mounted midship. At capacity, these boats can be rowed at speeds of up to 8 mets per hour (3mi or 4.8KM). They are generally used by larger vessels to aid in debarking and boarding. A Maraujo will often have up to four of these to transport non dolphin riding warriors. Merchant vessels will use these boats as life boats, and to land in places not equipped with a proper dock.

## **4.2.5** Kurujo

Used mainly as couriers and light cargo and passengers, these vessels are generally 35 to 50 feet long and displace 3,000 to 6,000 tons. With a crew of 10 to 20 sailors, they can carry a few passengers, or a limited amount of cargo. Two masts hoist large triangular sails, with a few smaller sails for maneuverability. An unladen Kurujo can travel at speeds of up to 15 mets per hour (5.7mi or 9.2KM).

## 4.2.6 Metioujo

These wooden vessels are deep sea ships capable of traveling long distances with large cargos. Used generally by merchants, these carry the majority of traffic at sea. Metioujo are sail driven, and are normally armed to ward off attacks by privateers.

A metioujo's displacement varies from 10,000 to 20,000 tons, and their length from 80 to 120 feet. Width, at the center, is usually one third of the vessel's length. There is normally a large cargo deck accessible from one or more cargo hatches on the main deck. Above the cargo deck is the crew deck, containing quarters for the crew, storage for food and operating equipment, and the crew's mess. Above this is the main deck, open to the sea in the middle. At the front of the ship is the forecastle, housing the officer's quarters. At the rear is the aftcastle, containing the chart room and the weapons locker. Above the aftcastle is the pilot's deck, where the rudder wheel is manned, and the aft ballista is usually located. Above the forecastle is the cefo's deck, from where the ship is normally commanded, and the fore ballista or catapult is manned.

Three masts carry a variety of square and triangular sails, and a crows nest tops the center mast. An intricate webbing of rigging allows the ship's rigger's to control the trim of the sails. The sails allow these vessels to travel as fast as 12 mets per hour (4.5mi or 7.2KM).

Mounted at the port and starboard rails at center ship, two to four skiffs serve as lifeboats in emergencies.

## 4.2.7 Maraujo

These are the vessels inhabited by groups of Marines. Similar to Metioujos, these ships are usually narrower, lighter and faster than their mercantile counterparts. Like the Kurujo, these vessels can travel as fast as 15 mets per hour (5.7mi or 9.2KM). Much of what would be cargo space in a Metioujo is used in the Maraujo for supply storage, ammunition storage and dolphin tanks.

Usually sporting two or three large ship to ship weapons on the deck, Maraujos are rigged for speed and maneuverability. Two attack boats can be lowered from their stowage position near the rear of the ship. Boarding ramps are hinged into the port and starboard decking. A 30' long and 10' wide tank at they very keel allows the ships compliment of dolphins to ride within the maraujo. A waterlock with two interlocked doors, slightly left of the keel, allows the dolphins access to the ocean. A third safety door can be lowered from ropes at three places on the ship, protecting the ship against sinking should the waterlock be damaged. Closing this safety door also protects the ship against boarders during a battle.

Crews of these vessels are proud, well trained warriors whom are honer bound to protect their crew mates, and their ship. Most marines will scuttle their Maraujo rather than let it fall into enemy hands. More information about these marines can be found in **Ch**??: ?? on **Page**??.

## 4.2.8 Onivero Skim Boats

Built and crewed by the Onivero, these small boats are very unique. Only about 50 feet long and 10 feet wide, these boats have four masts using over one hundred and eighty sails. At first, the rigging seams inhabited by hoards of small sea creatures, but

on closer examination it appears that the creatures ARE the rigging! The Onivero communicate with them telepathically, and together they control the skim boat. One or more groups of dolphins also travel with each skim boat.

Two hydrofoils are attached to the hull, a few feet under the waterline at each side. When the skim boat is in the open water, the dolphins form a bow wave, pulling the ship, and the sails delicately take best advantage of each gust of wind, speeding the skim boat forward. At a crucial speed, the the boat leaps above the water, rising on its hydrofoils, and increases speed to 150 mets per hour (57mi or 91KM) Once skimming, the dolphins no longer need to pull it forward, and simply trail the boat, catching up to it as they can.

The Onivero will rarely allow others on board, as they have little space, and little patience for humans.

#### 4.2.9 Platforms

Land is a rare commodity. With the largest and most farmable isles being well populated in recent times, many people have turned to living off of some of the smaller and less desirable lands. In the last century, a new kind of migratory farmer has emerged. Rather than being tied to one plot, they have taken their entire household, established it on a large barge like raft, and moves from isle to isle. Tending different crops with different growing seasons, they maximize their ability to produce foodstuffs.

At first small groups of these farmers banded together, lashing their barges to each other, and traveling, en masse, from one site to another. As these groups grew, they started needing specialized services, people to build and service tools, people to process the raw crops, merchants and traders to sell the results to others. Eventually these grew into entire towns and cities. Today many of these cities lay claim to a number of home sites, traveling from one to another as the growing season progresses.

## 4.3 Building and Buying Ships

## 4.3.1 Design

Ship Design Time		
	Days	
Ship type	to	
	Design	
Sail Board	1	
Skiff	5	
Attack Boat	8	
Kurujo	14	
Metioujo	30	
Maraujo	45	

Before the first beam can be laid, a complete plan of the craft must be made. Shipwrights have the knowledge to create such plans and direct the construction. The average fee for hiring a shipwright is approximately 10x times their Ship Building skill in silver pieces per day. The size of the ship will determine the time needed to draw the designs.

## 4.3.2 Dry Dock Fees

With the initial design complete, the next step is to rent drydock space, and hire the workers to begin construction of the ship's hull. Drydocks are usually owned by the municipality where the construction is to take place. Most drydocks must be scheduled six months to two years in advance of its usage. Penalties are levied on construction time overruns, as others ahead on the schedule must delay their construction. Drydocks are located in the prime docking areas, are reasonably expensive to build, and take a certain staff to maintain. All these factors go into their rather steep rental fees.

Sail boards are usually made in the shipwright's workspace, and do not require drydock fees. Skiffs and attack boats are made in smaller drydocks, usually requiring a fee of 40 silver per day. Metioujos and Maraujos are made in full size drydocks, and require a fee of 400 silver per day of construction.

#### 4.3.3 Workers

Long experience has taught the shipwright the proper number of workers to accomplish their task most expediently. Less workers slows down the job, while more will simply get in each other's way. Ship workers have long since had their wages fixed at 25 silver pieces per day. Adventurers with a Ship Building skill of at least rank 7 can replace these workers, bringing down the total ship cost by volunteering their labor.

Shipbuilding Labor Costs			
Hull Style	Number of Workers	Days to Complete	Average Total Labor Cost
Sail Board	1	2	50
Skiff	4	8	800
Attack Boat	10	12	3,000
Kurujo	14	40	14,000
Metioujo	30	80	60,000
Maraujo	40	120	120,000

#### 4.3.4 The Hull

The first element of the ship to choose is its hull. Hulls can be built in a variety of different sizes and styles. The quality of the construction material also will effect the cost of this phase.

Hull Costs			
Hull Style	Days to	Costs of	Cargo
	Build	Materials	Tonnage
Sail Board	1	200	none
Skiff	6	500	none
Attack Boat	8	2,000	none
Kurujo	32	30,000	150
Metioujo	60	120,000	500
Maraujo	90	150,000	200

Modifications to the basic hull will effect the price. Adding copper sheathing reduces the wear and maintenance, and affords some additional protection against weapons, but increases the price by a factor of 2x. The cost of maintaining such a ship is 1/3x the normal cost.

Extra internal reinforcements can be placed within the hull to strengthen it. This makes it better able to withstand weapon fire and stressed placed on the hull from sandbars, storms and bad piloting. Hull bracing adds 1/2x of the hulls original cost, and reduces its cargo space by 1/3x.

## 4.3.5 Masts

Masts must be made from a hard wood like oak or walnut. The trees for these are specially cultivated over a period of years. The trees are bound with growing frames and protected from insects and animals. Then they are cut, stripped of bark and planed to smoothness. Circular bands of iron are bound around the wood every few feet to increase its resistance to bending and cracking. The wood is then varnished with several different layers to protect it from the water, wind and sun.

Then, the potential mast is fitted with the metal fixtures for mounting booms and stays. A metal cap which must be custom fitted to the deck and supports of the target ship is placed on the end. Fitting and initial rigging is then done at drydock.

Shipbuilding Sails			
Hull Style	Days	Costs of	
	to Fit	Materials	
	Mast		
Sail Board	1/5	100	
Skiff	3	500	
Attack Boat	0	0	
Kurujo	10	10,000	
Metioujo	25	40,000	
Maraujo	30	50,000	

A sailmaker is called in after the initial design is complete and he and his staff begin the task of preparing sails for the vessel. Generally, two identical custom sets are created, one to fit and a second for repairs. When the masts are up, the sailmaster works with the rigging crew to fit and retailor the original sails. The times and costs below include the preporation, placement, rigging and fitting of sails.

## 4.3.6 Rowing Deck

The installation of rowing decks on large ships allows them the flexibility of moving under power in windless or other adverse conditions. This also causes a corresponding loss in cargo space or living quarters. Only Metioujo and Maraujo hulls have sufficient space for rowing decks. Each of the two possible decks cost an additional 25,000 silver and reduces the cargo space by 100 tons.

## 4.3.7 Weapons

Most weapons on a ship are deck mounted engines which project missiles of different types. These weapons vary in size (tonnage), damage inflicted, rate of fire and range. Each weapon is designed for a particular ammunition and can not be used with a different ammunition unless specifically noted.

A Ballista is a device which projects large wooden bolts at high velocities. These bolts are of short range, since the must stay fairly level in flight and hit point first. The bolts generally have fins of stiff cloth or leather to help stabilize them in flight. A ballista is generally 8 to 10 feet in length and breadth. A non-torsion ballista consists of a wooden track where the bolt is placed, a bow at right angles to the track which propels the bolt, a bowstring connected to the ends of the bow, and a trigger which holds the bolt and bowstring until fired. Other ballistas, called torsion ballistas, employ two arms connected to a box containing wound sinew or hair to propel the bolt instead of a bow. Both styles of ballistas are mounted on a swivel base for easy targeting.

A Catapult throws large (5–10lb) stones at high velocities. Because these stones cause damage just by impacting, they can be thrown in optimal arcs, allowing them to be used at longer ranges. Also mounted on swivel bases, this weapon has a long throwing arm which has has a large weight at on end providing the propelling force. An attached winch is used to raise the weight to prepare the catapult for firing.

A Flamer is a weapon developed for use on a ship carrying an experienced fire mage. Mounted on a swivel base is a 6 foot long tube of iron which starts about two feet thick and narrows to an aperture of two inches. The walls of the tube are 3 inches thick, and polished smooth. The large end has a small opening 1 inch round. Inside is a delicate mechanism which covers the opening with a plate of adamantine at the slightest temperature rise.

The Engineer operating the device aims it at an appropriate target. Then the fire mage casts a Fireball spell through the small aperture, which closes immediately after from the heat of the spell passing through. The fireball explodes within the weapon, and all of its force and heat get channeled into a 2 inch stream projecting from the weapon's mouth. This stream expands to about 1 foot wide at its maximum range of 60 feet. The weapon must then be immediately doused with water before it can be used again. This short range weapon is very deadly to its targets, delivering both a very forceful concussion and a very damaging heat and fire stream.

An Onager is a catapult like device with one throwing arm which is powered by a twisted spring of sinew and hair, similar to a torsion ballista. The ability of this device to deliver large targets to great distances makes it a good choice for larger ships. Its solid framework is braced directly to the ship's deck, and it is aimed by turning the ship. Normally throwing large (20-30lb) stones, it can also be used to deliver other ammunition. Some favorites include fire bombs, made of bales of burning oil soaked hay, glass jars filled with poisonous snakes, and small Terisium pellets embedded in an iron sphere to use to target different kinds of magic.

An Acceler is a 6 foot long and 1 foot wide tube of nickel or other non-ferrous metal. The inner surface of the tube is covered with a tightly wound spiral of copper draw into a thin wire. The engineer opens an access panel on the read end and dumps in an amount of metallic shot. Closing the panel, a mage casts a Lightning Bolt spell at the copper terminal at the rear end of the machine. The power of the lightning flows up the tube, attracting the jagged shot, and finally gives its charge to the now quickly moving ammunition. The shot travels to its target, wildly spinning, physically tearing and damaging what it hits, as well as releasing a portion of the energy used to propel it. Human beings in the way are generally torn to bits.

# Weapon Mounts		
	Available	
Hull Style	Weapon	
	Mounts	
Sail Board	0	
Skiff	0	
Attack Boat	0	
Kurujo	1	
Metioujo	2	
Maraujo	4	

Ship Weapon Costs		
Weapon	Days to Mount	Cost
Ballista		
Non-torsion	2,000	4
Torsion	2,000	4
Catapult	3,000	5
Flamer	8,000	6
Onager	10,000	6
Acceler	15,000	8

## 4.3.8 Auxiliary Craft

Larger vessels usually mount small boats to act as lifeboats, and to give access to coasts where there is no dock. Kurujo generally carry one skiff, while Metioujo carry two. A Maraujo will normally carry two large attack boats. Doubling capacity during an emergency, each skiff can carry 16 people to safety, while an attack boat could potentially carry 50 people in a smooth sea. These boats are mounted near the rear of the ship, on either side, a few feet above the waterline. A canvas chute runs from the deck down into the boat, and the rigging allows it to be dropped into the water with a single pull. A well drilled Maraujo crew can assemble, board and cast off in less than a minute.

## 4.3.9 Defense Value

Any constructed ship needs to have assigned to it a Artillery Defense Value or ADV for short to determine how well it can void enemy fire. To do this follow each of these steps, and then record the ship's ADV.

## 4.3.9.1 Mobility

If your ship is operational, and is not fettered or restricted from moving, start with an ADV of +3.

## 4.3.9.2 Maneuverability

If your helm is manned, and riggers or rowers in place, each ship then adds to this ADV according to the maneuverability of that hull.

Ship Maneuvering Defense		
Ship	Maneuver	
	Bonus	
Sail Board	6	
Skiff (rowed)	4	
Skiff (sailed)	3	
Attack Boat	4	
Kurujo	2	
Metioujo	1	
Maraujo	2	

## 4.3.9.3 Hull Condition

A fully undamaged hull counts as an additional +6 to that ship's ADV. Using the ships DP total as guide to its condition, this gets reduced when the ship loses DP. A ship starting with 80 DP which has been reduced to 42 DP gets  $(6 \times (42 / 80))$  rounded down to 3 to be added to its ADV.

#### 4.3.9.4 Hull Reinforcements

A reinforced hull has extra bracing to strengthen the structure of the ship's hull, making it more able to withstand impact damage. If your ship's hull is reinforced, add +3 to your ship's ADV.

## 4.3.9.5 Armor

Copper sheathing increase your ship's defense. If your ship's hull is sheathed in copper, add +1 to your ship's ADV.

## 4.3.9.6 ADV Equation

ADV Equation	
Equation	Explanation
$D_{MOB}$	+3 if operational
$ +D_{MAN} $	Maneuver Defense Bonus
$ +D_{HC} $	+6 if undamaged
$ +D_{HR} $	+3 if reenforced
$ +D_{\underline{A}\underline{R}\underline{M}} $	+1 if copper sheathing
= ADV	total

## 4.3.10 Initial Supplies

When the ship is constructed, it needs to be stocked with the supplies and equipment needed by its crew. On the average, for each crewmember, 200 sp must be spent for this initial equipment. This does not include any consumables like food or lamp oil or replacement equipment.

### 4.3.11 Construction Costs

Construction costs on a new ship are the sum of all the various steps. For example, if you wish to construct a maraujo, it might cost out like this:

Initial design assuming a shipright with shipbuilding at rank 15 would take 45 days at 150 sp/day = 6,750 sp

Drydock fees would cost 400 sp/day and construction would take 120 days for a total drydock cost of 48,000 sp.

A maraujo takes 40 workers being paid 25 sp per day and working for 120 days. This totals to 120,000 sp. The hull cost for a maraujo is 150,000 sp.

The mast costs for a maraujo is 50,000 sp.

If we decide to have one rowing deck, we add an additional 25,000 sp.

Four weapons, 2 balistas, a flamer and an acceler are to be mounted on our maraujo:

```
2x Ballista 2,000 = 4,000 sp
1x Flamer 8,000 = 8,000 sp
1x Acceler 15,000 = 15,000 sp
Total = 27,000 sp
```

We need two attack boats. These also need to have all their steps summed, but we get to save by making both attack boats to the same design.

```
Design:
           8
              x 150 sp/day
                                            = 1,200 sp
          2 x 10 days
Drydock:
                              x 40 sp/day
                                            = 800 sp
Workers:
           2 x 10 wrks
                              x 25 sp/day
                                            = 500 sp
Hulls:
           2
                              x 2,000 sp
                                            = 4,000 sp
Total
                                            = 6.500 \text{ sp}
```

And lastly, the original equipment for the maraujo. This includes any non-expendable equipment and supplies. Assume a crew of 80, at a cost of 200 sp per crew member, this totals to 16,000 sp.

So, summing all the various costs reveals the cost of building a new maraujo:

```
48.000 sp
            Ship Design
120,000 sp
            Labor
150,000 sp
            Hull Cost
50,000 sp
            Mast Costs
25,000 sp
            Rowing Deck
27,000 sp
            Weapons
  6,500 sp
            Attack boats
            Initial Equipment
 16,000 sp
442,500 sp
            Total construction cost
```

We will have to remember to figure the expendable costs of food, ammunition and replacement equipment when we want to go and actually use this ship.

## 4.3.12 Used Ships

Commissioning and building a new ship is both costly and time consuming. A much better option for many is purchasing an already existing vessel. Since the usable lifetime of most ships ranges from 8 to 50 years, the quality and price will be largely determined by the age of the vessel, and the current availability of ships of its type. Prices vary from 20% to 80% of the original construction price. Initial repairs for a newly bought used ship can cost up to 30% of the vessel's original construction price.

## 4.3.13 Running Costs

Supplies must be periodically replaced. Sails last only a year or two. Onboard supplies of repair materials are consumed. Broken tools and damaged weapons must be serviced or replaced. In general, it costs 1% of the original construction cost per month to maintain the condition of a ship.

## 4.3.14 Cargo Profits

Cargo Prices		
Cargo	Price/	
Cargo	Ton	
Ale	1200	
Cloth	2000	
Fish	1600	
Grain	1000	
Livestock	1600	
Lumber	5000	
Oil	1800	
Spices	3000	

While operating a merchant vessel can be quite lucrative, much is dependent on the business sense of the owner and the skill of the ship's officers in acquiring and disposing of the proper cargoes at the correct times. Most common bulk cargos are grains, foodstuffs, ale, lumber, livestock, prisoners, and manufactured items. While the costs of these cargoes will vary according to demand and the negotiating skills of the trader, here are the average selling price, per ton, of cargoes entering Rougtero at this time.

Transporting prisoners usually requires one ton of space per prisoner transported. Since the selling price of prisoners varies so wildly based on demand and prisoner skill set, profitability depends more on the selling skills of the merchant.

## 4.4 Maintaining and Operating a Ship

## 4.4.1 Navigation

Any crew should include at least one sailor, preferably two, with a well developed skill at navigation. Sailing from port to visible destination takes no navigation check. Sailing to a different port on the same island requires a 1d6 check vs indynavigation. Sailing across the ocean to a nearby island requires a 2d6 check, and to a far away island, a 3d6 check.

## 4.4.2 Porting

Any port city will charge per day fees for docked ships. These fees pay the salaries of the port cargo handlers, pay for the harbormaster's office, and for periodic dredging of the docks to allow large ships to dock. These fees are based on hull size and run about 100 sp per day for the largest vessels.

## 4.4.3 Repairs

Major repairs to a vessel's hull require it to be drydocked. Drydocking fees (like those charged during building) are applicable, as well as a 2000 silver fee to pull large ships into drydock, mounting them in a work frame. The number of laborers and materials needed to accomplish repair work is dependent on the severity of the damage.

## 4.4.4 Crew Management

While a vessel's captain or cefo is the ultimate responsibility for all things, the hiring, firing and management of the crew is usually left to the ship's first trader. Often on a merchant vessel, this will be the ship's owner as well. The first trader handles payment at each port of call, and checks on the status and performance of each crew member. If there is a difficulty, the first trader collects information and then presents it to the cefo for any needed disciplinary actions.

#### 4.4.5 Crew Abilities

As a whole, the crew of a ship has been trained to work together to sail and fight for their ship. The quality of a crew's ability to fight in ship to ship combat is represented by the crews Artillery Modifier (AM). The GM will assign this number to any crew

dependent on the skills of the individual members of the crew, their length of service together, and their past combats. The person operating the ship has the responsibility to track the ship's Artillery Mod.

## 4.5 Combat at Sea

Most modern warfare takes place on Jaern's oceans. Land is generally considered too valued by any participants in a dispute to risk its ruination during combat. Nations and city states have in the past fielded large fleets of ships to protect their land and expand their interests. Supporting and maintaining theses flees proved a large expense to these resource poor nations. Over time this forced other alternatives to appear.

In the early 79th century, the emergence of the independent maraujos as the major maritime force have helped make combat more personal. Each maraujo is an independent force of 30 to 200 marine warriors whom contract their services to nations, guilds, and individuals. For small towns and villages, employing a maraujo when needed is a much more economic way to provide for defense needs. Larger cities and nations will often negotiate long term contracts for one or more maraujos for defense, or hire a large number when they wish to engage in war. Merchants and guilds often will hire these maraujos to protect and guard shipments of goods. All have learned to rely on the honor of these marines to fulfill their contractual obligations. This codifying of warfare has resulted in a personalization of combat. Large conflicts of fleet versus fleet are much rarer than two vessels facing of against each other. Other players in this gamer are armed merchants, lawless privateers, and the Onivero. The preponderance of those who would take what they wish from others has caused even the smallest merchant to consider arming their vessels. And with the number of captured merchant vessels used as privateer craft, today's sailor will find the seas of Jaern a very dangerous place.

## 4.5.1 Ship to Ship Combat

When two or more ships decide to enter combat, it is handled much like combat between two individuals. Your GM will determine the distance between the involved ships, and usually draw a map, or setup a table with models to show the position of each combatant. Few spells and no ship to ship weapons exceed 1000 feet in range, so this is generally the largest range set for most combats.

Generally, one of the combatants starts by performing a combat action. A weapon shot, a spell being cast, a course change or a shouted challenge. Any action which clearly indicates the start of a combat is considered a surprise round, and those on the instigator's ship are the only allowed to take an action during this round.

Rounds in ship combat are the same length as hand to hand combat, 4 seconds each. After the surprise round is resolved, each following round starts with an initiative check to see which ship acts first. Like normal combat, a representative from each ship rolls 2d6, and the results determine the order, lowest to highest, in which actions are taken. The same rules on ties and cumulative bonuses also apply here.

The same phases of combat, Informational Questions, Action Preparation, Statement of Actions, Results of Actions and Outcome Phase, are used in ship battles. In general, if there is any uncovered questions about ship combat, treat it like individual combat. To reference those rules, consult **Ch 5.4: Encounters and Combat**.

## 4.5.1.1 Moving the Ship

Ship Movement in Combat					
		Turn			
	Max	Angle			
Ship	Feet	(deg)			
Sail Board	30	60			
Skiff (rowed)	10	45			
Skiff (sailed)	30	30			
Dolphin/rider	120	180			
Attack Boat	30	45			
Kurujo	50	20			
Metioujo	40	15			
Maraujo	50	20			

Ships will find it necessary to maneuver during combat. Each ship has a movement rate that states the distance it can move, each round. This distance is then modified by your GM according according to wind strength and direction, ship conditions, and crew status.

Every ship can turn as well. The calling player calls out the turn direction, and amount. The GM may also modify the turn angle considering the conditions on the ship.

Given they are properly staffed, vessels under sail require 10 rounds to go from a full stop to their maximum movement rate, if the wind is available and the crew ready. A rowed vessel can come to speed in 3 rounds. Stopping times are the same. A

Maraujo, for example, in the first round after the cefo has given the raise sails call, will accelerate from a stop to 5 feet per round, increasing its speed by 5 feet per round for ten rounds, until it is traveling 50 feet per round.

## 4.5.1.2 Firing Weapons

Shipboard weapons are handled much the same way as missile weapons in normal melee combat. A ship may fire any of its weapons at and target in its line of site, and its firing arc (weapons can't fire through the ships own rigging). After a missile fires, it takes a fixed number of rounds to reload. Thus a catapult can be fired once every 4 rounds (16 seconds), the weapon is fired, and then the throwing arm is pulled back and a new stone is placed in the cup.

Firing Ship Weapons					
Weapon	Missile	Reload Time	Range	Impact Dmg	Fire Dmg
ballista					
non-torsion	bolts	3	200	15	_
torsion	bolts	2	300	20	-
catapult	stone	3	400	30	-
flamer	fire	1	120	30	20
onager					
	stone	4	600	60	-
	firebomb	6	300	10	20
acceler	metal	4	200	100	10

When the ship fires its weapon, roll 1d20, add the firing crew's artillery mod (AM) and compare the result to the defense value of the target ship. If the result is equal to or higher than the defense value (ADV), the shot succeeds in striking the target. The engineer manning the weapon can apply one option of their personal artillery skill if they wish.

#### 4.5.1.3 Critical Hits and Misses

When a ship attempts to fire one of its weapons, examine the result of the attack roll before any bonuses or mods are added. If the die roll is a 1, it is an automatic miss, no hit happens, no damage is done. If the die roll is a 20, it is considered a Critical Hit. The GM will ask the engineer (or will roll if the engineer is not a player) to roll percentiles (2d10 with one die specified as the tens' digit and one die as the ones' digit) to determine its severity, and cross reference the appropriate table for your attack type in **Ap C.2.1**: **Artillery Critical Hits** on **Page 223**. The GM will ignore any results that make no sense for the target vessel and have the engineer reroll until they get an appropriate result. If a ship gets a sinks immediately result, all hands aboard are killed.

#### 4.5.1.4 Individual Missiles

Standards bows and crossbows hold little danger for the structure and equipment on an enemy ship. The constantly rolling deck, and movement of both bowman and target render conventional techniques for shooting virtually useless. However, a hail of missile fire can cause opponents to seek cover, and hamper their ability to fight. And the occasional arrow or quarrel may kill or crewman, or foul rigging, or jam a weapon.

When an adventurer (or any non-occupied crewmen) fires a bow or crossbow, roll 1d20. On a 20 such a random hit occurs, doing normal damage for that weapon to the target ship (representing loss of crew or damage to rigging). The normal time must elapse for reloading these weapons before they may be used again.

### 4.5.1.5 Individual Spells

Area effect spells which cause damage can be used on an enemy ship if all the proper range and targeting requirements are met. Fireballs and other fire based damage spells do fire damage to the vessel, while lightning bolt and any percussive spells do impact damage. The amount of damage done to the ship is the same as if they were used against a human target.

#### 4.5.1.6 Boarding Actions

If two vessels come within 15 feet of each other, they may drop boarding ramps to attempt to board the other vessel. Dropping these takes 1 round, and locks the two vessels together. When this happens, the GM will diagram the two ships and place the actors and adventurers in appropriate or random places. Combat continues as before, but the GM will then be asking everyone for actions, not just the player controlling the vessel.

#### 4.5.2 Sink and Burn

#### 4.5.2.1 Damage Points

Hull DP	
Hull	Initial DP
Sail Board	25
Skiff (rowed)	40
Skiff (sailed)	50
Attack Boat	80
Kurujo	300
Metioujo	500
Maraujo	800
	1 1

Each vessel, like each adventurer, has a damage point total. This total represents a combination of the physical condition of the vessel's hull, the state of its rigging and sails, and the condition of the crew manning the vessel. As damage is done to the vessel, the number of living crew, the ship's ability to defend itself (its ADV), its ability to remain afloat and its maximum movement rate are all effected. The initial number of damage points for a non-damaged completed vessel is based on its hull size.

Each time a vessel is damaged, each of the components making up its DP are changed. If you express the damage done to the vessel as a fraction, with the current DP on top and the initial DP on the bottom, this fraction is multiplied with each component. Consult the equation on **Page 46** for more details.

If a Kurujo with 18 crew members starts with 300 DP and is currently at 150 DP. It originally had a value of 2 added into its ADV for its hull, but now this becomes 150/300 \* 2 or 1, so its ADV decreases by 1.

With 18 original crew members, the Kurujo now has only 9 remaining. Normally, the GM would give any adventurers on board the target ship a 150/300 chance of having been struck and killed in artillery fire. The GM will assign the roll of a particular size die, and announce what is needed to survive, and then let the player make the roll. The GM may, at his option, decide to handle this in more detail, taking into account the adventurer's position and actions.

This ship would normally move up to 50 feet in one round. In its damaged condition, it now has a maximum movement of  $150/300 \times 50 = 25$  feet per round.

#### 4.5.2.2 Impact Damage

When a weapon strikes a ship, the player or GM directing the firing ship rolls a die to generate a random amount of damage from one to the listed damage for the weapon which has fired. If the weapon damage does not exactly fit the size of a die, choose the next biggest die, and ignore any rolls above the maximum. Never use multiple dice to make this roll, as this changes the resulting distribution of results.

The impact damage indicated by this roll is then immediately subtracted from the ship's current DP total. This represents a hole in the hull, or structural damage, or broken masts and spars.

### 4.5.2.3 Fire Damage

A flaming weapon can do more than just cause impact damage. When a weapon has flame damage listed, and a strike with such a weapon succeeds, part of the target vessel is set afire. This has no immediate effect, but adds to the ship's fire damage, its potential damage done to the vessel from fire. Each round a ship is in flames, its player rolls one die to generate a random amount of damage from one to the current fire damage and subtracts the total from the ship's current DP. Fire fighting by the crew or via spells can lower a ship's fire damage value.

## 4.5.2.4 Combat Repairs

In the height of combat, repairs are rarely able to be executed quickly enough to make a large difference. But in the case where a particular part of the ship ceases functioning due to damage, an engineer can attempt to jury-rig a replacement. For example, if a critical hit takes out the helm, an engineer can attempt to rig a temporary replacement locating the ropes leading to the destroyed wheel, positioning men to pull them and shouting instructions.

To succeed, the engineer must have two rounds to give instructions to their assistants, spend two rounds as they place themselves, and then make a check against his repair skill. The GM will determine the difficulty of the repair. In this case would be **3d6 versus Repair to keep the helm operational until after the battle is over.** This approach requires the proper number of engineers for the particular repair , and the proper materials to be at hand. Only one engineer can attempt any one repair at one time.

#### 4.5.2.5 Fire Fighting

During combat, the ship's riggers and unengaged dolphineers provide one important function. They lower buckets over the side, and bring up water to throw on fires. From the round following the one where a rigger or dolphineer begins to fire fight, they take 1 point of fire damage off of their ship's fire damage each round. Marines occupied fighting fires can not perform other duties.

Magicians can also play an important role in abating the burning of their ship. Casting an appropriate spell to quench the fires will lower the ship's fire damage by 1 DP for each rank of the spell. This reduction happens each round for the spells duration. These spells include Akvovoki, Change Temperature, Condense, Create Water, Dowse, Elemental Mastery, Extinguish, Ice Ball, Quench, Torrent, and Water Stream.

## 4.5.2.6 Sinking

When a vessel is damaged, there is always the chance that it may sink. When small vessels sink, they leave those carried floating on the surface of the sea, at the mercy of the waves and any passing sea creatures, or enemy warriors.

A larger sinking vessel, anything larger than an attack boat, creates a suction which pulls anything on the ship, and near the ship, into the water and down to the bottom. Collapsing decks, sheared timbers, in-rushing walls of water, upended rooms, and heavy furniture combine to make survival during sinking unlikely. Even if the unfortunate crew member was not immediately crushed, and somehow managed to work free of the vessel, the suction of the ships passing would pull them to their death at the bottom of the sea. Being in such a ship during the round it sinks, results in death.

Any time a ship's total is below 20 DP as the result of a hit or fire damage, the player of the ship rolls 1d20 and must get the ship's DP total or less to keep the ship from sinking that round. Any adventurers on a small ship which sinks are left adrift in the water, and must stay afloat to survive.

Any adventurers on a large ship when it sinks get 1 round of action at the time the ship sinks. If they are not off the ship and at least 60 feet away at the end of their action, they go down with the ship and die. Lizards, able to breath water, get a 2nd round to attempt to withdraw, but even they will be crushed and killed if they can not escape within two rounds.

# **Chapter 5**

# **Playing an Adventurer**

An Adventure Quesdt game session revolves about the interaction between you, other players, actors, and your Game Master as events unfold during play. This chapter presents the rules you and the GM need for a smooth running game. Once learned, you'll find them so simple and natural that they fade into the background, allowing everyone to immerse themselves in the excitement of the adventure without being distracted by constantly consulting tables and charts.

## 5.1 Your job as a player

You must bear one thought in mind when playing Adventure Quest: your GM has gone to much effort to learn and adjudicate the adventure. All their decisions are final and should not be challenged during the game. If you believe that the GM may have made a mistake, or you are uncertain if an event or condition that affects a character was considered (e.g. a spell effect, character trait, or pre-established event), you can ask if that was considered. No GM is infallable, and running an adventure often requires spinning many plates.

If you disagree with any of their decisions, take the GM aside after the game and talk it over. They may have acted on information you don't know, or slightly changed some rules to make the game different, more exciting, or less predictable. Your GM is under no obligation to explain any result, as the explanation could reveal information that your adventurer should not have.

## 5.2 Use of Dice

Dice with different numbers of sides are required to play AQ. At a minimum you'll need a d4, a d6, a d8, a d12, and a d20. A d10 is available, but a d20 can be used in its place. Percentile rolls (d100) can be rolled with 2d10 2d20; one die represents the tens digit and the other the ones digit. A d100 and a d30 are commercially available, but they are not needed to play AQ. Since it is quicker to roll three dice at once rather than the same die three times, expand your dice collection as needed. Adopting these simple conventions will prevent confusion and misunderstandings about dice rolls:

- 1. Make sure someone witnesses all rolls.
- 2. Don't roll dice until the GM asks you.
- 3. If any dice fall off the rolling surface, reroll them all.
- 4. For percentage rolls, the darker die is always the ten's digit. If uncertain, verbally name the ten's die before rolling.

## 5.3 Playing Modes

Play occurs in one of three modes, which are mainly defined by their time-keeping requirements during play.

## 5.3.1 Summarized Actions Mode

When adventurers must perform a series of mundane actions that are not pertinent to the plot or enjoyment of the adventure, the GM may simply state these things are occurring, thus briefly summarizing a long time passage.

If a player feels it's important to clarify an action during this time, he should notify the GM to switch to Free Action Mode.

Having conquered the evil Jhelonian prince and rescued the fair Felicia from his clutches, you and your companions procure passage back to your home city of Rougtero. Four uneventful days at sea do not prepare you for the large celebration that takes place when you step foot on the docks.

#### 5.3.2 Free Actions Mode

For most of an adventure session you will play in near real time. The GM freely accepts actions stated by the players and gives the results of those actions. This mode of play is suspended only when the GM decides to summarize a long time period or when melee is initiated.

## 5.3.3 Melee Actions Mode

When adventurers, creatures and actors come into conflict with each other, the GM places the game into melee mode. Time is broken down into 4 second combat rounds. Each round, the GM hands out information about the combat, asks for adventurer actions, and reports the results. This cycle is repeated until the melee ends, at which point the GM switches to Free Action Mode.

Differing from other systems in which every player participating in a combat rolls to determine their place in the order of initiative, melee in Adventure Quest utilizes groupings of melee, in which local, allied participants are grouped together and all of their actions occur simultaneously.

## 5.4 Encounters and Combat

When adventurers encounter an actor, a group of actors, or creatures, combat may be the only alternative. The GM accepts and resolves melee actions as follows:

## 5.4.1 Distance

When the opportunity exists for adventurers to encounter other creatures or actors, your GM will determine at what distance you are from them. Your adventurer must have Line of Sight, i.e. an unobstructed viewing path, to see their opponents. Indoors or underground this generally means they must be in the same room or corridor. Outdoors, the prevailing light conditions, the type of plant life, and the general terrain are all factors that the GM must considered.

## 5.4.2 Order of Melee

A Round is an exchange of blows between two or more opponents. A round lasts 4 seconds (15 rounds per minute) and is the time unit of combat. The following Order of Actions imposes order on an inherently chaotic situation:

- 1. Determine initiative.
- 2. Each group, in order of initiative, gets an Action Phase.
  - (a) Informational questions
  - (b) Action preparation
  - (c) Statement of actions
  - (d) Results of actions
- 3. Outcome Phase

## 5.4.2.1 Initiative

Initiative indicates the order in which each side plans and performs its actions. A representative from each group rolls 2d6 and the results determine the order, highest to lowest, in which actions are taken. There is no simultaneous combat. If players are involved in one group, they win ties. Otherwise if a tie results, each side must roll again until one wins.

For each Round a side does not win initiative, it gets to add a cumulative +1 to its roll for each succeeding roll. When a side wins initiative, it gets no such bonus the next round. The GM will likely make use of counters or markers to denote the bonus given to each side of a melee.

There may be more than two groups in initiative, in which case the rounds occur in descending order of initiative. Additionally, groups may merge or split during combat. e.g. a character is revealed to be an impostor or attacks an innocent bystander. Any changes to initiative groups take effect on the next round.

#### 5.4.2.2 Informational Questions

The GM starts the adventurers' action phase by taking questions from the players about the current situation and answering them according to the adventurers' knowledge at the time. Players may talk with each other about the situation, about playing style and rules questions, but MAY NOT tell each other what they plan to do or exchange information between adventurers. When all questions have been answered, the GM continues.

#### 5.4.2.3 Action Preparation

The GM asks all players to prepare actions. Each player must decide what one action their adventurer will do during the upcoming round. Players MAY NOT talk with each other during this time. If play becomes very intense or important, the GM may ask for actions in writing. When all actions are ready, play continues.

## 5.4.2.4 Statement of Actions

One at a time, the GM asks each player what their adventurer's action is for the round. Since these actions are occurring simultaneously, the order of the call is unimportant. As each action is revealed, the GM asks the player to make any needed rolls. The player should roll the requested dice and announce the results (including any modifiers). The GM records any results

during this phase.

#### 5.4.2.5 Results of Actions

After all actions have been stated and resolved, the GM announces the results of the Action Phase. This includes creatures or people falling to the ground, incidental movement, noise, or visions. The players may ask questions here if the results are unclear. Remember, sometimes this is intentional and the GM may refuse to answer!

#### 5.4.2.6 Outcome Phase

After all combatants have had their Action Phase, the GM also announces the outcome of any occurrences that are not the direct result of adventurers, actors, or creatures involved in the combat. This includes things like large falling objects, timed explosions, natural disasters, collapsing buildings and disintegrating planets.

## 5.4.3 Surprise

When two groups of adventures, actors or creatures first meet, one group may not notice the other immediately. If this is true, and the non-surprised group attempts a combat action, the GM will change to Free Action mode allow them a Free Round to perform actions. The GM will continue to allow the Free Rounds until the other party notices their presence. Then the GM will start normal combat.

## 5.5 Actions

Of course, there are many different actions an adventurer may take during a round, but usually they fall into a few different classes. Each of these is described below to give you an idea of what your adventurer may do during melee.

## 5.5.1 Movement

Armor Restricti	ons
Armor	Move Rate
Naked	60'
Clothed	50'
Leather armor	40'
Chain armor	30'
Plate mail	20'

It is often necessary to maneuver during combat. Each adventurer has a Movement Rate that is the distance they may move in a round when not in direct melee. This distance may be modified by your GM according to terrain, obstacles, or circumstances. If you wish to make any attacks or cast spells, you can only move 1/4 your movement rate that round. You can ready weapons, talk, observe the situation or ready actions while moving.

## 5.5.2 Striking

When two opponents are within 5 feet of each other, they are normally considered in melee, trading attacks with intent to harm. To determine if a hand-to-hand attack is successful, the attacker rolls 1d20, adds their Combat Modifier (CM), plus any other appropriate bonuses, to the result, and compares the total to the Combat Defense Value (CDV) of the opponent. The total must equal or exceed the opponent's CDV to hit.

Valken the Warrior attacks a poor, helpless villager with his once enchanted (+1) long sword. Valken's player rolls a 10 on 1d20. Valken's CM is 1, and the magical sword has a bonus of 1, for a total of 10+1+1 = 12. The poor villager is lying supine on the ground (with Valken's foot on his stomach), so it has a CDV of 5.

Valken's player announces he has struck CDV 12. Since 12 is greater than 5, Valken strikes the orc with his long sword. The GM tells Valken's player that he has struck and directs him to roll damage. The player rolls 1d10 (for long sword damage), getting a 5. He adds 1 (for the magic sword) and announces that Valken has done 6 points of damage. At the end of the round, since the poor villager only started with 4 DP, the GM announces the he is slain.

## 5.5.2.1 Impaling

Impaling our opponent with your weapon is a style of attack that uses the same attack roll and defense value as striking, but can cause considerably more damage. Charging an opponent with a set weapon or setting a weapon and allowing an opponent to run themselves through are both examples of impaling. Impaling is only effective when the target or the impaler have been moving at their maximum movement rate for at least one full round and the other is stationary or moving closer. Impaling is accomplished with standard roll to strike, but modifiers and skills are not applicable.

## **5.5.3** Hitting

Missile weapons are used very much like hand-to-hand weapons, except you use the attacker's Missile Modifier (MM) and the defender's Missile Defense Value (MDV). If the attacker's 1d20 roll plus their MM, plus other bonuses equal or exceeds the defender's MDV, they have hit and the player rolls missile damage.

## 5.5.4 Critical Hits and Misses

When your adventurer is attempting to attack in any way, examine the result of the attack roll before any bonuses or mods are added. If the die roll is a 1, it is an automatic miss, no hit happens, no grapple succeeds, no damage is done. If the die roll is a 20, it is considered a Critical Hit. The GM will ask you to roll percentiles (2d10 with one die specified as the tens' digit and one die as the ones' digit) to determine its severity. You can cross reference the appropriate table for your attack type in **Ap C.2: Critical Hits** on **Page 223** 

## 5.5.5 Grappling

Whenever an adventurer is within melee range of an opponent, they may attempt to grapple rather than strike at the opponent with a weapon. The adventurer must drop anything they are holding at the beginning of the round so that both hands are free. Shields take a full round to drop, your adventurer's arm is in a couple of straps.

The player states which grappling option will be used (hold or throw), then rolls 1d20 and adds the adventurer's Grapple Modifier (GM). If the total is equal to or greater than the opponent's Grapple Defense Value (GDV), the grapple option succeeds, the defender is held, or thrown. If the grapple fails the attacker and defender are still grappling, and must wait until the next round for another attempt.

All this happens during the attacker's portion of the round, so the defender may become the attacker in his portion of the round. Once an adventurer is grappling he may not withdraw unless he is not held, and has the initiative.

#### 5.5.5.1 Hold

The only action a held person may take is to attempt to break the hold. During their round, the held combatant may make a 4d6 check vs. STR. Each additional person holding the combatant adds 1d6 to this STR check. If the check succeeds, they has broken the attacker's grasp and may take other actions in their latter rounds. If it fails, every subsequent attempt is made adding an additional die to the STR check.

#### 5.5.5.2 Throw

When a throw attempt succeeds, the thrower may determine the direction of the throw. However, the distance thrown and what, if any, damage or other results occur must be adjudicated by the GM at the time of the throw.

## 5.5.6 Withdrawal from Melee and Grappling

To successfully withdraw from melee, the adventurer must not be held when it is his round to take an action. It will take one round to get up from the ground, so their opponent may have further opportunities to grapple before they can escape. Even if an adventurer has got up and run from a grapple, their opponent is free to chase and tackle them.

## 5.5.7 Multiple Combatants

Situations occur where more than one person wants to strike or grapple the same target. If the target and the attackers are relatively the same size, no more than 4 combatants may attack the same target. A standing target backed up against a wall may only be attacked by 2 combatants; if in a doorway or tight corridor, only 1 combatant. If more than the allowed number attempt to attack a single target, all attackers must make a check of 3d6, plus 1d6 for each extra attacker, vs. their AGI or trip and fall to the floor, losing their attack that round.

A possible exception to this might arise if adventurers behind the attackers want to thrust polearms or spears at the target between the attackers. This might be perfectly feasible; it is up the GM to decide based on the circumstances.

## 5.5.8 Shooting into Melee

Shooting a missile weapon at an opponent who is in melee with adventurers from your party is a dangerous and possibly fatal action. If you attempt to hit an opponent in melee, and miss, the GM will determine if any others in the combat are potential targets. If so, they will ask you to roll to hit the alternate target, damaging them if you succeed. Shooting your friends in the back is a good way to earn a quick and violent death.

#### 5.5.9 Other Common Actions

It is impossible to list all the actions that might occur during an Action Phase. During play, the GM must adjudicate any unusual actions and assign duration for them. Some common actions and their duration in rounds are given below:

Common Action Duration	
Action	Duration
Climb 10' of rope	2
Dropping a shield	1
Finding something in backpack	1-4
Getting up from the ground	1
Lighting a torch	2-10
Mount a horse or dolphin	2
Readying weapon	1
Remove chain armor	4
Remove leather armor	2
Remove plate armor	8
Removing backpack	1
Searching a body	5-20
Survey a situation	1
Switching weapons	1

## 5.6 Using Skills

When your adventurer must perform a specific task during play, success or failure is determined by a skill check or a stat check. Having an applicable skill gives them a better chance of succeeding, and the higher the skill value, the greater the chance for success.

To check skill use, your Game Master will ask you to roll some d6. If you roll your adventurer's skill value or less, they have successfully applied that skill.

Simple tasks require a roll equal to or below your adventurer's skill value on 1d6; moderately difficult tasks require a roll of 2d6, and very difficult tasks 3d6 or more. Remember, your GM is the final authority on needed rolls and can and will apply appropriate modifiers.

## 5.7 Defaulting a skill

If your adventurer attempts to use a skill they don't have, or fails at an acquired skill, they may still try, but the check is against that skill's associated stat, this is called defaulting. The total number of d6 to be rolled is that given by the GM, plus the number of dice shown as extra dice for that skill. Restricted skills are so complex that aside from the fact that they must be purchased from the GM, they also may not be attempted by those who have not been taught the skill. Also some skills are based on acquired knowledge, and can not be defaulted. An entry of reserved or N/A in the extra dice column indicates that skill can not be defaulted.

Alene has bought mountain climbing up to rank 8, and has an AGI of 15. While adventuring she must climb a steep rock face. The rock is damp from rain and somewhat slippery, so the GM asks Alene's player to roll 8 or less on 2d6. The player rolls a 7, so the skill check succeeds.

Let's say the player rolled a 10, meaning the skill check failed. The GM allows another chance, using mountain climbing's associated stat (AGI). The player must roll Alene's AGI or less on 4d6 (the 2 dictated by the GM, plus 2 from the extra dice column opposite mountain climbing). The result is a 12, meaning success this time.

## 5.8 Resistance Checks

Resistance Checks (or RC) are a measure of your adventurer's resistance to physical and spell effects. When you are subject to such an effect, your GM will state what the effect is, which stat to check against, and how strong the effect is by announcing how many dice you need to roll to resist that effect. Roll that many dice, and if you roll equal to or lower than your rank in the appropriate stat, you succeed the resistance check and the effect is weakened or negated.

## 5.8.1 Armor Effects of Resistance Checks

Different types of armor can diminish your ability to resist certain magical and physical effects. Leather armor restricts mobility, automatically adding 1d6 to any RC (Resistance Check) against AGI. Chain mail has, in addition, a large mass of metal that attracts magical energies. An adventurer in chain must add 1d6 to any RC against AGI and PWR. A set of plate mail is extremely heavy and takes considerable strength to wear. An adventurer in plate mail must add 1d6 to any RC against AGI,

Armor Stat	Effects	
Armor	Stat	Change
Leather	AGI	1d6
Chain Mail	AGI, PWR	1d6
Plate Mail	AGI, PWR, STR	1d6

PWR, or STR.

## 5.9 Dying and Falling Unconscious

If you fight you just might get hurt! When an adventurer is damaged they must temporarily subtract that number of damage points from their damage point total. If the total goes below 0 DP, the adventurer dies immediately. (Since all actions are simultaneous in an action phase, a cure in the same round may prevent the total from going below zero).

If an adventurer's DP total is between 0 and 5, the player must roll their adventurer's current DP total (after damage) or less on 1d6 to remain conscious. If they fail this roll, the adventurer immediately falls unconscious. When (and if) an unconscious adventurer recovers damage points through natural or magical healing, they may reroll to wake up. (This is automatic once 6 DP is reached).

## 5.10 Stressing Stats

If desired, adventurers can push themselves beyond the normal limits of their stats by stressing. This means that one point of the stressed stat is expended permanently to gain some effect. A single stat may not be stressed more than once in a melee, and two stats may not be stressed at the same time. Stressing may be done in any playing mode, but occurs most often during melee and doesn't count as an action. Though the stressed stat can never recover naturally, it can be bought back to its previous rank, or beyond, by spending experience points.

Stressing can not be used for any skill checks. Even though defaulted skills are rolled against a stat, this is not considered a stat check for the sake of stressing. A defaulted skill roll is a skill attempted without the proper training or knowledge, so no amount of stressing will improve your adventurer's chance of success.

To stress a stat, state to the GM at the beginning of your action which stat your adventurer is stressing. Some stats may be stressed in response to the GM asking for an RC. This table summarizes the results of stressing.

Effects	s of Stressing		
Stat	Resist Bonus	Spell Units	Other Effects
STR	2d6		+10 Strike
			+10 Damage
INT	2d6		
PER	2d6		
CSE			1 Extra <b>DI</b> die
HEA	2d6	+2 rank/	Stay
		incant	conscious
AGI	2d6		
PWR	2d6	4 EU	
		or 4 DU	
COM			
WIL	2d6		

A few of the entries in this table deserve some more explanation.

## 5.10.1 Strength

Stressing STR during a combat round means your adventurer is making a heroic effort against their opponent. They gain a +10 modifier to their "to strike" roll and, if they strike successfully, inflicts an additional 10 DP on their target.

#### 5.10.2 Common Sense

When a priest feels deserted by their deity during desperate times, they may elect to set common sense aside and put their faith in being delivered from their predicament by their god. Stressing a point of CSE gives them 1 extra die when calling forth intervention from their deity. No other background gains this ability.

## 5.10.3 Power

Caught in a deadly situation, a caster may stress one point of PWR to regain 4 lost units, which must be used in the same round of the stress. These units can be elemental or divine units.

#### 5.10.4 Health

When near death, the slightest damage can cause your adventurer to black out, leaving them at their opponent's mercy. By an enormous effort of will, they can stay conscious, but this places their body and health at great risk. Stressing one point of HEA allows the adventurer to automatically succeed one unconsciousness check.

Nomads may stress one point of HEA to add 2 ranks to any one incant which they are preparing. They can only do this once per day.

#### 5.10.5 Comeliness

Unfortunately, physical attractiveness is not something that can be improved in times of stress. If anything, the opposite is likely to occur. Stressing your adventurer's COM doesn't result in any perceptible boon, and may actually make the adventurer seem more frantic to his companions.

## 5.11 Weapons and Their Effects

Adventurers may employ many different weapons in combat. Each weapon is unique in the amount of damage it can do and who may use it. Weapon Type is the broad classification of each weapon as Edged, Pointed, Blunt, or Defensive. If a critical hit is rolled, these tell you which Critical Hit Table to consult. No criticals are possible with a defensive device.

"STR" is the minimum STR value required to effectively use the weapon. The "DV" column is the Defensive Value (DV) adjustment for that particular weapon; this value is added to the adventurer's CDV and GDV when that weapon is in use. Note that one-handed weapons are worth 1 DV, two-handed weapons are worth 2 DV, and most defensive weapons are worth 3 DV. Two-handed weapons (those listed with a DV of two) must be used two-handed.

The value in the Use Rate column specifies how many rounds are needed to use and then ready a weapon, already in hand, for another attack. Strike Damage is the damage inflicted on a successful "to strike" roll. Thrown Damage is the damage done on a successful "to hit" roll, or when a weapon is hurled by hand. Impale Damage is the damage potential if the weapon is set and braced against a charge, a falling body, etc. Max Range is the distance, in feet, that the weapon can be fired or hurled.

Weapon Effects				- J				
Weapon	Type	STR	DV	Use Rate	Strike	Thrown	Range	Impale
Unarmed	В	4	Χ	1	1d2	Χ	Χ	Χ
Battle Axe	Е	12	2	1	1d12	1d4	10	Χ
Bow/Arrow	Р	10	Χ	2	Χ	1d6	160	Χ
Buckler	D	10	1	1	1	Χ	Χ	Χ
Club	В	6	1	1	1d4	1d2	10	Χ
Crossbow/Quarrel	Р	8	Χ	3	Χ	1d8	100	Χ
Dagger	Р	6	1	1	1d4	1d2	25	1d3
Flail	E	10	2	1	1d8	Χ	Χ	Χ
Great Sword	Е	16	2	1	1d12	1d8	10	1d12+10
Hatchet	Е	9	1	1	1d6	1d3	20	Χ
Javelin	Р	8	Χ	1	Χ	1d8	80	Χ
Kick	В	5	Χ	1	1d4	Χ	Χ	Χ
Lance	Р	12	Χ	1	1d3	Χ	Χ	1d20+4
Mace	В	12	1	1	1d6	1d3	15	Χ
Maroglave/Blade	Е	8	1	1	1d8	Χ	Χ	Χ
Maroglave/Point	Р	10	1	1	1d6	Χ	Χ	1d3
Middle Sword	E	14	2	1	1d10	1d6	15	1d12+8
Net	D	10	3	1	Χ	Χ	10	Χ
Quarter staff	В	6	3	1	1d4	1	40	1d2
Rapier	Р	8	1	1	1d6	1d3	20	1d10
Scimitar	Е	10	1	1	1d8	1d6	10	Χ
Shield	D	8	3	1	1d2	1d2	10	Χ
Short Sword	Ε	12	1	1	1d10	1d4	15	1d12+5
Sling stone	В	5	Χ	2	Χ	1d4	40	Χ
Spear	Р	6	2	1	1d6	1d6	80	1d20
Trident	Р	7	2	1	1d6	1d6	60	1d12
War Hammer	В	10	1	1	1d4	1d2	10	Χ
Whip	В	8	1	2	1d6	Χ	Χ	Χ
E=Edged, B=Blunt, P=Pointed, D=Defensive								

## 5.12 Weapon Specialization Skills

You may increase your adventurer's ability to use specific weapons by buying the appropriate weapon specialization skill. You buy this skill separately for each weapon you wish to specialize in. Skill in any weapon gives you additional options during combat for multiple attacks, better accuracy, higher damage and ability to get difficult shots with missile weapons. These abilities are given in detail under the entries for Combat Weapon Skill and Missile Weapon Skill in the list of skills in the next chapter.

## 5.13 Intervention of the Deities

Gods and goddesses are much like humans in their likes and dislikes. They enjoy heroism and abhor cowardice. They live to be worshiped, reward their faithful followers, and punish wrongdoers. Manipulating the creatures of their world is both a pleasure and a duty.

When your adventurer seems to be up against impossible odds, or when death is imminent, they may call upon a deity for aid. To try this, announce your adventurer is calling for divine aid, roll 3d6, and call out the name of a deity. If all three dice come up as 1s or 2s, the deity may intervene.

A call for Divine Intervention (DI) may be made during your action phase whenever your adventurer is conscious. Also, at the time of death, one call may be made after the GM announces your adventure's demise in the result phase of your round. If you forget to name a deity when making the roll, the GM will choose a random deity who may respond. The GM may allow priests to stress their CSE, allowing them extra dice in their attempt to roll three 1s or 2s.

A result of three 6s automatically signals the deity's immense displeasure at being disturbed, and typically results in the instant and irrevocable death of the adventurer or their party, usually at the end of an enormous bolt of lightning. If your adventurer is granted extra dice for a divine intervention call, while the first three must be rolled, you may stop at any point past them to avoid such a fate.

Repeated, spurious calls to the gods do little but annoy them. Each time they do not respond to your adventurer's call, and they survive without their aid, they will be less inclined to be helpful in the future. They recognize and appreciate those who survive and flourish on their own talents and abilities.

## 5.14 Between Adventures

Your adventurer does not disappear from existence at the end of an adventure, and then reappear at the beginning of the next. While there are many things he may do which are of little consequence to the ongoing adventures, your GM may allow you to specify some of their actions between adventures. Here are a few of the activities in which he may be involved.

## 5.14.1 Employment: Getting a Job

There are many opportunities for using your adventurer's skills in the employ of some shop, business or nobleman. You may pick one such skill to consider as your adventurer's Profession. You adventurer earns silver in this employment which both pays their living expenses and provides them some extra cash. Only skills that make sense as a profession can be chosen (GM's choice). To be hired to a position, using a skill, that skill must first be bought to a rank high enough to be profitable, rank 7 is considered the minimum. For each game week between adventures, the adventurer profits silver pieces equal to the base cost of the skill, divided by ten, times the adventurer's rank in that skill.

## 5.14.2 Being Your Own Boss

With a sufficient amount of capital, you can buy the property and equipment to become your own boss, running a business. Pick a skill which your adventurer has at rank 9 or higher and ask your GM the cost of setting up a storefront, shop or warehouse. If you can meet or exceed that amount, and they determine there is space available, and a market for your product or service, you may invest silver to establish this business.

The GM will then roll 1d6 to find out how many months your adventurer will have to spend out of play to acquire land, outfit or build the building, purchase stock or supplies and hire and train employees. Once you are in business, you normally earn 1/20 of your original investment back each game month with no further attention on your part. You may invest additional silver at any time, raising the earnings and worth of your business. If at any time after you have started, you decide to disband your business, you may recover up to one half of your total investment.

The economy of the village, town or city you are based in may change. The GM may alter your earnings to reflect times of

boom, or economic hardship. Also, the GM can base adventures around your business and its employees.

## 5.15 Extended Leave from Adventuring

If you want to take an adventurer out of play for an extended period, inform your GM and he will place your adventure out of play, and record the current game date on your adventurer card. You can do this to allow your adventurer to take a long trip, to recover from too much action, to enter an institution of learning or to join a monastery or temple. Your adventurer will earn 1d6 times 100 experience points per game month they are out of play. You can apply this to any attributes as you feel appropriate for the activities the adventurer pursued while out of play.

For example, if Yazin, a warrior, suddenly acquired religion and decided to present himself at the Solarium to the priests of Ra, if he is accepted, he informs the GM that he is out of play. The GM records the game date that this occurred. If the GM then determines that Yazin spends 10 months inside the Solarium until his Day of Awakening, Yazin's player would roll 10d6. If the total was 37, Yazin would receive 3,700 experience points, which he probably should spend on divine magic (which is, of course, triple cost because Yazin has a warrior's background).

## **5.16** Aging

Very successful adventures may live to a ripe old age, but eventually Time catches up with everyone. To find out when your adventurer could pass on from natural causes, add the numbers on the table below for each of their four grandparents.



A half-human, half-elf's minimum life span would be  $2 \times 15 + 2 \times 50 = 130$  years. A full human's Minimum Life Span is 60 (4 x 15). A check needs to be made on each of your character's birthdays past their minimum life span. To make the check, subtract your adventurer's minimum life span from their age. Then roll the die shown on the next table for each grandparent and total the results. If it is less than the difference in ages, your character has passed on (died) due to natural causes.



Feldnor is one quarter dwarf and three quarters human (minimum life span is  $35 + 3 \times 15 = 80$  years). Suppose he has reached his 95th birthday. He must roll 15 or more (95 - 80) on 3d6 (human grandparents) + 1d10 (dwarf grandparent) to avoid death from old age.

This check is made once a year for convenience. This means that your adventurer's death is not always a sudden, catastrophic event that might have been prevented. The only way to preserve your adventurer's life is to use magic or some other means to physically reduce their age, or to allow them to live after death (as in the undead). Your adventurer is entitled to a divine intervention call when they die in this way.

## 5.17 Diseases

Adventures encounter many strange places and are subjected to a lot of questionable health risks. Here is a list of some of the more common Jaernian diseases and illnesses and their effects:

## Granjuke

Transmitted from person to person by close and prolonged bodily contact, this disease manifests itself as a rash on the skin. The affected area becomes inflamed and the victim has an intense desire to itch. This helps spread the disease to other areas of the body. Each day the afflicted must make a 4d6 check vs WIL or lose 1 DP from damage of the infected area.

While not usually fatal, this is a very annoying condition. It is normally treated with an extract of the Horust tree being spread on the afflicted areas just prior to a long soak in hot waters. This treatment will, over the course of 4 to 6 days, force the disease into a dormant state. However, heavy stress or physical activity can cause a reoccurance at a later date.

#### Maldormi

Believed to be caused by a fungus which grows on overripe fruits, this illness robs its victim of the ability to sleep. As tired as the victim gets, their body is unable to fall into unconsciousness unless injured, and even then, none of the normal healing and recuperative effects of sleep occur. Eventually, this results in death. Each day this illness robs its victim of 1d8 DP, causing them to grow more tired, irritable and confused. When the victim reaches 0 DP, they die.

The priestesses of Isis sedate victims of maldormi with herbal mixtures to calm and dull their senses and minds, and restrain them to help them conserve their dwindling reserves. Each day of this treatment, the victim may attempt a 5d6 check vs HEA.

If successful, they break the disease, and falls into a normal sleep. Upon waking, they are functional, but needs to heal up to full normally.

#### Malibro

Leading healers are in disagreement as to the cause of this malady, but its symptoms are very recognizable. When its victim has been at sea for some great length of time, a sudden inability to hold his balance causes him to be unable to stand, walk or even sit. The surface below him seems to be swinging and spinning wildly. The constant movement makes it difficult for the victim to concentrate, speak coherently, or perform any task. The victim must make a 6d6 check vs WIL to take any voluntary action, or make a 5d6 check vs WIL to talk coherently for up to a minute.

The best treatment for such an individual is to restrain them in a bunk to keep them from injuring themselves, and then setting course for the nearest land. Once on land, the victim slowly comes back to normal over the next two to four days. Roll 3d6 vs HEA after 4 hours of rest to return to normal. The disease is never actually cured, and will remanifest itself within one to two hours if its unfortunate victim sets foot on any floating or flying vessel.

#### Putrihaut

Caused by a fungus which normally grows on certain underground mushrooms, this disease causes the skin to dry, flake and fall off. This process occurs faster than the body can regenerate new layers of skin. About a week after this is first notices, layers of muscle tissue are exposed. This leads to blood loss and a lot of pain. Victims will tightly wrap their exposed muscle in oil cloth to try to prevent blood loss. Each day from the third on, the victim looses 1d8 DP and must make an RC of 4d6 vs WIL to perform any voluntary actions while in great pain.

#### Siritmenso

The origin and transmission method of this disease are still unknown, but its symptoms are devastating. It attacks the brain, forcing it to use more and more of its reasoning power to combat the effects of the disease. This manifests itself first as short dropouts, where the victim stops moving, and is unaware of the passage of time. These can be as short as a few seconds, but get longer as the disease progresses until the victim never comes out of this state again.

In any new situation, scene or location (GM's discretion), the player rolls 1d6 vs WIL for each week they have been infected. If this RC vs WIL fails, they have a dropout of 1 round times the product of the dice of their roll. If the player rolls 2d6 and gets a 4 and a 3, they lose 12 rounds. At the end of this time, they must succeed at this roll to come out of the dropout. While not in a mindless state, the victim can be aware that the dropouts are occurring by the sudden shifts occurring around them. This gets more pronounced and frantic as the dropouts increase, until near the end, time seems to be rushing to a final end. This is extremely frightening.

#### Sondikapto

An inherited condition, the unfortunate victim goes into a violent seizure triggered by the combination and sequence of certain tones. This seizure can last up to five minutes, during which the victim is likely to injure themselves. When triggered, make a 5d6 check vs HEA or suffer 1d10 DP damage.

Many troubadours have studied this condition in depth, and have categorized the kinds of sounds leading to these seizures. They avoid these combinations in their music. Some of the more knowledgeable nomads have discovered other sequences of sound which can bring the victim out of the seizure quickly, before they damages themselves.

#### Sorcofin

This can only effect those who cast magic, either divine or elemental. This airborne spore enters the body and attaches itself to the mucous membranes of the nose, mouth and throat. There it begins to grow, using any existing magical energy on which to feed. Quickly it victim looses any accumulated spell energies and any regenerated energy is fed on by the spores.

These spores are most often found in humid dark regions rich in magical energies. These spores will feed for 4 to 8 weeks until they reach a magical saturation level and reproduce, leaving the current host behind. The only known method of treating this infection involves the use of the metal Terisium to create an area completely devoid of magic. The spores will die within 4 hours in such an area.

#### Steliforto

This disease affects all muscle tissue in its victim. It lodges within the muscles, and feeds of the energy and nutrients which would have operated the muscles. Its symptoms start with a weakening of the limbs, and progress in two days to a difficulty in walking. At four days the victim can no longer walk and can barely use their arms. At six they are unable to make any voluntary movement, and generally at eight days their heart stops beating and they die. Effectively, the unfortunate adventurer afflicted with this loses 2 STR each day.

Treated carefully by informed and well equipped priests of Isis, this disease can be halted and it effects slowly reserved in one half of most cases if they are caught while the victim can still walk. The earlier it is treated, the better the chances of living and eventual recovery. They will recover 1 STR for every 2 days of rest after being cured.

## Vortoperdi

This very unusual and rare disease can only affect those of human stock, and mostly just those with red hair. When afflicted, the victim loses the ability to associate words with ideas, objects and places. This process takes about a day, and after this, they can not communicate verbally or telepathically with anyone else. The only known method of treating this disease involves magically removing all knowledge of language from the victim's brain, and then reteaching it language, from the ground up. The scrambled brain pathways relearn speech, and eventually the victim can communicate once again.

# **Chapter 6**

# **Physical Combat**

# **Chapter 7**

# **Casting Magic**

## 7.1 Using Magic

There are two broad classes of magic: elemental and divine. Elemental power is derived from the four elements present in the physical environment: Earth, Fire, Air, and Water. The adventurer chooses one element in which to specialize and serves as a conduit for the power of that element. Magical effects are manifested by calling forth, manipulating, and controlling raw elemental power. The caster's expertise in their craft is measured in Elemental Units (EU).

Each time a caster buys a rank in a spell group, they gains one Elemental Unit (EU). This power may be applied to any Spell Group the caster has purchased the knowledge to use; it is not limited to any specific spell group. Thus a caster who has purchased up through the third rank spells in five spell groups has 15 EU, and may use them to cast any spell they have acquired, even the same spell requiring three EU five times. Elemental Unit and Divine Unit totals must be kept separate as elemental power cannot activate divine spells and vice versa.

Divine magical power derives directly from the Jaernian deities. The adventurer is beholden to a specific God and must perform the duties of their office and serve the cause of their god to receive the power to invoke magical effects. Priests perform their magical effects by manipulating the divine power granted them by their gods. Their mastery of their calling is also measured in Divine Units (DU).

## 7.1.1 Casting and Terminating Skills

spell!castingspell!terminating To cast a spell, declare to the GM which spell your adventurer intends to cast. Your adventurer then begins to gesture, with a single hand if the casting time of the spell is a single round, or both hands for longer spells. They also speak out the key word or words that activate the spell. Any spell may be terminated by the caster before the normal end of its duration by expending one unit. This counts as the adventurer's action for the round.

## 7.1.2 Recovering Elemental and Divine Units

When a spell is cast, the required units are temporarily deducted from the caster's total. Expended units may be recovered by resting. These units regenerate at a rate of the caster's PWR stat in units for each 8 hours rest, or 12 of meditation for an elf.

For example, a caster with a PWR of 13 recovers units at the rate of 13 units/full rest.

Divine and elemental unit totals are kept separate, and an adventurer recovers their PWR in units for both types if they have purchased both styles of magic. Priests of Ra (see Ch??: ?? on Page ??) and Rudri (see Ch??: ?? on Page ??) recover spells in unusual ways.

## 7.1.3 Restrictions on Spell Casting

spell!restrictions If your adventurer's hands are damaged or restricted, they may be prevented from casting spells. One impaired hand prevents casting any spell with a casting time greater than 1 round; two impaired hands prevents any casting. A damaged or non-functional voice also prevents casting, but a magical silence does not, as the vocal component of a spell!vocal componentspell is more a concentration device than a method of summoning magical power.

If a spell caster has the spell!one-hand castingOne-Hand Casting skill, they can cast spells longer than one round by making a check. spell!non-verbal castingNon-verbal casting allows a caster to cast spells without using their voice. See **Ch 8**: **Skills** on **Page 70** for more information.

The properties of the metal Terisium, consume spell energy. If a caster is encircled by this metal, their current EU and DU totals eventually drops to 0 units; the adventurer may recover the units, by resting, once the metal is removed.

Prisoners capable of spell-casting are often made to wear manacles, collars, and leg irons.

## 7.1.4 Spell Interruption

spell!interruption All spells have a fixed casting time. If your adventurer begins a spell and then becomes the target of an attack before the spell is completed, the spell is ruined and they lose the units put into the spell. Spells with a one round

casting time may not be interrupted, except by your adventurer's companions.

Of course, if a fellow adventurer disrupts the spell, they may no longer be a friend.

## 7.1.5 Spell Duration

spell!duration Once a spell has been cast and is active, the caster only needs to concentrate on it when they desires to change the spell effect. For example, an Arise spell requires no concentration to hover, but does to lower or raise the target. A Fly spell requires no concentration to move straight at a constant velocity, but does to turn, slow down, or speed up. A conjuration takes no concentration to maintain, but the caster must concentrate on it to make any changes within the conjuration.

Concentrating on the spell restricts the caster's actions to a slow walk (1/5 normal movement rate) for any non-movement spell, and the appropriate movement for movement spells. Also they must maintain line-of-sight (LOS) on the spell effect to be changed. The caster may not speak, nor perform other actions while concentrating.

## 7.1.6 Stressing PWR for Units

stressingspell!stressing An adventurer may sacrifice 1 point of PWR for 8 EU or DU by stressing the stat. This may be done at any time and does not count as an action. The caster may use these newly acquired units as they sees fit. The experience cost to replace a point of PWR is quite high, so this is not an action to be taken lightly.

## 7.1.7 Overloading the Spell Group

spell!overloading Normally you state your adventurer is casting an acquired spell, expend the necessary unit (deducting them from their current total), and the spell effect is adjudicated by the GM. If the caster lacks the required number of units, the spell may not be cast as they lose all remaining units. However, there are instances where an adventurer can stretch their ability to (and beyond) the limit.

This happens when the total cost of a spell is higher than the caster's rank in a spell group, and they have sufficient units to cast that spell. The caster is extrapolating their knowledge of the gestures and control that may be required by trying to skip one or more necessary steps (spells) in the training process. The adventurer may cast spells above what is allowed normally by overloading. They may not cast any spell 7 ranks or more higher than their highest purchased rank in the spell group; attempting to do so only drains their unit total to 0 DU or EU and no spell effect occurs. Nor may the attempted spell rank be higher than the caster's PWR stat.

If the overload attempt is from 1 to 6 ranks above the caster's highest purchased rank, the attempted spell may work, but other effects are possible considering the uncertainties of the power involved. The required units are deducted from the caster's total despite what happens. Subtract the caster's rank in the spell group from the rank of the attempted spell and add +6 to the result.

This is the number the player must roll or exceed on 2d6 for the overload to work. The spell fails if the roll comes up short; check the roll against the Overload Effect Table for additional effects. The table only goes up to 11 because if the required roll is 12 and a 12 is rolled, the overload is successful.

Overl	Overloading Effect Table				
Roll	Effect				
2	caster suffers (units)d4 DP				
3	caster drained of all remaining units				
4	random spell (from ANY group) falls on caster				
5	caster looses consciousness for 1d4 hours				
6	caster suffers 1d10 DP				
7	no other effects				
8	lose one rank in spell group				
9	lose two ranks in spell group				
10	lose one INT/CSE point permanently				
11	lose two INT/CSE points permanently				
	(INT for elemental/CSE for divine)				

Malvern has bought up to rank four in the Fire Magics group, but wishes to cast the eighth ranked spell, Fireball. He expends 8 EU to cast the spell, and the player must roll a 10 or higher (8-4+6=10) on 2d6 for the Fireball to succeed. The roll comes up as 11, meaning the Fireball functions as normal.

Gondo has bought up to sixth rank in the Water Magics group, but wants to cast Ocean Cold, the twelfth ranked spell. He expends 12 EU and needs to roll a 12 (12-6+6=12) on 2d6 for the overload to work. Unfortunately, he rolls an 11, meaning that the spell fails, and he loses two points of INT. He may buy his INT back, but it cannot regenerate on its own. One must be cautious when using spells.

## 7.1.8 Finessing Spells

spell!finess The spells any caster learns have been developed over centuries of trial and much error. What has been learned is that when a certain amount of power is called forth and, through specific gestures and words manipulated in such a way, a certain effect happens. Magic is thus more an art than a science due to the vagaries of the raw power, elemental or divine, with which the caster must work.

This is not to say that experimentation is dead; on the contrary, most spells were serendipitously discovered when magicians and priests attempted to refine, or finesse, a known spell effect by judiciously applying a little more power to alter the range, duration, area of effect, or the effect itself. The EU or DU cost required to alter a spell component is always one, and no spell or spell component may be finessed more than 4 times. The sum of the spell rank and the finesses may not exceed the caster's PWR stat.

Finessable parameters within the spell descriptions are denoted by giving their values in two parts. The first part is the base number, followed by a plus sign, and then the amount that the base number may be modified by each finesse. No number may be modified to less than 0 of any unit by finessing.

For example, the area of effect of a spell could be given as 20 + 10/F' radius. This means the spell normally occupies a 20 foot radius sphere, but each finesse can add or subtract up to 10 feet to this radius.

To determine if the finesse is successful, add 1 unit for each spell parameter the caster wishes to alter to the base cost of the spell. If the total cost does not exceed the caster's rank in that spell group, the finesse works. If the total cost exceeds the caster's rank, they are overloading the spell group (see above); subtract the caster's rank in the group from the total cost of the spell and add +6 to find the number or more to be rolled on 2d6.

Tolfirion wishes to finesse two parameters of a 2 EU spell. The total cost is 4 EU (2+1+1=4), but the caster has only bought up to the second spell. He therefore is overloading the spell group and must roll 8 or more (4-2+6=8) on 2d6 for the finessed spell to work. If the roll is 7 or less, check the Overload Table for the result.

If the caster finds they lack the required units to meet the total cost, the spell never gets started and the caster loses all remaining units. Pay attention to the costs and your adventurer's current unit totals!

Malvern has bought up to the fourth rank in a spell group and wishes to finesse two parameters of a 2 EU spell. The total cost is 4 EU, but he only has 2 EU left. The spell fizzles and the caster loses his remaining 2 EU, unless he stresses his PWR to gain EU.

## 7.1.9 Limitations on Finessing

spelL!finess limitations How much may a spell be altered before it, in essence, becomes a new spell effect that must be researched? No spell, or single parameter of a spell, may be finessed more than 4 times. This could be 1 parameter four times, 2 parameters twice, 2 parameters once and 1 parameter twice, etc. Each spell description shows which parameters may be finessed and the change per finesse.

For example, an adventurer wishes to increase the range of a spell by 2 steps, the duration by 1 step. This is a total of 3 finesses and is possible. If they wished to increase the range twice and the duration twice, it would be possible, as well. But if they wanted to increase the range 3 times and the duration 3 times that is a total of 6 finesses and is beyond the capabilities of the spell.

## 7.1.10 Finessing and Overloading

spell!finess and overload This is possible, but obviously very chancy. This occurs when the adventurer wants to cast a spell above their rank in a group, and finesses it. The deleterious effects of lacking the basic spell ability and finesse ability are additive.

For example, a caster wishes to alter a fifth ranked spell so that it is 2 steps smaller but does the same damage as the normal spell. The finesse cost for this would be 4 EU (reduce the area twice (2 EU) and increase the damage twice (2 EU). This is a total of 4 finesses (within the limit) and 9 EU (5+2+2=9). But the caster only has rank 4 in this group. The total cost for this spell exceeds the caster's rank by 5. They must roll 11 or more on 2d6 (9-4+6=11) for the finessed spell to succeed; if they roll 10 or less, check the Overload Table for the grizzly results.

## 7.1.11 Powerful Spells

spell!powerful Casting any spell with a base rank 12 or more (before finesses) causes the caster to permanently lose 1 rank in that spell group. The only way to recover this rank is to purchase the rank back with experience points, just as it was originally bought.

## 7.2 Targeting

target Targeting is the directing of magical spell energy, and is as important as the spell itself. There are seven targeting methods which determine what is the spell target. Some affect an object, entitling that object to a resistance check to reduce or eliminate the spell effect. Other methods affect an area and are always successful. Each spell description lists the targeting method for that spell.

## **7.2.1 Caster**

target!casterTarget: caster

Spells which specify caster as a target can only affect the person or creature casting the spell.

#### 7.2.2 Touch

target!touchtouch Target: touch

Spells labeled touch require the caster to actually touch the intended target. Only a single object, person, or creature can be affected by this type of spell. If cast during combat at a mobile target, the caster must successfully strike the target to deliver the spell. If the caster attempts to strike and fails, the spell is never cast and the spell energy is not expended. If the target is an unwilling person or creature, or any object, it is entitled to a resistance check against the spell if one is listed.

## 7.2.3 Multitouch

target!multitouchTarget: multitouch

While a spell labeled MultiTouch is being cast, the caster touches each target they want to affect, during the rounds used to cast the spell. Thus a spell with a target of MultiTouch, which takes three rounds to cast, indicates the caster touches as many targets as they can (or wish) to in those three rounds, and when the casting time is complete, all those touched are affected. If the targets are unwilling persons or creatures, or any objects, they are entitled to a resistance check against the spell if one is listed.

## 7.2.4 Hearing

target!hearingTarget: Hearing

This targeting method involves an audible casting magic, which affects any creatures or persons capable of hearing it. In a large, open area with no other sounds, creatures or people within a distance of 240 feet of the caster can be affected. Other sound, wind, and obstructions may modify this distance, as adjudicated by the GM. Simply covering the ears does not stop the sound! The targets must have effective earplugs, which stop all other noises as well, to avoid being affected by the spell. If the targets are unwilling persons or creatures, they are entitled to a resistance check against the spell if one is listed.

## 7.2.5 Memorized Location

target!memlocmemorized locationTarget: MemLoc

This targeting method is generally used for spells which move the caster or an object to a distanct place, or let the caster scry or communicate at a distance. To memorize a location the player must state that their adventurer is specifically memorizing a location. The adventurer must spend at least 10 minutes to complete the memorization, and may not memorize more locations than their INT attribute. The adventurer can only remember the fine details needed to target to the memorized location for a period of 4 weeks. Since there is no target object, no resistance checks are needed for these spells.

#### 7.2.6 Direction/Distance

target!directionTarget: X + Y/F unit

Spells using this method contain only a distance in the Target: field. The caster specifies the direction the spell is to travel, and the distance at which it will activate. The spell then travels in that direction and activates at the stated distance X units, or at the first intervening object in the indicated direction. Since there is no intended target object, there is no resistance check which could prevent the spell from activating. However, there may be a resistance check against the spell effect. The distance can be finessed by Y units per finess.

## 7.2.7 Line of Sight

target!line of sightTarget: LOS X + Y/F unit

LOS stands for Line of Sight. These spells are cast at an object. The object must be within the listed distance X units, and there must be an unobstructed, straight path from the caster to the object. The distance limitation is based on the details needed for the caster to successfully target the spell. Any intervening objects, glass, water, opaque gases, or darkness prevent these spells from succeeding. LOS spells may not be cast through scrying spells unless the spell specifically states otherwise. Distances can be increased by the amount Y units for each finess.

These spells can be banked off of well-formed mirrors and other optics, but will malfunction in strange ways (GM's discretion)

if banked off flawed surfaces. Spells which affect vision also affect the ability to cast LOS spells. For example, Long Eyes increases LOS spell ranges proportionally. Heat Vision allows LOS spells to function in the dark. There are no resistance checks against the activation of these spells, but any listed RC applies to the resulting spell effect.

#### 7.3 Areas of Effect

target!area As well as understanding how to target a spell, you also need to know how to define what is affected by the spell. In general, spells affect areas, objects, or groups of objects.

Let's deal with areas first. An area is defined by giving a specific size to the spell effect. If the effect is meant to occur to objects within the area, then every object within it is entitled to the resistance check listed in the spell description. If the area itself is to be affected, there is no resistance check. Areas can be expressed as:

#### **7.3.1 Radius**

Area: X unit radius

This affects a spherically-shaped area with a radius of X units from the point at which the spell is targeted. Intervening objects within the area may partially or fully shield other objects from the spell effect (GM's discretion). Once the spell is activated, the GM may use normal laws of physics to determine how the effect acts, if it's a physical effect.

#### **7.3.2 Volume**

Area: X cubic unit

This spell affects a particular volume of size X units, whose shape is specified by the caster. No single dimension of this volume may by more than 4 times larger than any other dimension. All objects within the volume can be affected by the spell, and resistance checks may be listed, if appropriate.

#### 7.3.3 Cone

Area: X x Y unit cone

This spell affects a conical area Y units long with a X unit diameter base. The point of the cone is at the caster's fingertip. Intervening objects within the area may partially or fully shield other objects from the spell effect (GM's discretion). Once the spell is activated, the GM may use normal laws of physics to determine how the effect acts, if it's physical in nature.

#### 7.3.4 Line

Area: X x Y unit line

This area of effect is defined by drawing a line from the caster's finger tip Y units toward the spell target. All objects within a column whose radius is one half of the width (X/2 units) can be affected by the spell. Intervening objects within the area may partially or fully shield other objects from the spell effect (GM's discretion). Once the spell is activated, the GM may use normal laws of physics to determine how the effect acts, if it's physical in nature.

## 7.4 Objects

An object is a person, a creature or a thing. When a spell affects an object, further restrictions limit what kind or type of object can be affected by the spell.

Area: caster

This limits the spell effect to the caster.

Area: single creature

This limits the target of the spell to one living creature or person.

Area: single marine creature

This type of area further restricts the target to a creature which primarily lives beneath the sea. Many other restrictions, such as living, dead, humanoid or non-intelligent, can be applied in this way.

Area: single plant

Yes, plants can be affected by some spells as well.

Area: X unit

This limits the spell effect to a single object of no more than X units.

Area: X unit radius

This limits the spell to affecting that portion of an object which is within X units of the target point of the spell.

Area: ferromagnetic object

The target of this spell is only effected if it can be magnetized. Other classifications, such as transparent, non-metallic, frozen

or red can be used in this way.

## 7.5 Groups of Objects

Often a group of several objects can and will be considered as a single object. If all the objects in the group fit within the limits and restrictions of the spell being cast, and they are all physically touching, the spell will affect the group of objects as though they are one.

An adventurer, their clothes, backpack, and enclosed objects within the backpack, is considered a single object. A wall, with all of its boards, nails, enclosed wiring, and paint is considered a single object. A brick wall, with bricks and mortar is considered a single object. A ship's hull, with its enclosed superstructure, decking and rigging is considered a single object. A group of more than one persons, creatures, or plants is not considered a single object.

In short, anything constructed as a permanent structure, and any creature carrying non-living objects, are considered as a single object when examining the area of effect of spells.

## **Chapter 8**

## **Skills**

This chapter contains a list of all the standard skills, where they are applicable, and how they are adjudicated. Please be aware the the GM may modify any check as they see fit depending on the circumstances. If a skill does not list a specific die roll, the GM will assign an appropriate number of dice to check against the skill.

#### **Accounting**

Base Cost 130 EP Attribute INT Skill Type Auger Extra Dice +4

Keeping track of accounts and expenditures is important to the merchants and the larger establishments. Creative accounting also can be profitably employed among the less ethical.

#### **Acrobatics**

Base Cost **200 EP** Attribute **AGI** Skill Type **Marine** Extra Dice **+2** 

Useful for gymnastic flips, jumps, leaps, and swings. An adventurer can jump into, or backflip out of, melee. They could jump from a second story window into the street and gain a free round on an opponent. Acrobatics cannot be performed in any sort of metal armor.

#### **Acting**

Base Cost 100 EP Attribute INT Skill Type Nomad Extra Dice +2

An adventurer with acting skill has some understanding of how to assume a role and stay in character. The GM must assign difficulties and appropriate checks for this skill based on circumstances.

#### **Ambidextrous**

Base Cost 150 EP Attribute AGI Skill Type Warrior Extra Dice +2

An adventurer can use either hand as their primary attack hand. Adventurers, by default, have the same "handedness" as their player. If the adventurer's primary hand is incapacitated or damaged, this skill will let them fight using their secondary hand as if it were their primary hand. Normally, using a weapon in the secondary hand causes the adventurer to suffer a -4 penalty on any to "to strike" roll. Roll 1d6 for each minus you wish to cancel against the skill rank. If successful, subtract the number of dice rolled from the -4 penalty.

#### **Ambush**

Base Cost **150 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

If your adventurer knows a person or group is coming, and if they are totally unaware of their presence or intentions, they can set an ambush for them. The GM will determine the amount of time necessary to set the ambush. Roll the skill rank or less on 2d6. If successful, the adventurer gets 1d3 free rounds before normal combat begins.

#### **Analyze Trap**

Base Cost 150 EP Attribute INT Skill Type Auger Extra Dice N/A

An adventurer uses this skill to learn the workings of a set or unset trap. Most traps require a 2d6 check against this skill to analyze successfully. If successful, subtract two dice from any attempt to disarm that trap. The GM may set a different roll for success depending on the difficulty of the trap.

#### **Animal Calling**

Base Cost **80 EP** Attribute **HEA**Skill Type **Auger** Extra Dice **+2** 

Ever needful of quick gratification, this skill has been the boon to many lonely travelers. Out in the forests or fields, the sound of the skill user's voice lures unsuspecting woodland and field animals to the side of the caller, ready to become target practice, dinner, a new floor rug, or to meet even a more distasteful fate.

#### **Animal Husbandry**

Base Cost **120 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+3** 

Domesticated animals (horses, cows, sheep, pigs, jkarr'n, ichitle, etc.) are needed in large numbers for food, transportation and work. Understanding how to raise these creatures successfully is a profitable profession.

## **Animal Training**

Base Cost **200 EP** Attribute **WIL** Skill Type **Nomad** Extra Dice **N/A** 

The ability to train mammals to perform on command is regulated by the rank of this skill. It is useful in adventuring, or as a profession.

## **Archeology**

Base Cost 100 EP Attribute INT Skill Type Auger Extra Dice N/A

This skill lets your adventurer use archeological methods and techniques, but does not give any historical information. Studying days or months on a site, they can determine patterns of lifestyle, diet, wealth, and other generalizations about the ancient inhabitants. On a spot examination, if you succeed the check against this skill, the race, time era, and other simple elementary data about the ancient inhabitants can be learned.

#### **Architecture**

Base Cost **65 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+3** 

Architecture involves the planning and design of buildings. An architect can also give advice on structural weaknesses and suggest repair options, if feasible. Architects always keep building plans as references for future work.

#### **Armor Smithing**

Base Cost **65 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

This skill is necessary to create and repair armor of all types. This includes some knowledge of working leather, iron, copper, fabrics, sewing and fastenings. Creating good quality armor of normal manufacture usually requires a two dice check, though temporarily repairing damaged armor in the field usually requires a 1d6 check (GM discretion)

#### Arson

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

This is the ability to set fire to something and make it appear to have occurred naturally. The GM sets the number of d6 for the player to roll against the skill. If successful, anyone investigating the scene of the fire must make a PER check at 2d6 more than usual to detect the arson.

#### **Artillery**

Base Cost **200 EP** Attribute **INT** Skill Type **Marine** Extra Dice **+2** 

Ballistas, catapults and other artillery weapons are complex to load, aim and fire. An engineer or other adventurer may increase their skill using these weapons. This skill is a combination of different loading and firing styles that gives the artilleryman flexibility. Any ONE of these options can be used in one round. Since most of these weapons are very similar to use, this one skill can be applied to using any of artillery piece.

Quickload: The Quickload option lets the artilleryman load their weapon faster. Each round they are loading an artillery piece, or directing a team loading the weapon, if they can roll 2d6 and get their artillery rank or less, that counts as 2 rounds of loading. They can not load and fire in the same round using this option.

Long Shot: Knowing just how much to overwind, change aperture sizes or otherwise stress their weapon, the experienced artilleryman can make a Long Shot to increase range. They choose the number of dice for an attempted shot, and roll them. If the total is their artillery skill or less, then their range increases by 25% of the original range for each die rolled. But this is not without danger. Any "roll to hit" of 1 indicates that they have overstressed their artillery piece, and it falls to pieces, possibly injuring those about it.

Lethal Attack: A steady hand and a good eye helps the artilleryman make a difficult Lethal Attack and increase the damage. Choosing a number of dice, the player rolls those dice. Getting a total of their artillery skill or less makes the number they need to get a Critical Hit on their "roll to strike" one less for each die rolled. If they roll three dice and succeed, they will score a critical hit on a 17 or better on their "roll to strike."

Precise Attack: Being able to very carefully set the angle and elevation of their weapon relative to the target, and in spite of the rolling deck, is what allows an artilleryman to make a Precise Attack and increase accuracy. The player picks a number of dice, making the check against against their weapon skill. If this succeeds they may add +2 for each dice used in the check to the value of their "roll to strike" during this round.

#### **Artistry**

Base Cost **80 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+4** 

Painting, sculpting, dancing, or executing any form of artistic expression requires this skill to avoid being laughed out of town as a rube or charlatan.

#### **Assassination**

Base Cost **500 EP** Attribute **AGI** Skill Type **Warrior** Extra Dice **N/A** 

This skill represents an organized and prepared attempt to kill a target. The preparations must be arranged at least 1 hour prior to the attack. Guards, security precautions, disguises, access to the site before the attempt and the accessibility of the target will all influence the number of dice which the GM will assign to the attempt. For physical melee attacks, if successful, the attacker rolls on the assassination column of the appropriate critical wound table (see **Ap C.2: Critical Hits** on **Page 223**). If the check fails, the attacker makes a normal melee roll instead. For other styles of killings, like poisonings and "arranged" accidents, the GM will determine the results of a success or a failure.

## Astrology

Base Cost 250 EP Attribute INT Skill Type Nomad Extra Dice +RES

The trained astrologer looks at the position of the stars and the planets in the night sky. Some believe that future events can be divined by someone with this skill. The astrologer states what they are attempting to divine, and the GM assigns a number of d6 to roll against the skill rank for them to convince onlookers that what they says will come to pass.

#### **Astronomy**

Base Cost 115 EP Attribute INT Skill Type Auger Extra Dice N/A

Looking at the skies and cataloging the movements of the stars and planets is the province of the astronomer. This skill is needed to understand the movements of the heavens, and is often learned by sages, navigators, and nomad fortune readers.

#### **Balance**

Base Cost **50 EP** Attribute **AGI**Skill Type **Marine** Extra Dice **+2** 

This ability is used to walk thin ledges, ropes, narrow walkways, etc. without falling. The GM may also ask for a check against balance when an adventurer tries many physical maneuvers that would test the balance of a normal person.

**Barber** 

Base Cost 15 EP Attribute AGI Skill Type Auger Extra Dice +2

Barbers cut hair and perform other personal grooming services. Wealthy citizens frequently train their own barber, or hire one skilled in these duties. Many free-lance barbers work out of the Natatorium.

**Barristry** 

Base Cost 115 EP Attribute INT Skill Type Auger Extra Dice +RES

The barristry skill is useful if legal representation is needed, or if proper legal documents must be executed and filed. Such services can be quite costly, and many barristers grow rich from the legal woes of others.

**Bartending** 

Base Cost 30 EP Attribute CSE Skill Type Auger Extra Dice +2

The art of mixing palatable combinations of liquers and listening endlessly to repetitive conversation is important to those who must tend bars at various inns and taverns over the whole of Jaern.

**Battle Axe** 

Base Cost **360 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Battle Axe grants the abilities listed under Combat Weapon Skills on Page 76

**Belching** 

Base Cost **100 EP** Attribute **HEA** Skill Type **Marine** Extra Dice **+2** 

This skill has been brought to a fine art by bored marines who have been eating the onboard cooking too long. A high rank in this skill allows the talented belcher to sound off entire songs.

**Binding** 

Base Cost **50 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+3** 

When binding a target, choose how many more dice to add to the check for escape. Roll that many d6; if you get your adventurer's skill rank or less, the bound person must add that many dice to a 2d6 check against the escape skill to break free.

**Blacksmithing** 

Base Cost 65 EP Attribute STR Skill Type Auger Extra Dice +3

A blacksmith is skilled in forming utilitarian items from iron, such as nails, horseshoes, chains, etc. They are also experienced at attaching iron fittings to leather, and thus can fabricate and adjust horse tack and dolphin harnesses.

Bludgeon

Base Cost **165 EP** Attribute **AGI** Skill Type **Auger** Extra Dice **N/A** 

Bludgeon is the ability to knock an unsuspecting target unconscious by striking them from behind with a blunt instrument. The bludgeoner must position themselves behind the target without the target having heard, seen or being aware in any way of the attacker. The GM will adjudicate the difficulty of the bludgeon based on factors such as alertness of the target, prevailing light conditions, and other distractions. If successful, roll on the **Ap C.2.3: Bludgeon Weapon Critical Wounds** Table on **Page 224**. If the skill check fails, roll "to strike" against the target. If this roll succeeds, the target takes damage as normal (resolving all proper criticals and modifiers). If the roll "to strike" fails, the target of the bludgeon gets 1 free round to act before combat continues.

#### **Boarding**

Base Cost **100 EP** Attribute **AGI**Skill Type **Marine** Extra Dice **+2** 

This is the ability to move safely and quickly from one ship to another, especially to a hostile vessel. This may involve lots of rope swinging, careful jumping, and rigging running, which are all encompassed in this skill.

**Botany** 

Base Cost 30 EP Attribute INT Skill Type Auger Extra Dice N/A

Botany is necessary to understand and implement the requirements for healthy plant growth. A botanist can advise on proper fertilization, watering, pruning, etc., as well as diagnose and perhaps cure plant diseases.

**Bow** 

Base Cost 180 EP Attribute CSE Skill Type Weapon Extra Dice N/A

Skilled usage of Bow grants the abilities listed under Missile Weapon Skills on Page 86

**Brewing** 

Base Cost **80 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+RES** 

This skill has been carefully handed down, parent to child, since antiquity. The secrets of using just the right materials to assure the proper fermentation of the grains have been closely held by those in the brewers guild. This profession is highly profitable to one who can find a way to gain admittance to its ranks.

**Bricklaying** 

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Mixing, laying and mortaring bricks is vital to the construction of new buildings and public works. The bricklayer is in demand on all such construction projects, both making the bricks and laying them out carefully along the wall lines and areas specified by the architect.

**Build Trap** 

Base Cost **250 EP** Attribute **INT** Skill Type **Auger** Extra Dice **N/A** 

Anyone wanting to build and arm mechanical traps should have this skill. Magical effects can be bound to such traps using the rules for creating magical items.

## **Business Management**

Base Cost **50 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+2** 

Operating a successful business is key to turning a continual profit. This skill allows an individual to operate as a shop keeper and sales person, to hire and manage employees, and to negotiate with suppliers.

**Butchering** 

Base Cost 30 EP Attribute CSE Skill Type Auger Extra Dice +2

This skill is necessary for the efficient cutting of an animal carcass into usable meat. A butcher (i.e., one who uses this skill as a profession) can identify spoiled meat before others can, and is an expert at putting a razor sharp edge on a knife.

Camouflage

Base Cost **50 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+2** 

This skill is the deliberate and specific concealment of one or more persons in the wild. A substantial amount of time may be required to gather and prepare all the needed materials. As a guide, allow 3d6+3 turns per person to be concealed.

#### **Candlemaking**

Base Cost **15 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Basic candlemaking involves the repetitive dipping of a fabric wick in tallow to create a long lasting light source.

**Carpentry** 

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

This skill is crucial to the construction of wooden objects, buildings, or vehicles. The proper use of tools, materials and knowledge of their joinings allow the hard working carpenter to make a reasonable living from their craft. Attempts to create or repair wooden items can be adjudicated by checks against this skill.

Cartography

Base Cost **100 EP** Attribute **INT** Skill Type **Marine** Extra Dice **+3** 

Cartography is the making, care, reading, copying, and interpretation of maps. A successful 1d6 skill check is required to read the basics of a map well enough to follow established paths and roadways. Without this skill, a 4d6 check versus **INT** is required. To travel off the beaten path with the aid of a map, a player needs to make a successful 2d6 skill check (as well as a successful Orienteering check to keep from getting lost).

Cartwrighting

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+3** 

A cartwright posses special carpentry skills to assemble and repair carts and wagons. They cannot make wooden wheels, however.

Climbing

Base Cost 100 EP Attribute STR Skill Type Marine Extra Dice +2

This skill is used for climbing ropes, scaling rough walls, etc. The GM will set the difficulty of the check based on the circumstances of the climb.

Club

Base Cost 120 EP Attribute CSE Skill Type Weapon Extra Dice N/A

Skilled usage of Club grants the abilities listed under Combat Weapon Skills on Page 76

Cobbling

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Cobbling is the construction and repair of leather footwear. The amount of time required and the difficulty of the check depends on the type of footwear. A pair of rope-soled sandals take about 1 day, whereas a pair of thigh length, jacer hide boots with secret compartments in the heels and soles could take 2 weeks or more.

#### **Combat Weapon Skills**

Base Cost **0 EP** Attribute **CSE** Skill Type **Special** Extra Dice **+0** 

An adventurer may increase their ability with hand-to-hand weapons. This skill combines five different maneuvers and fighting styles to give the wielder flexibility in their attack. Any one of these options may be used in a round. A player may buy combat weapon skills for each weapon their adventurer uses. Base costs are listed by weapon in the skill list in **Ch 2.29.1: Learning Skills** on 23.

Quickdraw is used to pull a weapon and get 1 normal attack with that weapon in the same round. The player rolls 2d6; if the total equals the corresponding weapon skill or less, their adventure pulls the weapon and gets one normal attack in that round.

Multi-Attack makes more than one attack per round possible when the adventurer is in combat and has their weapon ready. The player makes a check of 1d6 for each desired additional attack against their weapon skill. If they fail, they gets a single attack. If successful, they may attempt the number of die rolled +1 attacks, one at a time, stopping when they are used up or when an attack fails to strike the target. Attacks may be directed at any target(s) currently engaged in melee with the adventurer.

Precise Attack: A Precise Attack increases attack accuracy and can be used whenever the adventurer has their weapon ready. The player picks a number of dice, making the check against their weapon skill. If this succeeds they may add +2 for each die used in the check to the value of their single "to strike" roll during the round.

Lethal Attack: A Lethal Attack adds +2 DP per die of the check to the damage done by a successful attack. The adventuerder must have their weapon ready, and choose the number of dice for the attempt.

Effective Attack: An Effective Attack is similar to a Lethal Attack, except the warrior adds +1 to the "to strike" roll and +1 DP to the damage roll for each die in the skill check.

### **Composing Music**

Base Cost **250 EP** Attribute **CSE** Skill Type **Nomad** Extra Dice **+0** 

Creating melody, harmony and rhythm from the chaos of life all around, the composer puts quill to paper to creae music that they and others can perform.

#### Cooking

Base Cost 15 EP Attribute INT Skill Type Auger Extra Dice +2

This skill allows the preparation of edible and attractive foods and drinks. A check of 2d6 is reasonable to prepare a plain but tasty meal. A check of 4d6 is appropriate to prepare a successful feast for a large crowd, or to make a very exotic dish.

## Coopering

Base Cost **65 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

A cooper fashions watertight wooden containers, such as barrels, kegs, buckets, etc. The skill includes the ability to select the proper wood, make beveled joints, and use metal bands to clamp and reinforce the item.

#### Courtesan

Base Cost 115 EP Attribute COM Skill Type Auger Extra Dice +2

This skill is used to please other people in various physical and sexual ways. Skill as a evening companion and well as the well directed use of lust are included within. A check of 2d6 is considered when attempting to please a companion. A check of 3d6 vs this skill is usual for attempting to entice someone into a situation, but remember the circumstances can cause the GM to modify this check.

#### Crossbow

Base Cost **270 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Crossbow grants the abilities listed under Missile Weapon Skills on Page 86

#### Cyphering

Base Cost 115 EP Attribute INT Skill Type Auger Extra Dice N/A

Cyphering is encoded writing. It is frequently used in business correspondence, communication with the Assassins Guild, and between maraujo captains. Cyphering can be used to create or break codes. To create a code, the player selects a number of d6 to roll against the skill rank. If they gets their adventurer's skill rank or less the code is useable, and the number of d6 rolled becomes the code's difficulty rating. If the check is failed, the code is flawed and will yield gibberish or misleading statements if used.

To break a code, the player rolls a number of d6 equal to their adventurer's cyphering rank. The GM rolls a number of d6 equal to the code's difficulty. The higher total wins, i.e., if the player is higher they break the code, and if the GM is higher, the code remains insolvable. If the player knows the key word or phrase used to construct the code, the player rolls a number of d6 equal to 1d6 less than the code's difficulty (if the code is difficulty 6, the player rolls **5d6 and the GM 6d6)** regardless of their adventurer's cyphering rank. The role of player and GM can of course be reversed in the above examples if an actor is trying to break a player-created code.

## **Dagger Fighting**

Base Cost 120 EP Attribute CSE Skill Type Marine Extra Dice N/A

Skilled usage of Dagger grants the abilities listed under Combat Weapon Skills on Page 76

#### **Dagger Throwing**

Base Cost 60 EP Attribute CSE Skill Type Marine Extra Dice N/A

This proficiency skill assists in targeting thrown daggers. Roll the number of dice equal to the bonus desired. If the total is equal to or less than your adventurer's skill rank, add that bonus to the "to hit" roll, but not the damage roll.

#### **Dancing**

Base Cost 100 EP Attribute AGI Skill Type Nomad Extra Dice +1

The dancing skill is used to execute pleasing footwork patterns and body motions, usually to musical accompaniment. Success at this skill indicates the dancer has enjoyed the activity and has appeared to be competent at the appropriate level of difficulty depending on the assigned skill check (GM discretion, considering the intricacy of the dance).

#### **Detect Traps**

Base Cost **150 EP** Attribute **PER** Skill Type **Auger** Extra Dice **+4** 

This skill allows an adventurer to observe a suspicious area and determine if, and how, it is trapped. The area must be in the adventurer's LOS, and the difficulty of the check depends not only on how cunningly the trap design is but also visibility.

## **Diagnosis**

Base Cost **80 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+RES** 

Someone adept at diagnosis can determine what is physically wrong with a person, though a remedy or treatment suggestion is outside the scope of this skill. Diagnosis can be developed into a very lucrative profession when used in conjunction with the nomadic herbology skill.

#### **Disarm Trap**

Base Cost **250 EP** Attribute **INT** Skill Type **Auger** Extra Dice **N/A** 

Having identified a trap by some means, this skill allows one attempt to disarm it. Average mechanical traps require a 2d6 check to successfully disarm. Magic, technology, and trap difficulty can all change this check at the GM's discretion. Failure to disarm may trigger the trap (GM discretion).

#### **Disguise**

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+3** 

This is the ability to skillfully apply makeup, false beards, etc., and select and wear clothing to change one's outward appearance. The GM will determine the difficulty of the check based on how much the desired result varies from the physical characteristics of the adventurer. Simply adding a beard is very easy, but to disguise a human as another race can be exceedingly difficult.

**Diving** 

Base Cost **50 EP** Attribute **STR** Skill Type **Marine** Extra Dice **+2** 

Diving allows an adventurer to properly dive into water from greater heights, or into shallow water, with less chance of injury than someone without it. As a base, an unskilled person cannot dive into less than 10 feet of water safely, and will likely be injured if diving from a height of more than 10 feet. The GM determines the difficulty of the skill check. A dive from 30 feet into 10 feet of water would be a 2d6 check against the skill; dives from greater heights or into shallower water increases the difficulty. The depth of the dive may also be adjusted with this skill. Normal dive depth is 10 feet, regardless of height. If the adventurer wishes he may have the depth of the dive equal the height of the dive to a maximum of 30 feet; minimum depth is two feet. Such depth changes add 1d6 to the skill check.

**Dodging** 

Base Cost **200 EP** Attribute **AGI** Skill Type **Marine** Extra Dice **+4** 

This skill allows your adventurer to dodge incoming missiles. This is done in the opponent's round when the GM is about to roll "to strike" your adventurer. When the GM asks for their **MDV**, announce that they are dodging, and roll the number of dice equal to the number you wish to increase their **MDV**. If successful, state the **MDV** plus the number of dice rolled. Otherwise, state the MDV minus the number of dice rolled.

**Dolphin Speech** 

Base Cost **300 EP** Attribute **INT** Skill Type **Marine** Extra Dice **N/A** 

Some believe dolphins are as intelligent as humans, but most think of them more like children. Dolphins communicate among themselves with a series of clicks, whistles, and grunts. Over time people can learn to understand and even "speak" some of the simpler "words." Trying to convey a simple idea, or understand one spoken by a dolphin, requires a successful 2d6 check against this skill. Your GM will modify this roll depending on the complexity of the communication, and the current circumstances.

**Dolphin Training** 

Base Cost 400 EP Attribute CSE Skill Type Marine Extra Dice +RES

Dolphins can become very intelligent and loyal mounts if skillfully trained. Dolphin trainers are highly prized and sought by Maraujo cefos to train their cavalries, and can demand and get high fees for their services.

**Dolphinship** 

Base Cost **200 EP** Attribute **AGI** Skill Type **Marine** Extra Dice **+3** 

This skill allows an adventurer to control and ride a properly trained and harnessed dolphin. Riding a dolphin at half the creature's speed through a calm sea (35 mets per hour (13mi or 21KM)) is a 2d6 check. Faster speeds, rough seas, or high speed maneuvers increase the difficulty of the check.

**Drum Speak** 

Base Cost **150 EP** Attribute **INT** Skill Type **Nomad** Extra Dice **N/A** 

Small, specially formed drums are crafted by nomads to project sound up to three mets in fair weather (humid conditions can increase the distance carried to five mets, but heavy precipitation can cut the distance to a half a met). This skill is used to create and translate messages and inflections via drum noises. The GM will assign a skill check based on the complexity of the message. Loud noises at the source or destination of the sound obliterate the message and cannot be overcome with this skill.

#### **Dyeing**

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Dyeing is the infusion of color or colors into cloth. A dyer will know where to obtain specific dyestuffs, and can also aid in bleaching cloth.

### **Embalming**

Base Cost **200 EP** Attribute **CSE** Skill Type **Priest** Extra Dice **+0** 

Used by Priests of Anubis to prepare the dead.

#### **Empathize**

Base Cost 20 EP Attribute CSE Skill Type Auger Extra Dice +1

This skill allows it possesor to carefully listen to the tales and woes of others, seemingly concerned and sympathetic to their problems. Listening to the inflection and voice of their target, the empethiser both learns new things about them and eases their troubles and mood.

#### **Escape**

Base Cost 400 EP Attribute INT Skill Type Auger Extra Dice +4

This skill is used to escape after being tied up. The player rolls 2d6 against their adventurer's skill rank to work free from an average set of ropes. This roll may be modified by rope type, chains, locks and the adventurer's physical condition (GM discretion). If the check fails, more escapes may be tried, but subsequent checks are made with one additional d6 per failure.

#### **Falconry**

Base Cost **350 EP** Attribute **WIL** Skill Type **Nomad** Extra Dice **N/A** 

Training and controlling small birds of prey are delicate and difficult tasks. This skill measures the ability to train such birds over a time period, and the ability to instruct a trained bird to perform a task. A 2d6 check against the skill is usual; the GM will adjust this depending on the bird's tractability, the difficulty of the task, etc.

#### **Farming**

Base Cost 30 EP Attribute CSE Skill Type Auger Extra Dice +2

Farmers supply about one third the food used by Jaernian towns and cities, so this skill can be useful as a profession. Farming encompasses knowledge about planting, cultivation, and harvesting of crop plants. An adventurer with this skill might use the condition of crops as a clue to soil, weather, or unnatural conditions in a given area.

## **Fencing Stolen Goods**

Base Cost **80 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+4** 

This skill is necessary to avoid detection while buying or re-selling stolen goods. A 2d6 skill check is normal, but the GM will adjust this based on such factors as uniqueness of the item, its recognizability, T'orite activity in the vicinity, T'orite suspicion of the fencer, etc.

#### **Fencing Weapon**

Base Cost **350 EP** Attribute **AGI** Skill Type **Marine** Extra Dice **N/A** 

This style of ritualistic combat uses small, light, flexible swords called foils or rapiers. These weapons are of virtually no use against armored opponents, or opponents with other weapons; attacks against such are at a -4 "to strike," and the fencing weapon breaks on ANY critical hit. Marines, however, often fence to resolve differences between themselves. Combatants in a fencing match wear light clothing, and arm themselves with an appropriate fencing weapon. The fencing skill rank is used as a modifier in all rolls "to strike." Foils and rapiers do 1d6 **DP** per hit.

#### **Fishing**

Base Cost **50 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+2** 

A hobby for many, fishing supplies at least half of the foodstuffs for most Jaernian cities and towns and therefore the skill can be used as a profession. This skill includes knowledge of small boats, nets, bait, location and movements of fish, and the storage and transport of caught fish.

**Flagging** 

Base Cost **100 EP** Attribute **INT** Skill Type **Marine** Extra Dice **N/A** 

Ship-to-ship and ship-to-shore communications are often accomplished with flags. A flagger holds a flag in each hand, and moves them in patterns to signify words or concepts. Red flags are used on clear days, and white flags on overcast days for best visibility. Concepts are often abbreviated to make flagging concise and quick, but are limited in vocabulary. If a message cannot be expressed ordinarily, Paroli alphabet characters can be flagged one by one. Succeeding a 2d6 check against this skill conveys most ordinary messages within the standard flagging vocabulary (GM discretion). Simple concepts are flagged twice as fast as ordinary speech, while spelling words is four times slower than speech.

Flail

Base Cost **270 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Flail grants the abilities listed under Combat Weapon Skills on Page 76

**Fletching** 

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Technically speaking, fletching allows an adventurer to finish arrows by adding flight control feathers to the shaft. Fletchers work closely with arrow makers, and it is not unusual to find one or the other with the ability to completely fashion arrows from scratch. A 2d6 skill check is usual to successfully manufacture arrows (checked in lots of five or ten). Manufacture of unusual missiles (larger than normal, made from non-standard materials, etc.) increases the difficulty.

**Flying** 

Base Cost **400 EP** Attribute **AGI** Skill Type **Marine** Extra Dice **+4** 

This skill allows an actor or adventurer to control the orientation and movement of their body while utilizing the spell Flight

**Forestry** 

Base Cost **30 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Forestry involves the nurturing and management of trees, including the cutting of appropriate trees for lumber to make room for new growth. A basic knowledge of different tree species, their requirements, and uses are subsumed in this skill.

**Forgery** 

Base Cost **250 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+4** 

A skilled forger can duplicate signatures, papers, paper currency, or documents. Attempts at forging are made at a number of dice against the skill rank. Forging a signature is perhaps the easiest (2d6 check), while documents might be 3d6 and currency 5d6 (GM's discretion).

#### **Gambling**

Base Cost **50 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+2** 

The gambling skill allows an adventurer to have a better chance at beating the odds in games of chance. Gambling is simulated by the GM (the "house") and the adventurer's player rolling dice against each other, the higher total winning the wager. The GM usually rolls 5d6. An adventurer with no gambling skill rolls 1d6; each rank in the skill adds a d6. Some games of chance are far more difficult (or highly rigged in favor of the house), so the GM may roll upwards of 10d6. Also, if the GM is portraying an actor with gambling skill, he would roll twice, once for the "house" and once for the actor. Under specific roleplaying circumstances, either the player or the GM may ask to roleplay the game of chance rather than relying on dice for the outcome.

**Gardening** 

Base Cost 15 EP Attribute INT Skill Type Auger Extra Dice +2

Gardening is similar to farming, though on a smaller scale and dealing with vegetables, herbs, shrubberies, flowers, and the like rather than field crops. The skill subsumes knowledge of garden plants, their growth requirements, and uses. Gardening can be used as trade, from selling produce to tending the private gardens of the wealthy.

Glassblowing

Base Cost 50 EP Attribute INT Skill Type Auger Extra Dice N/A

A glassblower creates glass containers by blowing air through a hollow pipe into a blob of molten glass, then twirling or rolling the glass until it hardens. The skill can be a lucrative profession.

Heraldry

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **N/A** 

Heraldry involves the recording and awarding of coats of arms for nobles. Heralds are often consulted to settle disputes over royal bloodlines and to decide who is entitled to display a coat of arms. Thus they are quite knowledgeable about noble ancestry, including the black sheep and closeted skeletons the nobility would just as soon forget. The skill is used to ferret out and verify information that will prove a given bloodline. The GM will set the difficulty of the check based on such factors as the availability and accessibility of written documents, living witnesses, etc.

**Great Sword** 

Base Cost **360 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Great Sword grants the abilities listed under Combat Weapon Skills on Page 76

Hatchet

Base Cost **180 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Hatchet grants the abilities listed under Combat Weapon Skills on Page 76

Herbology

Base Cost **250 EP** Attribute **INT** Skill Type **Nomad** Extra Dice **+RES** 

Herbologists collect, classify, purify, and sell reagents derived from plants. The work is delicate and exacting; done improperly a potentially beneficial reagent can become a deadly poison. An herbologist can serve as a physician (of sorts) to cure minor ailments (dyspepsia, headache, diarrhea, etc.), though he cannot restore lost DP with their nostrums and extracts.

Herding

Base Cost **30 EP** Attribute **CSE**Skill Type **Auger** Extra Dice **+1** 

The herding skill is used to control groups of domesticated animals, such as cattle, sheep, etc.

#### **Hiding**

Base Cost **50 EP** Attribute **AGI**Skill Type **Auger** Extra Dice **+3** 

The adventurer can use available cover (walls, corners, rubbish, furniture) to avoid being seen, or to conceal an object. A 2d6 check against the skill is usual, but the GM will modify this based on the size of the person or object to be hidden versus the type and amount of cover available. It is possible that the result will be something less than full concealment. A 2d6 check against **PER** is normal to notice something. The GM may adjust **PER** rolls if the person or object is quarter concealed (+1d6); half concealed (+2d6), or fully concealed (+3d6). This skill can be used under any lighting conditions.

## **Horse Training**

Base Cost 150 EP Attribute WIL Skill Type Auger Extra Dice N/A

A horse trainer attempts to curb the wildness of a horse to make it comfortable around people, but breaking and training wild horses for riding and farming duties can be hazardous if you don't know what you're doing. This skill is in great demand around any large village or town. A 2d6 check is normal, though the GM will adjust this based on the fractiousness of the beast in question. Failure might result in injury to the adventurer (GM discretion).

#### Horsemanship

Base Cost 100 EP Attribute CSE Skill Type Auger Extra Dice +2

This is the ability to ride a horse, or to handle a team of horses. A standard check of 1d6 applies to riding a horse at a trot, or driving a wagon pulled by two horses at a walk, for an hour. Your GM will set checks for any other actions your adventurer attempts on horseback.

#### Hunting

Base Cost 70 EP Attribute PER Skill Type Auger Extra Dice +2

This ability allows its possessor to find, capture or kill small animals in the wild. A hunter can find animal spoor and trace it to their current location. For a hunter to find enough food for one day, he must roll 1d6 for each person to feed against their rank in this skill.

## **Hypnosis**

Base Cost **300 EP** Attribute **WIL** Skill Type **Nomad** Extra Dice **N/A** 

This is the ability to use some object or technique to place a willing target into a hypnotic trance. The hypnotist can cause the target to recall events clearly, perform any short, non-combat action, or implant subliminal suggestions about actions to be taken up to 1 week in the future. While the subject can be instructed not to remember questions or actions, they cannot be forced to do anything to which they would strongly object in their normal mental state. The GM must set the skill check based on the circumstances and the difficulty of the request. Simple actions might be a 2d6 check, whereas implanting suggestions could be a 3d6 or 4d6 check.

## **Identify Minerals**

Base Cost 15 EP Attribute INT Skill Type Auger Extra Dice +2

Someone with this skill can look at a rock sample and identify any minerals or metal ores it contains (1d6 check). Determining quality and quantity raises the difficulty of the skill check (GM discretion).

#### **Identify Plant**

Base Cost **20 EP** Attribute **INT**Skill Type **Auger** Extra Dice **+2** 

Identify plant is used to determine what a plant is (1d6 check for common plants; 2d6 and higher for rarer flora). Whether the adventurer can recognize the use of a given plant is a 3d6 check. A use check can be ignored if the adventurer has previous experience with the plant in question (GM discretion).

#### **Identify Spell**

Base Cost **200 EP** Attribute **PER**Skill Type **Mage** Extra Dice **+3** 

This skill enables an adventurer or actor to identify certain parameters of any spell they see cast. It in no way gives them any specific information about how that spell is cast or used. Roll 1d6; if the roll is equal to or less than the skill rank the spell type is discovered. Now roll another 1d6 and add it to the first roll. If the total is equal to or less than the skill rank, the spell group name is revealed. Now roll another 1d6 and add it to the total of the first two rolls; the spell rank can be discovered if the total of the three dice are equal to or less than the skill rank. The fourth 1d6 is rolled and added to the first three to reveal the number of finesses used, as long as the total of the four dice do not exceed the skill rank. The identification process ends whenever the dice total exceeds the skill rank.

Identify Spell

Dice Result

1 Identify type [elemental/deity]

2 Spell group name

3 Rank of spell

4 Exact finesses in use

#### **Immobilize**

Base Cost **400 EP** Attribute **STR** Skill Type **Marine** Extra Dice **N/A** 

A quick blow to certain body areas can immobilize an opponent. The area (solar plexus, neck, etc.) must be unprotected, and certainly unarmored. Roll 2d6. If the total is equal to or less than the skill rank, the opponent collapses and cannot take any actions for 3d6 rounds.

#### **Innkeeping**

Base Cost 50 EP Attribute CSE Skill Type Auger Extra Dice +2

Innkeeping is necessary to the successful management of an inn, or in any situation requiring someone to provide food and lodging for a large group of people.

#### Instrumental Music

Base Cost 100 EP Attribute CSE Skill Type Nomad Extra Dice N/A

This skill allows its possessor to use one musical instrument; it must be rebought for each additional instrument. The difficulty of the music being played, and the audience it is played to, are considered by the GM when assigning dice for checks against this skill.

#### **Instrumental Smithing**

Base Cost **200 EP** Attribute **INT** Skill Type **Nomad** Extra Dice **+RES** 

This skill allows one to create musical instrumentals. Working with leather, metal, hide, and wood are all common to the instrument smith. The smith has knowledge of musical theory and the crafting of sounds from natural material. This skill can not be purchased at any rank higher then 3 above the possessor's highest instrumental music skill.

#### Javelin

Base Cost **270 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Javelin grants the abilities listed under Missile Weapon Skills on Page 86

#### **Jesting**

Base Cost 100 EP Attribute CSE Skill Type Nomad Extra Dice +2

Jesting is the ability to make other people laugh. It can involve slap-stick, sarcasm, abuse, or singing. This skill is complemented by the Juggling, Acrobatics, Singing, and the Instrumental Music skill. The GM may ask for ranks in these other skills to adjust the success of Jesting.

Jeweler

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **N/A** 

A jeweler is adept at fashioning adornments of precious metals and also the setting of gemstones in such jewelry.

**Jousting** 

Base Cost **300 EP** Attribute **STR**Skill Type **Warrior** Extra Dice **+3** 

Jousting is the formal, non-lethal combat between mounted opponents. Each jouster rolls a number of d6 equal to their jousting rank; the higher total wins the match.

**Juggling** 

Base Cost 100 EP Attribute AGI Skill Type Nomad Extra Dice +2

Throwing and tossing objects into the air and retrieving them is always an amusing skill. The distance of the toss, the number of objects, and the danger of what is being thrown are all considered by the GM when he sets a difficulty for a check against this skill.

**Jumping** 

Base Cost 50 EP Attribute STR Skill Type Marine Extra Dice +2

This skill is used for performing physical jumps of more than ordinary distance, height, or speed.

**Knitting** 

Base Cost 30 EP Attribute AGI Skill Type Auger Extra Dice N/A

Knitting is the looping of thread or yarn with special needles to make garments. The more intricate or fine the work, the more difficult the skill check.

Lance

Base Cost **360 EP** Attribute **CSE** Skill Type **Warrior** Extra Dice **N/A** 

Because of the nature of the Lance, skill in its use precludes using the Multi-Attack and Quickdraw options. Lethal, Precise and Effective attacks are legal.

Landscaping

Base Cost **30 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

A landscaper can design and implement a formal garden or any pre-planned planting area.

Laundering

Base Cost **15 EP** Attribute **CSE**Skill Type **Auger** Extra Dice **+1** 

This skill allows it possessor to clean clothing, furs, and hides. Items cleaned include clothing, linens, towels, rugs, and about any other item made of cloth. This skill is also used to clean specific stains and freshen specific cloth types.

**Leather Working** 

Base Cost **80 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

This skill involves the sewing of clothing or items from pieces of leather.

Lip Reading

Base Cost **50 EP** Attribute **PER** Skill Type **Auger** Extra Dice **+RES** 

The adventurer must succeed a 2d6 check vs this skill to interpret what is being spoken by another humanoid without having to hear. The lip reader must be fluent in the language being spoken to use this skill.

Listen

Base Cost **50 EP** Attribute **PER** Skill Type **Auger** Extra Dice **+2** 

This reflects the extra training required to notice, and perhaps recognize, faint noises that would normally go unheard.

Locksmithing

Base Cost **80 EP** Attribute **INT** Skill Type **Auger** Extra Dice **N/A** 

This skill is used to craft locks and make or duplicate keys.

Mace

Base Cost **180 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Mace grants the abilities listed under Combat Weapon Skills on Page 76

**Marathon Running** 

Base Cost **65 EP** Attribute **HEA** Skill Type **Auger** Extra Dice **+2** 

This skill allows an adventurer to run at a measured pace for a great length of time without fatigue. The GM asks for a 1d6 check against the skill at the end of the first hour of running. At the end of the second hour the check is 2d6, etc. As soon as a check is failed, the runner must stop and rest 1 hour before continuing.

Maroglave

Base Cost **270 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Maroglave grants the abilities listed under Combat Weapon Skills on Page 76

Masonry

Base Cost **50 EP** Attribute **STR** Skill Type **Auger** Extra Dice **+2** 

A mason is skilled at building structures from cut stone and bricks. They are knowledgeable about the types of stone suitable for such work, and the proper mortar mix to bind them together.

Massage

Base Cost **75 EP** Attribute **AGI**Skill Type **Auger** Extra Dice **+2** 

Skilled in the ease of muscle pain and stiffness, the masseuse aides their target in relieving the tightness and pain of the days work. Physical manipulation of tightened muscles, application of potent oils and liquids, and aromatic burning of helpful vapors are all part of the techniques used to relieve their target's pains.

**Metal Smithing** 

Base Cost **150 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+3** 

Metal smithing is the ability to manipulate and build things out of silver, gold, copper, bronze, tin and lead. Fastenings, jewelery, nails, fixtures and parts for other craftsmens projects are some of the obvious things produced by the metal smith.

Middle Sword

Base Cost 300 EP Attribute CSE Skill Type Weapon Extra Dice N/A

Skilled usage of Middle Sword grants the abilities listed under Combat Weapon Skills on Page 76

**Military Construction** 

Base Cost **80 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **N/A** 

This skill is necessary for the proper construction of siege engines (catapults, ballistas, etc.) and effective defensive positions.

#### **Mimicry**

Base Cost **250 EP** Attribute **PER** Skill Type **Nomad** Extra Dice **+4** 

This skill is used to reproduce the sound of any human voice that its user has heard and memorized. Success is normally achieved with a 2d6 check against this skill.

**Mining** 

Base Cost 30 EP Attribute STR Skill Type Auger Extra Dice +2

Someone with mining skill knows the proper procedure to dig a shaft into earth or stone and construct the necessary shoring to prevent collapse of the mine shaft.

#### Missile Weapon Skills

Base Cost **0 EP** Attribute **CSE** Skill Type **Warrior** Extra Dice **+0** 

An adventurer may increase their skill in a missile weapon. These skill are a combination of different maneuvers and fighting styles that gives the warrior flexibility in their attack. Any ONE of these options can be used in one round. A player may buy any number of these missile weapon skills for their adventurer.

Quickdraw is used to pull a weapon and attack with that weapon in a single round. The player rolls two dice, and if the total equals or is less than the corresponding weapon skill, their adventure pulls the weapon and gets 1 normal attack in that round. For missiles weapons that take 1 round or more to reload, this simply gets the bow out and starts preparing a projectile. For a bow that takes 1 round to reload, succeeding at quickdraw means the bow can be pulled and loaded on the first round, ready to fire on the second. For thrown weapons, the weapon can be thrown in the same round it is pulled.

Quicktarget allows the archer to maneuver for line of sight and shoot in one round. The bow and the arrow, or the thrown weapon must already be ready, and if the warrior succeeds at a 2d6 check against this skill, they jostle about and gets an additional roll to determine line of sight. The roll will be at the same odds as a requested line of sight roll during the informational questions portion of the round. The player does not appreciable change position, but is just jostling to obtain a shot.

A Precise Attack can be used to increase accuracy whenever the adventure has their weapon ready to throw or fire. The player picks a number of dice, making the check against against their weapon skill. If this succeeds they may add +2 for each dice used in the check to the value of their roll "to strike" during this round.

Extended Range allows the adventure to target at a greater range than normally possible of their missile weapon. For each additional 1d6 that succeeds, they gain an 25% of range with a normal roll to hit. If the check fails, the shot automatically misses, and may strike someone or somewhere else as determined by the GM (Similar to any missed missile attempt). Each additional die used requires 1 **STR** above what is needed to use the weapon.

#### **Money Changing**

Base Cost **65 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+3** 

Knowledge of foreign coinage, the ability to translate values, calculate interest and fees, and the ability to interact with other money changers all go into this skill. Being able to identify a foreign coin could be a 2d6 check, while calculating compound interest on an overdue loan might be a 3d6 check.

#### **Mountain Climbing**

Base Cost **80 EP** Attribute **AGI**Skill Type **Auger** Extra Dice **+3** 

This is the skill to use to climb up and downcliffs, hills, and mountains. Climbing alone, without equipment, up a 45 degree slope requires a 2d6 check once per hour. Equipment, slope, and weather conditions can modify the difficulty and frequency of a check.

#### **Moving Silently**

Base Cost **100 EP** Attribute **AGI**Skill Type **Auger** Extra Dice **+4** 

An adventurer with this skill has a better chance of approaching without being heard. The noisier the terrain underfoot, the more difficult the check.

## **Musical Composition**

Base Cost **250 EP** Attribute **INT** Skill Type **Nomad** Extra Dice **N/A** 

Creating new music is a difficult skill. This skill should be combined with the instrumental music skill for a greater chance of success. The test of a new piece of music is how well it is received by its first audience. When a new piece is presented, a 2d6 check against this skill is normal.

**Navigation** 

Base Cost 150 EP Attribute INT Skill Type Marine Extra Dice +4

Navigation involves being able to read sea charts, determine location by the position of Onra and the stars, understand the affects of wind and currents on plotting a course, etc.

**Net Handling** 

Base Cost 100 EP Attribute AGI Skill Type Warrior Extra Dice +2

Wielding a 6 foot long net with their non-weapon hand, the user swings and flings the net to defend themselves and entrap their prey. For each die they roll against the skill, they get a +2 to their attempt to grapple their opponent. Once netted, an opponent must roll 4d6 vs **AGI** to fling the net aside, or 5d6 vs **STR** to tear the net apart. Each failed attempt adds 1 die to future attempts while still netted. While netted, all attacks on the target are at a +4 to succeed, or -1 die on skill checks (like pummeling).

## Non-verbal casting

Base Cost **300 EP** Attribute **CSE** Skill Type **Mage** Extra Dice **N/A** 

Spell casting normally requires the use of hand motions and words to focus and target the magical energies. Making a check of 2d6 against this skill allows the caster to cast their spell without the use of their voice. A mage who has lost the use voice, or is gagged, would find this skill very useful.

**Oar Mastery** 

Base Cost **200 EP** Attribute **INT** Skill Type **Marine** Extra Dice **+2** 

This skill allows your adventurer to control and command banks of galley prisoners. This includes the ability to correctly power the ship, knowledge of how to maintain the short and long term health of the rowers, and how to control and restrain the rowers. While not the most glamorous job on board, everyone knows a ship without a good oar master is useless in combat.

**One Hand Casting** 

Base Cost 150 EP Attribute AGI Skill Type Mage Extra Dice N/A

Normally any spell with a casting time of over 1 round requires the use of both hands. Making a check of 2d6 allows the caster to cast their spell with one hand. A mage who has lost the use of one hand would find this skill very useful.

**Opening Locks** 

Base Cost **65 EP** Attribute **INT** Skill Type **Auger** Extra Dice **N/A** 

An adventurer with this skill may be able to open a lock without the key.

Orienteering

Base Cost 30 EP Attribute CSE Skill Type Auger Extra Dice +2

This skill is very useful to prevent becoming lost. An adventurer with orienteering can always find due north, and thus know which way to travel to their destination.

#### **Painting**

Base Cost **50 EP** Attribute **INT** Skill Type **Marine** Extra Dice **+2** 

This skill is the ability to use painting tools and paint to coat large objects such as ship hulls and exterior or interior walls.

**Pickpocketing** 

Base Cost **80 EP** Attribute **AGI** Skill Type **Auger** Extra Dice **+4** 

Pickpocketing is necessary to remove objects from a person's clothing without being caught. The GM will determine how many dice to use based on the circumstances of the encounter, size and location of the item to be filched, etc.

**Poetry** 

Base Cost **65 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+3** 

A poet is able to craft words into rhymes capable of evoking any mood, or perhaps a scathing political commentary. The poet must state what they are writing about, and what force he wants their poetry to have, so the GM can determine the difficulty of the check.

**Pottery** 

Base Cost 15 EP Attribute CSE Skill Type Auger Extra Dice +2

The pottery skill allows the creation of pots or other containers from molded clay hardened in a kiln.

**Prisoner Handling** 

Base Cost **35 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+3** 

Knowing how to evaluate prisoners, how to buy and sell them, how to keep them healthy and strong, and how to manage and control prisoners are all facets of this skill. Prisoner handlers are in great demand by the merchant class, by the rich, and by the large temples for managing their necessary staffs of prisoners.

**Pummeling** 

Base Cost 100 EP Attribute STR Skill Type Marine Extra Dice +2

This skill is used to repeatedly punch a standing opponent in melee. Making a 2d6 check vs this skill inflicts 1d4 damage points on your opponent and knocks them to the ground.

**Puppeteering** 

Base Cost 150 EP Attribute INT Skill Type Nomad Extra Dice +2

Creating and using small hand puppets to stage plays to entertain both children and adults is a common skill among many nomads. These plays are often used to teach morals to young people. Nomads often ask for donations after a play is complete.

**Pyrotechnics** 

Base Cost 100 EP Attribute INT Skill Type Nomad Extra Dice N/A

The handling of flammable powders and devices to produce sparks, flames, sounds, and smoke is a delicate and dangerous skill. The pyrotechnist explains what they wish to do, and the GM determines the materials cost and assigns a skill. These powders cannot cause great explosions, and are very hard to trigger precisely.

**Quarter Staff** 

Base Cost 120 EP Attribute CSE Skill Type Weapon Extra Dice N/A

Skilled usage of Quarter Staff grants the abilities listed under Combat Weapon Skills on Page 76

#### **Rapier**

Base Cost 180 EP Attribute CSE Skill Type Weapon Extra Dice N/A

Skilled usage of Rapier grants the abilities listed under Combat Weapon Skills on Page 76

Repair

Base Cost **250 EP** Attribute **CSE** Skill Type **Marine** Extra Dice **N/A** 

This skill enables one to fix mechanical items such things as linkages, complex rigging, water clocks, devices with pulleys, ropes and wheels, or items based on a similar technology.

**Rigging Running** 

Base Cost 100 EP Attribute AGI Skill Type Marine Extra Dice +2

This skill allows an actor or adventurer to move quickly through a ship's rigging by jumping, climbing, and sliding. It also encompasses adjusting knots, rope tensions and sail positions to properly trim a ship.

**Rope Making** 

Base Cost 50 EP Attribute INT Skill Type Marine Extra Dice +2

This skill allows an adventurer to make proper rope from any suitable material (e.g., plant fibers, hair, yarn, etc.).

Rowing

Base Cost 100 EP Attribute STR Skill Type Marine Extra Dice +2

This skill is required to properly row a boat with two oars. It might also be applied to rowing in unison with others.

Saddlemaking

Base Cost **30 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Saddlemaking is the skill needed to meld wood, leather, and metal fittings into a seat comfortable to both man and mount.

Sail Falling

Base Cost **150 EP** Attribute **AGI** Skill Type **Marine** Extra Dice **+2** 

This skill allows your adventurer to safely fall 100 feet or less to the deck in 1 round. The adventurer jumps in the direction of the nearest sail with knife in hand. Thrusting the knife into the material of the sail, he hangs from it and executes a controlled fall as the knife slices the rough canvas. The check is 1d6 for each 20 feet of height. If the check fails, your adventurer suffers 1d6 <u>DP</u> per 20 feet fallen and loses 1 round of action. For that round they lie flat on the deck. They may get up the next round, which is their action for the round.

Sail Making

Base Cost **50 EP** Attribute **INT** Skill Type **Marine** Extra Dice **N/A** 

A sailmaker has the skill to design sails to the proper size for a vessel, then transfer the patterns to canvas, cut the panels, and assemble them. This is a very lucrative profession on a planet where the main means of transportation is by ship.

Sailing

Base Cost 50 EP Attribute CSE Skill Type Marine Extra Dice +2

Sailing involves holding a course with the rudder and trimming the sails to catch the prevailing wind, to in turn drive a ship at an optimum speed. This skill is useful for long journeys, passage through rough waters or storms, or handling damaged ships.

Scimitar

Base Cost **270 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Scimitar grants the abilities listed under Combat Weapon Skills on Page 76

#### **Scribing**

Base Cost **200 EP** Attribute **INT**Skill Type **Priest** Extra Dice **N/A** 

Used to copy manuscripts, take dictation, and record happenings. It involves much more than simply writing down the appropriate words in the correct language. Proper fonting, illustrations, indexing, and cross-referencing are crucial to historical, professional, and technical scribing.

**Sculpting** 

Base Cost **65 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+3** 

This skill allows someone to chisel statuary or other objects from stone, or craft such items in clay or wax.

**Seduction** 

Base Cost 100 EP Attribute COM Skill Type Auger Extra Dice +3

Attracting other people for use as sexual toys has long been an art practiced by the followers of Scrogg. The proper clothing, the right walk, the correct affected accent and the appropriate scent are all parts of this skill. The ability to attract any specific person will be assigned a difficulty and dice roll by the GM.

**Set Traps/Snares** 

Base Cost 250 EP Attribute INT Skill Type Auger Extra Dice +3

This gives the ability to set a trap or snare to capture or injure something or someone. The GM will assign the difficulty based on such things as size, intricacy, how well hidden it's to be, damage it can do, etc.

**Shadows** 

Base Cost **50 EP** Attribute **AGI** Skill Type **Auger** Extra Dice **+4** 

This skill can be used to attempt to hide in the darkness of moonlight, very poor lighting conditions, and underground. The actor or adventurer must be at least 20 feet away from those they are hiding from, and they must be unaware of their presence. A 2d6 check will normally allow them to remain hidden. Any movement will likely reveal their presence, or the GM may require a 3d6 or 4d6 check to maintain the cover. This skill can not be used in daylight.

**Ship Building** 

Base Cost **300 EP** Attribute **INT** Skill Type **Marine** Extra Dice **+RES** 

Directing the construction of ships, from the smallest dinghy to the largest merchant ship, takes a keen knowledge of specialized construction techniques, materials, labor management, accounting, and finance management. The building of seaworthy ships can only be learned from experienced shipwrights, and is a very profitable profession.

**Short Sword** 

Base Cost **300 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Short Sword grants the abilities listed under Combat Weapon Skills on Page 76

**Singing** 

Base Cost **50 EP** Attribute **COM**Skill Type **Nomad** Extra Dice **+2** 

Pleasing others with song can save an adventurer from the most difficult situations. The difficulty of the song and the difficulty of the audience are both considered when assigning a skill check.

Skating

Base Cost **30 EP** Attribute **AGI** Skill Type **Auger** Extra Dice **+2** 

Skating gives an adventurer the ability to move swiftly over frozen water on ice skates. The movement rate is doubled if a 1d6 check is made. Changes in direction while moving also require a 1d6 check. Fancy maneuvers or attempts to go faster require more difficult checks.

#### Sleight of Hand

Base Cost **30 EP** Attribute **AGI**Skill Type **Auger** Extra Dice **+4** 

This is used to perform minor feats of hand trickery, or "magic," usually prefaced by the phrase, "The hand is quicker than the eye"

Sling

Base Cost 120 EP Attribute CSE Skill Type Weapon Extra Dice +3

Skilled usage of Sling grants the abilities listed under Missile Weapon Skills on Page 86

**Smuggling** 

Base Cost 200 EP Attribute CSE Skill Type Auger Extra Dice +4

This is the ability to bring goods or people into an area undetected, usually for illegal purposes.

**Snorkeling** 

Base Cost 15 EP Attribute STI Skill Type Auger Extra Dice +2

This skill allows an adventurer to swim while scanning the bottom, or dive to depths of 15 feet without need for extra air. Proper snorkeling equipment is required, of course.

**Spelunking** 

Base Cost 150 EP Attribute AGI Skill Type Auger Extra Dice +3

Also called caving, this ability is usually used to navigate caves or underground caverns. It is useful for climbing in any situation involving wet rock and darkness.

**Spear Throwing** 

Base Cost **180 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Spear Throwing grants the abilities listed under Missile Weapon Skills on Page 86

**Spear Thrusting** 

Base Cost **180 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Spear Thrusting grants the abilities listed under Combat Weapon Skills on Page 76

**Sprinting** 

Base Cost 50 EP Attribute STR Skill Type Auger Extra Dice +2

This is your adventurer's ability to run at a much faster pace for a short duration. Normally, you roll 1d6 versus this skill for each 10 foot per round increase in movement rate they attempt. This roll is automatically modified by the same number of dice that their **AGI** is modified, according to their armor. Repeat the check each minute; if failed the adventurer can not attempt this skill again until after they have rested for 10 minutes. Sprinting cannot be combined with Marathon Running.

**Stalking** 

Base Cost **150 EP** Attribute **CSE**Skill Type **Auger** Extra Dice **+2** 

Stalking is the ability to stealthily approach a place where something (or someone) may be hiding, and planning a way to kill or capture it. The GM determines the difficulty of the stalk and assigns a number of d6 for the player to roll. If successful, the stalker has reached their chosen position.

**Stone Smithing** 

Base Cost 100 EP Attribute INT Skill Type Auger Extra Dice +3

Stone smithing is the ability to manipulate and build things out of cut stone such as marble, basalt, slate and quartz. Floors, walls, supports, stairways and parts for other craftsmen's projects are some of the obvious things produced by the stone smith.

#### **Surfing**

Base Cost **50 EP** Attribute **AGI** Skill Type **Marine** Extra Dice **+2** 

Riding the wave crests to shore while standing on wooden boards is a favorite marine tactic to land in force from ships anchored just off shore. More recently it has become a sport practiced by adolescents and young adults at beaches everywhere.

**Swimming** 

Base Cost 20 EP Attribute STR Skill Type Marine Extra Dice +2

Swimming forward in calm water normally requires a 1d6 check against this skill to succeed. Water temperature, flow, roughness, armor, and carried equipment can affect the difficulty of this check. Water Breathing makes this check 2d6 easier.

**Tackling** 

Base Cost **120 EP** Attribute **AGI** Skill Type **Marine** Extra Dice **+2** 

An adventurer can knock their opponent to the ground, if they get a running start. The tackler must make a 2d6 check vs this skill; if successful they and their opponent are knocked down and the tackler gets an immediate free round. After the free round, initiative is determined and combat proceeds normally. The GM may modify the number of dice for different sized opponents.

**Tailoring** 

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Tailoring involves the sewing of fabric to make clothing, or items such as bags, from cloth.

**Tanning** 

Base Cost **30 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

This skill is needed to turn raw animal hides into leather. The better the tanning, the more supple and better quality the leather will be.

**Target Magic** 

Base Cost **200 EP** Attribute **AGI**Skill Type **Mage** Extra Dice **N/A** 

Target Magic allows the caster of elemental or divine spell to maneuver for line of sight and finish casting in 1 round. The spell must be a one round spell, or be in its last round of casting, and if the player succeeds at a 2d6 check against this skill, their adventurer jostles about and they gets an additional roll to determine line of sight. The roll will be at the same odds as a requested line of sight roll during the informational questions portion of the round. The player does not appreciable change position, but is just jostling to obtain a shot. If the player fails the roll, they aborts the casting of the spell, not consuming the appropriate units.

**Tattooing** 

Base Cost **200 EP** Attribute **PER** Skill Type **Nomad** Extra Dice **N/A** 

A tattoo artist uses metal needles and colored inks to create designs, pictures and words on the skin of their subjects. Tattoos are used often by nomads, Priests of T'or and by Akravojo Warriors and the talented tattooist is in high demand. Also tattooing is considered an art form, and its best practitioners are revered and may demand any price for their work.

**Taxidermy** 

Base Cost **65 EP** Attribute **INT** Skill Type **Auger** Extra Dice **N/A** 

Taxidermy is the preservation of deceased creatures by removing organs and chemically preserving the body.

#### **Teaching**

Base Cost **100 EP** Attribute **INT**Skill Type **Priest** Extra Dice **N/A** 

Normally one can teach a skill to someone else at any rank up to four ranks less then their own rank in that ability. This teaching skill allows its possessor to teach the next four ranks up to their own rank in the target skill. To use this skill, the teaching actor must spend the time attempting to teach the target skill to their target. At the end of this time, he must make a check of one dice for each rank above four below their rank against the rank of this skill. If he succeeds, the target gains the additional rank. If he fails, he must go through the teaching time from the start to attempt again. The last rank he can teach is their own rank, and this requires a 4d6 check against the rank of their teaching skill. The teacher can never teach above their own rank in the target skill.

**Tent Making** 

Base Cost **80 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Tent making is the fabrication of portable shelters from animal hides or heavy fabric.

**Torture** 

Base Cost **65 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+4** 

Causing pain is a fine skill to reduce the strongest man to a state of submission. Talented torturers can cause captives to divulge knowledge or confess crimes, even those not actually committed. Truth is valuable to many, and one with this skill can always find gainful employment.

**Toy Making** 

Base Cost **65 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Toy making is primarily the working of wood (though other materials may be used) into shapes to amuse children. Toys capable of complex movements require more difficult skill checks.

**Tracking** 

Base Cost 150 EP Attribute PER Skill Type Auger Extra Dice +2

Following the scent and tracks of animals and man is a useful skill in the wild. Fresh tracks can usually be followed by making a 2d6 check. Time, rain, and conscious efforts to mask a trail can make these checks more difficult.

**Trapping** 

Base Cost **50 EP** Attribute **CSE** Skill Type **Auger** Extra Dice **+2** 

Trapping is the setting of snares or metal spring traps to capture small animals, generally for their fur. It can be a lucrative profession.

**Trident** 

Base Cost **180 EP** Attribute **CSE** Skill Type **Weapon** Extra Dice **N/A** 

Skilled usage of Trident grants the abilities listed under Missile Weapon Skills on Page 86

**Tumbling** 

Base Cost 100 EP Attribute AGI
Skill Type Marine Extra Dice +2

This skill allows your adventurer to reduce the damage taken in a fall. Subtract their rank in this skill from any damage taken from a fall.

Ventriloquism

Base Cost **200 EP** Attribute **CSE** Skill Type **Nomad** Extra Dice **N/A** 

Throwing your voice to appear to come from another place is a strange skill which is often combined with Puppeteering to give puppets an apparent voice.

#### **Verbal Casting**

Base Cost **300 EP** Attribute **CSE** Skill Type **Priest** Extra Dice **N/A** 

Normally spell casting requires hand motions to focus and target the magical energies. Making a check of 2d6 vs this skill allows the caster to cast their spell with just their voice. A mage who has lost the use of their hands, or is bound, would find this skill very useful.

**Veterinary** 

Base Cost 150 EP Attribute CSE Skill Type Auger Extra Dice +RES

A veterinarian is skilled in the care of animals and the diagnoses and treatment of animal diseases.

**War Hammer** 

Base Cost 120 EP Attribute CSE Skill Type Weapon Extra Dice N/A

Skilled usage of War Hammer grants the abilities listed under Combat Weapon Skills on Page 76

Water Skiing

Base Cost **50 EP** Attribute **AGI** Skill Type **Auger** Extra Dice **+2** 

This ability is needed to travel behind Jaernian hydro-sails or dolphins, on water skis.

**Weapon Smithing** 

Base Cost **50 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+2** 

Weapon smithing is the ability to craft any weapon from metal and wood. The GM must set the difficulty, depending on how complex or difficult the weapon would be to make.

Weaving

Base Cost **30 EP** Attribute **INT** Skill Type **Auger** Extra Dice **+3** 

Weaving involves the tedious process of interlocking numerous strands of yarn together on a loom to make cloth, rugs, wall hangings, etc. The more intricate the design, or the tighter the weave, the more difficult the check.

Wheelwright

Base Cost 50 EP Attribute CSE Skill Type Auger Extra Dice +2

A wheelwright is expert in the crafting of wheels for carts, carriages, or wagons. These can be simple wooden disks (1d6 check) or carriage wheels of fancy design (3d6 or more). Wheelwrights also know how to apply iron rims to wheels to prolong a wheel's life.

Whip

Base Cost 180 EP Attribute CSE Skill Type Weapon Extra Dice N/A

Skilled usage of Whip grants the abilities listed under Combat Weapon Skills on Page 76

Wine Making

Base Cost **250 EP** Attribute **INT** Skill Type **Priest** Extra Dice **N/A** 

The production of wine has always been the province of the Priesthood. Some of the best wines come from the Priesthood of Isis, because of their knowledge of living things, and its uses in deadening the senses of their patients. Others claim the best wines come from the cellars of the Solarium, where secret fermentation techniques involving the sun and much glassware give the wines a sweeter flavor.

#### Wrestling

Base Cost **180 EP** Attribute **CSE** Skill Type **Marine** Extra Dice **N/A** 

This skill combines several different styles of unarmed hand to hand combat which can aid an adventurer when grappling an opponent. Any one of these options may be used in a single combat round.

Clobbering: Using your fists and feet to knock an opponent to the ground, increasing an adventurer's chance to succeed at grapple "to hold" an opponent. When the player has decided to grapple "to hold", they may at the same time roll 1d6 for each bonus of +2 that they want to add to their grapple roll. If they succeeds the roll, they add bonus to their 1d20 roll to grapple, and use the sum to determine the success of the grapple "to hold".

Heave: When an adventurer attempts to "grapple to throw" an opponent, they may use this skill to Heave the opponent farther than would be originally adjudicated by the game master. The player rolls 1d6 for each additional 5 feet of distance they wish their adventurer to heave their opponent. The GM still adjudicates the resulting distance and damage (probably adding damage from a fall from a successful heave).

Pummel: This can be used to harm a grappled opponent. After an opponent has been successfully grappled "to hold" in a previous round, and while that opponent is still held. The player decides how many d6 of damage they wish to do to their opponent by kneeing, punching, slapping and jabbing them. Then the player rolls twice that number of d6. If they match or get less than the rank in this skill, they do the desired number of d6 DP to their opponent.

Cosh: Like a pummel, a Cosh, can only be performed after the opponent is still being held. The adventurer attempts to knock the opponent unconscious by hitting them in the head, or hitting their head against the ground. The player rolls 4d6 vs this skill, and if successful, the opponent is **dazed or unconscious for 1d6 rounds (rolled by the GM).** 

Pin: A skillful wrestler knows a number of holds which make it more difficult for their opponent to break free. To pin their opponent, the player rolls 1d6 for each die of difficulty to add to their opponent's attempts to break free. If they succeed, any attempts to break the hold by their opponent add **1d6 per die rolled** until the grappler's next round. The player needs to recheck this hold every round for it to stay in effect.

Struggle: When an adventurer has been held by being the target of a successful grapple "to hold," and then attempts to break free, they can struggle to make the attempt easier. For each die they wish to reduce the check by, they must roll 1d6. If the check succeeds, they can lower the to break free by the same number of dice.

#### Writing

Base Cost 15 EP Attribute INT Skill Type Auger Extra Dice +RES

This is creative writing, not writing a grocery list. The writer must state what they are writing about, and what force he wants their writing to have so the GM can determine the difficulty of the check.

## Zoology

Base Cost 50 EP Attribute INT Skill Type Auger Extra Dice +3

This skill is used to identify and care for animals. It encompasses such things as knowledge of a creature's life cycle, breeding habits, food preferences, etc.

## **Chapter 9**

## **Marines for Hire**

Jaern lacks land masses large enough to support large armies, nor is there a single island with enough excess income to afford one. Soldiers who traveled to Jaern on the Kaaren of Destruction learned to take to the seas to ply their services. Cities, towns and powerful lords hire, or even sponsor, marine troops to defend their homelands, to attack rivals, or to act as a deterrent to their enemies.

Occasional bouts of peace have forced them to be adaptable. When not on hire, they haul cargoes between ports. While they must compete with commercial merchants for normal cargoes, and nomad Rondos for more exotic cargoes, marines are often used to transport cargoes of great worth or risk.

## 9.1 Organization

Each marine ship, or Maraujo, is a modified galley, usually about 100 to 150 feet from stem to stern. The crew complement varies from 60 to 120 marines. The marine commanding the maraujo is called The Cefo, and their word is law to the marines under their command. Directly under their command are the chiefs of the four shipboard departments.

The Engineer heads the engineering department, and is responsible for the repair and general condition of the ship. During seaborne combat, they are also responsible for the firing the ship's catapults and ballistas. The marines under them are called Gunner. They are skilled in building and repairing mechanical systems, and artillery machinery. The senior-most gunner is called the Chief Gunner and is responsible for task assignment. He reports to the Engineer.

The Navigator heads the navigation department. Piloting the ship, and using and maintaining the rigging and sails are done by the pilots and riggers in this department. The Chief Rigger and the Chief Pilot report directly to the Navigator.

The Battle Chief heads the battle department. The dolphineers, lead by the Chief Dolphineer, are responsible for fighting, scouting, cargo hauling, and message delivery. This is the largest department, making up the main battle force of the maraujo. Dolphineers are trained to fight on ship, in the water and on land. The First Trader heads the trade department. They are in charge of sales and purchases of cargo, and the resupply of the ship at each port. The First Trader also serves as the personnel officer, responsible for recruiting new marines and trading prisoners. Traders under their direction assist in sales while in port, and in directing the maraujo's complement of prisoners. The prisoners cook, clean, do laundry, and generally do any task too menial for a marine. They are generally treated well, and are important to the steady function of maraujo.

A marujo of one hundred marines is usually divided into the following divisions:

Marine Jobs		
Cefo	Maraujo Chief	1
Engineer	Dept head	1
Chief Gunsman	Duty officer	1
Gunmen	Artillery/repair	5
Navigator	Dept head	1
Chief Pilot	Duty officer	1
Pilots	Navigation	5
Chief Rigger	Duty officer	1
Riggers	Ship handling	11
Battle Chief	Dept head	1
Chief Dolphineer	Duty officer	1
Dolphineers	Fighting/Scouting	60
Dolphineers	Message running	3
First Trader	Dept head	1
Traders	Cargo sales	4
Managers	Ships services/slaves	4
	TOTAL	100
Prisoners	Menial jobs	10

#### 9.2 Work at Sea

In port, a maraujo flies a red and green flag to signify that it is available for hire. A maraujo may be hired for many reasons: to haul expensive, risky or dangerous cargoes; take on contracts to defend islands, cities and strongholds; or hired to be an attack element in larger force. If hired to fight, the maraujo flies a red flag. If hired to haul cargo, a green flag is flown.

The Cefo insists on honesty from their employer, and will demand know all that a contract entails up front. Broken contracts have been the downfall of many clients, for the contract is more sacred to the marines than any cause. Wars between fleets of maraujo have halted as one client neglects to pay their navy, resulting in their downfall when the marines combined forces and attacked their erstwhile employer.

#### 9.3 Combat at Sea

Marines fight aboard ships, in the water, and on land. Troop tactics have finely evolved over time, and their use of dolphin mounts for mobility and amphibian landing tactics have made marines az formidable threat. Constant drilling while at sea maintains the fighting edge of the dolphineers.

Bludgeoning and edged weapons are not effective below the water, and piercing weapons are not very effective above water, so the marines developed a weapon optimized to their style of combat. This is the maroglave, a cloth glove with the fingers left exposed. A leather strip runs down the upper side of the hand. Attached to it, by three small metal braces, is a blade, triangular in crossection, with the edge facing upward. It tapers to a point about eight inches past the wrist.

Underwater the marine thrusts with weapon, as if they were punching. On land, the marine backhands with their maroglave, drawing the edged blade across their opponent. A sheath allows a trained marine to reach across their abdomen, thrust their hand into the sheath, pull the drawstrings and cinch them around a metal hook, and withdraw the weapon, ready for combat, within one round.

## 9.4 Requirements

A maraujo looking to replace lost marines, or to expand its fighting complement, will fly a blue flag while in port. Prospective marines inquire as to the departure time of the ship, and gather on the dock just before it leaves. The First Trader announces the number of apprentices required, and as the ship pulls out, calls for the prospective marines to follow. These men and woman jump into the sea and swim after the maraujo.

This is a test of endurance and strength, but not fatally so. Dolphineers follow behind the swimmers, and as each falters, rescues and returns them to shore. When the number is down to that required the ship stops, and the recruits are allowed to climb aboard. Since the recruits can only bring what they can swim with, thay rarely have anything in the way of personal possessions. A trader assigns them quarters, and requisitions them clothing, weapons, and any other needed personal items.

Over the next few days each new recruit is interviewed by the chief of the department he aspires to join, to find a berth suitable for his skills and training. Finally all brought to the Cefo, who formally invites them to join the maraujo.

## 9.5 Apprenticeship

Apprenticeship aboard the marujo is not much different from the tasks and duties of the marines. Recruits are expected to train and drill with the other marines as they learn the use of their weapons, and learn the skills of the department they have joined. Recruits are not allowed to fight for the maraujo, except in defending the ship if it is attacked directly. Time spent as a recruit is usually six months to two years, depending on the department and the skill of the recruit.

#### 9.6 Initiation

The night before the induction, the recruit and their shipmates consume mass quantities of liquor and become incredibly intoxicated. In the morning, at the crack of dawn, the recruit is roused, and must make their way on deck where the Cefo awaits to induct them into the crew. It has often been a test of will for the greatly hungover recruit to make it through the induction ceremony without incident.

#### 9.7 Duties

Each marine is responsible to the chief of their section to perform all their assigned duties. They must also perform any orders given him by any other officer, or the Cefo. The duty cycle is usually eight hours on duty, four hours training, four hours free, and eight hours of rest. The duty cycles are overlapped in three groups: Morning Crew, Evening Crew and Night Crew. Marines are rotated from one crew to another every couple of months to even out the different kinds of duties, and give them experience working with all the officers and crew.

#### 9.8 Advancement

Command advancement is regulated strictly by seniority. Time served aboard the maraujo is recorded by the First Trader, who is responsible for assigning promotions when posts are vacated. Valor in combat is rewarded by awards. The Battle Chief records the number and type of awards given to each marine, and these are used to determine the marine's income and his split in combat bonuses.

When a marine transfers to another maraujo, they take an automatic four year seniority and a 10% pay cut, unless the transfer was done as a direct trade between maraujos. Such trades are often done to restore balance between departments. Occasionally two war depleted crews will combine on the better maraujo. There is always an occasion of much negotiation and adjustment, until the new maraujo functions as one.

Occasionally a very full and established maraujo captures another ship, or commissions one to be built. A fraction of their complement, usually the younger marines, transfers to the new ship, bringing a new maraujo into existence.

## 9.9 Discipline

Discipline aboard ship is tight, yet adaptable. Orders must be carried out, without hesitation. However, the officers understand the crew's need to release the tension of being confined to the ship. Officers rarely give orders about things that are not strictly needed. Drunken excesses, minor brawls, and wild behavior is tolerated if it does not interfere with ship functions. Social gatherings are often scheduled to allow the crew to relax. A good supply of liquor and minor relaxants is made available through the Trader's Office at reasonable prices.

When a marine violate orders, the Battle Chief may assign them extra duty hours, suspend their Trader Office privileges, or restrict them to ship while in port. Unlike many other Jaernian institutions, the marines do not believe incorporal punishment or humiliation.

If the offense is grave, the Battle Chief may recommend to the Cefo that the marine be discharged. If there were no deaths involved, the marine is stripped of their seniority by carefully cutting off their left ear, along with all of their rank earrings. All their awards and wealth (except 10 sp) is confiscated, and they are left at the next port. If there was a death involved, the maraujo sails at least 30 mets from any land, and the Cefo tosses the offender into the sea, without weapons or equipment, and sails away. The offender is left to the mercy of the sea; it is rare that any one survives this ordeal.

#### 9.10 Traditions

Maraujos are normally called by the name of their vessel. If a crew survives the destruction of their ship, and has the resources to acquire another, it is always rechristened with the same name as their lost ship. These ships are usually named after heroic men and women of the past. No two ships may hold the same name without inciting a battle between their crews. The honor and lineage of a maraujo is given by the heroism and age of the hero by which it is named.

#### 9.10.1 Clothing

Being in the water as often as they are, marines disdain most clothing that might slow them down while swimming. Non-officer marines usually wear a loincloth, and tight fitting cotton net shirts on deck. Thin, well fitted leather moccasins, with an additional one inch of leather webbing, assist their speed swimming, while not impeding movement on land.

#### 9.10.2 Appearance

Spending much of their time in the sun, marines are typically deeply tanned. While they will wear little to impede their movement in the water, they do wear earrings to show seniority and honors. Each copper earring in their left ear signifies one year of service. Each silver earring indicates five years of service, while each gold earring indicates twenty years of service. Department heads wear a specially designed earring for their department, and the maraujo captain wears a diamond in their left ear. Honors for valor are different gemstone earrings worn in the right ear. The value of the gemstone is related to the degree of valor being rewarded. These awards are given and paid for through the Trader's Office at the direction of the Cefo.

## 9.11 Religion

With their profession offering ample opportunities for a quick demise, marines are often more religious than others. Most marines look to Neptune for spiritual guidance, but some revere Ra. Priests of either faith are often on board as marines themselves. The Cefo and officers always allow time for these priests to hold worship services and give benedictions prior to battle.

## **Chapter 10**

# **The Potential Auger**

It is easier to say we have not lived up to our potential than it is to do something about it!

- Daine Faushen, 7253 SF

Life had not been easy for Father Faushen. The end of all things, and his own death, looked him in the face. He stood before a raging wall of strange flame, ready to cast an end to his life. "YOU ARE IN DANGER." came the metallic voice. "CONTACT WILL TERMINATE YOUR EXISTENCE."

"You don't understand" shouted Daine, "That is what I seek!"

Taking a deep breath, he prepared to give himself to the flames. As he did, his thoughts turned to the events which had led him to this ill ending.

He had been ordained into the Followers of Light, only nine months before. It had been the night which he first felt the power of Apollo flow through his body. He had just reached the age of twenty-two years, and had been looking forward to a long life of service, satisfaction and peace after his ordination. But it was not to be. That very night Cershin the Sky watcher had warned the peoples of Rigel of the approaching object in the night skies. Jaern, he had called it, meaning Prodigal Son in ancient Trejon, for it looked similar to the other roving lights which skywatchers had been charting since the dawn of recorded history.

When Cershin announced the intruder was to pass close to Torandor, the people of the city began to attend services en mass, praying to Apollo to protected them from the baleful influence of the object in the sky, which, by then, was even then visible during the day. Daine spent every waking hour assisting services and helping reassure the faithful that Apollo would allow them to come to no harm.

When the object began to show a discernible disk, the windstorms and quakes began, throwing the city dwellers into a panic. Daine still believed that their salvation was at hand, his faith in Apollo stood strong. Even when the Chaos Lord found and activated the giant Kaaren of Destruction buried below the marketplace, Daine still held close to his beliefs.

Then the great darkness came. Clouds of volcanic dust spewed forth from the cracking and tortured land and darkened the skies. People rioted, breaking into businesses and homes, pillaging, setting fire to large parts of Rigel. Daine watched as a group of angry followers confronted the senior Priest of Light and burned him alive. Fleeing from the temple, he beseeched Apollo to save his people from this disaster.

His prayers went unanswered. His despair deepened when he, along with all the other priests, felt the death of Apollo. His magic shorn from him, his faith shattered, Daine fled into the city, blindly seeking an end to his pain. Rushing through the streets, he was caught when a large building collaped. Stones from its wall struck him and he lost consciousness.

"Father?" a voice called to Daine. "Are you aware?"

Hurt, and frightened, Daine opened his eyes. Slowly coming to focus he saw the face of one of his parishioners, looking at him with concern. Beyond him were a number of other people, sitting on the floor, with scattered sacks and packs of belongings cluster about them. The room they were in had smooth grey walls, and was lit from strange harsh lanterns set behind panels in the ceiling.

"Yes... I am. Where are we?"he asked.

The man, whom he recognized as Haaro, a food merchant, responded by telling him that he was aboard the Kaaren of Destruction, suspended in space, and that their own world of Torandor was no more. Haaro had been on his way to board the ship when he saw Father Faushen unconscious in the street. Carrying him and paying passage to the profiteering guildsmen, they descended below the city and boarded the buried Kaaren. Haaro watched as the vehicle ascended to the sky, and shared the horror as his world broke to pieces and scattered. Daine had been unconscious for over two days.

"So, our god is dead, our world is lost, and we have no home but this metal prison?" Daine asked.

"Do not despair father, for the Lord of Chaos and his wife have a plain. They claim we can journey to the interloper and carve a place to live there. They have directed those steering this great vessel to lead it to Jaern, where we will start anew,"responded Haaro. "Even now, we approach."

As to demonstrate this, the room gentlely shook. Haaro directed Daine's attention to a window through which the others were now watching. Not far away, the gleaming white ice of Jaern's surface approached. The land was moving by quickly, and becoming visibly closer.

Despair gripped Daine. Unable to bear up under the many disasters, his sanity crumbled as he lost a grip on the reality about him.

"Why do this?"he shouted. "It will come to naught. We will spoil this wasteland, just as we destroyed our home!"

"Calm down father," Haaro said as he reached for Daine's convulsing body. "This will do you no good."

The others in the room looked on, either too numb from their losses or too far gone to care to interfere. Haaro tried to calm the father, but his efforts only seemed to upset Daine even more. Daine swung his fist and connected with Haaro's jaw, sending him sprawling across the room. Others started getting up to try to put an end to the fight, but Daine rushed out screaming, blindly seeking escape.

An endless maze of corridors soon made retreat impossible. Daine was hopelessly lost and confused, but with the end of everything he cherished before him, he did not seek to find those he left behind. A strange throbbing noise came from some of the passages ahead of him, and he headed in that direction. Coming into a large chamber, he heard a cold metallic voice speak.

THIS AREA IS RESTRICTED. HIGH POTENTIALS CAN CAUSE DAMAGE TO LIFE FORMS. TURN BACK."

Well, danger did not deter him at this point. Ending his suffering was all he sought. Not thinking, he ceased his thoughts of the past, and leaped into the wall of flames.

\* \* \* \*

"Was this the afterlife?" Daine thought. He existed. That he was sure of, but there was nothing to see, nothing to hear or feel. Was he to spend eternity here, in the dark, alone?

"Hello?"

"Is there anyone here?"

"Help me Apollo! hear my plea me," he cried.

But there was no answer from his deceased diety. This must be what it is like to not exist he thought to himself. In anguish, he shouted. "Anyone answer me!" "WHAT ANSWER IS REQUESTED?" came an unexpected query from the darkness beyond.

"Who is that?" Daine asked.

"I AM THE KAAREN. I AM THAT IN WHICH YOU AND YOUR COMPANIONS TRAVEL. I WAS CREATED TO SERVE. PLEASE STATE YOUR REQUEST."

Daine thought for quite a while, and then spoke what he felt.

"Please, kill me. All that I knew is gone, and all that lays ahead is more pain, anger and death. If we survive on the new planet, we will make all the same mistakes, the same prejudices, hatred and jealousy that has plagued mankind from its start. Let me meet my end now and be done with it."

"YOUR STATEMENT IS NOT CORRECT."

"Not correct? What do you mean?"

"WHAT I SAID. YOU NEED NOT BE SUBJECT TO THE SAME WEAKNESSES WHICH HAVE DRIVEN YOUR KIND."

"But surely mankind has not changed. We will make the same disastrous mess of this new world as we did the last."

"THAT IS BECAUSE YOU DO NOT THINK PROPERLT. ATTEND AS I SHOW YOU HOW TO PROPERLY UTILIZE ALL OF YOUR ABILITIES."

## 10.1 History

And indeed, that is what the mind of the Kaaren of Destruction did for the poor disillusioned priest. It showed him that there was more than one way to think and learn about life. It presented him with a path which would bring his dormant possibilities to fore, to let him experience and fulfill all his potentials. When Father Faushen came to, he laid behind his old existance, and gathered other broken and scared people about him and spread this new way of looking at the world to others. When the

Kaaren landed, he and his companions left the company of the others, and sought an isolated place to put into practice this new way.

When the oceans melted, they were left isolated on a island far from the other survivors. These new thinkers worked together to learn how to live up to their potential, and over the next few generations achieved great steps in this direction. Their new mind disciplines taught them not to thing of problems and issues as isolated strings of events, purposes and directions, but to treat each item they learned independently. By letting all kinds of diverse, seemingly unrelated items effect each other, they discovered that they could learn new disciplines, philosophies and methods many times faster than their humanoid brothers.

#### 10.2 Motivation

"Be all that You can Be"

The new thinkers, or Augers, as they became to known, have decided that their first priority is for each individual do everything needed to realize their full potential. To reach these goals, they learn to Auge, a new way of reasoning and correlating seeming diverse items to produce new and unexpected results.

## 10.3 Their Society

Since the needs of each individual differs, and since the search to realize potential is a very personal one, they don't tend to work in groups to accomplish things. They are scattered about Jaern, each finding the place where they have the highest probability of fulfilling their goals. They do have a large tendency to avoid places where people are oppressed or under obligations which have nothing to do with their potentials.

Without the benefit of the Kaaren, which taught Daine to Auge in almost a single instant, understanding this new way of thinking is a life long process. Most must start in early childhood, and spend ten to twenty years learning and practicing these methods before striking out on their own. For this to succeed, they potential Augers place learning to auge as their first priority until they feel they no longer need their teachers.

## 10.4 Requirements

Any who wish are accepted at these remote Pensihalos, or halls of thinking. Augers whom have already discovered their best potential is teaching staff these places, passing on their learning skills. A potential auger must accept the authority of these sages, for only by completely giving themselves into the sages' jurisdiction, can they experience the events needed to acquiring the ability to auge.

#### 10.5 Induction

Most whom whill auge enter the Pensihalo at a young age, usually between five and ten. Augers have long ago learned that the younger the inductee, the easier it is for them to unlearn standard thinking and learn to auge. To prove their commitment, the potential auger presents themselves to the sages, giving them all their worldly possessions, and, in effect, becoming property of the Pensihalo.

## 10.6 Augeing to Auge

Little is know of the actual method of learning to use this new kind of thinking. The few that have been allowed to observe come out with confused rambling explanations of physical exercises, random yelling and talk by both students and teachers, and a lot of confusion. It is theorized by the priests of the archive that augeing differs from methods by treating each fact and action separate from its context, not in sequence as is the priests' normal method. Patterns of methods attributed to each fact and action guide how an auger will manipulate that fact. The auger can appear to be thinking and acting on a number of separate activities at one time, because they don't attach sequence to these items.

In any case, the potential auger comes to understanding with this ability over time, and assist in passing the ability on to the younger inductees.

## 10.7 Defining Potentials

The sages help the inductees learn what are their strengths and weaknesses. Exercises containing elements of almost every conceivable profession and activity are simulated and practiced within their training. By looking at their current performance the inductee discovers their eventual potentials.

#### 10.8 Release from the Pensihalo

When the sages and the student feel that the student has reached a level of augeing which will continue to grow without the help of the sage, the student is encouraged to leave, and seek to live up to their strengths and potentials. Some at this stage decide to stay behind to teach others. Occasionally even the sages will decide it is time to leave and seek outsiders to enlighten.

#### 10.9 Traditions

With the vast variety of each auger's potentials, there is little which is common among them. Outsiders however look upon augers both with awe and a little suspicion. When an auger comes into a town to take employment, the others with the same profession know they are in for competition.

Most augers are recognizable from their more archaic accent of Paroli which is kept alive within the Pensihalo, and from their habit to become oblivious to the outside world from a few seconds to hours at a time as they auge. Less perceptive augers will often treat outsiders as a lower breed and this has often caused outsiders to form an opinion of the augers as stuck up and distant. Some professional guilds and organizations have even gone so far as rejecting auger members to try to eliminate what they perceive as unfair competition.

## 10.10 Augering Skills

Of all the backgrounds, the augers have the largest pool of skills. These skills are at costs which are generally lower than the skills specific to other backgrounds. While anyone can purchase these skills, only the augers get them at this low price. While, at first glance, it might seem that all professionals and workers would choose this path, the twenty years of isolation, discipline, and self control make this attractive only to a special breed of people. That is why only a small fraction of the people in a profession are augers.

## 10.11 Learning new Abilities

The Auger has a definite advantage in learning new abilities. Aside from the large pool of skills, the auger can also learn a skill or a spell from someone else, and they can learn it up to two ranks lower than the teacher rather than four. If one auger is teaching a such an ability to another auger, they can learn it up to the same rank that the teacher possesses it.

## **Chapter 11**

# **Nomadic Mysticism**

Nomadic Culture and External Interaction A Study of a Misunderstood People
Prepared by
Miche Aaper, FA EL CU/Archive at Karfelon
Torn 12, 9997 SF
IDX #KARF-3025-003486

Seen only when they visit cities, towns, or villages to peddle their skills and entertainments, nomads are one of the most elusive and misunderstood cultures on Jaern today. Learning their beliefs and traditions seemed a hopeless task from the outside, so I undertook to research them by joining one of their rondos to gain firsthand knowledge of their culture.

Topic One - Wherein I gain Entrance to Rondo Ezol

During a visit of the Rondo Ezol to Karfelon, I contacted Car-Hargon, a young man whom had consulted the archive on a number of occasions. Speaking with him about my wish to learn more about nomadic culture and to allow others to better understand them, he arranged a meeting with Edo-Marek, patro of the Rondo Ezol. The meeting was for that evening, over dinner, on board the rondo.

Wanting to properly demonstrate my respect of the patro, and realizing the importance of first impressions, I prepared for the meeting by returning to the archive to procure a friendship gift, a small artifact recovered by the Elotions from the wreck of an ancient rondo. Donning my finest ceremony-robe, I made my way to the docks.

Arriving precisely at the agreed upon hour, I was intrigued to hear the strains of music coming from the deck of the ship. It was just past sundown, and the brightly colored banners flying from the rigging of the ship were illuminated by many Akvolumo, the self-contained oil lamps that the nomads favor for their safety when dropped or broken. The two large, triangular sails were furled, but it was clear that they were dyed a deep red. I was later to learn that each rondo has a distinctive color and symbol on their sails to identify them to other rondos. While the vessel was similar in many respects to merchant ships of the same class, it was obvious that the sails and the rigging were unique to this particular rondo.

I was met at the gangplank by Car-Hargon, whereupon he cautioned me to hide my ear scroll, as such holy symbols would be an insult to the elder nomads. Quickly placing it in a pouch, we boarded the rondo. I reflected that the younger members of this rondo were apparently more tolerant of the beliefs of outsiders, which was confirmed when I discovered that many of the elder nomads never left the ship, and rarely had to deal with others, while the younger ones were responsible for these outside dealings.

On deck, a great many men and women were seated in a large circle, each on a red cushion that was affixed to the decking. There were about 20 people, each dressed in different colored robes, scarves and silks. Many of them were adorned with flashy jewelry: rings, bracelets, earings, anklets, necklaces, and the like. In spite of this diversity, I did notice that all had a small symbol painted on their left cheekbone: a curved horizontal red line with an overlaid blue slash from the upper right to the lower left. Car-Hargon later explained this was a symbolic representation of an Ezol, a small flying lizard, after which this rondo was named.

One of the men was obviously more elderly then the rest, and many eyes looked to him as he carefully took my measure. I realized that this must be Edo-Marek, the patro, or leader, of this rondo. He spoke with an accent, heavily articulating his t's, k's, and other guttural consonants.

"Many have said the ways of the Brethren are for their eyes alone. That the path to enlightenment is not open to those who lean on the help of non-existent deities. But to those, I must say No! Non-believers will never follow the path if they cannot know the truth. My grandson has sought you the audience of Rondo Ezol, but only I can offer you Amikodevo."

Only later was I to learn that Amikodevo was a nomad word that roughly indicates a relationship of mutual respect and obligation. It is rarely offered to outsiders, but I had previously been instrumental in clearing up several mysteries for Rondo Ezol in my position as a researcher at the Archive. Often I would be able to find corroborating evidence or information which the nomads had learned from their guardian spirits, and this information had allowed Rondo Ezol to extract itself from some difficult situations.

Edo-Marek turned to one of the older nomads and made a hand gesture. The man, Ald-Kestral, was the rondo's Sondivenki, or sound master. He took up the lute lying in his lap and began to play. Three others near him prepared their instruments and begin to weave a tapestry of sound around his emotional melody. The Patro looked at me and motioned to a cushion in the circle opposite his. I lowered myself to the deck and watched as four young men stepped into the circle and began to dance.

It was obvious from the first that their dance was symbolic in nature. Their practiced movements and careful cadence was remarkable. Each movement of the feet or hands held meaning, and each sound interacted with the dance. Not even needing to see the other dancers, each danced with confidence, as alone, but together they were one. As sculpture and painting are works of art, so truly was this dance.

As they ended, they stood in an arc in front of me, hands outstretched in greeting. The eyes of the nomads rested on me and I realized some response was needed. This was the point of failure for many Elotians in the past, but I had carefully researched what little information which had been gathered about similar rituals. I stepped forward to the Patro, and presented him with the name ring of the lost Rondo Festria, the wreck which the archive had excavated but last year. His eyes lit up as he reverently took the ring from me and showed it to his comrades. He placed it on his finger as the others cried out in joy.

It was obvious to me that I would be welcome by these people. Car-Hargon later explained that I had made a very fortuitous choice. The ring of the patro bearing the symbol of the rondo is considered the icon of the rondo, and its loss always heralded bad luck and evil. Rondo Ezol was descendant from Rondo Festria and the recovery of the ring heralded good fortune.

The musicians began to play and the rondo in general broke out in song and dance. The Patro approached me, and invited me to accompany Rondo Ezol on its trip to the nearby cities of Red Harbor and Gaila. After graciously accepting, I was accosted by two woman of the rondo, who insisted that I dance with them. All accounted for, I spent a number of hours dancing, eating, and drinking with these people. The sweet, syrupy wines of the nomads proved too intoxicating for my frame and I eventually fell into a deep sleep.

Topic Two - Where I learn the significance of Names

The next morning was long delayed, as the sun was already at its zenith when I at last regained consciousness. Understanding the necessity of gaining the nomad's trust, I still regretted the rather painful result of the evening's excesses. I was still collecting my wits when Car-Hargon burst into my sleeping quarters.

This was a small chamber but twelve feet long and eight wide, which appeared to be bachelor quarters for the rondo's unpaired young men. Eight pallets were arranged four to a side, half just above floor level and the others stacked above them at chest height. A single porthole at one end of the chamber lit the room with the noonday sun. The other end of the chamber housed the door, which was now open. Apparently my bag and I had been carried here after I passed out the previous evening.

"Debark Time," Car-Hargon shouted heartily. "The Rondo prepares to leave dock. You should join us." He headed up the stairs to the main deck as I forced myself awake. About the last thing I wanted to do was to leave this rather uncomfortable, but warm, bunk, but I knew my reason for being here. Making sure my journal was safely nestled in its place in my robes, I ascended the stairs to the main deck.

On deck, it seemed that every person there had a duty to fulfill. Loading and stowing of supplies occupied many of the young men. A group of elders carefully rigged the sails to catch the midday winds. Many of the women were also busily preparing the rondo for travel, stowing deck equipment, organizing duty shifts, etc. After taking some notes I quickly realized that my continued presence would only disturb the carefully orchestrated debarkment, so I sought a quiet place to avoid obstructing the busy nomads.

Below decks, I was attracted to a very aromatic smell issuing from an open door. Stepping inside, I found myself in what only could be a kitchen. Pots, pans, and utensils were everywhere, and a huge crock of stew slowly simmered in the brick fireplace. The only incongruity was the adolescent bending over the pot, carefully adding spices. About 15 years of age, he was dressed in a green one-piece shift, belted at the waist, and wearing leather thongs.

"Greetings young man," I spoke. "I was seeking shelter from the crowded deck. May I rest here awhile?"

"Of course, Sir. You must then be the archivist that came on board yesterday?" he asked.

"Yes, I am Archivist Aapar, from the archive at Karfelon. I was on deck watching the preparations to debark, but after a few near-collisions, I thought it might be best to find someplace out of the way until we are at sea."

"I can understand that, Sir." he replied. "You can see I found duties below deck as well. I am called Ejeck, I greet you."

Saying this he extended his two open palms to me, fingers stretched outward. Knowing the proper nomadic response, I held my palms to his and spoke "I greet you and do honor to your ancestors."

"Thank you sir," he responded, "but I am not yet of age. Only those whom have joined with a guardian, and have earned their epokonom should be honored thusly."

"Forgive my error. You seemed old enough, and doing an important task. At the archive where I grew up, overseeing the preparation of food was left to adults trained in the task. May I ask you a question?"

Little was I to believe where his answer would lead me...

Respectfully Submitted, Miche Aapar

Nomads, daughters and sons of Jaern, live a harsh existence, devoid of the more civilized comforts that modern society can provide. Traveling from island to island, never calling one place home, they eke out a meager living peddling their skills and entertainments to the inhabitants of the places they visit.

## 11.1 History

When the rogue planet Jaern was first detected approaching Torandor, the peoples there realized that their very world was threatened. Masses of people flocked to the city of Rigel, where the Kaaren of Destruction was being prepared for its journey into space in an attempt to destroy the rogue. Among these people was a small group of men and women from the offshore island of Alborn. They believed in peace, love, and harmony, and tried to avoid the many evils that plagued mankind.

When they first heard of the coming destruction of the world they did not believe the doomsayers, as this had been prophesied often in the past. But when they consulted the spirits of the land and of their departed, they learned that the end was indeed at hand. Traveling to nearby Rigel, they purchased passage on the Kaaren at the cos of all their possessions and wealth. As the time to debark drew near, they were betrayed by Jhireen, the priest of Neptune who had made the arrangements. They watched in horror as the Kaaren rose skyward and the intruder, Jaern, loomed larger and larger in the night sky.

Jaern's proximity to Torandor triggered severe storms and earthquakes. The quakes started massive fires in the cities, and as the flames spread, it became apparent that the Kaaren had failed in its task. The end of their home world was at hand. In their despair, they called upon the gods of Torandor to hear their plea for rescue. In vain they called, forat that very time, many of the deities were busy rescuing themselves from the impending destruction of their world. With the city around them in ruins, great gaping rips in the land spewing forth molten rock, and the air itself being ripped from the land, the Albornians angrily spurned the gods. They then and there vowed never to rely on any one other then themselves for their direction and destiny.

With the final pass of Jaern, Torandor burst into countless fragments, each going off into space. The Albornians perished, having been betrayed, abandoned and left helpless. Having denounced their deities, these peoples' spirits went neither to the gods, or to the depths of Infero, but resided without resolution in the trackless emptiness of the Kurago.

The refugees from the Kaaren landed on the rogue planet, which assumed a regular orbit around Onra. Years passed, the atmosphere thawed, and the icy seas melted. From the store of Torandorian seeds stowed aboard the Kaaren, life sprang forth again. The refugees started a new civilization on the planet they once sought to destroy.

Within the Kurago, the spirits of the Albornians refused to accept their fate. Searching for a way to return to the material world, they eventually encountered a spirit called Llan of the Five. He had been a powerful magician and hero in life, and was awaiting the time of need to come forth again. Llan showed the Albornians how to contact the spirits of those still alive. The Albornians found those people most able to communicate with them, becoming their Guardian spirits.

These people merged with the Albornian guardians to become the first generation of nomads. They sought each other out and banded together, calling themselves The Brethren. They learned to live on the seas of Jaern, and withdrew from the society of those who had crossed from Torandor on the Kaaren. The Brethren blamed the refugees for the destruction of Torandor and vowed to never place themselves at the mercy of the unbelievers and their deities.

## 11.2 Social Structure

Nomads grow up and live together in groups called Rondos of about 12 to 24. Most of the members of a Rondo are related by blood or marriage. The rondo is lead by the senior-most male elder, called the Patro, who decides all matters of importance. Most rondo owns a two masted ship that sports triangular sails painted in the distinctive colors and symbol of the rondo.

# 11.3 Training

Children are reared by all the adult members of the rondo. While they often know their biological parents, all members of the rondo are responsible for the children's physical and emotional well-being. They are taught the traditions and ways of the nomads at any early age. At the age of 16 they are encouraged to take the Memvoj, the journey of self discovery, to go out on their own for at least a year to experience independence, self-reliance, and how to deal with unbelievers.

## 11.4 Induction

When the young ones return from their travels, they are welcomed back, and a ceremony of seeking, The Seraei is performed. They are given a certain trance-inducing mixture that connect them for the first time with the Kurago, the spirit plane. They wander about until they meet a spirit with whom they will form a life-long bond. This guardian spirit will be their guide to the forces of Kurago and will help them learn to harness them. In return, the inductee allows their guardian spirit the use of their body to access the normal world.

If a full day passes without the inductee bonding with a guardian spirit, they is brought out of the trance and allowed to rest. They will never gain a guardian spirit, and so can create no incantations, mixtures, perform any rituals, or hold any authority within the rondo. These unfortunates are not looked down upon. They may stay with the rondo, for they may aspire to become spirits of the Kurago when they pass on.

All adventurer nomads are considered having succeeded in establishing a bond with a guardian spirit.

## 11.5 Nomadic Missions

Throughout a nomad's childhood, they see and learn from the adult nomads around them. Depending on their particular talents, they will end up specializing in one of four missions. Each mission dictates a particular lifestyle and will determine which style of interaction with the Kurago which the nomad uses most easily.

The nomad's player should choose which mission to play from the four below.

#### 11.5.1 Preservers

Keeping of the old ways of The Brethren are very important to nomads of this mission. They form the bulk of those whom spend their lives aboard the rondo. They are responsible for the health of The Brethren. They maintain the ships, raise the young, manage their mercantile trade, and lead their rondos. The Patro and those with skills related to sailing are generally preservers.

#### 11.5.2 Troubadors

Responsible for keeping the memory of the past alive, these nomads use their skills to remember and retell the histories of all the peoples they meet. At each port of call, performances are arranged where the nomads play music, sing, and dance to convey stories of ancient heroes, great tragedies, and lost loves. Townspeople and others from all around come to these festivals to listen to the old stories and celebrate life. The other nomads sell wares and crafts from far away, helping support the rondo. Aboard the rondo, the troubadors remember and repeat all the intricate dances that tell the stories of the nomads' past and the Ways of The Brethren. These stories record their history and teach their young. These dances are usually kept private to the rondo, except at the time of The Gathering.

#### **11.5.3** Seekers

A nomad's guardian spirit will sometimes have passed on to the Kurago with their life task incomplete. In its bonding with the nomad, it will strike a bargain to correct this. These nomads will often leave their rondo to travel the world, at the direction of their spirit, in an attempt to complete an unfinished quest. These quests often involve the righting of past wrongs, or repayment for a mistake in the guardian spirit's past. Sometimes these tasks will span several nomad lifetimes, and many hundreds of years. The skills and incants these nomads develop assist them in their quest.

#### 11.5.4 Second Lifers

A particularly forceful spirit can completely submerge the life force of the nomad, taking the body as their own. Such a spirit and its captive nomad is called a Second Lifer, for the spirit is attempting to live a second life through the nomad. These spirits are so strong that when the nomad does die their own spirit is destroyed, with no chance to go to the Kurago. This final destruction is particularly hated and feared by other nomads, and, curiously, by the Onivero as well, for the spirits' powerful life force violates their ethics.

Nomads and Onivero alike hunt down these unfortunates, and attempt to part them from their guardians spirit. Unfortunately, all the easiest ways of accomplishing this involve the death of the nomad, but even that is preferred to the final destruction of their soul, which would happen should the second lifer keep control.

If your GM allows this mission, and you elect to be a second lifer, your adventurer will end up being the spirit controlling the nomad, rather than the nomad himself. You need to work with your GM in creating a second adventurer card with the stats needed for this spirit. They will assist you in creating a past life and picking a particular motive and quest. During play of a second lifer, the GM will occasionally ask you to make checks to stay in control of the nomad, and if they fail, They will roleplay the nomad until you regain control.

### 11.5.5 Guardian Spirits

All guardian spirits are souls of deceased nomads seeking access to the real world. When the nomad binds to this spirit, they share the nomad's life force. The nomad can sense the presence of their guardian, and can occasionally silently converse with them. As the nomad grows older, this ability increases, allowing the nomad to experience some of their guardian's emotions, and then their memories. The division between nomad and guardian becomes more and more indistinguishable as the nomad grows old. When a nomad passes on, their own spirit melds with their guardian's, and from the Kurago seeks a new nomad with which to bind. Nomad name prefixes, or epokonoms, are based on the number of lives that the nomad's guardian has experienced.

Nomad Epokonoms			
Raz	1	Edo	7
Car	2	ljo	8
Oka	3	Bez	9
Vem	4	Sag	10+
Lar	5	Tor	Original Albornian
Ald	6		

The standing of a nomad within the rondo depends greatly on the number and standing of their bonded spirit as well as their own skills and accomplishments.

After the player chooses their adventurer's mission, The GM may, at their discretion, give the adventurer the name of their guardian spirit. As the adventurer plays, the GM may slowly give out more information about the guardian, and can, at their option, converse and generally roleplay the guardian. The guardian can never give the nomad any skills or abilities that the nomad has not earned and bought with experience, but it may give information.

## 11.6 Beyond Death

When a nomad dies, their spirit merges with that of their Guardian Spirit and enters the Kurago. Time passes as the newly merged spirit recuperates from the traumatic death and joining and its thoughts, ideas, motives and knowledge stabilizes. These unbound spirits then seek out living nomads awaiting their initial bonding.

Your GM may allow the deceased nomad's player to take on the role of a guardian spirit to another player's newly created nomad. If this occurs, both players play the adventurer's body, the guardian only providing advice, ideas and conversing freely with the new nomad. A player may not play both adventurers as this would not allow them to separate the thoughts, knowledge and emotions of each fairly. Your GM might allow your dead nomad's merged spirit to play as a Second Lifer if the personality of the spirit is willful and a bit ruthless. But be warned that this is a hard course, and other nomads and Onivero alike will seek their destruction.

## 11.7 At Sea

After induction, most nomads stay within their rondos for the rest of their lives. They travel with the rondo from port to port, trading goods and entertaining the people they meet to earn the silver and goods necessary to support their needs. The visit of a rondo to a small town is often cause for a holiday, as the people turn out to hear the music and stories of the nomads, buy the exotic clothes and trade goods from afar, seek answers about the future and the spirit world, and buy elixirs of health and tokens of good fortune.

When children grow and the number of nomads within the rondo becomes more than can be supported, the nomads visit one of their base islands, where the few that stay on land will assist them in building a new ship. When complete, some members form a new rondo, and go their own way. The excess members of several rondos sometimes combine in a new rondo.

## 11.8 On Land

Some nomad rondos have chosen to abandon life at sea and have established villages on land. Usually these will be on islands, remote from other peoples. These nomads will have grown very skillful at farming and the domestication of animals, and are a valued source for well trained horses. Many of these rondos will serve as a "home base" for a number of mobile rondos, providing a place to communicate, to trade and to seek mates for their young.

# 11.9 Clothing

Clothing styles among the nomads depend on the places they have visited. Attempting to predict what style a nomad would wear, or telling a nomad apart from others based on clothing, is fairly pointless. Being at sea, they usually wear appropriate clothing when onboard, including clothes unlikely to get in the way while sailing, light footwear, and a strip of cloth called a tamenwrap which they wrap about their forehead to hold back their hair. They do have a tendency toward large and flashy adornments, and often paint their rondo's symbol somewhere on their bodies.

## 11.10 Music and Dance

No one within a rondo is more loved and respected then the Sondivenki, or sound master. They are the senior-most musician, and besides a required skill at musical instruments of all kinds, they know and play all the songs of the past, a sort of audio history of The Brethren. During their lifetime, each Sondivenki is responsible for adding another song to their rondo's songs, and teaching them all, note and word perfect, to a successor. No rondo is thought to be destroyed if anyone knows all its songs.

The most agile and strong of the young men often learn nomad dances to accompany their rondo's music. Dances are used for celebrating, preparing for confrontations, espousing affection for a young woman, and just about any other reason. Movement sequences are tied to meanings, making dance almost as expressive as speech and much more entertaining. The communication between the dancer and the musician is almost telepathic, the music melding itself into an extension of the dance, and the dance a part of the music.

## 11.11 The Gathering

Once every five years, all the rondos in a given region will gather in one place to learn what others have done, swap goods, songs, stories and often young people (through marriage). As the appointed time approaches, the nomads sail toward the appointed place, decided by various omens and signs that all rondos can see and decipher. Once there, the Rondos are lashed together, and for the next four weeks a vast celebration is held. This renewal of their brotherhood keeps them a united people.

## 11.12 Incants

Unlike spells, [incant]incants involve the release of spiritual energy or Life Force. The power behind incantations is that of the spirits of the Kurago, but the incantor uses his own life energy to perform the ritual to create the conduit to the Kurago. This conduit is then used to channel the spiritual energy, concentrating it in a [incant!mixture]mixture, [incant!talisman]talisman, [incant!song]song, [incant!imprint]imprint or [incant!invocation]invocation.

The nature of incants is such that they many may not show their power or effect immediately. The magic is concentrated in some physical form and remains quiescent until activated by drinking, breaking, or brandishing it appropriately.

## 11.13 Life Force

Nomads use their Life Force to open a conduit to the Kurago when creating their incants. A nomad's life force starts as the sum of their HEA and PER stats, but can be increased separately. Creating an incant depletes this life energy. Life force is regained by the nomad after a night's rest (8 Hours) at the rate of (HEA + PER) divided by 5, rounded down.

If a nomad's life force drops below 1, their body expires, and the nomad's spirit travels to the Kurago, merging with their Guardian Spirit. The attempted ritual does complete, but the results may or may not be useful depending on the type of incantation. The resulting spirit rests for time there, and then seeks to merge with another new nomad.

# 11.14 Preparing Incants

Nomads perform Rituals that channel energy from the Kurago to create incants. There are five types of incants. Mixtures are powders, liquids, and sprays that manifest various effects. Talisman are objects with bound magic. Songs effect the listeners in many ways. Imprints leave some spiritual connection on targeted people. Invocations provide a path for the spirits of the Kurago to interact with the real world. Each type of incant is created differently.

Incants come in different strengths and are arranged in ranks, from first, the weakest, to sixth, the strongest. To have the ability create an incant, the nomad must buy the incant up to the desired rank. The base cost for each incant is specific to the incant, and is modified by the mission of the nomad. Incants within the nomad's Mission are purchased at base cost, while incants outside their mission are purchased at 2x the base cost. Adventurers whom are inducted as nomads from outside the rondo pay 3x the base cost for incants in their declared mission, and 4x for incants of other missions. Priests, or anyone having any divine magic whatsoever may not buy incants as they are barred from opening a conduit to the Kurago.

## 11.14.1 Restrictions on Preparing Incants

Incants may not be prepared under duress. The incantor must be calm and in firm control to complete the preparation without error. The incantor must not be under the influence of any mind-controlling spell or drug. If the incantor is interrupted while mixing, speaking or singing, the ritual must be redone from the beginning.

## 11.14.2 Stressing Health for Incants

An adventurer may sacrifice 1 HEA while preparing an incant to increase its rank by +2. This may done only once per day, and it does not count as an action. The caster can only effect the single ritual they are currently performing. The cost to replace a

point of HEA is quite high, so this is not an action to be taken lightly.

## 11.14.3 Performing Songs

Some incants are performed as songs, or songs with dancing. More than one nomad can conduct such an incant at the same time. While multiple incantors will not increase the effect of such a ceremony, it will multiply the number of resistance checks needed to resist. Musicians accompanying the incantor assist in their concentration making it harder for external distractions to interrupt the ritual.

If the target of such an incant must make a 4d6 RC vs WIL to resist, with three nomads singing, the target must make three RCs to resist the effects.

Imprints and talismans marked "permanent", having permanent effects, have to be repurchased from zero after they are created. Other incants are limited only by the current life force of the nomad.

#### **Preparing Incants**

- 1. A nomad first must learn the desired incant.
- Once learned, it is assumed that they are able to acquire most of the materials for the cost listed under "Silver."
   Any ingredients listed under "Ingredients" must be acquired by the nomad. This can be hand-waved as part of the Silver cost, done as a flat fee, a die roll, or acted out as part of the adventure for especially rare ingredients (GM's discretion).
- 3. The nomad spends the required time preparing the incant, expending a portion of their Life Force matching the rank of the incant they wish to prepare.
  - If interrupted, the materials are not wasted and the Life Force is not expended, but the ritual must be restarted from the beginning.

## 11.15 Types of incants

#### 11.15.1 Mixtures

Powders, liquids and sprays that are ingested or spread on the skin of the target have a myriad of different effects and potencies. To create a mixture, the nomad must posess any required rare ingredients. For targeted incants he must have something from the target, a lock of hair, a scrap of worn clothing, a favorite tool or weapon. The nomad then starts the Ritual, using their Life Force to open a conduit to the Kurago while speaking or singing the words and performing the proper mixing actions. Mixtures are divided by how they are activated.

#### **Delivery Methods:**

- Generics: These mixtures can be used by anyone after they are created, and are activated by ingesting, spreading or spraying on the target.
- Triggered: These prepared mixtures must be released or administered by the nomad by whom they were created. The nomad administers the mixture, reaching into their mind to open the connection for the spiritual energy to act.
- Targeted: These are similar to Triggered mixtures, but when they are created, something of the eventual target must be used. These most powerfull mixtures only effect the one person targeted by the nomad.

#### 11.15.2 Talismans

A physical focus is needed for these incants. The material of the focus is specific to each incant, but its form is chosen by the incanter. The nomad must form the object into a shape that has meaning to them, and then go into a trance, chanting the incant, communicating with the Kurago until the talisman is complete. Their life force opens the conduit to the Kurago, and if the incant has a permament effect, they must spend the experience up to the rank of the incant.

## 11.15.3 Songs

With the assistance of any required instrumentalists or singers, the incanter performs the incant. Those hearing the incant are subject to its spiritual effects.

## 11.15.4 Imprints

Chanting the incant while creating the tattoo somewhere on the target's body, the incanter pull's the appropriate spirit from the Kurago, binding it to the target. If the incanter is imprinting themselves, another nomad tattooist may assist in creating the tattoo. These incants require a specific ink, but the art work is always unique to the tattooist, and identifiable to others of their rondo. Since all imprints have a permanent effect, the nomad must expend the experience to buy this up from rank zero each time it is created.

#### 11.15.5 Invocations

Invocations allow the spirits from the Kurago access to the real world. The incanter chants the incant, going into a trance opening the connection. The selected spirit then manifests itself through the nomad or physically depending on the incant. The nomad must expend the needed life force to create this connection. Unless otherwise stated in the specific incant, the spirit manifesting itself must be willing for these incants to work.

**Core Incants** 

Abeyance Ritual

AkvoSeraei

**Aversion Amulet** 

Armoring Powder

Assume

**Bond Summon** 

Dark Transcript

Elixir of Wakefulness

**Endow Thought** 

**Eviction Ritual** 

Green Touch

Life Light

Living Staff

Memory Elixir

Memory Stone

Object of Spirit Snare

Object of Spirit Ward

Philter of Regression

Portal Disruption Powder

Revealing Mist

Sleep Draught

Sleep Mist

Smoke Bombard

Spirit Barricade

Spirit Bombard

Spirit Call

Spirit Cage

Spirit Guard

Spirit Sentinel

Spirit Sound

Stone Guides

Third Eye

Wind Call

**Preserver Incants** 

Aphrodisiac Oil

Arithmetic Snuff

**Brew** 

Courage Draught

Corpse Ward

Deep Sleep

**Descry Ships** 

Dram of Energy

Elixir of Health

Evaluator

Find Weakness

**Future Scry** 

Hangover Liquor

Healing Sleep

Infertility Lotion

Love Potion

Luck Ritual

Mask of Disclosure

Powder of Preservation

Poultice

**Power Patch** 

Remedy

Sago Weed

Ship's Veil

**Shore Object** 

Stimulant Chew

Strength Patch

Suppress Pain

Tonic

Will Patch

**Troubador Incants** 

**Animal Dance** 

Baton of Dancing

Calling of the One

Co-Ordination Jig

Dance of Distraction

Dance of the Lights

**Erasure Song** 

**Heart of Courage** 

Lute Lamp

Message Song

**Mood Ring** 

Pacifier Pipe

Robes of Style

Rolling Hills

Shadow Cream

Sleep Awaits

Spirit Dirge

Still Waters

Stone Song

Synchro Dance

The Howling

The Mocking

The Praising

The Telling

Wary of the Night

Yes Song

Zephyr Polka

Seeker Incants

**Acid Draught** 

**Animal Bind** 

Anklet of Dexterity

Armband of Fortitude

Assimilation

Cinnamon Bane

**Ethereal Bane** 

**Crystal Gate** 

Ferret Object

Fertility Seed

Fire Shield

Gargoyle Mark

Immaterial Bane

Insight Gem

Iron Tonic

**Moon Boots** 

Moon Crystal

Moon Shroud

Moon Sleep

**Shock Buffer** 

Silver Bane

Spirit Bane

Soul Sight

Spirit Exchange

Spirit Guise

Spirit Scout

Spirit Trance

Spirit View

Tamener

Thermal Gel

Time Shifter

Tongue Ring

Underwater Gel

Second Lifer Incants

**Addiction Potion** 

Amulet of Deception

Arid Seed

Arthritis Potion

**Bond Pain** 

Brain Fevers Draught

Dose of the Itch

Grippe Dose

Fear Draught

Leprosy Tonic

Mark of the Lamprey

Mark of Homing

Ointment of Corruption

Pain Smoke

Plague Dram

Powder of Phantasm

Ring of Likeness

Ring of Subjugation

Scourge

Sleeping Sickness Solution

Spirits of Consumption

Vial of Ill Omen

#### **Reading Incant Entries** 11.16

#### **Incant Name**

Incant Type / Permanent Type:

Base Cost: BASE EP

> Base SP / Rank Silver:

Time to Make: Hours or Davs / Rank Duration: Hours or Days / Rank

Resist Check: Rd6 vs STAT Ingredients: List of Ingredients Because incants are extremely varied, not every category will be listed for every incant. Where resistance checks are listed as Rd6, they can be interpreted as 1d6 for every Rank of the incant.

#### **Example Incant**

Type: Talisman / Permanent

Base Cost: 500 EP

3000 / Rank Silver: Time to Make: 4 Days / Rank

10 Minutes / Rank Duration: Resist Check: Rd6 vs STR

Reset: 4 Uses / Day Ingredients: Rainbow powder

· Non-existant fruit

In this example, the nomad would be creating a permanent talisman. Permanent effects are either always active or have a limited duration with a reset condition; either an action which must be taken or simply a fixed number of uses in a time frame. They would spend 500 EP to learn the incant, and once the talisman is created the nomad would need to repurchase it again to make another. In this example, let's assume they are making a Rank 3 incant. They would spend 9000 SP (3000 x 3), spend 12 Days (4 x 3) to imbue it with magic, and each time the talisman was activated, it would last for 30 Minutes (1 x 3). Anyone who needs to make the resistance check listed by the entry would need to make a 3d6 vs STR RC in order to succeed. This permanent incant has 4 uses every day, after which the user has to wait until the next day to use it again.

#### 11.17 Core Incants

### **Abeyance Ritual**

Type: Invocation Base Cost: 10000 EP

2000 / Rank Silver:

Time to Make: 4 Hours / Rank Duration: 10 Years / Rank A pact with the spirits allow the nomad to hold back the effects of aging. The incanter appears not to age during the duration of this incant. At the end of this time the nomad's appearance reverts back to what would be appropriate for their true age.

#### **AkvoSeraei**

Type: Mixture/Triggered

Base Cost: 100 EP

Silver: 50 / Rank

Time to Make: 2 Hours / Rank / Rank Duration:

Resist Check:

Rd6 vs HEA

This potion, used in the Seraie, opens a mind to communication with the Kurago for the first time so a potential nomad can find and bond with his quardian spirit. The imbiber must FAIL a check against HEA. Failing this check puts the target into the proper trance. If the potion fails (by which the imbiber succeds a resistance check), repeated attempts with another AkvoSeraei are allowable. Other nomad rituals use the potion made by the nomad attempting the ritual.

#### **Aversion Amulet**

Type: Talisman

Base Cost: 1200 EP

> Silver: 100 / Rank

Time to Make: 4 Hours / Rank

> Duration: 1 Week

> > -Rd6 spell check Effect:

0.5 oz Terisium / Rank Ingredients:

When activated by the incanter this talisman reduces the effect of magic on its wearer. The wearer takes a number of dice off the check of a spell equal to the ranks of the talisman and further reduces one die of damage on any damaging spell.

## **Armoring Powder**

Type: Mixture/Triggered

Base Cost: 600 EP

Silver: 25 / Rank Time to Make: 3 Hours / Rank

> Duration: 4 Hours / Rank

Effect: CDV and MDV +1 / Rank

· Groken shell Ingredients:

When the incanter activates this powder, spreading it on the skin of a target, the skin hardens making them harder to hit.

#### **Assume**

Type: Invocation
Base Cost: 1000
Silver: 30 / Rank
Time to Make: 1 Hour / Rank

Ingredients:

Allow the incanter's guardian spirit to temporarily gains access to the material world. The nomad's spirit is set aside and the guardian spirit takes possession of the nomad's body. The nomad's appearance changes to resemble the guardian's semblance in life. All magical means of detecting, scanning and identification will sense the spirit instead of the incanter. However, a mirror will reflect hte image of the nomad, not the guardian. This possession is a large strain on the nomad's body, and after one hour the spirit must leave, or make a 4d6 vs HEA every 10 Minutes. Failure on the check results in the death of the body, trapping the noad in the Kurago and destroying the guarding spirit. Since each spirit is usually a gestalt of a number of spirits, each rank allows a spirit one further back in the chain sole access during the invocation.

#### **Bond Summon**

Type: Invocation
Base Cost: 500
Silver: 20 / Rank
Time to Make: 0.5 Hours / Rank
Ingredients: Target sample

The nomad requires something from the body of the target, like a piece of hair or a fingernail cutting. The nomad creates an effigy of the target, insering the sample, and calls the target to them. The target must make a RC of 1d6 per rank vs WIL or travel as fast as possible to the incanter.

#### **Dark Transcript**

Type: Imprinting
Base Cost: 1000
Silver: 75 / Rank
Time to Make: 3 Hours / Rank

Ingredients:

Creates a tattoo of an eye on the incanter's body, and lures an animal spirit to the tattoo. If the tattoo is exposed while the nomad sleeps, images seen by the spirit during their sleep appear in their mind when they awaken. The spirit can perceive up to 10 Feet per Rank of the incant. Creating a new Dark Transcript releases any previous animal spirits bound to this incant.

#### **Elixir of Wakefulness**

Type: Mixture/Triggered
Base Cost: 600

Silver: 25 / Rank Time to Make: 2 Hours / Rank

Ingredients:

This bitter potion keeps the target awake and alert. The target cannot fall asleep by tiredness, physical exhaustion, or spells, but can be knocked unconsious by damage. The target stays awake for a number of hours equal to the rank of the mixture. After this time the target will immediately fall into a deep sleep for the same amount of time, during which the target does not regenerate DP, DU, or EU.

## **Endow Thought**

Type: Invocation
Base Cost: 200
Silver: 5 / Rank
Time to Make: 1 Minute / Rank

Ingredients:

The nomad touches an object, or part of a large object and concentrates on one sight, and one impression or thought, of 8 words or less. The vision and impression are then felt by anyone touching the object within the next 2 Days per Rank of the invocation.

#### **Eviction Ritual**

Type: Invocation
Base Cost: 300
Silver: 60 / Rank
Time to Make: 2 Hours / Rank

Ingredients:

The dreaded Second Lifer becomes the responsibility of every nomad who encounters one. This invocation gives a nomad a chance to remove this parasitic spirit from the its victim. The nomad begins by chanting for at least a round for every rank of the ritual. At the end of the chant, the possessing spirit must make a WIL check of a number of dice equal to the rank of the invocation. Failing this roll forces the spirit from body and back to the Kurago, banishing it for at least as many years as the rank of the ritual. The formerly possessed person retains the memory of all the events that occurred during their possession.

Being trapped in their own body, unable to control any of their actions can unhinge even the most sane of minds. The freed person gets a RC of 4d6 check against WIL to retain sanity. If failed, they will be unable to perform any tasks and will slowly die within a few weeks. The GM may modify this to suit events of the possession or the support of the possessed.

If they stay sane, they no longer possess a guardian spirit, and have no nomadic abilities. They may attempt another inductuon again, should they wish.

This is a difficult ritual to perform alone, as the second lifer will always react violently to prevent the completion of the chant. Many nomads are forced to simply kill the body, which will at least allow both spirits to go to the Kurago.

#### **Green Touch**

Type: Invocation The nomad touches a damaged plant, and it is restored to health. Base Cost: 200 The 1st Rank of this invocation could restore a wilted flower.

Silver: 5 / Rank The 2nd Rank would restore a small bush. Time to Make: 1 Minute / Rank The 3rd Rank would restore a single tree.

Ingredients: Powdered Oorn root The 4th Rank would restore a 10 Foot Radius circle of plants.

Each higher rank would Double the Area. This can only help a still living plant; dead

plants are unaffected.

#### Life Light

Type: Talisman/Permanent ase Cost: 500

Base Cost: 500
Silver: 20 / Rank
Time to Make: 2 Hours / Rank
Ingredients: Target's blood

Silver dust

A small vial is filled with a mixture of silver dust and the blood of a targeted individual. The nomad holds the vial and touches the target during the creation of this talisman. The vial begins to glow softly with a silver glow, as long as the target is still alive and within 50 x Rank mets of the vial.

#### **Living Staff**

Type: Talismen/Permanent

Base Cost: 500
Silver: 20 / Rank
Time to Make: 2 Hours / Rank
Ingredients: Wooden staff

This talisman is produced by the nomad infusing a wooden staff with the power to grow again. When activated by the incanter the staff sprouts branches that surround the staff and the nomad. This growth hides the nomad if a searcher fails a PER check of 1d6 per Rank of the ritual. The growth remains for 1 Hour or until the incanter commands it to reutrn to normal. The staff must be planted in the ground for 8 Hours before it can be used again.

### **Memory Elixir**

Type: Mixture/targeted

Base Cost: 1200
Silver: 250 / Rank
Time to Make: 4 Hours / Rank
Ingredients: Target's blood

Honey Ulihar leaves This elixir reverses the effect of memory loss through old age, dementia, amnesia, and spirit magic effects. The blood of the recipient is mixed with honey and the leaves of the Ulihar tree. Upon drinking this mixture the recipient goes into a state of trance and remembers what was forgotten. They remain in this state for 1 Hour per Rank of the mixture and recover memories of the last 5 Years per Rank. This elixir only works once on a given indivual.

#### **Memory Stone**

Type: Talisman/premament

Base Cost: 300
Silver: 20 / Rank
Time to Make: 2 Hours / Rank
Ingredients: Small stone

Holding a small stone in his hand the nomad concentrates on one sight, and the emotions associated with the sight. This could be the face of a loved one, a pleasant secret alcove, or a stark scene of devastation. Placing themselves into a trance, this sight and emotion, as they experienced them, will be conveyed back to the incanter when they touch the stone.

At Rank 2, others may feel the memory.

At Rank 3, the memory is detailed enough to use as a target of a spell requiring a memorized target, but not a memorized location.

At Rank 4, the sight envelopes the one holding the stone, as a visible image. At Rank 5, the image overwhelms reality, causing the viewer to only see this sight. At Rank 6, all others within 10 Feet also are enveloped in this image.

#### **Object of Spirit Snare**

Type: Talisman/Permanent

Base Cost: 500
Silver: 30 / Rank
Time to Make: 2 Hours / Rank
Ingredients: Quartz crystal

The nomad prepares a large quartz crystal to trap spirits that it comes into contact with. Any spirit other than the guardian spirit of the creator who comes into contact with the crystal must make a check against WIL of 1d6 per Rank or be trapped. A spirit may only leave the crystal if it is broken. An elemental Revocation or divine Revocation treats this as a spell of 2x the Incant Rank, shattering the crystal on a successful revocation.

#### **Object of Spirit Ward**

Type: Talisman/Permanent

Base Cost: 300
Silver: 60 / Rank
Time to Make: 2 Hours / Rank
Ingredients: Symbolic object

The nomad designates a symbol expressing a symbolic meaning to them particular to one spirit that can be also brandished in one hand. Drawing power from the Kurago, the object becomes anathema to that spirit. If it attempts to approach the person brandishing this object, it must make a check against WIL of 1d6 per Rank. This object breaks, crumbles, bursts into flames, etc. the first time a spirit succeeds against it.

#### **Philter of Regression**

Type: Mixture/targeted

Base Cost: 800

> 100 / Rank Silver:

3 Hours / Rank Time to Make: Ingredients: Target's blood

> Ulihar sap **Exotic spices**

This philter lets the nomad help a willing imbiber to voluntarily regress in experience. knowledge, and spirit. Preparing a mixture, the nomad chants and contacts the spirits, requesting they take away the knowledge to be regressed. When imbibed, the imbiber watches the events of their life pass before their eyes backwards, starting with the most recent events. As each event is viewed, the memory of it is erased from their mind. Each rank can regress up to 5 Years. This mixture is only effective on any one indivual once in their life.

#### **Portal Disruption Powder**

Type: Mixture/targeted

Base Cost: 600 20 / Rank Silver:

Time to Make: 2 Hours / Rank

0.5 Oz of Terisium / Rank Ingredients:

**Target Sample** 

This powder disrupts teleportation. When prepared to target a person, a sample from that person is needed. After being applied to that person, if they attempt to teleport or use a portal of any kind they must make a RC of PWR vs incant Rank to succeed. When thrown through an established portal, the portal ceases to function as it previously did for a number of hours equal to the rank of the mixture.

When spread through an area no greater than 10 Feet by 10 Feet, it causes anyone attempting to teleport in or out to make a RC of PWR vs the Rank of the mixture to

succeed in the transport.

**Revealing Mist** 

Type: Mixture/Triggered

Base Cost: 300 Silver: 25 / Rank Time to Make: 2 Hours / Rank

Ingredients:

This mixture is held in an easily broken glass container. When broken the mixture mixes with air to generate a cloud of orange smoke. The cloud is 10 Feet per Rank in radius and is subject to normal wind effects. Any invisible objects within are clearly outlined within it.

**Sleep Draught** 

Type: Mixture/Triggered

Base Cost: 500

> Silver: 30 / Rank 1 Hour / Rank

Time to Make:

Ingredients:

This draught causes the imbiber to fall into a deep restful sleep. If unwilling, the imbiber must succeed a check of against WIL of 1d6 per Rank to resist its effect. They will then sleep for at least as many hours as the rank of the mixture.

#### **Sleep Mist**

Type: Mixture/Triggered

Base Cost: 600 Silver: 50 / Rank Time to Make: 2 Hours / Rank

Ingredients:

This mixture is held in an easily broken glass container. When broken the mixture reacts with the air to form a cloud a blue, pleasant smelling smoke. The smoke is subject to wind effects and has a radius of 10 Feet. Humanoids caught in this smoke must make an RC against WIL of 1d6 per Rank or fall into a magic sleep for 1d6 Hours.

#### **Smoke Bombard**

Type: Mixture/Triggered

Base Cost: 400

Silver: 20 / Rank 1 Hour / Rank

Time to Make: Ingredients: Torgon mist organ This mixture is held in an easily breakable vial. When activated the powder ignites with the air, forming a dense cloud of black, impenetrable smoke that blocks all vision. The cloud is subject to wind effects normally and covers a circular area of 10 feet per rank.

**Spirit Barricade** 

Talisman/Permanent Type:

Base Cost: 150 / Rank Silver: 4 Hours / Rank

Time to Make: Ingredients:

1200

The nomad infuses an article of jewelry to create this talisman that hampers spirits to which they do not have a bond. Any disenbodied spirit attempting to interact with the incanter must make a check against WIL of 1d6 per Rank of the talisman. If failed, the spirit may not try again for a number of 1 Hour per Rank of the talisman.

#### **Spirit Bombard**

Type: Mixture/Triggered

Base Cost: 400
Silver: 40 / Rank
Time to Make: 2 Hours / Rank

Ingredients:

This mixture consists of a powder in a easily broken glass container. On contact with the air the powder produces a cloud of red scintillating smoke. This smoke is affect normally by wind effects and has a radius of 10 feet per Rank of the mixture. Any spirits, elementals, or ethereal creatures in the cloud are clearly outlined by the smoke.

#### **Spirit Call**

Type: Invocation
Base Cost: 500
Silver: 25 / Rank
Time to Make: 5 Minutes / Rank

Ingredients:

The nomad uses this ritual to call forth a spirit from the Kurago to manifest itself in the material plane. Those present must concentrate on them and not disturb the area with negative thoughts. The nomad spends the time building up the ritual, and then with an enormous effort of will attempts to draw the spirit in question from the Kurago to themselves. If the spirit fails a check against WIL of 1d6 per Rank of the ritual, or is willing, it is pulled to the nomad and then must manifest itself, either visibly as a ghost, or through sound, or through possession of the incanter.

#### **Spirit Cage**

Type: Talisman
Base Cost: 1200
Silver: 150 / Rank
Time to Make: 2 Hours / Rank

Ingredients:

The nomad constructs an enclosed cage or container with no holes or gaps greater than two inches. The maximum of any dimension of this container is 3 Feet times the Rank of the ritual. Once complete, the cage isolates its interior from the Kurago and any spirit that resides there. A nomad in such a container is isolated from their guardian spirit and is unable to prepare or activate rituals and mixtures inside it. A spirit possessing a body in the container cannot flee or escape. A nomad possessed by a second lifer spirit is free from its influence within the cage, but is instantly repossessed when it is opened. If the cage is broken, its magic is dispersed.

#### **Spirit Guard**

Type: Imprinting
Base Cost: 2000
Silver: 500 / Rank
Time to Make: 4 Hours / Rank
Ingredients: Creature blood

Rank Creature
1 Osser
2 Torgon
3 Vatrole
4 Jacer
5 Gargoyle
6 Fajrodrako

The nomad calls a spirit to defend them in times of misfortune. They must have a small amount of blood from a creature of the same species. While being tattooed the nomad seeks out an animal spirit to aid them. The tattoo must resemble that animal. Whenever the incanter loses consciousness and the tattoo is uncovered the spirit bound to the tattoo strikes out at the opponent who caused the injury doing 2d6 DP per Rank of the ritual. The spirit remains dormant in the tattoo until the nomad again is fully healed at which point it again may defend the nomad. When the nomad dies the spirit is released and goes free.

#### **Spirit Sentinel**

Type: Imprinting
Base Cost: 1000
Silver: 300 / Rank
Time to Make: 2 Hours / Rank

Ingredients:

Rank Creature Ingredient
1 Marokrifo Stinger
2 Batisunui Fangs
3 Hejtifea Feather
4 Venevermo Digesting organ

5 Flugofiso Tenticle6 Quezl Poison sac

The tattooist begins by forming the image of a venomous creature upon the body of the target. The incanter calls for a spirit of the tattooed animal to reside in the tattoo. Once the animal spirit enters the tattoo, if the target fulfills the condition of the ritual the spirit becomes material. The spirit strikes at the target, inflicting 1d6 DP per Rank of the ritual until the condition is undone. Typical conditions include "Don't enter a specific place", "Don't take what is not yours," "Never hit a woman," "Don't touch yourself," etc. Undoing the condition can involve doing a particular action (leaving a place forbidden from, returning what was stolen, etc). The condition must be simple enough for the animal spirit to understand, ie actions only, no moral judgments.

## **Spirit Sound**

Type: Talisman/Permanent

Base Cost: 100

Silver: 400 / Rank
Time to Make: 1 Hour / Rank
Ingredients: Small conch shell

Through this ritual a nomad infuses an earring to allow them to hear spirits. When worn the nomad makes a check of (6 minus the Rank)d6 of the ritual in dice against PER. If the check is successful the nomad can faintly hear the nearby spirits.

#### **Stone Guides**

Type: Talisman/Permanent

Base Cost: 500
Silver: 20 / Rank
Time to Make: 0.5H / Rank
Ingredients: Identical pearls

The nomad gathers a number of nearly identical small pearls. They may use as many pearls as the ritual Rank +1. After the ritual is complete, each pearl will glow if it is within 1 times the Rank of the ritual from any of the other pearls. The brightness varies from barely perceptible when farthest apart, to the equivalent to a candle when they are touched together. The entire set of pearls retains its spirit magic as long as one of the pearls remains in the possession of the incanter.

#### **Third Eye**

Type: Imprinting
Base Cost: 1000
Silver: 200 / Rank
Time to Make: 3 Hours / Rank

Ingredients:

Needing the aid of a tattooist, the nomad has a tattoo of an eye placed somewhere on their body. While this is occurring, they goes into a deep trance and lures an animal spirit to the tattoo. The nomad is afterward able to see from this eye as well as their normal eyes. The nomad may see up to 10 Feet per Rank of the ritual from this new eye. Only one such eye will function.

#### **Wind Call**

Type: Invocation
Base Cost: 400
Silver: 10 / Rank
Time to Make: 5 Minutes / Rank
Ingredients: Parchment

Preparing a message on a piece of parchment, the nomad folds the parchment into an aerodynamic shape, and begins to chant while concentrating on the receiver of the parchment. Their guardian spirit infuses the physical manifestation of the parchment as the nomad tosses the paper into the air. At the end of each day the GM rolls 4d6 vs the PER of the guardian spirit as it guides the message to the receiver. If the roll succeeds the message lands where the receiver will see and notice it. The spirit will continue to try for 1 Day per Rank of the ritual. While the message is being guided, the guardian spirit is not with nor can be summoned by the nomad. When the message is delivered or the ritual expires, the spirit returns to the nomad, and they will be aware of the resulting success or failure.

## 11.18 Preserver Incants

#### **Aphrodisiac Oil**

Type: Mixture/generic

Base Cost: 400
Silver: 20 / Rank
ne to Make: 1 Hour / Rank

Time to Make: 1 Hour / Rank Ingredients: Genitalia of a tiger This oil is applied to the target's body causing the target to become more excited by physical pleasure. The target is able to enjoy the experience of intimacy better and longer. This experience lasts 1 Hour per Rank of the incant.

#### **Arithmetic Snuff**

Type: Mixture/generic

Base Cost: 400
Silver: 15 / Rank
Time to Make: 1 Hour / Rank

Ingredients:

When sniffed through the nose, this powder awakens latent areas in the user's brain. Tasks involving mathematical abilities are made at 1 Die less per Rank of the mixture. Also missiles are thrown/shot with +1 added to the MM.

#### **Brew**

Type: Mixture/generic

Base Cost: 1200 Silver: 100 / Rank Time to Make: 4 Hours / Rank

Ingredients:

Rank Ingredient **Effect** Grofelt Sleep 1 2 **Ground Quartz** Sound 3 Salt **Paralysis** 4 Terisium Possession 5 **Ouezl Poison** Poison 6 Hirudo Dust Death

This collection of various brews alleviate and fortify the body against a number of different effects. The incanter mixes one ounce of the proper ingredient with the fluid mixed from some common herbs. The target drinks the brew and is protected from some effects caused by spells, chemicals, or sounds. When the listed effect could occur, the check to resist the effect is at 2 Dice less then normal. The brew wears off after such a check, or after 2 days, whichever is first.

#### **Courage Draught**

Type: Mixture/Triggered

Base Cost: 600

> 30 / Rank Silver:

Time to Make: 1 Hour / Rank

Ingredients: 100+ Year Old Liquor This mixture endows the user with greater courage to face any task. Fear spells and other emotion changing magic have no effect on the target. Also all INT checks are made at 1 Die higher than normal. The effect lasts for 1 Hour per Rank of the mixture. Unwilling targets may make a 4d6 check against PWR to resist the mixture.

#### **Corpse Ward**

Type: Talisman

Base Cost: 500

> 40 / Rank Silver:

Time to Make: 3 Hours / Rank

Ingredients: Symbolic object Through this ritual the nomad focuses spiritual power into a symbolic object. This object becomes an anathema to the undead. When brandished at an undead, it must make a WIL check equal to the rank of the ritual or flee from the object. If the check fails, the object loses its power and may break, crumble, or burst into flames (GM's

The nomad uses this to place himself into a deep, coma-like sleep from which he

cannot be awakened. While beginning the ritual, he decides how long he should sleep,

and then slowly enters a trance. In this state he will need neither food nor drink, and ve

choice).

#### **Deep Sleep**

Type: Invocation

Base Cost: 1000

> 200 / Rank Silver:

3 Hours / Rank Time to Make:

Ingredients:

Rank Time 1 6 months 2 2 years 3 8 years 4 24 years 5 100 years 6 500 years

**Descry Ships** 

Type: Talisman

Base Cost: 500

Silver:

50 / Rank Time to Make: 2 Hours / Rank

Ingredients:

The nomad first inscribes a map of the sea and the islands about the ship on parchment. The map must be fairly accurate for this to work. Once prepared, the nomad can use the map any time his actual location is still within the confines of the map. Touchi

**Dram of Energy** 

Type: Mixture/Triggered

Base Cost: 600

Silver: 50 / Rank

Time to Make: 2 Hours / Rank

Ingredients:

This mixture alleviates the fatigue of the user and increases his PER by 4 for a house per rank of the mixture. He also becomes agitated and more argumentative. All CSE checks are at one die higher than normal. Repeated use of this mixture may cause

depen

**Elixir of Health** 

Type: Mixture/Triggered

Base Cost: 600

Silver: 45 / Rank

Time to Make: 2 Hours / Rank

Ingredients:

This general restorative can soften the blow of many scourges. The nomad administers the potion, and the target rolls a check of 6 minus the mixture rank against health. If successful, the target's condition improves. If administered within 3 bells of con

**Evaluator** 

Type: Talisman/Permanent

Base Cost: 1000

> Silver: 100 / Rank

Time to Make: 4 Hours / Rank

Ingredients: Monocle

Once created, looking through this monocle reveals imperfections, spoilage, and damage in vegetable and other food materials as a glowing red area. Each rank above one magnifies the image by two. Making smaller and smaller imperfections

visible, as well a

**Find Weakness** 

Type: Invocation 200

Base Cost:

Silver: 10 / Rank 1 Minute / Rank Time to Make:

Ingredients:

The nomad places his hands on an object, or area, made of wood or stone. He may then find the weakest spot (a patch, material imperfection, etc.) in a square area 10 feet per rank of the ritual on a side. If no such weakness exists, the ritual will reveal

**Future Scry** 

Invocation Type:

Base Cost: 200

10 / Rank Silver: 1 Minute / Rank Time to Make:

Ingredients: special When a nomad uses the ritual for the first time, he must declare the method of scrying that he will always perform. Some methods are looking into a crystal ball, read tea leaf patterns, interpreting forest sounds, reading cards, reading the entrails of ch

**Hangover Liquor** 

Type: Mixture/generic

Base Cost: 200 Silver: 20 / Rank

Time to Make: 1/2 Hours / Rank

Ingredients:

This powerful, but deceptive, liquid causes effects similar to alcohol. The nomad administers the potion, and the target makes a check of the mixture rank against HEA. If he fails, he is inflicted (several hours later) with a severe headache, dizziness, a

**Healing Sleep** 

Invocation Type:

Base Cost: 600

> Silver: 25 / Rank

Time to Make: 2 Hours / Rank

Ingredients: Vinegar

This ritual lulls a willing target into a deep sleep where they feel no pain. The production time of the ritual begins as the target falls asleep and must continue to the needed

This lotion is applied to a woman's abdomen to prevent her from becoming pregnant by

normal means. This mixture continues its effect for one month per rank of the mixture.

amount of time for the rank of the ritual. The healing rate of the target is

**Infertility Lotion** 

Type: Mixture/generic

Base Cost: 400

Silver: 40 / Rank

Time to Make: 2 Hours / Rank

Ingredients: 4 drops virgin's blood given freely

**Love Potion** 

Mixture/targeted

Type: Base Cost: 800

40 / Rank Silver: Time to Make: 2 Hours / Rank

Ingredients:

This brew directly effects the drinker's emotions. After the nomad administers the potion, the imbiber must make a check against WIL of one die per rank of the mixture. If the target fails, he will fall madly in love with the next person he sees. This sta

**Luck Ritual** 

Type: Invocation

Base Cost: 600

> 20 / Rank Silver:

Time to Make: 1 Hour / Rank

Ingredients:

Through contact with the spirits a nomad may improve the flow of subtle forces that surround him and the nearby world. The nomad may choose to alter a die roll by a number of pips equal to the rank of the ritual used. A nomad may only have one active

ritu

**Mask of Disclosure** 

Type: Talisman

Base Cost: 600

Silver: 60 / Rank

Time to Make:

3 Hours / Rank

Ingredients:

Rather than hide its wearer, this mask reveals them. The nomad places this leather mask on the target and fastens the straps to hold it in place. If that target is possessed. or has multiple personalities, a check against WIL of the ritual rank versus the

**Powder of Preservation** 

Type: Mixture/generic

Base Cost: 100

Silver: 10 / Rank

Time to Make: 1/2 Hours / Rank

Ingredients:

This powder treats 100 pounds of food to keep it fresh and tasty for two weeks times the rank of the mixture. At the end of that time the food immediately goes bad. Multiple applications have no effect.

**Poultice** 

Type: Mixture/generic

Base Cost: 400

> 25 / Rank Silver:

Time to Make: 2 Hours / Rank

Ingredients:

This bandage wrap is specially made to treat wounds quickly. When applied this bandage stops bleeding from the wound and 10 minutes after application restores 1 DP per rank of the bandage. Also for every 2 ranks of the bandage 1 die is taken off a

roll to

**Power Patch** 

Mixture/generic Type:

Base Cost: 400

> Silver: 40 / Rank 1 Hour / Rank

Time to Make: Ingredients: A mixture of various components is applied to a cloth patch and applied to the target. As applied it increases the rank of the target's Exceptional PWR by 1 (to 1 if none

When used this mixture relieves the symptoms of the diseases it affects within 1d6

previous). This effect lasts a house per rank of the mixture.

Bells and removes the disease entirely within 1d4 days.

Remedy

Type: Mixture/targeted

Base Cost: 800

Silver: 75 / Rank Time to Make: 3 Hours / Rank

Ingredients:

1 Putrihaut powdered terik root 2 Maldormi soki herb 3 Granjuke fresh charn meat 4 Ste

Sago Weed

Mixture/Triggered Type:

Base Cost: 600

Silver: 50 / Rank

Time to Make: 2 Hours / Rank

Ingredients:

This is a special blend of rare herbs, a spice called Grofelt, and fine tobacco. Once prepared, the nomad can invite up to 3 of his friends to share in smoking the mixture. This will take up at least 3 houses during which time the smoke penetrates the smo

Ship's Veil

Invocation Type:

Base Cost: 1500 Silver:

100 / Rank Time to Make: 3 Hours / Rank

Ingredients: Gharton silk While aboard the target ship the nomad weaves a cloth (a 1d6 check versus the Weaving Skill to succeed) and uses this ritual to create a veil. A first rank veil renders the ship invisible for 10 minutes. Each additional rank doubles the amount of time the

**Shore Object** 

Type: Invocation

Base Cost: 300

Silver: 15 / Rank Time to Make: 1/2 Hours / Rank

Ingredients:

Any wooden object with a patch or weakened spot is made whole again through this ritual. The area of an object affected is up to a cube 10 feet per ritual rank on a side.

Stimulant Chew

Type: Mixture/generic

Base Cost: 400

20 / Rank Silver: Time to Make: 1 Hour / Rank

Ingredients:

This minty flavored chewing substance makes the target less fatigued and less drowsy than before. For every rank of the mixture the target is able to stay awake for another 3 houses. After the substance's effect is expired the target must make a check equ

Strength Patch

Type: Mixture/generic

Base Cost: 400 40 / Rank Silver:

Time to Make: 1 Hour / Rank

Ingredients:

A mixture of various components is applied to a cloth patch and applied to the target. As applied it increases the ranks of the target's Exceptional STR by 1 (to 1 if none previous). This effect lasts a house per rank of the mixture.

Suppress Pain

Type: Invocation 200

Base Cost: 10 / Rank Silver:

5 Minutes / Rank

Time to Make: Ingredients: Thin iron needles

The nomad inserts thin iron needles in the body of the sufferer (himself possibly), into major nerves leading from an injured body area. He then uses the needles to channel his ritual to the nerve, ordering it to stop transmitting pain to the sufferer's b

**Tonic** 

Type: Mixture/generic

Base Cost: 400 30 / Rank Silver:

Time to Make: 2 Hours / Rank

Ingredients:

This collection of various tonics alleviate and fortify the body against a number of different effects. The incanter mixes 1/2 of an ounce of the proper ingredient with the fluid mixed from some common herbs. The target drinks the tonic and is protected f

Will Patch

Type: Mixture/generic

Base Cost: 400

Silver: 40 / Rank Time to Make: 1 Hour / Rank

Ingredients:

A mixture of various components is applied to a cloth patch and applied to the target. As applied it increases the ranks of the target's Exceptional WIL by 1 (to 1 if none previous). This effect lasts a house per rank of the mixture.

## 11.19 Troubador Incants

**Animal Dance** 

Type: Song/play+dance

Base Cost: 200 Silver: 0

Time to Make: 1 Minute / Rank

Ingredients:

When the nomad begins to play an instrument and dance, all harmless animals within hearing must seek out the singer, and then form a line behind him and dance as he does. The creatures can make a check against WIL at one die per rank of the song.

**Baton of Dancing** 

Type: Talisman Base Cost: 2000

Silver: 50/house ne to Make: 2 Hours / Rank

Time to Make: 2 Hours / F Ingredients: Saltpeter

oil

wooden staff

A nomad spreads a saltpeter infused oil on any strait wooden stick of at least 2 feet in length. This ritual changes the shaft of wood into a baton. With the baton in hand, the nomad brandishes it before his target(s) and begins to dance. If the target(s)

**Calling of the One** 

Type: Song/sing Base Cost: 300

Silver: 0

Time to Make: 2 Hours / Rank

Ingredients:

The nomad begins his song, naming one person he knows reasonably well (GM discretion). If during the course of the song the named person hears the music from whatever distance, and fails a check against WIL of one die per rank of the song, that

person mus

**Co-Ordination Jig** 

Type: Song/sing or play

Base Cost: 400 Silver: 0

Time to Make: 2 Minutes / Rank

Ingredients:

While the nomad sings or plays this song, all his allies within earshot temporarily decrease all AGI checks by one die per rank of the dance.

**Dance of Distraction** 

Type: Song/dance

Base Cost: 600 Silver: 0

Silver: U

Time to Make: 2 Minutes / Rank

Ingredients:

While this dance is being observed, those not warned beforehand lose 1d6 per rank of the song on any check against PER. The nomad will often use this to distract opponents from noticing what his allies are up to.

Dance of the Lights

Type: Song/dance

Base Cost: 200 Silver: 0

Time to Make: 2 Hours / Rank

Ingredients:

The nomad uses this song to attract the attention of fire spirits. Shortly after he starts dancing, they swarm about him, casting a flickering light into even the darkest places. They cannot, however overcome magical darkness. At rank one they are equival

**Erasure Song** 

Type: Song/sing Base Cost: 200

Silver: 0

Time to Make: 2 Minutes / Rank

Ingredients:

The nomad starts singing this song, singing its lyrics about some event or piece of knowledge. Everyone within hearing whomis not his ally must make a check against WIL of one die per rank of the song or forget the subject of the song for at least 24

hour

**Heart of Courage** 

Song/sing Type: Base Cost: 300

> Silver: 0

10 Minutes / Rank Time to Make:

Ingredients:

**Lute Lamp** 

Talisman/premament Type:

Base Cost: 1000 Silver: 30 / Rank Time to Make: 2 Hours / Rank

Ingredients:

A lute enchanted with this spiritual magic creates an area of 10 feet per rank of the talisman in faint shimmering and sparkling light about the nomad when in darkness or moonlight. This light is only equal to one half the light of a torch, but its shimme

While singing, all resistance checks made by the singer's allies against WIL are made

at one die less for each rank of the song.

Message Song

Song/sing Type: Base Cost: 100 Silver: 0

Time to Make: Ingredients:

1 Minute / Rank

This song targets one person per rank of the song. Each of these people must be within earshot and well known to the nomad. The nomad while singing the nomad sends a message subtly using the song as the carrier. The message is of the nomad's choosing and

**Mood Ring** 

Type: Talisman/Permanent

Base Cost: 600 Silver: 30 / Rank Time to Make: 2 Hours / Rank Ingredients: Silver ring

A nomad creates this item by procuring a silver ring and assembling himself and any musician friends in a quiet place, where they will not be disturbed. The group begins to play, as the nomad begins to concentrate on the ring. Any instrumentation will wor

**Pacifier Pipe** 

Type: Talisman/Permanent

Base Cost: 2000 200 / Rank Silver:

Time to Make: 3 Hours / Rank

Ingredients: Pipe

Grofelt weed

A pipe or recorder made into this talisman is very soothing to hear. Those within hearing of it being played must make a WIL check at one die per rank of the talisman each round they attempt to be violent, if they fail, they do nothing. This effects all w

Robes of Style

Type: Talisman/Permanent

Base Cost: 5000 Silver: 300 / Rank Time to Make: 3 Hours / Rank

Ingredients: Robes

> Colored dyes Buttons Cloth ties

Taking a newly spun and sewn robe, the nomad endows it with the ability to change shape, size, and color to match his tastes and desires. This robe can change appearance once per day for each rank of the talisman.

**Rolling Hills** 

Sont/sing or play Type:

300 Base Cost: Silver: 0

Time to Make: 2 Hours / Rank

Ingredients:

**Shadow Cream** 

Type: Mixture/targeted Base Cost: 300

Silver: 40 / Rank 1 Hour / Rank Time to Make: Ingredients: Target sample The sound of this song lulls earth spirits into making the nomad's and his allies' passage easier. Adventurers may run on solid ground for three houses per rank of this song without tiring. Those affected by this song cannot be effected again until a full

The nomad spreads this cream over the target's face to change the target's appearance to what the nomad desires. Others must make a PER check of the mixture rank plus one to see through this disguise. The effect lasts until the target sleeps, washes, gets

Sleep Awaits

Song/sing or play Type:

Base Cost: 300 Silver: n

1/2 Hours / Rank Time to Make:

Ingredients:

Type: Song/play The nomad plays this song for a dying companion. The song assures the spirit's path Base Cost: 400 to the Kurago is clear, and makes the Kurago ready to receive the spirit. Pain and agony Silver: 0 are partially alleviated, and the passing becomes as peaceful as possible.

Time to Make: 1/2 Hours / Rank

Ingredients:

Still Waters

**Spirit Dirge** 

Song/sing Type: Base Cost: 300 Silver: 0

Time to Make: 2 Hours / Rank

Ingredients:

The singer lulls water spirits into calming the waters about his boat for a radius of about 100 feet. Each rank of the song calms the waters surface by one step in this sequence: smooth water gentle waves (under 1') choppy water (1-2') heavy waves (3-6')

The nomad's opponents and willing allies hearing the song must, sometime during its

duration, make a check against WIL for a number of dice equal to the rank of the song.

If they fail, they fail into a deep, but natural sleep. The music is soft, sublimina

Stone Song

Song/sing Type: Base Cost: 300

Silver:

Time to Make: 5 Minutes / Rank

Ingredients:

The nomad weaves the name of one person into this song. If the target is within earshot, all checks against his STR are at 1d6 less per rank of the song.

**Synchro Dance** 

Type: Song/play+dance

Base Cost: 100 Silver:

Time to Make: 1R / Rank

Ingredients:

The nomad plays a four count, and then all willing people within earshot dance as he does, move for move, for up to one song of up to about 10 minutes. Each rank above the first doubles the perfection of the dance, and adds 1d6 to any reaction checks to t

The Howling

Type: Invocation Base Cost: 600 Silver: 0

Time to Make: 4 Hours / Rank

Ingredients:

Drawing in a large breath and thinking about a single word or scream, the nomad uses energy from Kurago to multiply the effect of his shout. The word or animal scream he utters can be heard for a distance of up to 1 met per rank of the invocation.

The Mocking

Type: Song/sing Base Cost: 300 Silver:

Time to Make: 10 Minutes / Rank

Ingredients:

The nomad sings about a particular person, place, or object. All the listeners' reactions to the target that would be rolled against COM are done so at 1d6 more per rank of the song. The GM will establish an appropriate COM for places of objects.

The nomad sings about a particular person, place, or object. All the listeners' reactions

to the target that would be rolled against its COM are done so at 1d6 less per rank of

this song. The GM will establish an appropriate COM for places or objects.

The Praising

Type: Song/sing Base Cost: 300 n

Silver:

Time to Make:

Ingredients:

10 Minutes / Rank

The Telling

Type: Song/sing+play

Base Cost: 10000

> Silver: 0

Time to Make: 1 Day / Rank

Ingredients:

This song is very precious to the nomad. While playing his instrument and singing the nomad allows the listeners to experience what he sings about. Through the music and vocalization the story is crafted. At rank one, the listeners can hear any sound, no

Wary of the Night

Song/sing Type:

Base Cost: 200 Silver: 0

10M Time to Make:

Ingredients:

When the nomad's allies are camped in the dark (at night, below ground, etc.), this song focuses their perceptions, decreesing all PER checks bu one die. This effect lasts for 2 houses for each rank of the incant once the song has finished. A group can on

Yes Song

Type: Song/sing Base Cost: 400 Silver: 0

Time to Make: 2 Minutes / Rank

Ingredients:

The nomad starts to sing this song, singing its lyrics about some non-life threatening action he wishes the audience to perform. Everyone within hearing whom is not his ally must make a check against WIL of a number of dice equal to the rank of the song o

Zephyr Polka

Type: Song/play Base Cost: 300 Silver: 0

Time to Make: 2 Hours / Rank

Ingredients:

While this song is being played, air spirits lulled by its tune cause a breeze to blow that can increase a sailing ship's speed by five mets per rank of the song.

#### 11.20 **Seeker Incants**

**Acid Draught** 

Type: Mixture/Triggered

Base Cost: 600 Silver: 50 / Rank

Time to Make: Ingredients: Akvovervo water

4H / Rank

This preventative absorbs damage done by acid. The potion absorbs 5 points of damage per rank of the potion. This potion remains active in the system of the imbiber for 1 days per rank.

**Animal Bind** 

Type: Mixture/targeted

Base Cost: 800

Silver: 50 / Rank Time to Make: 2 Hours / Rank Ingredients:

Animal sample

The nomad needs something from an animal to prepare this mixture, some hair, saliva, nail clippings or discarded skin. The animal must not be injured in the proces. The incanter mixes this with the other ingredients while performing the incant ritual. Thi

**Anklet of Dexterity** 

Type: Talisman/Permanent

Base Cost: 3000 Silver: 200 / Rank

Time to Make: 4 Hours / Rank

Ingredients:

To produce this talisman the nomad infuses an anklet to provide him with better coordination and reflexes. The anklet gives the nomad a bonus to his AGI equal to the rank of the ritual used to create it. Only one of these anklets may affect one nomad at а

**Armband of Fortitude** 

Type: Talisman/Permanent

3000 Base Cost: Silver: 300 / Rank Time to Make: 4 Hours / Rank Ingredients: Copper armband

Powdered fungigo

To produce this talisman the nomad infuses an armband to provide him with greater stamina and hardiness. The armband gives the nomad a bonus to his HEA equal to the rank of the ritual used to create it. Only one of these armbands may affect one nomad at a

**Assimilation** 

Invocation Type: Base Cost: 200

Silver: 10 / Rank Time to Make: 2 Hours / Rank

Ingredients:

A nomad need not feel out of place after using the invocation, because he is able to read subtle physical and mental clues from the strangers about him and adapt to their culture. At rank one the nomad only is affected, though at higher ranks the number o

**Cinnamon Bane** 

Mixture/Triggered Type:

Base Cost: 1200

25 / Rank Silver:

2 Hours / Rank Time to Make: Ingredients: 1lb cinnamon

This bane deters attacks by hirudo against the target. The incanter spreads the mixture on a person or object, and for 1 house all resistance checks against any effects created by a hirudo are at one die less.

**Ethereal Bane** 

Type: Mixture/Triggered

Base Cost: 1600 Silver: 80 / Rank

Time to Make: 2 Hours / Rank

Ingredients:

This bane deters attacks by ethereal creatures against the target. The incanter spreads the mixture on a person or object, and for 1 house all resistance checks against any effects created by ethereal creatures are at one die less and all attacks have a p

The nomad, with the assistance of a glassblower if he lacks the skill, creates two glass

spheres from the same batch of molten glass. Performing a ritual over them while

they cool, links the two spheres to work as a two-way audio-visual gate that can be u

**Crystal Gate** 

Talisman/Permanent Type:

Base Cost: 10000

Silver: 1000 / Rank Time to Make: 12 Hours / Rank

Ingredients: Ground quartz

1/2 ounce of Terisium / Rank

**Ferret Object** 

Invocation Type:

Base Cost: 200

Silver: 5 / Rank Time to Make: 10 Minutes / Rank

Ingredients:

The nomad touches a person, who then concentrates on an item he has lost within the last 6 days. If the visualization is clear and the item is within 100 feet per rank of the invocation, the nomad hears a sound which will show him the direction and distan

Fertility Seed

Type: Mixture/generic

Base Cost: 300 Silver: 5 / Rank

1 Hour / Rank Time to Make: Ingredients: [add ing.]

This powder, when spread over one acre of farm land, increases crop yield by 5% for

each incant rank.

Fire Shield

Type: Mixture/Triggered

Base Cost: 600 Silver: 50 / Rank

Time to Make: 4 Hours / Rank

Ingredients: Gharton egg shell This potion absorbs damage done by fire that the imbiber takes after effects are resolved. The potion absorbs 5 points of damage per rank of the potion. This potion remains in the system of the imbiber for 2 days per rank. The effects of this potion

begin

**Gargoyle Mark** 

Type: **Imprinting** Base Cost: 2000

> Silver: 200 / Rank

4 Hours / Rank Time to Make: Ingredients: Powdered/ashed

The tattoo created with this ritual improves the incanter's muscular strength. He is treated as having a STR at the number of ranks of the ritual higher. Only one of these tattoos may affect one nomad at a time.

Garggoyle

**Immaterial Bane** 

Mixture/Triggered Type:

Base Cost: 1000

Silver: 22 / Rank Time to Make: 2 Hours / Rank

Ingredients: Powdered bones of a dead person

This bane deters attacks by spirits from the Kurago against the target. The incanter spreads the mixture on a person or object, and for 1 house all resistance checks against

any effects created by a spirits are at one die less and all attacks have a penal

**Insight Gem** 

Talisman/Permanent Type:

Base Cost: 3000

> 200 / Rank Silver: 4 Hours / Rank

Time to Make: Ingredients: 2 ounces silver

small gem

This gem, mounted in a gold earing, focuses the sensory abilities of the wearer. This gives the wearer a bonus to his PER equal to the rank of the ritual used to create it.

This tonic absorbs damage done by physical attacks to the imbiber. The potion absorbs

5 times the incant rank of points. This potion remains in the system of the imbiber for

Only one of these earrings may affect one person at a time.

**Iron Tonic** 

Mixture/trigger4ed Type:

Base Cost: 600

Silver: 50 / Rank

4 Hours / Rank Time to Make: Ingredients: Powdered iron

sea scorpion or draco scales

2 days per rank.

**Moon Boots** 

Type: Talisman/permement

10000 Base Cost:

100 / Rank Silver: Time to Make: 2 Hours / Rank

Ingredients: **Boots** 

1 ounce Terisium

Starting with a well fitting pair of boots, the nomad displays these under the light of one of the moons and creates this talisman. When done, while he wears the boots, and is in the light of the moon they were created under, he is 10% lighter for each ra

**Moon Crystal** 

Talisman/permement Type:

Base Cost: 1000

70 / Rank Silver: 1 Hour / Rank Time to Make:

Ingredients: Ouartz

Using a perfect quartz crystal of at least 2 inches in size, the incanter prepares this talisman by the light of one of the moons. When complete, he can then use the crystal to mezmorize / hypnotize willing subjects. He cannot force information from them,

**Moon Shroud** 

Type: Talisman/permement

1000 Base Cost:

80 / Rank Silver: 1 Hour / Rank

Time to Make: Ingredients: Silver necklass The incanter uses a well crafter silver crescent, at least 2 inches in size, hung on a silver necklace. Taking this out into the light of on of the moons, he falls into a trance concentrating on the moon above and weaving power from the Kurago into the ta

Moon Sleep

Type: Talisman/Permanent

Base Cost: 800 Silver: 50 / Rank

Time to Make: 2 Hours / Rank

Ingredients: Silver

> diamond dust glass vial

This vial is worn on a silver chain around the neck of the incanter. When it is lit by the light of its moon under which it was created, the incanter may roll a WIL check of 7 minus the rank of the talisman in dice. If successful the incanter goes into a

**Shock Buffer** 

Mixture/Triggered Type:

Base Cost: 600

Silver: 50 / Rank Time to Make: 4 Hours / Rank Ingredients: Gargoyle hide

This potion absorbs damage done by electricity that the imbiber takes after effects are resolved. The potion absorbs 5 points of damage per rank of the potion. This potion remains in the system of the imbiber for 2 days per rank. The effects of this potio

Silver Bane

Type: Mixture/Triggered

600 Base Cost: Silver: 15 / Rank

Time to Make: 2 Hours / Rank Ingredients: 2lb silver dust

This bane deters attacks by lycanthrops against the target. The incanter spreads the mixture on a person or object, and for 1 house all resistance checks against any effects created by a lycanthrope are at one die less. Any attacks on the target by a lyca

**Spirit Bane** 

Type: Mixture/Triggered

Base Cost: 800

Silver: 20 / Rank
Time to Make: 2 Hours / Rank
Ingredients: Earth from a grave

This bane deters attacks by ghosts and immaterial creatures against the target. The incanter spreads the mixture on a person or object, and for 1 house all resistance checks against any effects created by a ghost or immaterial creature is at one die less

Soul Sight

Type: Imprinting
Base Cost: 15000
Silver: 400 / Rank

Time to Make: 1 Day / Rank

Ingredients:

This imprinting is tattooed on the eyelids of the incanter. When he closes his eyes he can see any immaterial spirits that are within 10 feet times the rank of the imprinting. Ghosts, spirits of the Kurago, and elemental spirits can be seen, but not invis

**Spirit Exchange** 

Type: Mixture/targeted

Base Cost: 1000 Silver: 100 / Rank

Time to Make: 2 Hours / Rank

Ingredients:

The propriety of this mixture had been debated among nomadic rondos for some time. It allows the nomad to exchange his spirit with the spirit of another living creature. Effectively, the nomad and the other exchange bodies. All mental attributes and memor

**Spirit Guise** 

Type: Talisman/Permanent

Base Cost: 500

Silver: 40 / Rank
Time to Make: 3 Hours / Rank
Ingredients: Sample of dead

Spirit

Acquiring a piece of personal jewelry from one whom is dead, the incanter must permanently affix the jewelry to his own body. Concentrating on the visage of the dead target the nomad enters a trance and attempts to draw the dead spirit from the Kurago.

**Spirit Scout** 

Type: Imprinting
Base Cost: 1000
Silver: 100 / Rank
Time to Make: 4 Hours / Rank

Ingredients:

The incanter prepares a mixture to put himself into a trance, focusing his mind on attracting the spirit of a lower animal. The tattooist then designs a representation of that animal onto the chosen section of the nomad's skin. The tattoo must be at least

**Spirit Trance** 

Type: Invocation
Base Cost: 100
Silver: 20 / Rank
Time to Make: 2 Hours / Rank

Ingredients:

This invocation allows the nomad's spirit to enter the Kurago and seek direct contact with its spirits. The nomad uses a number of potions, ointments, and a trance-inducing ceremony. Upon entering the Kurago, the nomad mentally pictures the spirit he seek

**Spirit View** 

Type: Mixture/targeted

Base Cost: 250
Silver: 20 / Rank
Time to Make: 2 Hours / Rank

Ingredients:

This mixture allows the inbiber to view the world through another living creature's senses. The incanter prepares the mixture with a sample of the creatures hair, feathers, blood, etc. After anointing himself with it he places himself in a trance, and may

**Tamener** 

Type: Talasiman/Permanent

Base Cost: 3000 Silver: 200 / Rank Time to Make: 4 Hours / Rank

Ingredients:

A tamenwrap is a strip of cloth used by a nomad to keep his hair out of his eyes. With this talisman, the incanter gives a tamenwrap the ability to enhance his own INT by one point per rank of the ritual when the tamenwrap is worn.

**Thermal Gel** 

Mixture/Triggered Type:

Base Cost: 600

> Silver: 50 / Rank 4 Hours / Rank

Time to Make: Ingredients: Jacer ooze The incanter spreads this cream on the target to activate it. It then absorbs 5 points of cold damage per rank of the incant. This remains active for 2 days per rank or intil it is washed off.

**Time Shifter** 

Type: Talisman/Permanent

Base Cost: 500 Silver: 300/silver Time to Make: 3 Hours / Rank

Ingredients:

The incanter creates a connection to the Kurago to a small silver or glass mirror. The spirits there watch events visible from the mirror. Once per day the incanter can then touch the mirror and concentrate on any event occurring within 1 bell for each ran

Possessing a small ring or earring from a person who is no longer living, the incanter

**Tongue Ring** 

Talisman/Permanent Type:

Base Cost: 500

> Silver: 1 Hour / Rank

Time to Make: Ingredients: Target jewelry

prepares this talisman by piercing his tongue and permanently inserting the jewelry. 100 / Rank Incanting the ritual, he creates a conduit to the spirit in whatever afterlife it s

**Underwater Gel** 

Type: Mixture/targeted

Base Cost: 800 Silver: 100 / Rank Time to Make: 3 Hours / Rank Ingredients: Octopod blood

This substance when applied to the nose and mouth allows the target to breathe underwater for half a house per rank of the gel.

#### **Second Lifer Incants** 11.21

#### **Addiction Potion**

Type: Mixture/targeted

1000 Base Cost: 40 / Rank Silver:

3 Hours / Rank Time to Make:

Ingredients:

When someone drinks this potion mixed with another fluid, he becomes addicted to the other fluid. At the end of each full day he is without the fluid he must attempt a check against HEA of the number of dice of the mixture rank. If successful the addictio

With a small, openable amulet, the incanter uses a lock of hair from the intended target,

and a drawing of someone to which the victim is emotionally attached to create this

talisman. When the target sees the incanter wearing the unopened amulet, and he f

## Amulet of Deception

Type: Talisman Base Cost: 250

50 / Rank Silver: Time to Make: 1 Hour / Rank

Ingredients: Locket

target's hair

drawing of target's loved one

Arid Seed

Type: Mixture/Triggered

Base Cost: 600

40 / Rank Silver: Time to Make: 1 Hour / Rank Ingredients: [add ing.]

This powder is spread over one acre of farm land. The crop yield is decreased by 5% per rank of the mixture.

Mixture/Triggered Type:

Base Cost: 800 Silver: 50 / Rank

Time to Make: 1 Hour / Rank

Ingredients:

**Arthritis Potion** 

This potion induces an illness of the joints making movement painful. If the drinker fails a check against HEA equal to the rank of the mixture, he loses 1d4 AGI points

permanently.

**Bond Pain** 

Type: Mixture/Triggered

Base Cost: 800

Silver: 50 / Rank
Time to Make: 1 Hour / Rank
Ingredients: Target sample

The incanter must possess a small bit of his intended target's body, (a lock of hair, a nail clipping, a scrap of skin, etc.). He incorporates this object into an effigy of the target while infusing it with energy. At the appropriate time, he holds the ef

**Brain Fevers Draught** 

Type: Mixture/Triggered

Base Cost: 1000
Silver: 50 / Rank
Time to Make: 1 Hour / Rank

Ingredients:

This induces a fever that damages the brain. If the target fails a check against HEA equal to the rank of the mixture, he loses 1d4 INT points permanently. The incapacitating fever lasts from three to six days.

Dose of the Itch

Type: Mixture/Triggered

Base Cost: 700

Silver: 50 / Rank Time to Make: 1 Hour / Rank

Ingredients:

The only symptom of The Itch is a very aggravating full body rash. If the target fails a check against HEA equal to the rank of the mixture, he breaks out in an irritating, painful rash. The target's AGI and PER are lowered by 1d6 points for 1d6 days.

**Grippe Dose** 

Type: Mixture/Triggered

Base Cost: 700
Silver: 50 / Rank
Time to Make: 1 Hour / Rank

Ingredients:

This potion induces an illness which is temporarily incapacitating. The incanter administers the potion, and the target must make a check against HEA equal to the rank of the mixture. If he fails, he is incapable of performing any actions, except the

3

Fear Draught

Type: Mixture/generic

Base Cost: 400
Silver: 30 / Rank
Time to Make: 1 Hour / Rank

Ingredients:

This liquid attacks the brain and makes its imbiber fear all unknown people and objects. Every time the imbiber meets a person, or is introduced to a new item, he must attempt a check against HEA equal to the rank of the mixture. If he fails he is uncontr

**Leprosy Tonic** 

Type: Mixture/Triggered

Base Cost: 800
Silver: 50 / Rank
Time to Make: 3 Hours / Rank
Ingredients: Corpse mold

This tonic induces a degenerative disease which will alienate its victim from society. After the incanter administers this tonic, the imbiber must make a check against HEA equal to the rank of the mixture. If he fails, his body begins to slowly deteriorat

Mark of the Lamprey

Type: Imprinting
Base Cost: 3000
Silver: 300 / Rank
ne to Make: 4 Hours / R

Time to Make: 4 Hours / Rank Ingredients: Target's blood With the aid of a skilled tattooist a incanter can create this imprinting. He prepares a special ink for the tattoo that includes the blood on another living person. The tattooist creates a tattoo in the shape of a lamprey, leech, or other parasitic creat

Mark of Homing

Type: Imprinting
Base Cost: 1500
Silver: 75 / Rank
Time to Make: 3 Hours / Rank

Ingredients:

The incanter paints a symbol onto the target of this imprinting. The mark quickly fades from view of all, except the nomad who can still see it clearly. At anytime the nomad may know the direction and distance to the person he marked, if the target fails

**Ointment of Corruption** 

Type: Mixture/Triggered

Base Cost: 600
Silver: 40 / Rank
Time to Make: 3 Hours / Rank
Ingredients: [add igr.]

Crated in a crystal vial, this fluid can eat through lead, bronze, or rock up to one foot thick per rank of the mixture. On contact with the air (the first time the vial is opened) it corrupts any material in contact with it except steel and adamantite. I

**Pain Smoke** 

Type: Mixture/Triggered

Base Cost: 600

Silver: 50 / Rank
Time to Make: 2 Hours / Rank

Ingredients:

This mixture cause those who inhale this smoke to make a check against HEA equal to 2 plus half the mixture rank rounded up. Those who fail this check are afflicting with a wracking pain in the lower abdomen and a fierce headache. This causes the afflicte

**Plague Dram** 

Type: Mixture/Triggered

Base Cost: 1800 Silver: 70 / Rank Time to Make: 4 Hours / Rank

Ingredients:

When the incanter administers this potion, the target must make a check against HEA equal to the rank of the mixture. If he fails, he contracts the deadly black plague. Once infected, the target loses 1d6 HEA permanently each day for the next three days.

**Powder of Phantasm** 

Type: Mixture/Triggered

Base Cost: 300 Silver: 20 / Rank Time to Make: 1 Hour / Rank

Ingredients:

This powder is sprinkled over a circular area of a diameter 10 feet times the rank of the mixture. At the time the powder is used, the incanter focuses on an alternative appearance for the area. His static vision becomes visible to all looking at the area

Ring of Likeness

Type: Talisman
Base Cost: 500
Silver: 60 / Rank

Time to Make: 2 Hours / Rank

Ingredients:

The incanter visualizes a particular visage and dress as he prepares this talisman. The ring when worn makes the wearer appear as what the incanter envisioned. All viewing the wearer may make a check against PER equal to the rank of the talisman to break

**Ring of Subjugation** 

Type: Talisman/Permanent

Base Cost: 2000 Silver: 200 / Rank

Time to Make: 4 Hours / Rank Ingredients: Gold or silver ring

This talisman is created around a piece of gold or silver jewelry. When the jewelry is pierced through the target's skin, it fuses solid and can not be harmed or removed. Anytime the nomad directs a verbal command at the target, he must perform it, unless

**Scourge** 

Type: Invocation Base Cost: 1400

Silver: 70 / Rank e to Make: 4 Hours / Rank

Time to Make: 4 Hours / Ran Ingredients: Target's item

After preparing a boiling mixture, the incanter adds a personal item from his intended target (some hair, a piece of jewelry, etc.) and repeats the target's name three times. Wherever he is, the victim experiences extreme, crippling pain for one minute. H

**Sleeping Sickness Solution** 

Type: Mixture/Triggered

Base Cost: 600 Silver: 50 / Rank

Time to Make: 2 Hours / Rank

Ingredients:

This sickness makes the imbiber sleep most of the time. The nomad administers the potion, and the victim makes a check against HEA equal to the rank of the mixture. If he fails, he is inflicted with sleeping sickness. The target always feels drained of en

**Spirits of Consumption** 

Type: Mixture/Triggered

Base Cost: 1600 Silver: 80 / Rank

Time to Make: 4 Hours / Rank

Ingredients:

This illness of the lungs causes chronic coughing and a general degradation of health. The nomad administers the potion and the victim makes a check against HEA equal to the rank of the mixture. If he fails he acquires this eventually fatal disease. He pe

## Vial of III Omen

Type: Mixture/targeted

Base Cost: 1000 Silver: 60 / Rank

2 Hours / Rank Time to Make: Victim's blood Ingredients:

corpse's skin

basil

The incanter combines a small amount of blood of his intended target with skin from a corpse and ground basil in a small vial. The nomad then infuses the mixture with the powers of bad luck. After the ritual, the target is struck with ill omen. In any sit

# **Chapter 12**

# **Elemental Core Magic**

Non-divine magic is derived from the natural forces present in the environment: Air, Water, Earth, and Fire. Magicians must learn how to control and shape these forces to create magical manifestations. Each type of force, or element, is controlled in very different and incompatible ways. When a magician begins to learn their art, they must choose an element with which to work. Once declared, the magician may only buy spell groups from that element, or the element it dominates (see **Ch 2.26.1**: **Acquiring Spells from Other Elements** on **Page 21**.

There are seven spell groups common to all magicians, and four unique spell groups related to each element. The base cost of the Necromancy/Time, Mind Twisters, Charms and the Dimensions groups is 600 EP. The base cost of the rest of the spell groups is 300 EP.

All magicians have access to certain "core" spells. These spells are created by the power of the caster's element, but manifest themselves similarly regardless of the element. Thus, some form of the caster's element must be present so that they may draw elemental power from it.

Defer spells are the means by which a magician manufactures magical items and creates permanent or delayed spell effects.

Common Magic is a group that makes a magician's everyday and professional life easier.

Movement spells enable the magician to move quickly and efficiently from place to place.

Revocation spells are used to cancel another magician's magic. It has no effect on divine magic.

Tongues & Scripts provides the means to communicate by spoken, written, or cyphered word. All elemental mages understand and use the same basic concepts and ideas when casting, teaching and learning about their magics. These concepts transcend any normal human tongue, being the same for all elemental casters regardless of race, sex, or creed. This group of spells includes the ability to create, interpret and use this elemental cypher.

Shadow Magic enables the magician to manipulate shadow for useful and wondrous effects. They involve the use of both light and darkness. Light is used to delineate darkness, and thus these spells cease to function in the presence of extreme light (greater than daylight) or absolute darkness. The shadows created have no physical substance, and cannot be harmed by any physical or magical attacks. They cannot, on the other hand, have any effect upon things in the physical world except as explicitly stated within each spell.

- 1. Defer
  - 1. Defer 1
  - 2. Defer 2
  - 3. Defer 3
  - 4. Defer 4

  - 5. Defer 5
  - 6. Defer 6
  - 7. Defer 7
  - 8. Defer 8
  - 9. Defer 9
  - 10. Defer 10
- 11. Defer 11
- 12. Defer 12
- 13. Defer 13 14. Defer 14
- 15. Defer 15
- 16. Defer 16
- 17. Defer 17
- 18. Defer 18
- 19. Defer 19
- 20. Defer 20
- 5. Tongues & Scripts
  - 1. Lexesoterica
  - 2. Message
  - 3. Cipher
  - 4. Name Tongue
  - 5. Encrypt
  - 6. Quiet
  - 7. Speed Read
  - 8. Fluency
  - 9. Scriptknow
  - 10. Lockjaw
  - 11. Interpolate
  - 12. Scribe
  - 13. Babble
  - 14. Need
  - 15. Translator
  - 16. Mindspeak

- 2. Revocation
  - 1. Revocation 1
  - 2. Revocation 2
  - 3. Revocation 3
  - 4. Revocation 4
  - 5. Revocation 5
  - 6. Revocation 6
  - 7. Revocation 7
  - 8. Revocation 8
  - 9. Revocation 9
  - 10. Revocation 10
  - 11. Revocation 11
- 12. Revocation 12
- 13. Revocation 13
- 14. Revocation 14
- 15. Revocation 15
- 16. Revocation 16
- 17. Revocation 17
- 18. Revocation 18
- 19. Revocation 19
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#### **12.1 Defer**

#### 1-20 - Defer

Time to Cast: 1 Minute
Resist Check: None
Target: Touch
Duration: 2 Hours
Area: 1 Spell

Effect: Delay spell effects

Casters use the Defer spell to delay the effects of another spell. The caster picks some non-living, non-magical object that they can hold in one hand and lift and cast the Defer spell on the object. This places a magical field about the object that can hold one other spell of a rank equal to or less then the rank of the Defer spell used. Immediately after this, the caster casts the other spell into the same item. The magical field created by the defer ensnares this second spell, hold within the field.

As long as the defer spell lasts, the caster can touch the item and direct the ensnared spell to discharge, having the same effect as if cast normally. The spell's release from the defer takes a single round, despite the casting time of the spell. If the defer spell expires, without triggering its contained spell, all magic energies involved dissipate harmlessly.

If the caster wants someone other than themselves to be able to release and direct the spell, they may finesse the original defer to include a trigger that others can use. The number of finesses determines what kind of trigger is used, as follows:

- 0 Thought Activated for the original caster
- 1 Mechanical
- 2 Spoken Word or Phrase
- 3 Thought Activated by anyone
- 4 Activated by a condition

Spells cast with an unfinessed defer can only be thought activated by their original caster, when they are touching the item. One finesses allows the spell to be triggered by any moving part of the item. Two finesses allow the spell to be triggered by a keyword or phrase. Three finesses allow the spell to be thought activated by anyone holding the item. The fourth finesse allows the caster to state the single condition that will activate the item. This condition can only describe a state of being, and can only be based on the position, condition or existence of physical objects or energies within 10 Feet of the item.

The caster may choose to target the spell either at the time of casting the defer spell, or when it is triggered. If it is targeted when triggered, the person triggering the spell can direct it mentally, just as if they were the caster. If it is targeted when the defer is originally cast, the caster gives targeting information relative to the position and orientation of the object used for the defer spell.

Defer spells used on items with already existing defer spells cast by a different caster don't work. Recasting a new defer spell on your deferred spell extends the duration of the original defer spell by an additional 2 hours.

The elemental Defer spell can only be used to contain elemental spells.

## 12.2 Revocation

#### 1-20 - Revocation

Time to Cast: 3 Rounds Resist Check: None

Target: LOS 80 + 20 / Finesse Feet

Duration: Instantaneous
Area: 1 Magical Effect
Effect: Nullify elemential power

## 12.2.1 Revoking Spells

The Revocation group is different from others in that the spell remains the same throughout, except that each successive spell is more powerful than the previous. It can affect both spells and items; potions and other single use items are considered as spells for revocation purposes.

The mechanics for determining if a revocation is successful are simple. The player rolls a number of d6 equal to the rank of the revocation their character is casting and totals them. The GM rolls a number of d6 equal to the rank of the effect the caster is attempting to revoke and totals them. The higher total wins, i.e., if the player's total is higher the targeted effect is negated; if the GM's total is higher the revocation fails.

## 12.2.2 Affecting Items

Each magical item has at least two components: a spell effect and a Defer. These are specified in the item's description. To temporarily suspend the effect of an item (or draw charges from a charged item), the caster attempts to revoke the spell effect. Dice are rolled as described under **Revoking Spells**. If the player's total is higher the Revocation works and the difference between their and the GM's totals is the number of rounds the effect is negated, or the number of charges drawn.

To permanently cancel an item the caster must revoke the Defer spell. Dice are rolled, and if the player's total is higher than the GM's the item is made permanently non-magical.

The elemental Revocation spell can only be used to revoke elemental spells.

#### 12.3 **Common Magic**

#### 1 - Lamp

Time to Cast: 1 Round

Resist Check: None

Target: Touch

Duration: 1d6 + 1/Finesse Hours Area: 1 non-living object Effect: Illuminate

### 2 - Change Temperature

Time to Cast: 1 Round Resist Check: None

> Target: 10 + 5/Finesse Feet Duration: 1d8 + 2/Finesse Hours Area: 15 Foot Radius Effect: Set air temperature

Sets and maintains any desired air temperature between 0 and 100 degrees Fahrenheit (-18 to 38 degrees Celsius) within an enclosed and moderately well insulated space without need for normal heating or cooling devices.

Causes any non-living object to shed light equivalent to a normal torch.

### 3 - Renew Object

Time to Cast: 1 Round

Resist Check: None Target: Touch

> Instantaneous Duration: Area: 30 + 15/Finesse Pound object

Effect: Restore appearance

#### 4 - Glue

Time to Cast: 1 Round Resist Check: None Target: Touch

Duration: Special Area:

1 surface/2 objects Effect: Glue together

#### 5 - Mending

Time to Cast: 4 Rounds Resist Check: None Target: Touch Duration: Instantaneous

> 50 Pound object Area: Effect: Fix it

#### 6 - Fetch

Time to Cast: 1 Round Resist Check: None

Target: LOS 200 + 50/Finesse Feet

Duration: Instantaneous

20 + 5/Finesse Pound object Area:

Effect: Retrieve item

#### 7 - Find

Time to Cast: 1 Hour Resist Check: None Target: Caster Instantaneous Duration:

The caster concentrates on a particular material and casts this spell. If that material is within the area of the spell, an image of the material will appear in the general direction of its location. This spell locates the material to the nearest met and is fairly useless

300 + 150/Finesse met Radius Area:

Effect: Locate material

#### 8 - Weapon Charm

Time to Cast: 1 Round Resist Check: None Target: Touch

> Duration: 4 + 1/Finesse Minutes

Area: 1 weapon Effect: Enchant weapon

Restores one non-living object, within the given weight, to its new/clean appearance. Clothing, paintings, books, etc. are likely targets.

Glues two surfaces of any two items together. The items can not be separated by any physical means while this spell is in effect. Normally it last 4 minutes. One finesse allows it to last for 1 hour, two for 1 day, three for 1 week and four for 1 month. Needless to say, the caster's finger is not stuck to the items while they target this spell.

Restores any broken, non-living item to its original condition if the object weighs no more than 50 pounds, the caster has handled the object before it was broken, and all the pieces are at hand.

Causes any non-living, free standing item in the caster's line of sight to be immediately brought to them.

at close range. The caster cannot use this spell to locate a particular object.

Causes any weapon to function as if once enchanted for the duration of the spell. Using a weapon thus enchanted gives its bearer a +1 on any roll "to Strike" or "to Hit"

(CM and MM) and +1 DP on any damage roll.

#### 9 - Reassemble

Time to Cast: 1 Round Resist Check: None

> Touch Target: Instantaneous Duration:

Area: 100 Pound object Effect: Make whole again

#### 10 - Know Element

Time to Cast: 1 Minutes Resist Check: None

> Target: Touch

Duration: Instantaneous 10 Foot radius object Area: Effect: Reveal composition

Reveals the elemental makeup of any object to the caster. Unfinnessed, the spell reveals the dominant element only; fully finessed, it reveals all elements used in the object's makeup and manufacture.

Restores any broken, non-living object to its original condition. The caster must have

the majority of the original pieces, but need not know the object's original shape.

#### 11 - Armor Charm

Time to Cast: 1 Round None Resist Check:

Target: Touch

Duration: 4 + 1/Finesse Minutes Area: 1 suit of armor Effect: **Enchant armor** 

Causes any armor to function as if once enchanted for the duration of the spell. Using armor thus enchanted gives its wearer a +1 on their CDV and MDV.

Fastens or unfastens ropes, buckles, buttons, latches, etc. at a distance. By finessing,

up to five fastenings can be worked in the area of effect.

## 12 - Fasten

Time to Cast: 1 Round

Resist Check: None 20 + 5/Finesse Feet Target:

> Duration: Instantaneous Area: 10 + 2/Finesse Foot Radius Work 1 + 1/Finesse fastenings Effect:

### 13 - Shelter

Time to Cast: 1 Hour Resist Check: None 40 Feet Target: Duration: Instantaneous

The caster visualizes a structure within the given size limits as they begin to cast this spell. The magic then takes any needed trees within 120 feet of the target and processes them into lumber. The lumber, and any other building supplies left at the site by the caster, are used to construct a building as near to the visualization as the 20 + 10/Finesse Foot Radius raw materials allow.

Effect: Create building

#### 14 - Servants

Time to Cast: 1 Hour Resist Check: None Target: 0 Duration: 1 week

Area:

The magician can automate certain aspects of their surroundings by creating invisible servants to handle such mundane chores as cooking, cleaning, laundering, trash removal, etc. Each servant has a specific task, so if more than five are required the spell must be cast again. The servants must stay within the spell's area of effect.

200 + 100/Finesse Foot Radius Area:

Effect: 1 + 1/Finesse servants

#### 15 - Know Magic

Time to Cast: 1 Hour Resist Check: None Target: Touch Duration: Instantaneous

Reveals which spells were used to create a magical item. Up to six spells from the caster's background can be discovered. Spells outside the caster's background will not be revealed unless the magician first casts Know Element to discover their presence.

1 magical object Area: 2 + 1/Finesse spells Effect:

#### 16 - Sunder

Time to Cast: 1 Round Resist Check: None

Target: Touch

Duration: Instantaneous Area: 1000 Pound object

Effect: Break item Breaks any non-magical, non-living item, regardless of its composition.

## 12.4 Movement

### 1 - Tireless Walking

Time to Cast: 1 Round Resist Check: None

Target: Caster

Duration: 12 + 3/Finesse Hours

Area: Caster

Effect: Walk without fatigue

2 - Cushion

Time to Cast: 1 Round Resist Check: None Target: Caster

raiget. Caster

Duration: 2 + 1/Finesse Minutes

Area: Caster

Effect: Non-damaging fall

3 - Stickum

Time to Cast: 1 Round Resist Check: None Target: Caster

Duration: 2 + 1/Finesse Minutes

Area: Caster Effect: Climbing aid

4 - Catspaw

Time to Cast: 1 Round
Resist Check: None

Target: Caster

Duration: 6 + 2/Finesse Minutes

Area: Caster

Effect: Silent movement

5 - Quicken

Time to Cast: 1 Round Resist Check: None Target: Caster

Duration: 8 + 2/Finesse Rounds

Area: Caster

Effect: Increase speed

6 - Leap

Time to Cast: 1 Round
Resist Check: None
Target: Caster

Duration: Instantaneous

Area: Caster

Effect: 40 + 10/Finesse Foot jump

7 - Tireless Running

Time to Cast: 1 Round Resist Check: None Target: Caster

Duration: 12 + 3/Finesse Hours

Area: Caster

Effect: Run without fatigue

8 - Slow

Time to Cast: 2 Rounds
Resist Check: 4d6 vs PWR r

ist Check: 4d6 vs PWR negates
Target: 20 + 5/Finesse Feet
Duration: 8 + 2/Finesse Rounds
Area: 10 + 5/Finesse Foot Radius

Effect: Slow beings

Increases the endurance of the caster's body while walking (i.e., moving at half movement rate or less). While this spell is in effect, the caster will not tire or weaken.

Fall from any height and suffer no impact damage. The speed of descent is unaffected by this spell; the impact occurs as if the laws of momentum have been temporarily suspended. This impact must occur before the spell duration expires, otherwise

damage is calculated normally.

Enables the caster to climb vertical surfaces, or hang from horizontal surfaces, with the surefootedness of a fly or spider. While sticking to a surface the caster can move

at up to 1/4 their normal land movement rate.

Empowers the caster to move across potentially noisy areas (dry leaves, loose gravel, etc.) without a sound. Note that this spell will not silence speech, rustling clothing, etc.

Increase the caster's movement rate by 10 feet per round and allow them one additional attack each round for the duration of the spell. This does not affect spell casting in any way. Additional attacks are not cumulative with any other skill or spell.

Allows the to jump much further. The total length of the leap is up to 40 feet + 10 feet per finesse, and may be any combination of vertical and horizontal distance that does

not exceed the total.

Allows the caster to run (move at full movement rate) for the duration of the spell without fatigue.

Reduces the movement and attack rates of all within the area of effect to 1/2x.

#### 9 - Grasshopper

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates

> Multitouch Target:

4 + 2/Finesse Rounds Duration:

Area: 1 + 1/Finesse living creatures Effect: Leap 40 + 10/Finesse Feet

#### 10 - Speed

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates

Target: Multitouch

Duration: 8 + 2/Finesse Rounds

Area: Living creatures

Effect: Speed movement

#### 11 - Mire

Time to Cast: 3 Rounds

Resist Check: 4d6 vs PWR negates 20 + 5/Finesse feet Target: 8 + 2/Finesse Rounds Duration: Area: 10 + 5/Finesse feet Radius

Effect: Slow 3 + 1/Finesse beings

#### 12 - Puppet

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates

> Target: Duration: Special

> > Area: 10 + 5/Finesse Foot Radius

Endow with movement Effect:

#### 13 - Hasten

Time to Cast: 4 Rounds

Resist Check: 4d6 vs WIL negates

> Target: Multitouch

Duration: 12 + 4/Finesse Rounds Living creatures Area: Effect: Speed enhancement

14 - Lightfoot

Time to Cast: 3 Rounds

Resist Check: 4d6 vs WIL negates

> Target: Touch

60 + 10/Finesse Minutes Duration:

Area: 1 Living creature Effect: Unnatural speed

15 - Snatch

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates

Target: Touch Duration: Special Area: 1 Living being

Move with objects Effect:

16 - Emulate

Time to Cast: 1 Round Resist Check: None Target: Caster

Duration: 30 + 10/Finesse Minutes

Area: Caster

Effect: **Emulate movement**  Allows the caster to empower up to five beings they touch to perform one jump (as in

12.4. MOVEMENT

Leap) each round of the duration.

Increases the targets' movement by 20 feet per round and allows them 2 additional attacks per round for the duration of the spell. As many targets can be affected as the caster can touch within the casting time. Spell casting is not affected in any way. Additional attacks are not cumulative with any other skills or spells.

Reduces the movement and attack rates of all within the area of effect to 1/3x.

All creatures in the area of effect enter into a trance-like state. The caster then casts a movement spell Rank 7 or below on themselves. All those under the effect of Puppet may now move as the caster moves. The effect ends when the chosen movement

spell's duration ends.

Increases the targets' movement by 40 feet per round and allows them an additional 4 attacks per round for the duration of the spell. As many targets can be affected as the caster can touch within the casting time. Spell casting is not affected in any way.

Additional attacks are not cumulative with any other skill or spell.

Endows target with the ability to run at a movement rate of 500 feet per round. This is approximately 225 mets per hour (85mi or 137KM).

Target can grab any moving object and move with it. The object must have enough momentum to lift the target, else nothing happens (GMs discretion). The target is also protected from any damage that might normally occur. Thus an adventurer can snatch hold of a boulder flung by a siege machine, Fly over a wall, and land unharmed.

Assume the movement ability of any creature the caster can see. The magician must still take precautions if movement is planned in a hostile environment (under water, through fire, etc).

#### 12.5 **Tongues & Scripts**

#### 1 - Lexesoterica

Time to Cast: 1 Round Resist Check: 4d6 vs WIL negates

Target: Touch

1d4 + 1/Finesse Minutes Duration:

Area: 1 Beina

Effect: Decipher magical text

Enables target to read any script written in the special cipher of elemental magicians. Scrolls and other written material prepared with the Cipher spell need this spell to be understood or used. A code or key phrase may need to be spoken while casting this

2 - Message

Time to Cast: 1 Round

Resist Check: None Target:

LOS 500 + 250/Finesse Feet can be heard emanating from the target's ear.

Duration: 1d4 + 1/Finesse Minutes

Area: 1 Creature

Effect: Long range speech

3 - Cipher

Time to Cast: 1 Round

Resist Check: None

> Target: Caster

1d4 + 1/Finesse Minutes Duration:

Area: 1 Scroll Effect: Magical writing

4 - Name Tongue

Time to Cast: 1 Round Resist Check: None

LOS 5 Feet/hearing Target:

Duration: 6 + 1/Finesse Rounds

Special Area:

Effect: Identify language

5 - Encrypt

Time to Cast: 2 Rounds

Resist Check: None

> Target: Touch

Duration: Special Area: 1 Scroll

> Effect: **Encrypt magical cipher**

6 - Quiet

Time to Cast: 1 Round

Resist Check: None

> Target: 20 + 5/Finesse Feet

Duration: 30 + 10/Finesse Minutes

10 + 5/Finesse Foot Radius Area:

Effect: Eliminate sound

7 - Speed Read

Time to Cast: 2 Minutes

Resist Check: None

Target: Caster 1 + 0.25/Finesse Hours Duration:

Area: Caster

Effect: Read 4 + 1/Finesse Times Faster

8 - Fluency

Time to Cast: 4 Rounds

Resist Check: None

Target: Caster

Duration: 1d4 + 1/Finesse Minutes

Area: Caster

Effect: Enhance communication

spell if the Cipher was prepared in conjunction with the Encrypt spell.

Communicate with another person or creature within line of sight by casting the spell,

then whispering the message. Total privacy is not assured, as the whispered speech

Write something in elemental cipher. These ciphers can only be understood with the

use of the Lexesoterica spell.

Identify an unknown language or script. Script identification has no duration. For spoken languages, the speaker must remain within hearing of the caster for the duration

of the spell.

Used in conjunction with Cipher, this spell allows the caster to use a word or a short phrase to code the produced cipher. To use the cipher, the code must be spoken when

Lexesoterica is cast.

Creates an immobile area absolutely devoid of noise of any kind. It makes verbal communication impossible, and masks the natural noises of anyone or anything in

the affected area. Those within the area may still cast spells by mouthing the focus

words, even if they cannot be heard.

Read, with perfect comprehension, anything written in a language the caster already knows. The basic rate is 1 page per minute; the hastened rate depends on the finesses applied.

Understand any spoken or written communication. The caster can also speak in this tongue if it is humanly possible. This encompasses all languages, and even animal grunts and squeaks if such could be considered normal communication for the animals

involved.

9 - Scriptknow

Time to Cast: 1 Minute Resist Check: None

> Caster Target: Time to Read Duration:

Area: 1 Document of the words is not revealed, though some clue may be provided. Note that analysis of a dictated message reveals the personality of the scribe, not the speaker.

Know the personality of the writer of a document at the time it was written. The veracity

Effect: Handwriting analysis

10 - Lockjaw

Time to Cast: 1 Round

Resist Check: 4d6 vs PWR negates LOS 20 + 5/Finesse Feet Target: 15 + 4/Finesse Rounds

Duration: Area: 1 Beina Effect: Prevent speech

Prevents an individual from speaking. Thus orders can be disrupted and spell casting prevented.

11 - Interpolate

Time to Cast: 2 Minutes Resist Check: Special Touch

Target: 1d8 + 1/Finesse Minutes Duration:

Area: 1 Document

Effect: Determine missing words

Interpolate supplies five words for each illegible word written on any surface, one of which is correct. Each finesse reduces the number of suggestions by one. If Interpolate is combined with Fluency, the writing can be in any language. Combined with Lexesoterica, Interpolate can be used to complete fragmented magical text.

12 - Scribe

Time to Cast: 2 Rounds Resist Check: None Target: Caster

> Duration: 10 + 5/Finesse Minutes

Area: Caster Effect: Record speech

Accurately record, and later recall or write down, any normal speech within the caster's hearing. It can be combined with Fluency if the language is unknown to the caster.

13 - Babble

Time to Cast: 1 Round

Resist Check: 5d6 vs PWR negates LOS 40 + 10/Finesse Feet Target: Duration: 15 + 4/Finesse Rounds

Single Target Area:

Effect: Confuse speech

Sabotages any attempt to speak or form coherent communication. The target's voice comes out as gibberish, their writing as meaningless scrawls. Attempts to use hand signal turns into a hilarious stomping and waving gesture. Any attempt to cast magical spells fail since forming the focus for the cast is impossible.

14 - Need

Time to Cast: 1 Round Resist Check: None

Target: Touch Duration: Instantaneous Area:

1 Willing Creature Effect: Communicate need The caster casts the spell upon the target to attune the target to the magic. Thereafter, any time the caster casts Need and names the recipient, the caster's desire is immediately communicated to the target, which must make every effort to comply.

15 - Translator

Time to Cast: 4 Rounds

Resist Check: 4d6 vs WIL negates

Target: Multitouch

20 + 10/Finesse Minutes Duration:

Area: Humanoids

**Enhance communication** Effect:

Allows others to also understand otherwise incomprehensible speech or writing. Willing targets need not make an RC.

16 - Mindspeak

Time to Cast: 4 Minutes

Resist Check: 4d6 vs WIL negates

> Target: Infinite

Duration: 4 + 2/Finesse Minutes

Area: 1 Being

Effect: Voiceless speech

Open two-way mental communications with anyone the caster has actually seen, regardless of where they are, for the duration of the spell.

## 12.6 Shadow Magic

#### 1 - Shadow Spawn

Time to Cast: 1 Round Resist Check: None

Make pockets of shadow as if the natural lighting direction had shifted to the caster's desire.

Target: LOS 40 + 10/Finesse Ft

Duration: 1d4 + 1/Finesse Minutes

Area: 10 + 3/Finesse Foot Radius

Effect: Make shadows

#### 2 - Shadow Carry

Time to Cast: 1 Round Resist Check: None Target: Caster Allows the caster's natural shadow to carry any items the caster could normally carry. These items are visible while being carried.

Duration: 1d4 + 1/Finesse Minutes
Area: Caster's shadow
Effect: Give shadow strength

#### 3 - Contrast

Time to Cast: 1 Round Resist Check: None

Deepens the tone of any shadow, thus causing anything hidden or concealed therein to stand out sharply against a pure black background.

Target: LOS 40 + 10/Finesse Feet

Duration: 1d4 + 1/Finesse Minutes

Area: 10 + 3/Finesse' Radius

Effect: Reveal the hidden

#### 4 - Shadow Object

Time to Cast: 2 Rounds
Resist Check: None
Target: Touch

Duration: 1d4 + 1/Finesse Minutes
Area: 20' radius shadow
Effect: Create objects

Make a non-living object from its shadow. The shadow must be motionless, and the caster must touch it to call the object's form from its shadow. The created object is the size of the shadow.

#### 5 - Shadow Servant

Time to Cast: 2 Rounds
Resist Check: None
Target: Caster

Duration: 2 + 1/Finesse Hours
Area: Caster's shadow
Effect: Make a servant

Create a servant from the caster's own shadow. The magician gives the shadowy butler a task, which it immediately carries out. This cycle can be repeated until the duration expires. The tasks must be those that the caster could actually perform and must not involve combat. The shadow servant has none of the magical abilities of the caster. If struck by a weapon, the shadow disperses.

#### 6 - Shadow Hide

Time to Cast: 1 Round Resist Check: None Target: Caster

Duration: 2 + 1/Finesse Hours
Area: Caster's shadow

Effect: See text

An enhancement of Shadow Carry. Items given to the shadow are not visible while being carried.

#### 7 - Shadow Horse

Time to Cast: 4 Rounds
Resist Check: None
Target: Touch

Duration: 8 + 2/Finesse Hours

Area: Caster Effect: Create equine Call forth an equine creature from any natural shadow. This can be a horse to be ridden, a mule for carrying heavy items, etc. The creature functions in all respects like its normal counterpart, except it does not need food or water.

#### 8 - Light Bane

Time to Cast: 1 Round Resist Check: None

Target: 20 + 10/Finesse Ft

Duration: 1d8 + 2/Finesse Minutes

Area: 20 + 10/Finesse' Radius

Effect: Banish illumination

Cause any non-magical illumination device to go dark (though its fuel is still consumed).

#### 9 - Shadow See

Time to Cast: 2 Rounds Resist Check: None

> Target: Caster

1d4 + 1/Finesse Minutes Duration: Area: Caster's shadow Effect: Use shadow to see

The caster is able to see whatever is in the line of sight of the head of their own shadow. Multishadow can be used in conjunction with this spell.

#### 10 - Multishadow

Time to Cast: 1 Round Resist Check: None

Caster Target:

Duration: 1d4 + 1/Finesse Minutes Area: Caster's shadow Effect: 2 + 1/Finesse shadows

Create duplicates of the caster's own shadow as if more than one directional light sources were striking them from different directions. This spell is most useful in conjunction with other shadow spells.

#### 11 - Shadow Leap

Time to Cast: 1 Round None Resist Check: Target: Caster

> 1d4 + 1/Finesse Rounds Duration: Area: Caster's shadow

Effect: See text

Instantaneously move to any point the caster's own shadow touches. One such move can be made each round for the duration of the spell.

### 12 - Shadow Mount

Time to Cast: 4 Rounds Resist Check: None LOS 10 Ft Target:

> Duration: 1d8 + 2/Finesse Hours Area: Single shadow mount

Create mount Effect:

Create any type of creature for use as a mount by throwing its shadow on a surface and calling the creature forth. The shadow can be created with hand gestures, a paper cutout, etc.

#### 13 - Shadow Life

Time to Cast: 2 Rounds Resist Check: None Target: Caster

> Duration: 1d4 + 1/Finesse Minutes Caster's shadow Area:

Effect: Vivify shadow

Endows the caster's shadow with independent action. The shadow takes on the physical attributes of the caster, and for the duration of the spell can do any physical actions the caster could, including combat, but not spell casting. The shadow must remain within the caster's line of sight for the duration, or else the spell is cancelled.

#### 14 - Shadow Target

Time to Cast: 1 Round Resist Check: See text Target: Touch

Duration: Instantaneous Area: 1 shadow Effect: Attack shadow Affect a target by performing an action or attack on the target's shadow. The effect or attack is adjudicated normally, with the effect targeted at the shadow but affecting the shadow's source.

#### 15 - Shadow Guardian

Time to Cast: 1 Minutes Resist Check: None Target: LOS 10 Ft Duration: See text Area: 10' Radius Effect: Create a trap The magician first makes the shadow of a creature on a surface, through hand manipulation, a paper cutout. etc. The caster then states (in 25 words or less) the condition that will trigger the spell. When triggered, the Shadow Guardian steps out of its shadow and attacks with the normal physical (not magical) abilities of the creature it mimics. The shadow disperses after it or the intruder is slain.

#### 16 - Shadow 'Port

Time to Cast: 1 Round Resist Check: None Target: Touch Duration: Instantaneous Area: Caster Effect: Go to source

When standing on a shadow, travel instantly to the exterior or interior of the shadow's source. The caster may choose where to appear in relation to the source, though they must know the layout of interior destinations to be completely successful. If they don't, they must roll their AGI or less on 4d6 to avoid a stumbling re-entry and loss of initiative for 1d4 rounds.

# **Chapter 13**

# **Earth Magic**

Magicians of the Earth Element study the earth and stones, seeking to understand their properties and the matrices that hold the world together. As a result of their studies they are typically methodical, well-organized, and persistent.

Earth Magic typifies the power of the element, and the magician's ability to manipulate that power.

Magnetism spells allow the caster to manipulate the natural attractions and repulsions that exist in various material objects. Items composed primarily of iron, nickel, or cobalt that are affected by magnetism are called "ferromagnetic." Most spells in this group only affect ferromagnetic items. However, this group also contains spells to endow non-ferromagnetic items with that property.

Hindrances are used to pos e obstacles in another's path, through the blocking nature of earth and stone.

The Necromancy/Time spells form a very powerful group capable of affecting the dimesion of time through the timelessness of Earth and dealing certain death to return living matter to the clay from whence it came. Because of the great power that must be channeled to use these spells, they are more difficult to learn, and drain their user. The base costs for these spells is 600 EP.

- 1. Earth Magic
  - 1. Rockfist
  - 2. Liquify
  - 3. Open
  - 4. Wane
  - 5. Trench
  - 6. Sculpt
  - 7. Wax
  - 8. Masonry
  - 9. Stretch
- 10. EarthForce
- 11. Transparency
- 12. Flatten
- 13. Chasm
- 14. Adamant
- 15. Terovoki
- 16. Crumble

- 2. Magnetism
  - 1. Compass
  - 2. Magnetize
  - 3. Iron Defense
  - 4. Ironize
  - 5. Hither
  - 6. Deflect Missile
  - 7. Flux Shield
  - 8. Ironwood
  - 9. Repulse Metal
  - 10. Dervish
  - 11. Monopole
  - 12. Magic Buckler
- 13. Ironflesh
- 14. Magic Matrix
- 15. Rebound
- 16. Conversion

- 3. Hindrances
  - 1. Bar
  - 2. Springe
  - 3. Lock Arcane
  - 4. False Door
  - 5. Jam
  - 6. Caltrops
  - 7. Punchdoor
  - 8. Deadfall
  - 9. False Trails
  - 10. Camodoor
  - 11. Trigger
- 12. Thorny Maze
- 13. Blockade
- 14. Mankiller
- 15. No Trace
- 16. Seal

- 4. Necromancy/Time
  - 1. Shiver
  - 2. Mist
  - 3. Cold Touch
  - 4. The Voice
  - 5. Root
  - 6. Pause Time
  - 7. Soul Catcher
  - 8. Earthbone
  - 9. Suspend Time
  - 10 O LU
  - 10. Soul Home
  - 11. Scythe
  - 12. Halt Time
  - 13. Soul Hold
  - 14. Obliterate
  - 15. Retreat Time16. Soul Banish

#### 13.1 **Earth Magic**

#### 1 - Rockfist

Time to Cast: 1 Rounds Resist Check: None

Empowers the caster to punch their target as if hitting them with a rock. The spell energy is only expended on a successfull attack roll.

Target: Touch

> Duration: Instantaneous Area: Single target

Effect: 1d6 + 1/Finesse punch

2 - Liquify

Time to Cast: 2 Rounds Resist Check: None

> Target: 25 + 5/Finesse Feet Duration: 15 + 5/Finesse Rounds Area: 10 + 2/Finesse Feet Radius

Turns a horizontal surface of earth, sand or clay into a viscous mud. The mud cuts movement rates to 1/4 normal, and reduces all defense values by 2. When the spell expires, the mud turns into a soft loam from which ensnared creatures can easily escape.

Make mud Effect:

3 - Open

Time to Cast: 2 Rounds Resist Check: None

Create a small cylindrical opening in earth or stone. This may only be a niche if the stone is very thick.

Reduces the strength of living creatures as well as lowering damage from physical

attacks. Any successful "to Strike" attacks by the affected target are automatically

Dig a hole downward into earth, but not stone, of the indicated volume. The dimensions

are as the caster desires, within the given area of effect. The trench is created by

lowered by 1d6 + 2/Finesse DP for the duration of the spell.

displacing the earth and is permanent until manually filled.

1d6 + 2/Finesse DP for the duration of the spell.

Touch Target:

1d6 + 1/Finesse Minutes Duration: Area: 0.5 + 0.25/Finesse Feet Radius

Effect: Open passage

4 - Wane

Time to Cast: 1 Rounds Resist Check: 3d6 vs PWR negates

> LOS 20 + 5/Finesse Feet Target: Duration: 1d6 + 1/Finesse Rounds

> > Area: 1 creature

Effect: Lower STR 1d6 + 2/Finesse

5 - Trench

Time to Cast: 1 Rounds Resist Check: None

> Target: LOS 10 + 3/Finesse Feet

Duration: Instantaneous

> Area: 5 + 2/Finesse Feet Radius

Effect: Dig hole in earth

6 - Sculpt

Time to Cast: 1 Minutes Resist Check: None

Target: Touch Duration: Special

5 + 1/Finesse lb stone Area:

Effect: Work stone

By using this spell and the appropriate tools, the caster can quickly create finished objects (small statues, weapons, etc.) from stone within the casting time. Items normally made of stone last indefinitely, but things better made of metal (swords, etc.) will last only one day. The workmanship cannot exceed what the caster is capable of without the use of this spell.

Increases the strength of its target as well as raising damage from physical attacks.

Any successful "to Strike" attacks by the affected target are automatically raised by

7 - Wax

Time to Cast: 1 Rounds

Resist Check: 4d6 vs PWR negates

Target: Touch

1d8 + 1/Finesse Rounds Duration:

1 creature Area:

Effect:

Raise STR 1d6 + 1/Finesse

8 - Masonry

Time to Cast: 3 Rounds Resist Check: None

> 30 + 5/Finesse Feet Target: 30 + 10/Finesse Rounds Duration: 10 + 5/Finesse Feet Radius Area:

Effect: Erect a wall Magically construct a stone wall. Stones rise up through the earth (or from whatever source seems reasonable) and are fitted and mortared together. The wall can be shaped as desired within the limits of the Area. At the end of the spell the mortar

disintegrates and the whole construct can be easily knocked down.

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#### 9 - Stretch

Time to Cast: 2 Rounds

Resist Check: 4d6 vs PWR negates

Target: LOS 20 + 5/Finesse Feet Duration: 1d8 + 2/Finesse Rounds

Area: 1 humanoid

Effect: Double normal reach

### 10 - Earth Force

Time to Cast: 1 Rounds
Resist Check: None

Target: 40 + 10/Finesse Feet

Duration: 1d8 + 2/Finesse Rounds Area: 6 + 2/Finesse Feet Radius

Effect: 0 to 2 Gs

#### 11 - Transparency

Time to Cast: 1 Rounds
Resist Check: None

Target: Touch

Duration: 10 + 3/Finesse Minutes Area: 1 + 0.5/Finesse Feet Radius

Effect: See thru stone

#### 12 - Flatten

Time to Cast: 2 Rounds

Resist Check: 4d6 vs PWR negates
Target: LOS 20 + 5/Finesse Feet
Duration: 8 + 2/Finesse Minutes

Area: 1 being

Effect: Make two-dimensional

#### 13 - Chasm

Time to Cast: 2 Rounds Resist Check: None

Target: 150 + 50/Finesse Feet

Duration: Instantaneous
Area: 50 x 5 x 10 (LxWxD)
Effect: Open crack in earth

14 - Adamant

Time to Cast: 1 Minutes

Resist Check: None

Target: Touch

Duration: Instantaneous
Area: 100 lb object
Effect: Make unbreakable

15 - Terovoki

Time to Cast: 5 Rounds

Resist Check: None Target: 100 + 2

Target: 100 + 20/Finesse
Duration: 4 + 1/Finesse Minutes

Area: Special

Effect: Summon earth elemental

The indicated area of natural stone or stone work crumbles into dust.

16 - Crumble

Time to Cast: 4 Rounds Resist Check: None

Target: 100 + 30/Finesse Feet

Duration: Instantaneous

Area: 30 + 10/Finesse Feet Radius

Effect: Turn stone to dust

Creatures and objects in the area of effect can be made weightless so they rise from the ground if they push with their feet, or made up to 2 times heavier than normal, impeding all their actions by the factor of the G force.

The target can stretch their arms as if they were made of rubber. The top of a wall may

be reachable, opponents may be attacked while preventing them from striking, etc.

Create a cylindrical viewing portal through earth or stone. This portal allows viewing in only one direction of the caster's choice.

Make one target and their possessions as thin as a piece of paper. The target is still capable of movement, and can slip under doors or through cracks. Since a thin target is harder to hit, they receives a +6 defense bonus.

The earth trembles and produces a crack in the area of effect. Structures spanning the crack may be damaged or destroyed, depending upon the sturdiness and depth of their foundations (GM's discretion). Each finesse extends one dimension by 5 feet.

Endows normally breakable non-living objects (glass, pottery, etc.) with the durability of the hardest metal. It works on normal and magical objects alike.

Summon 1d6+1 earth elementals to any point within the caster's range. A source of earth must be available and must be part of the planet. The elementals will serve the caster, even in combat. They will not turn on them, but will make note of who summoned them. There is a 1d10 chance on each successive summoning that the elementials will attempt to take the caster with them at the end of the spell.

## 13.2 Magnetism

1 - Compass

Time to Cast: 1 Round Resist Check: None

Make any ferromagnetic item into a compass. The item points to magnetic north (not necessarily true north) for the duration of the spell.

Target: Touch

Duration: 1d4 + 1/Finesse H
Area: 1 foot radius object
Effect: Find magnetic north

necessarily true north) for the duration of the spell.

Magnetizes one ferromagnetic object.

2 - Magnetize

Time to Cast: 1 Round

Resist Check: None Target: Touch

Duration: 2 + 1/Finesse Minutes
Area: 10 + 2/Finesse lb object
Effect: Magnetizes object

3 - Iron Defense

Time to Cast: 1 Round Resist Check: None Target: Caster

Duration: 2d6 + 2/Finesse Round

Area: Caster

Effect: Inc. DV 2 + 1/Finesse

4 - Ironize

Time to Cast: 1 Round Resist Check: Special

Target: LOS 20 + 5/Finesse Feet
Duration: 14 + 4/Finesse Round

Area: 100 lb object Effect: See text Make any metallic or stone object ferromagnetic. This spell is most useful as a preparatory step to other magnetism spells. Magical items get a 4d6 RC versus their PWR to avoid the effect.

Increase the defensive value of the caster's choice (combat, missile, or grapple) by

temporarily adding a minute amount of the earth's magnetic power.

5 - Hither

Time to Cast: 1 Round Resist Check: None

Target: LOS 20 + 5/Finesse Feet Duration: 6 + 2/Finesse Round

Area: 60 lb item
Effect: Pull item to caster

Pull a ferromagnetic item towards the caster. The object must be free standing and normally liftable by the caster. The caster gestures at the item and pulls and then the object moves at a rate of 4 feet per round in a straight line.

Cause any missile with a metal head to swerve harmlessly to one side of the magician

(caster's choice). It is possible that someone else might be struck by the missile.

6 - Deflect Missile

Time to Cast: 1 Round Resist Check: None Target: Caster

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Duration: 2d6 + 2/Finesse Round

Area: Caster Effect: See text

7 - Flux Shield

Time to Cast: 1 Round Resist Check: None

Target: Caster

Duration: 3d6 + 3/Finesse Minutes

Area: Caster Effect: See text

8 - Ironwood

Time to Cast: 1 Round

Resist Check: 4d6 vs PWR negates
Target: LOS 20 + 5/Finesse Feet
Duration: 14 + 4/Finesse Round
Area: 5 + 2/Finesse Feet radius

Effect: Magnetize plants

Protect the caster from any natural or magically induced magnetic field, including the spells in this group.

Temporarily make plant material ferromagnetic. The area of effect is a 5 + 2/Finesse Feet radius for normal non-sentient plants, no RC. Only a single sentient plant lifeform can be affected, and it gets an RC of 4d6 vs PWR to resist.

9 - Repulse Metal

Time to Cast: 1 Round
Resist Check: None

Push ferromagnetic items away from the caster at a rate of 4 feet per round.

Target: LOS 20 + 5/Finesse Feet Duration: 2d6 + 2/Finesse Minutes

Area: 300 lb objects
Effect: Push items away

10 - Dervish

Time to Cast: 2 Round

Resist Check: 5d6 vs PWR negates
Target: LOS 20 + 5/Finesse Feet

Duration: 2d6 + 2/Finesse Minutes Area: 200 + 50/Finesse lb object

Effect: Spin 60 RPM

11 - Monopole

Time to Cast: 1 Round Resist Check: None

Target: Touch

Duration: 2 + 1/Finesse Minutes Area: 100 + 20/Finesse lb object

Effect: Anti-magnetism

12 - Magic Buckler

Time to Cast: 1 Round Resist Check: None

Target: Caster

Duration: 2d6 + 2/Finesse Round

Area: Caster

Effect: Deflects attacks

13 - Ironflesh

Time to Cast: 1 Round

Resist Check: 4d6 vs PWR negates

Target: LOS 20 + 5/Finesse Feet Duration: 14 + 4/Finesse Minutes

Area: 1 creature Effect: Magnetize flesh

14 - Magic Matrix

Time to Cast: 3 Round Resist Check: None

Target: Caster

Duration: 2d6 + 2/Finesse Round Area: 6 + 2/Finesse Feet radius

Effect: Prevents magic

15 - Rebound

Time to Cast: 1 Round

Resist Check: 4d6 vs STR negates

Target: Caster

Duration: 15 + 5/Finesse Round

Area: Caster

Effect: Rebounds attacks

16 - Conversion

Time to Cast: 2 Round Resist Check: None Target: Caster

> Duration: 15 + 5/Finesse Round Area: 4 + 1/Finesse Feet radius

Effect: Convert magic

Cause a ferromagnetic item to spin in an alternating magnetic field. If sentient, the target cannot perform any actions while enspelled.

Creates a magnetic monopole from a single ferromagnetic object. Such monopoles are anti-magnetic in that they repel rather than attract other ferromagnetic items.

Deflect all attacks from ferromagnetic weapons, regardless of the direction of the attack. Magical weapons get a 4d6 RC versus PWR to penetrate the effect.

Turn flesh ferromagnetic, allowing it to be affected by either normal magnetism or magnetism spells.

Protects all those within it from the effect of all magician core spells, plus one type of elemental magic. The area is centered on the caster. The caster states the element to be excluded at the time of casting. Matrix spells can be "nested" to provide protection from more than one type of elemential magic.

Turn attacks upon the caster from ferromagnetic weapons back onto attackers. The counter attack is made using the attackers' melee modifiers and defense values. Once Rebound in place, the caster is free to perform other actions.

Convert any elemental spell directed at the caster into another elemental spell as if it were cast by the caster. Essentially, this allows the caster to cast a spell using someone else's power. The converted spell must use fewer elemental units than the original spell and must be a spell the caster knows.

#### 13.3 **Hindrances**

#### 1 - Bar

Time to Cast: 1 Round Resist Check: None

> Target: Touch

1d4 + 1/Finesse H Duration:

Area: 1 door Effect: Bar a door Apply a magical force across the inside of an existing door just as if it were barred with a stout length of wood. STR checks to open the door are made with one additional die.

#### 2 - Springe

Time to Cast: 4 Round 4d6 vs PER finds Resist Check:

> Target: Touch Duration: Until tripped Area: 5' radius Effect: Lay a snare

Quickly lay a snare, the type that uses a bent sapling or other springy object to tighten a rope around a victim's feet and lift them into the air. The snare can be found and avoided by making the RC.

#### 3 - Lock Arcane

Time to Cast: 1 Round Resist Check: None Touch Target:

> 1d4 + 1/Finesse H Duration:

Area: 1 door Effect: Lock a door

Time to Cast: 4 Round Resist Check:

> Duration: Permanent Area: 1 door

Lock any kind of door. Lockpicking attempts are of no use, and the only way to open it is to Revoke the spell or apply 2x as much force as would normally be necessary.

#### 4 - False Door

4d6 vs PER finds Touch Target:

> Effect: Hide real door

Create a door that leads nowhere and cannot be opened. Upon examination and a successful RC versus PER, it becomes apparent that this is someone Feets idea of a joke. False Door can be used in combination with Camodoor or other spells.

#### 5 - Jam

Time to Cast: 2 Round Resist Check: None Target: Touch

Duration: 1d4 + 1/Finesse H

Area: 1 door Effect: Wedge door Wedges a door such that trying to open it simply jams it tighter. The door can be opened by Revoking the spell or applying 4x the necessary force, destroying the door in the process.

#### 6 - Caltrops

Time to Cast: 1 Round Resist Check: None

> Target: 20 + 5/Finesse Feet Duration: 1d4 + 1/Finesse Minutes 6 + 2/Finesse Feet radius Area:

Effect: Prickly footing

Deploy hundreds of four-headed spikes, one of which always points up. Moving through the area must be done at 1/4 normal speed or suffer 4d4 points of damage per round.

#### 7 - Punchdoor

Time to Cast: 2 Round Resist Check: None

Touch Target:

2d6 + 2/Finesse Minutes Duration:

1 door Area: Effect: Hit with door Place a portal that delivers the same number of dice and type of damage as that used to try to open it.

#### 8 - Deadfall

Time to Cast: 5 Round Resist Check: 4d6 vs PER finds Target: Touch

> Until tripped Duration: 3' radius Area: Effect: Create deadfall

Identify a good trap area and speedily set up a deadfall using available materials. The deadfall can be noticed by making the indicated RC, and tripped without damage. Stumbling into a stone deadfall inflicts 4d6 points of damage; a wooden one 2d6.

#### 9 - False Trails

Time to Cast: 4 Round

Resist Check: 4d6 vs PER negates

Target: Multitouch
Duration: Instantaneous

Area: Targets

Effect: 2 + 1/Finesse trails

Create fakse trails. One trail is real, of course, but can only be positively identified by making the RC. These trails no longer radiate magic after being created, and will age naturally.

#### 10 - Camodoor

Time to Cast: 4 Round

Resist Check: 4d6 vs PER finds

Target: Touch

Duration: 1d4 + 1/Finesse H

Area: 1 door Effect: Blend door Disguise a door to blend in perfectly perfectly with its surroundings. It can only be found by making the RC (one attempt per adventurer).

#### 11 - Trigger

Time to Cast: 1 Minutes

Resist Check: None

Target: Touch

Duration: 30 + 10/Finesse Minutes Area: 6 + 2/Finesse Feet radius

Effect: Triggers spell

Create a circular plane that serves as a threshold over a doorway or opening. While casting Trigger, the caster casts a second spell that is held in suspension with the Trigger. If the threshold is breached, the second spell is set off. The triggered spell is subject to its normal resistance checks

#### 12 - Thorny Maze

Time to Cast: 1 Minutes

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 1d6 + 1/Finesse H

Area: 1 normal door Effect: Create a maze

Anyone who touches a door protected with Thorny Maze and fails the RC will find themselves in the midst of a maze of dense thorn bushes. They must roll 10 or above on 2d6 to extricate themselves (check each round). For every failed attempt they take 1d6 points of damage. On a successful check the maze disappears.

#### 13 - Blockade

Time to Cast: 4 Round

Resist Check: 5d6 vs PWR negates

Target: Touch

Duration: 1d8 + 1/Finesse H

Area: 1 door

Effect: 1 + 1/Finesse item

Touch a normal door and name 1+1/Finesse people, creatures, or items. They cannot pass through the door unless the RC is made.

#### 14 - Mankiller

Time to Cast: 1 Minutes

Resist Check: 5d6 vs AGI avoids

Target: Touch
Duration: Until tripped

Area: 10 + 2/Finesse Feet radius

Effect: Make deadly trap

Create a trap that uses swinging swords, thrusting spears, etc. to deal death and destruction. The setup is up to the caster, using up to four such weapons. The trap is so elegant that it cannot be discovered until it's too late. The victim dies unless the RC is made.

Effect. Make deadly trup

#### 15 - No Trace

Time to Cast: 4 Round

Resist Check: 5d6 vs PER finds

Target: Multitouch

Duration: 3d6 + 2/Finesse hours

Area: Targets Effect: Obliterate trail Travel without leaving a trace. Anyone making the RC can find the trail, but only one attempt per seeker is allowed.

#### 16 - Seal

Time to Cast: 1 Minutes Resist Check: Special

Target: Touch
Duration: Permanent

Area: 6' radius Effect: See text Create an area that cannot be passed. In addition, if the caster finesses the effect, anyone who touches the door and fails a 5d6 vs PWR RC, suffers one of these effects which the caster designates on setting the seal: 1 Finesse: Paralysis, 2 Finesses:

Petrifaction, 3 Finesses: Death, 4 Finesses: Obliteration

## 13.4 Necromancy/Time

1 - Shiver

Time to Cast: 1 Round Resist Check: None

Target: LOS 80 + 20/Finesse Feet

Duration: 1 Round Area: 1 target

Effect: Causes a cold shiver

Send a chilling shiver up the spine of its target. The spell requires little hand motion and no speech, so no one can tell the caster used a spell.

2 - Mist

Time to Cast: 1 Round Resist Check: None

Target: 100 + 25/Finesse Feet
Duration: 4 + 2/Finesse Round

Area: 10' radius Effect: Creates cloud Create a cloud of dust and mist. This is especially good for impressive entrances and exits and will obscure the caster. Finessing the effect will allow the caster to shape or sequence the cloud in any way they choose.

3 - Cold Touch

Time to Cast: 1 Round

Resist Check: 3d6 vs WIL negates

Target: Touch
Duration: 4 Round
Area: Target
Effect: Produces chill

Produces a very deep chilling sensation, as if the target was being gripped by the hand of death. No actual damage is done, but if the target fails his RC, they can perform no action while the spell exists and they are gripped by the caster.

4 - The Voice

Time to Cast: 1 Round

Resist Check: 3d6 vs WIL negates

Target: Hearing

Duration: 4 + 2/Finesse Round

Area: Targets Effect: Changes voice Change the caster's voice into a smooth and gripping tone which is difficult to ignore. Those who hear The Voice and fail their RC can perform no actions while the caster is speaking. Targets get an RC attempt each round of the duration.

5 - Root

Time to Cast: 2 Round

Resist Check: 3d6 vs PWR negates

Target: Touch
Duration: Instantaneous
Area: 1 being
Effect: Change to plant

If the target fails their RC, their feet become growing roots, rooting them to the spot. Each succeeding week sees another 10% of their body turned into a plant; after 10 weeks the victim is a plant. During the transformation they gains nourishment from their roots. If Root is Revoked, before they are totally changed to a plant form, the effects can be reversed. Once the victim is 100% a plant, they remain so forever.

6 - Pause Time

Time to Cast: 1 Round

Resist Check: 4d6 vs AGI negates

Target: Touch

Duration: 1d12 + 3/Finesse Round
Area: Targeted creature
Effect: Halt passage of time

Surround the target by a blue field of energy which suspends the passage of time. The field and the object appear immaterial and can not be affected by anything other than its revocation. When the duration expires or the spell is Revoked, the affected creatures will not know anything has happened to them.

7 - Soul Catcher

Time to Cast: 3 Round

Resist Check: 4d6 vs WIL negates

Target: Touch
Duration: Permanent
Area: 1 being
Effect: Stores essence

The living target of this spell must have a soul and be touching a stone with a weight of at least 10 pounds. If they fails their RC the essence of their being is drawn into the stone, leaving their body as a living empty husk.

8 - Earthbone

Time to Cast: 3 Round

Resist Check: 4d6 vs PWR negates

Target: Touch
Duration: Permanent
Area: 1 being
Effect: Special

Any being the caster touches, who fails the RC, is immediately turned to stone. This does not include the target's clothing or equipment. Successfully Revocating this spell returns the target to normal, with no knowledge of the intervening time, but a memory of being turned to stone.

#### 9 - Suspend Time

Time to Cast: 1 Round

Resist Check: 5d6 vs PWR negates

Touch Target: Permanent Duration: Area: Targeted creature

Effect: Suspend life

The target is surrounded by a blue field of energy which suspends the passage of time. The field and the object appear immaterial and can not be affected by anything other than its revocation. The target's body doesn't die nor require sustenance or air. They resume living when the spell is revoked with no concept of the passage of time nor knowledge of events that transpired during their magical sleep.

#### 10 - Soul Home

Time to Cast: 1 Minutes

Resist Check: 3d6 vs WIL negates

> Touch Target: Duration: Permanent Targeted creature Area: Effect: Implants soul

This spell allows the caster to take a stored soul and implant it into a living animal or humanoid body which is missing it's soul.

#### 11 - Scythe

Time to Cast: 2 Round 3d6 vs AGI negates Resist Check: 20 + 5/Finesse Feet Target: 1 + 1/Finesse Round Duration:

> Area: 1 creature Effect: Instant death

The target must be touching earth or stone to be affected by this spell. At the end of the casting time, a bloody scythe bursts from the ground and sweeps towards the target. If they makes a successful RC, the blade misses and the target is unharmed. If the RC fails, the blade hits and the victim is cut in half, decapitated, etc (GM's discretion).

#### 12 - Halt Time

Time to Cast: 1 Round Resist Check: None

> 80 + 20/Finesse Feet Target: Duration: 1 + 1/Finesse days Area: 30 + 10/Finesse Feet radius

Effect: Stops time

All creatures and objects with 50% or more of their mass within the radius are surrounded by a blue field of energy which suspends the passage of time. The field and the objects appear immaterial and can not be affected by anything other than its Revocation. No people or creatures within the area will be aware that the spell occurred or that any time has passed.

#### 13 - Soul Hold

Time to Cast: 1 H Resist Check: None Target: Caster Duration: 6 months Caster Area: Effect: Locks soul Lock the caster's soul within their body, preventing it from leaving even if the body dies. The soul animates the body, which continues to function, past death. The body will decompose normally, and they will eventually end up a skeleton. Each time this spell is cast, the caster's HEA is reduced by one rank. When HEA reaches 0, the spell expires, the body collapses, and the soul leaves.

#### 14 - Obliterate

Time to Cast: 3 Round Resist Check:

5d6 vs PWR negates

Target: Touch Duration: Instantaneous Area: 1 creature Effect: Utter annihilation

The target must be touching earth or stone. If they fail their RC they are immediately, irretrievably turned to dust.

#### 15 - Retreat Time

Time to Cast: 1 Round Resist Check: None Target: None Duration: Instantaneous Area: Special Reverses time Effect:

Cause the flow of time around the caster to reverse for one round. Thrusting himself into the past, at the conclusion of this spell they will find themselves at the place and time of the beginning of the previous round. No one else will have any knowledge that this has occurred, and the caster will only know because they will remember the events of the aborted round, and will have the spell energy for this spell expended.

#### 16 - Soul Banish

Time to Cast: 1 Round

Resist Check: 5d6 vs WIL negates LOS 100 + 30/Finesse Feet Target:

> Duration: Instantaneous Area: Single creature Effect: Eliminates soul

Totally and utterly obliterate the sould of the target, leaving their body an empty husk. No divine intervention is allowed the target.

# **Chapter 14**

# Fire Magic

Magicians of the Fire element spend endless hours of hot and sweaty concentration to unlock the secrets of flames and heat. Their studies make many of them nimble and quick, and most have passionate emotions. Their spell groups are described below.

Fire Magic typifies the power of the element, in spells like Fireball and Conflagration, and the ability to manipulate the element.

The Illumination group provides the caster with light and darkness spells of varying power.

Conjurations are used to create phantasms and shams to delude the foolish and gullible.

Mind Twisters are similar to the Charms group of the Water magicians, but are generally more powerful and, perhaps, even sinister. Because of the great power that must be channeled to use this spells, they are more difficult to learn, and drain their user. The base costs for these spells is 600 EP.

- 1. Fire Magic
  - 1. Flint and Steel
  - 2. Flaming Arrows
  - 3. Flame
  - 4. Part Fire
  - 5. Immolate
  - 6. Ouench
  - 7. Nimble
  - 8. Fireball
  - 9. Flame Dance
- 10. Firebreath
- 11. Flame Barrier
- 12. Flameshape
- 13. Conflagration
- 14. Comet
- 15. Fajrovoki
- 16. Spirit Fire

- 2. Illumination
  - 1. Glowworm
  - 2. Magic Torch
  - 3. Light Shield
  - 4. Magic Lantern
  - 5. Whip
  - 6. Limn
  - 7. Alarm
  - 8. Latent Vision
  - 9. Rainbow Bridge
  - 10. Dazzle
  - 11. Blade
  - 12. Mirror Wall
  - 13. Reflective Travel
  - 14. Sun Call
  - 15. Ruby Death
  - 16. Beamrider

- 3. Conjurations
  - 1. Veil
  - 2. Emit Self
  - 3. Phantasmal Fire
  - 4. Emit Object
  - 5. Mask
  - 6. Emanate Self
  - 7. Phantasmal Air
  - 8. Emanate Object
  - 9. Shrouding
  - 10. Radiate Self
  - 11. Phantasmal Water
  - 12. Radiate Object
  - 13. Envelop
  - 14. Project Self
  - 15. Phantasmal Earth
  - 16. Project Object

- 4. Mind Twisters
  - 1. Gutter
  - 2. Flame Dreams
  - 3. Dismay
  - 4. Unman
  - 5. Forget
  - 6. Stray Thought
  - 7. Chaos
  - 8. Befriend
  - 9. Neophyte
- 10. Betask
- 11. Charlatan
- 12. Arson
- 13. Amnesia
- 14. Babe15. Fever
- 16. Pith

CHAPTER 14. FIRE MAGIC 14.1. FIRE MAGIC

#### 14.1 Fire Magic

#### 1 - Flint and Steel

Time to Cast: 1 Round

Resist Check: None Target: Caster

Duration: 4 + 2/Finesse Rounds Area: Caster's thumb Effect: Make a flame

Snap your fingers and produce a one inch high flame from your thumb.

Cause one arrow each round which is ready to fire to burst into flames. The arrow will

inflict an additional 1d8 points of damage if it hits. The caster must have uninterrupted

A ball of flame appears harmlessly in the caster's hand. They may then hurl it up to 30

Feet, once per round, to automatically hit any target in direct LOS. Non-living, flammable

targets can be ignited by the fire. Living things are not ignited, but do take damage.

#### 2 - Flaming Arrows

Time to Cast: 1 Round Resist Check: None

> Target: LOS 20 + 5/Finesse Feet Duration: 6 + 2/Finesse Rounds

Area: 1 arrow

Effect: Make burning arrows

3 - Flame

Time to Cast: 1 Round 3d6 vs AGI for half Resist Check: LOS 30 Feet Target: 3 + 1/Finesse Rounds Duration:

> 1 target Area: Effect: 1d6 fire damage

4 - Part Fire

Time to Cast: 1 Round Clear a narrow path through continuously burning natural or magical fires (magical Resist Check: Special fires get an initial RC of 9 or less on 3d6). The path must be straight, and creatures no larger than a normal human may pass through the flames unscathed. This spell is of LOS 10 + 3/Finesse Feet Target:

concentraion for the duration of the spell.

Duration: 8 + 2/Finesse Rounds no use against flame attacks.

3 Feet Wide x 20 + 5/Finesse Long Area:

Effect: Part fire

5 - Immolate

Time to Cast: 1 Round Resist Check: 4d6 vs WIL negates

Target: LOS 20 + 5/Finesse Feet Duration: 4 + 1/Finesse Rounds

Area: 1 target Effect: Flaming form Envelop the target's form in illusory magical flames. The target gains resistance to flame attacks (subtract 3d6 DP from each damage roll) and is also more difficult to see through the flames (increase CDV and MDV by +2) for the duration of the spell.

6 - Quench

Time to Cast: 1 Round Resist Check: None

Target: LOS 50 + 10/Finesse Feet

Duration: Instantaneous 5 + 3/Finesse torches Area:

Effect: Extinguish fire Snuffs out normal fires of the size indicated by the area of effect. A small campfire is equivalent to 5 torches, a large bonfire 10 torches, etc. This spell has no effect versus magical fires or sudden fire attacks.

7 - Nimble

Time to Cast: 1 Round

Resist Check: 4d6 vs AGI negates LOS 20 + 5/Finesse Feet Target: 8 + 2/Finesse Rounds Duration:

> 1 living target Area: Effect: Raise AGI and skills

Increases the AGI of the target creature by 1d6 ranks, and all existing AGI based skills increase +2 ranks for the duration of the spell.

8 - Fireball

Time to Cast: 1 Round

Resist Check: 4d6 vs HEA for half LOS 120 + 30/Finesse Feet Target:

Duration: Instantaneous

> 40 + 5/Finesse Feet Radius Area:

Effect: 8d6 fire damage

Draw a bit of elemental fire from the surrounding environment and direct it to explode in a designated area. All creatures failing their RC take the indicated damage. Dry, combustible materials can be easily set aflame with this spell.

CHAPTER 14. FIRE MAGIC 14.1. FIRE MAGIC

#### 9 - Flame Dance

Time to Cast: 2 Rounds Resist Check: None

While within the flames, the caster's CDV and MDV are increased by +4.

Target: Caster

> Duration: 8 + 2/Finesse Rounds

Area: 1 being

Effect: Move with flames

10 - Firebreath

Time to Cast: 2 Rounds Resist Check: 4d6 vs AGI for half

Spout flame from the caster's mouth once each round. All creatures within this area that fail their RC take the indicated damage. Non-living, flammable objects can be

Call forth a roaring wall of fire, which may be in any shape the caster chooses as long

as it does not exceed the area indicated. The flames can be extinguished by normal or magical rain in 5 rounds. Creatures attempting to cross the flames take 4d6 DP each

round for as long as the crossing takes, subject to an RC each round.

Walk through normal and magical flames for the duration of the spell without damage.

ignited with the spell.

n Target:

Duration: 3 + 1/Finesse Rounds 30' x 10' cone Area: Effect: 4d6 fire damage

#### 11 - Flame Barrier

Time to Cast: 2 Rounds

Resist Check: 4d6 vs AGI for half

> Target: 40 Feet

Duration: 15 + 4/Finesse Rounds

Area: 20 + 10/Finesse Feet Radius

Effect: 4d6 fire damage

#### 12 - Flameshape

Time to Cast: 4 Rounds Resist Check: Special

Target: Touch

Duration: 1 + 0.25/Finesse Hours Area: 2 + 1/Finesse Feet Radius Effect: Create fiery object

Transforms a normal flame (magical flame gets an initial RC of 9 or less on 3d6) into a solid and harmless (to the caster) clay-like material. The flame will hold its shape until its spell expires.

#### 13 - Conflagration

Time to Cast: 1 Round Resist Check: None

> Target: 100 Feet

Duration: 15 + 4/Finesse Rounds 40 + 20/Finesse Feet Radius Area:

Effect: 4d6 fire damage An enhanced version of the Flame Barrier spell. The flames are more intense, and can set combustible materials afire even if they are wet. Normal rain cannot extinguish a Conflagration, though Water spells can.

#### 14 - Comet

Time to Cast: 2 Rounds

Resist Check: 5d6 vs HEA for half Target: 200 + 50/Finesse Feet

> Duration: Instantaneous

Area: Special Effect: 14d6

A super potent Fireball. Creatures within 20 feet of the target take full damage, those within 60 feet take 1/2x damage, and those within 100 feet take 1/4x damage. A successful RC reduces damage by a further 1/2x.

#### 15 - Fajrovoki

Time to Cast: 4 Rounds

Resist Check: None Target:

LOS 40 + 10/Finesse Feet 4 + 1/Finesse Minutes Duration:

Special Area:

Summon fire elementals Effect:

Summon 1d6+1 fire elementals to any point within the caster's range. A source of fire must be available (even a candle) within the target area. The elementals will serve the caster, even in combat. They will not turn on them, but will make note of who summoned them. There is a 1d10 chance on each successive summoning that the elementials will attempt to take the caster with them at the end of the spell.

#### 16 - Spirit Fire

Time to Cast: 2 Rounds Resist Check: None Target: Special Duration: Special Area: Special

Effect: Selective damage

Allows the caster to duplicate Flame, Firebreath, Flame Barrier, Fireball, or Comet. The range, duration, area, resistance check and effect are the same as the duplicated spell. A Spirit Fire burns with a white flame which is harmless to creatures the caster states are friends. Only living creatures can be damaged. Combustable materials cannot be ignited with this spell, even if the effect it is duplicating is capable of such.

CHAPTER 14. FIRE MAGIC 14.2. ILLUMINATION

### 14.2 Illumination

1 - Glowworm

Time to Cast: 1 Round Resist Check: None

Target: Touch

Duration: 10 + 3/Finesse Minutes

Area: 50 lb object Effect: Make item glow

2 - Magic Torch

Time to Cast: 1 Round Resist Check: None

Target: LOS 10 + 5/Finesse Feet Duration: 2 + 1/Finesse Hours

Area: 1 object

Effect: Create torchlight

3 - Light Shield

Time to Cast: 1 Round Resist Check: None Target: Caster

Duration: 1d6 + 1/Finesse Rounds

Area: Caster Effect: See text

4 - Magic Lantern

Time to Cast: 1 Round Resist Check: None Target: Touch

Duration: 2 + 1/Finesse Hours
Area: 1 object in hand
Effect: Create lantern

5 - <u>Whip</u>

Time to Cast: 1 Round Resist Check: None

Target: Caster

Duration: 2d6 + 2/Finesse Rounds

Area: Caster

Effect: Create enchanted whip

6 - Limn

Time to Cast: 1 Round

Resist Check: 3d6 vs AGI negates
Target: LOS 20 + 5/Finesse Feet
Duration: 1d6 + 2/Finesse Rounds
Area: 5 + 3/Finesse Feet Radius

Effect: Outline with light

7 - <u>Alarm</u>

Time to Cast: 1 Minute
Resist Check: 4d6 vs PER (detect)

Target: LOS 100 Feet
Duration: 1d8 + 2/Finesse Hours

Area: See text

Effect: 2 + 1/Finesse beams

8 - Latent Vision

Time to Cast: 3 Rounds
Resist Check: None
Target: Caster

Duration: 1d6 + 2/Finesse Minutes

Area: LOS

Effect: View recent past

Causes an inanimate target which is liftable by the caster to give of a soft, candle-like glow. The amount of light produced is suitable for reading or other close work.

Causes a handheld object to shed light equivalent to a normal torch.

Gather existing light into a circular shield. The base spell yields a buckler, two finesses a shield, and four finesses a shield which subtracts -2 from any damage done on a successful attack. There must be at least one torch within 10 feet of the caster for this

spell to function.

Create a controllable light source. The magician can vary the amount of light produced, from full lantern light to completely dark, on command.

Gather existing light into a long, flexible beam and wield it like a once enchanted whip for the spell's duration. The Whip does 1d6+1 DP per successful attack.

Outlines creatures and objects in dim or dark surroundings with light from tendrils in the caster's fingertips, making them easier to see. Mobile creatures are allowed an RC to avoid the effect; immobile creatures and objects get no RC.

Protect a room, building, campsite, etc. with a faint beam of light which, when broken, emits a shrill alarm. Each beam can extend up to 20 feet, if necessary.

Allows the caster to view the events of the recent past. The vision starts at the begining of the duration and moves forward in real time until reaching the time of casting. The caster is blind to anything in the presnet, but is able to move around (though should be

be wary of obstacles).

CHAPTER 14. FIRE MAGIC 14.2. ILLUMINATION

9 - Rainbow Bridge

Time to Cast: 4 Rounds

Resist Check: 4d6 vs PWR negates

Target: Multitouch

Duration: 1d8 + 1/Finesse Minutes Area: 120 + 30/Finesse Feet

Effect: Create bridge

10 - Dazzle

Time to Cast: 1 Round
Resist Check: 4d6 vs AGI negates

Target: 40 + 10/Finesse Feet

Duration: 2 Rounds

Area: 10 + 5/Finesse Feet Radius Effect: Blind for 1d4 Rounds

11 - Blade

Time to Cast: 1 Round Resist Check: None

Target: Caster

Duration: 2d6 + 2/Finesse Rounds

Area: Caster Effect: See text

12 - Mirror Wall

Time to Cast: 4 Rounds

Resist Check: 4d6 vs PER negates

Target: Touch

Duration: 1d4 + 1/Finesse Minutes
Area: 10 + 5/Finesse Feet Radius
Effect: Creates one way mirror

13 - Reflective Travel

Time to Cast: 2 Rounds

Resist Check: None

Target: Caster

Duration: Instantaneous

Area: Caster

Effect: Travel 1000 met LOS

14 - Sun Call

Time to Cast: 2 Rounds

Resist Check: None

Target: 0

Duration: 1d4 + 1/Finesse Hours Area: 20 + 10/Finesse Feet Radius

Effect: Make daylight

15 - Ruby Death

Time to Cast: 1 Round

Resist Check: 5d6 vs AGI avoids

Target: LOS 120 Feet
Duration: Instantaneous
Area: 1 target
Effect: 15d6 damage

16 - Beamrider

Time to Cast: 4 Rounds

Resist Check: None Target: Caster

Duration: Instantaneous

Area: Caster

Effect: Travel 1000 mets LOS

Create a bridge of light. As many people or creatures the caster can touch during the casting time may use the bridge.

Causes a ball of light to appear in the caster's hand and may be hurled up to the target distance. The ball explodes after 2 rounds, producing a shower of brilliant light fragments that temporarily blind any vision-endowed creature in the area of effect.

Gathers existing light into a narrow, blade-shaped beam which the magician may wield as a twice enchanted, one-handed sword. Such a weapon does 1d10+2 DP per

successful strike.

Turn any flat surface into a temporary one-way mirror. Anyone on the backside of the wall can see through it, but it looks like a normal wall to those who fail their RC.

Instantly travel to the source of a reflection.

Bring the brilliance of the noon sun to any area.

Fire a red ray of concentrated light energy from the caster's finger. Any target which fails its RC takes the indicated amount of damage.

rails its No takes the indicated amount of damage.

Travel to the source of any light within LOS in the blink of an eye.

CHAPTER 14. FIRE MAGIC 14.3. CONJURATIONS

#### **Conjurations** 14.3

#### 1 - Veil

Time to Cast: 1 Round

Resist Check: 4d6 vs PWR negates

> Target: Caster

Duration: 15 + 5/Finesse Minutes

Area: Caster Effect: Veils caster

Cast a distorting veil over the caster's face and clothes. Anyone viewing the caster who fails the RC will believe the caster to be a total stranger.

#### 2 - Emit Self

Time to Cast: 2 Rounds Resist Check: None Caster

Target:

Duration: 4 + 2/Finesse Minutes

Area: Caster

Effect: Make an image

Create a transparent image of the caster. The image can be directed to appear in any direction, possibly through intervening obstacles. The image moves, sounds and smells like the caster. The image can range from one inch in size up to the caster's true size.

#### 3 - Phantasmal Fire

Time to Cast: 1 Round Resist Check: None Special Target: Duration: Special

Area: Special

Effect: **Duplicate Fire spell** 

Duplicates the visual, sound and smell effects of any Fire spell, but completely harmless. This spell cannot duplicate any spell whose effect is visual only (such as Magic Torch) or any Conjuration spells.

#### 4 - Emit Object

Time to Cast: 2 Rounds Resist Check: None

LOS 10 Feet Target:

Duration: 4 + 2/Finesse Minutes Area: Single 1000 lb object Effect: Make an image

Project an image of another person or object under the same constraints as the Emit Self spell. The object can be no larger than the caster.

#### 5 - Mask

Time to Cast: 2 Rounds Resist Check: None

Target: Caster

Duration: 2d4 + 1/Finesse Hours

Area: Caster

Effect: Disguises caster The caster first visualizes the memorized image of a person and concentrates. Mask then makes the caster appear as that person, including clothing. The caster cannot change race or general size with this magic. The adventurer must inform the GM when they are memorizing a person, which takes 5 minutes of game time.

#### 6 - Emanate Self

Time to Cast: 4 Rounds Resist Check: None

Target: Caster

Duration: 6 + 3/Finesse Minutes

Area: Caster

Effect: Make an image

Project a non-transparent, real-seeming image of themselves. Other aspects of the image are as in the Emit Self spell.

#### 7 - Phantasmal Air

Time to Cast: 1 Round Resist Check: None

> Special Target: Special Duration: Special Area:

> > Effect: **Duplicate Air spell**

Duplicates the visual, sound and smell effects of the any Air spell, but completely harmless. The spell cannot duplicate any spell whose effect is visual only.

#### 8 - Emanate Object

Time to Cast: 4 Rounds Resist Check: None Target: LOS 10 Feet

> 6 + 3/Finesse Minutes Duration: Single 1000 lb object Area:

Effect: Make an image Project an image of another person or object under the same constraints as the Emanate Self spell. The object can be no larger than the caster.

CHAPTER 14. FIRE MAGIC 14.3. CONJURATIONS

appear as a group of appropriately dressed guards.

Self spell. The object can be no larger than the caster.

be found.

9 - Shrouding

Time to Cast: 3 Rounds

Resist Check: 4d6 vs PWR negates

Target: Multitouch

Duration: 2d4 + 1/Finesse Minutes
Area: Targeted creatures

Effect: Disguises group

10 - Radiate Self

Time to Cast: 6 Rounds

Resist Check: None

Target: Caster

Duration: 8 + 4/Finesse Minutes

Area: Caster

Effect: Make an image

Creates an image which can move, sound and smell either independently or under control of the caster. All other aspects of this spell are the same as the Emanate Self spell.

Disguises those touched to appear to be a those expected to be found in that

environment to anyone failing the RC. For example, if in a hostile castle they might

11 - Phantasmal Water

Time to Cast: 1 Round

Resist Check: None Target: Special

Duration: Special Area: Special

Effect: Duplicate Water spell

Duplicates the visual, sound and smell effects of any Water spell, but completely harmless. It cannot duplicate any spell whose effect is visual only.

Project an image of another person or object under the same constraints as the Radiate

The targets appear to blend perfectly into the background. They must be touched to

12 - Radiate Object

Time to Cast: 6 Rounds

Resist Check: None

Target: LOS 10 Feet

Duration: 8 + 4/Finesse Minutes

Area: Caster

Effect: Make an image

13 - Envelop

Time to Cast: 4 Rounds

Resist Check: None

Target: Multitouch

Duration: 20 + 10/Finesse Minutes Area: Targeted creatures

Effect: Disguises group

14 - Project Self

Time to Cast: 1 Minute

Resist Check: None

Target: Caster

Duration: 10 + 5/Finesse Minutes

Area: Caster

Effect: Program image

Preprogram an image to appear at sometime up to one year into the future. It can be triggered by a specific time, the utterance of a particular word, or the occurrence of a particular event. All other aspects of the image are as in the Radiate Self spell.

15 - Phantasmal Earth

Time to Cast: 1 Round

Resist Check: None

Target: Special Duration: Special

Area: Special

Effect: Duplicate Earth spell

Duplicate the visual, sound and smell effects of any Earth spell, but completely harmless. It cannot duplicate any spell whose effect is visual only.

16 - Project Object

Time to Cast: 1 Minute

Resist Check: None

Target: LOS 10 Feet

Duration: 10 + 5/Finesse Minutes

Area: Object

Effect: Make an image

This spell allows the caster to project an image of another person or object under the same constraints as the Project Self spell. The object can be no larger than the caster.

CHAPTER 14. FIRE MAGIC 14.4. MIND TWISTERS

### 14.4 Mind Twisters

#### 1 - Gutter

Time to Cast: 1 Round Resist Check: None

Target: Caster
Duration: 1 Round
Area: 5' Radius

Causes beings who are within melee range and able to see a flame held in the caster's hand to suffer momentary doubt as to how to attack. They automatically lose initiative the next round.

#### 2 - Flame Dreams

Time to Cast: 1 Minute Resist Check: None

Effect:

Target: LOS 20 + 5/Finesse Feet Duration: 1d3 + 1/Finesse Minutes

Cause doubt

Area: 1 humanoid Effect: Plan dream Allows the caster to dictate circumstances of the target's dream. The target must already be asleep and within 20 Feet of a fire (campfire, fireplace, etc.). Fire must be a component of the dream. If the target is present in the dream and killed, they will wake just before their dreamed death.

Touching a large fire, any non-intelligent creatures within sight of the fire flee from the

caster at their maximum movement rate, for the spell's duration.

#### 3 - Dismay

Time to Cast: 1 Round

Resist Check: 3d6 vs WIL negates

Target: Touch

Duration: 1d10 + 2/Finesse Rounds Area: 80 + 20/Finesse Feet Radius

Effect: INT < 3 flee

#### 4 - Unman

Time to Cast: 1 Round

Resist Check: 3d6 vs WIL negates

Target: Touched

Duration: 1d4 + 1/Finesse Rounds Area: 60 + 15/Finesse Feet Radius

Effect: INT > 3 flee

Touching a large fire, any intelligent creatures within sight of the fire pause one round in fear before fleeing the caster at their maximum movement rate, for the spell's duration.

#### 5 - Forget

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates

Target: Touch
Duration: Instantaneous
Area: 1 creature

Effect: Forget recent events

Causes the target to forget the events from the present back four rounds. One finesse changes the time period to four minutes, two finesses to one hour, three finesses to one day, and four finesses to three days. Willing subjects need not make an RC. Revoking the spell doesn't restore the lost memories.

#### 6 - Stray Thought

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates
Target: LOS 40 + 10/Finesse Feet
Duration: 1d4 + 1/Finesse Rounds

Area: 1 creature INT > 4
Effect: Insinuate action

Causes the target to undertake an action which is reasonable under the circumstances as though it was their own. An unreasonable (GM discresion) action will cause the spell to fail.

#### 7 - Chaos

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates
Target: LOS 40 + 10/Finesse Feet
Duration: 1d6 + 1/Finesse Rounds
Area: 10 + 5/Finesse Feet Radius

Effect: Create disorder

While targeting a fire at least the size of a camp fire, creatures behave erratically. On a 1 on 1d10, creatures carry out planned actions. Otherwise, creatures with INT > 4 bicker among themselves. Creatures with INT < 4 who roll 1 on 1d4 attack each other, otherwise they simply mill about.

#### 8 - Befriend

Time to Cast: 2 Rounds
Resist Check: 4d6 vs WIL

Target: 60 + 15/Finesse Feet

Duration: 1d20 + 4/Finesse Rounds

Area: 10 + 5/Finesse Feet Radius

Effect: Enemies = friends

Cancels any hatred towards the caster and their companions by creatures within the area of effec. This will last as long as the none of the adventurers take a hostile action (including casting spells) towards the Befrended targets. As with other spells in this group, targets must be within 80 Feet of a medium fire (campfire or larger) to be affected.

CHAPTER 14. FIRE MAGIC 14.4. MIND TWISTERS

9 - Neophyte

Time to Cast: 2 Rounds

Duration:

Resist Check: 4d6 vs WIL negates Target: LOS 40 + 10/Finesse Feet

> Area: 1 humanoid INT > 4 Effect: Forget background

1d8 + 2/Finesse Rounds

If the target fails the RC they suddenly forgets all their background training for the spell's duration. Fighters don't have a clue as to the use of their weapons, magicians can no longer remember spells, priests cannot remember the name of their deity nor the dogma of their religion (thus becoming powerless), etc.

The caster touches the target with a magical flame held in the caster's hand and sets

them a single task. The object of the task must be within the ability of the target to

accomplish, and cannot take longer than a year, else the spell fails. The target feels

duty-bound to perform the assigned mission, and will devote all their energies and

10 - Betask

Time to Cast: 1 Minute

Resist Check: 4d6 vs WIL negates

Target: Touch
Duration: Permanent
Area: 1 being INT > 7

Effect: Set a task

resources to its accomplishment.

11 - Charlatan

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates
Target: LOS 20 + 5/Finesse Feet
Duration: 2d6 + 2/Finesse Rounds

Area: 1 humanoid

Effect: "act" other background

The target immediately assumes a different background of the caster's choosing for the spell's duration. Whatever the new background, the target feels they are giving a stellar performance, but blows never hit, spells never succeed, etc.

12 - Arson

Time to Cast: 2 Rounds

Resist Check: 5d6 vs WIL negates
Target: LOS 20 + 5/Finesse Feet
Duration: 1d8 + 2/Finesse Minutes

Area: 1 being INT > 4
Effect: Change surroundings

The target must be capable of seeing a flame held in the caster's hand, and suddenly finds themselves in a vaguely familiar, but perplexing, network of flaming walls. The basic layout is any building the target is familiar with (preferably their home), and the target must act accordingly.

13 - Amnesia

Time to Cast: 1 Round

Resist Check: 5d6 vs WIL negates

Target: Touch
Duration: Instantaneous

Area: 1 creature Effect: Forget events Causes the target to forget events from the present back one week. One finesse changes the time period to four weeks, two finesses to four months, three finesses to four years, and four finesses cause total memory loss. Willing subjects need not make an RC. Revoking the spell doesn't restore the lost memories.

14 - Babe

Time to Cast: 1 Minute

Resist Check: 5d6 vs WIL negates

Target: Touch
Duration: Permanent
Area: 1 creature
Effect: Turn into baby

Immediately reduces the target's intellect and physical coordination to that of an infant, though their body remains full-sized. The effect is permanent unless cancelled by the caster or Revoked.

15 - <u>Fever</u>

Time to Cast: 1 Minute

Resist Check: 5d6 vs WIL negates

Target: Caster

Duration: 8 + 4/Finesse Hours
Area: Caster's scryer
Effect: Obviate sendings

Anyone attempting a scrying spell on a magician under a Fever spell must make an to avoid serious brain damage (INT drops to 1) as they suddenly feel overcome by a fever. If the RC is made, the scrying spell proceeds.

16 - Pith

Time to Cast: 4 Rounds

Resist Check: 5d6 vs WIL negates

Target: Touch
Duration: Permanent
Area: 1 creature
Effect: Scramble brain

Magically scrambles the target's brain. Basic brain function remains to keep the body alive, but thought and co-ordinated action are impossible until Pith is Revoked.

# **Chapter 15**

# **Air Magic**

Magicians devoted to the Air element spend much of their time out of doors where they may feel the power of the wind and the subtleties of light breezes. Some dismiss Air magicians as flighty and fickle, but they are the most cerebral of the elemental magicians.

Air Magic typifies the power of the element, in spells like Lightning Bolt and Anaerobia, and the ability to manipulate the element.

Vision spells enhance the seeing ability of the magician.

Scrying spells are information-gathering magics.

Dimensions involve summoning or sending items to or away from the caster. Because of the great power that must be channeled to use these spells, they are more difficult to learn, and draining to the magician. The base costs for these spells is 600 EP.

1	Λır	$N/I \supset$	aic
١.	Air	IVIG	yıc

- 1. Minibolt
- 2. Gust
- 3. Arise
- 4. Fresh Air
- 5. Ironlungs
- 6. Lightning Bolt
- 7. Fly
- 8. Wind
- 9. Air Temperature
- 10. Anaerobia
- 11. Hawksoar
- 12. Ekblovego
- 13. Vacuum
- 14. Blitzen
- 15. Aerovoki
- 16. Wrath

- 2. Vision
  - 1. Murk
  - 2. Distortion
  - 3. Crystal
  - 4. Glamor
  - 5. Intuit
  - 6. One Eve
  - 7. Discovery
  - 8. Parallax
  - o. Faiallax
  - 9. Long Eyes
  - 10. Heat Vision
  - 11. Night Sight
  - 12. Invisibility
  - 13. Sight License
  - 14. Blind
  - 15. Projection
  - 16. See All

- 3. Scrying
  - 1. Detect Motivation
  - 2. Hear
  - 3. Read Emotions
  - 4. Mask Motivation
  - 5. See
  - 6. Witchsmeller
  - 7. Know True Motivation
  - 8. Locate
  - 9. Senses
  - 10. Truthtell
  - 11. Futuresee
  - 12. Legends
  - 13. Thingtell
  - 14. Backfire
  - 15. Scan
  - 16. Godspeak

- 4. Dimensions
  - 1. Shimmer
  - 2. Thought Move
  - 3. Send Object
  - 4. Peer
  - 5. Magic Fence
  - 6. Call Object
  - 7. Hole
  - 8. Giant Stride
  - 9. Send Package
- 10. Pocket
- 11. Portable Hole
- 12. Call Package
- 13. Magic Door
- 14. Vanish
- 15. Otherworld
- 16. Banish

CHAPTER 15. AIR MAGIC 15.1. AIR MAGIC

#### **15.1** Air Magic

1 - Minibolt

Time to Cast: 1 Round Sends a small electrical charge from the air blasting towards the target. A Minibolt Resist Check: None always hits the target, but magical resistance can negate or reduce the damage (GM's

Target: LOS 60 + 15/Finesse Feet

Duration: Instantaneous Area: 1 object or creature Effect: 1d6 damage

discretion).

2 - Gust

Time to Cast: 1 Round Produces a blast of air in the area of effect sufficient to extinguish unprotected flames, Resist Check: None fan a large fire, etc.

Target: 60 + 10/Finesse Feet

Duration: 1 Minute

Area: 5 x (20 + 10/Finesse)' line Effect: 30 + 10/Finesse mph gust

3 - Arise

Time to Cast: 1 Round Allows the caster to float into the air like a kite. While concentrating, the caster can Resist Check: None accelerate up or down, but is at the mercy of winds and other forces that could cause lateral movement. The caster cannot carry more than they can normally lift above their Target: Caster

2d6 + 1/Finesse Rounds Duration:

Area: Caster

Effect: Accelerate 4 + 1/Finesse Feet /Rounds

4 - Fresh Air

Time to Cast: 1 Round Cleanse a volume of fetid, putrid, or poisonous air to make it breathable. The purified Resist Check: area can move with the caster if they so choose. None

Target:

Duration: 1d4 + 1/Finesse Rounds 10 + 5/Finesse Feet Radius Area:

Effect: Freshen air

5 - Ironlungs

Time to Cast: 1 Round The target can hold their breath for the spell's duration. Total concentration by the Resist Check: 4d6 vs PWR negates

target is necessary, so Ironlungs prevents most forms of spell casting.

Target: Touch

Duration: 10 + 3/Finesse Minutes

Area: 1 creature Effect: Hold breath

6 - Lightning Bolt

Time to Cast: 1 Round Create opposed electrical charges between the caster's fingertip and their intended Resist Check: 3d6 vs HEA for 1/2 target, causing a bolt of electrical energy to travel from their finger to the target along Target: LOS 120 + 30/Finesse Feet the path of least resistance. Intervening objects and people along this path are affected

Duration: Instantaneous by the bolt, as is the target.

Area: 4 + 1/Finesse Feet wide line

Effect: 6d6 damage

7 - <u>Fly</u>

Time to Cast: 1 Round The target is able to fly. Simple actions can be performed without penalty while in Resist Check: 4d6 vs PWR negates flight, but weapon attacks are made at a penalty (GM's discretion) and spell casting is LOS 20 + 5/Finesse Feet impossible. The target cannot carry more than they could lift above their head. Target:

4d6 + 6/Finesse Rounds Duration:

1 humanoid Area:

Effect: Fly 120 + 30/Finesse Feet /Rounds

8 - Wind

Time to Cast: 4 Rounds Control the speed and direction of the wind. The wind is strong enough to propel a Resist Check: None sailing vessel if desired, although a sail is an obvious necessity.

Target: 0

Duration: 6 + 3/Finesse Hours 60 + 20/Finesse Feet Radius Area:

Effect: Control wind CHAPTER 15. AIR MAGIC 15.1. AIR MAGIC

are allowable and not subject to any penalties.

the sudden decompression.

#### 9 - Air Temperature

Time to Cast: 2 Rounds Resist Check: None

> 90 + 20/Finesse Feet Target: Duration: 6 + 2/Finesse Hours

Area: 60 + 20/Finesse Feet Radius

Effect: Change temperature

#### 10 - Anaerobia

Time to Cast: 1 Round

Resist Check: 4d6 vs PWR negates LOS 20 + 10/Finesse Feet Target:

Duration: 4d20 + 8/Finesse Minutes

Area: 1 creature

Effect: Survive without air

This spell satisfies the target's need for oxygen, making normal breathing unnecessary. All actions may be performed normally. Anaerobia does not protect the target from possible physical damage caused by hostile environments, such as fire, extreme cold, etc.

Hawksoar adds the abilities of combat and spell casting to the Fly spell. All actions

Create a massive blast or gust of wind. All free standing objects and creatures are

blown backwards 80 feet and suffer 1d6 DP each round they remain in the effect. Some

Creates an airless space in the area of effect. Aerobic creatures who fail the RC become

comatose. Fires are immediately extinguished, sailing vessels becalmed, and other

processes involving air are likewise halted. The GM will adjudicate any side-effects of

structural damage to buildings may even result (GM's discretion).

Change the temperature in the chosen area. Current weather effects are modified by

the change, as dictated by common sense. Air Temperature can be targeted on the

caster or another person, and the area of effect will move with that person.

#### 11 - Hawksoar

Time to Cast: 1 Round

Resist Check: 4d6 vs PWR negates

> Target: Touch

15 + 4/Finesse Rounds Duration:

Area: 1 humanoid Effect: Fly and attack

#### 12 - Ekblovego

Time to Cast: 3 Rounds

Resist Check: 5d6 vs STR for half

Target:

Duration: 1d6 + 1/Finesse Rounds Area: 30'x(150 + 30/Finesse)' line

Massive wind blast Effect:

#### 13 - Vacuum

Time to Cast: 3 Rounds

Target:

Duration: Instantaneous

Effect: Remove air

4d6 vs HEA Resist Check: 100 + 30/Finesse Feet

> 30 + 10/Finesse Feet Radius Area:

#### 14 - Blitzen

Time to Cast: 2 Rounds

Resist Check: 4d6 vs AGI for half Target: 160 + 40/Finesse Feet

Duration: 8 + 2/Finesse Rounds Area: 15 + 5/Finesse Feet Radius Effect: 1 lightning strike/Rounds

Causes lightning to strike the indicated area once each round. All creatures in the area of effect are hit and suffer 6d6 DP for each attack. If the magician is casting this during a thunderstorm, all base parameters are doubled.

#### 15 - Aerovoki

Time to Cast: 4 Rounds Resist Check: None

> Target: 40 + 10/Finesse Feet 4 + 1/Finesse Minutes Duration:

> > Area: Special

Summon air elementals Effect:

Summon 1d6+1 air elementals to any point within the caster's range. Air must be available. The elementals will serve the caster, even in combat. They will not turn on them, but will make note of who summoned them. There is a 1d10 chance on each successive summoning that the elementials will attempt to take the caster with them at the end of the spell.

#### 16 - Wrath

Time to Cast: 4 Rounds Resist Check: 5d6 vs HEA for half 160 + 40/Finesse Feet Target: Duration: 4 + 1/Finesse Minutes Area: Up to 1/4 met Radius Effect: Summon wind storm

Summon a wind storm of unbelievable strength. It can be in the form of a hurricane, tornado, or a straight line wind. Wind velocity is 300 mph or more, few structures will survive (the GM may give stone buildings an RC). Each round in the effect, creatures suffer 3d6 DP from being struck by flying debris. Spell casting is impossible. The RC must be made each round.

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CHAPTER 15. AIR MAGIC 15.2. VISION

### 15.2 Vision

1 - Murk

Time to Cast: 1 Round Causes dust motes in the environment to coalesce onto water droplets to create a dirty,

Resist Check: 3d6 vs PER negates murky area. Vision is reduced by 40 + 10/Finesse Feet. Murk is effective in underwater as well as air.

Duration: 1d20 + 4/Finesse Rounds

Area: 10 + 5/Finesse Feet Radius

Effect: Reduce visibility

2 - Distortion

Time to Cast: 1 Round Bends and shifts light rays erratically in the area of effect, causing forms within the

Resist Check: None area become blurry, indistinct, and are 90% unrecognizable.

Target: None

Duration: 1d20 + 4/Finesse Minutes

Area: 5 + 2/Finesse Feet Radius

Effect: Obscure vision

3 - Crystal

Time to Cast: 1 Round Cleansing the air of impurities clinging to water droplets. It is only effective in haze,

Resist Check: None fog, murky water, etc.

Target: 20 + 5/Finesse Feet

Duration: 1d4 + 1/Finesse Minutes

Area: 10 + 5/Finesse Feet Radius

Effect: Increase visibility

4 - Glamor

Time to Cast: 2 Rounds Alters the natural COM of the target, affecting reactions accordingly.

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 1d20 + 1/Finesse Minutes

Area: 1 creature

Effect: Boost COM 2 + 1/Finesse

5 - <u>Intuit</u>

Time to Cast: 2 Rounds Temporarily increase their PER for the duration of the spell.

Resist Check: None Target: Caster

Duration: 1d20 + 1/Finesse Minutes

Area: Caster

Effect: Boost PER 2 + 1/Finesse

6 - One Eye

Time to Cast: 1 Round Temporarily blinds target in one eye (caster's choice). The target's melee modifiers are

Resist Check: 3d6 vs PWR negates reduced by 2 + 1/Finesse to reflect the loss of depth perception. If the target only had

Target: 20 + 5/Finesse Feet one eye to begin with, it will become totally blind.

Duration: 1d8 + 2/Finesse Rounds

Area: 1 creature Effect: Blind one eye

7 - <u>Discovery</u>

Time to Cast: 2 Rounds See minute things or details that escape normal vision. Rolls against PER are made

Resist Check: None with one less die than normal.

Target: Caster

Duration: 1d20 + 4/Finesse Minutes

Area: Caster

Effect: Magnify 8 + 2/Finesse times

8 - Parallax

Time to Cast: 1 Round The caster's body seems to shift about suddenly. Attackers must try to correct for the

Resist Check: None sudden parallax error, in effect raising all the caster's DVs.

Target: 0

Duration: 1d8 + 2/Finesse Rounds

Area: Caster

Effect: Boost DV by 2 + 1/Finesse

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9 - Long Eyes

Time to Cast: 2 Rounds See distant objects as if they are much closer. They must have LOS, and certain Resist Check: None atmospheric conditions (e.g. fog, haze, precipitation, etc.) can reduce the effectiveness

by 1/2x. This also will increases the range of other LOS spells cast during Long Eyes Target: n 1d6 + 2/Finesse Minutes duration. Finneses to increase the range of these spells are appled before Long Eyes Duration:

Area: Caster multiples the range.

Effect: Closer 8 + 2/Finesse times

10 - Heat Vision

Time to Cast: See infrared instead of (NOT in addition to) light. Objects will vary in color from jet 2 Rounds Resist Check: 4d6 vs PWR negates black (very cold) to bright red (very hot). A cold draft or emanations from ice interfere

Touch with heat vision by making forms opaque. Target:

Duration: 1d20 + 4/Finesse Minutes

Area: 1 creature

Effect: See heat @ 40 + 10/Finesse Feet

11 - Night Sight

Time to Cast: 2 Rounds See in natural darkness and shadows as well as in bright moonlight. If the effect is

None Resist Check: fully finessed they can even see in magical darkness or shadows.

Target: Caster

1d4 + 1/Finesse Minutes Duration:

Area: Caster

Effect: See in the dark

12 - Invisibility

Time to Cast: 1 Round Surrounds the target with a magical field which shifts light out of phase. If the field is Resist Check: 4d6 vs PWR negates touched by an ungrounded physical object, the spell is broken. An invisible person can

walk about or open doors, but cannot drop or pick up anything nor physically attack. Target: Touch

Duration: 5 + 2/Finesse Minutes Spells which have a physical manifestation break the enchantment. Invisible creatures

Area: 1 object or creature are in the same phase and can see one another. Make unseeable Effect:

13 - Sight License

Time to Cast: 1 Round Temporarily grants the target the power of sight, even if it is blind or lacks sight organs.

Resist Check: 4d6 vs PWR negates

> Target: Touch

Duration: 8 + 3/Finesse Hours

Area: 1 creature Effect: Allows sight

14 - Blind

Time to Cast: Makes the target blind until cancelled by the caster or Revoked. The target must 1 Round 4d6 vs PWR negates Resist Check:

LOS 20 + 5/Finesse Feet

Target: Duration: Permanent

Area: 1 creature Effect: Remove vision be capable of vision for the spell to be effective, i.e., Blinding a worm is of little consequence.

15 - Projection

Time to Cast: 4 Rounds All people and/or creatures in the area of this spell see just what the caster desires Resist Check: None them to see. The vision appears quite real, but has no audio, temperature or touch

Target: components. The caster MUST maintain concentration for the duration of this spell, or

Duration: 5 + 2/Finesse Minutes the vision disappears immediately. LOS 250 + 100/Finesse Feet Area:

Create mass vision Effect:

16 - See All

Time to Cast: See through one solid object or creature. This can be as small as a rabbit or as large 4 Rounds Resist Check: None as a mountain, but can be only one thing. Thus the caster can cast a line of sight

spell through any interposing creature or object subject to that spell's normal range Target: Caster

Duration: 12 + 4/Finesse Rounds restrictions.

Area: Caster Effect: Create LOS

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CHAPTER 15. AIR MAGIC 15.3. SCRYING

#### **15.3** Scrying

#### 1 - Detect Motivation

Time to Cast: 1 Round

Resist Check: 3d6 vs WIL negates LOS 20 + 5/Finesse Feet Target:

Duration: 1d6 + 1/Finesse Rounds

Area: 1 humanoid Effect: Confirm motivation

For each round of the spell's duration, the magician may think of a motivation. If the target has that motivation, the caster will know it positively. On the 3rd attempt, the target is allowed an RC. If the RC is successful, further attempts fail, but the results of the third guess are still revealed to the caster.

#### 2 - Hear

Time to Cast: 2 Rounds Resist Check: None

> Target: 40 + 10/Finesse Feet Duration: 1d4 + 1/Finesse Minutes Area: 10 + 5/Finesse Feet Radius

Effect: Remote hearing Hear any noises or speech in the chosen area as if your ears are there. The area does not have to be in the caster's LOS.

#### 3 - Read Emotions

Time to Cast: 1 Minute

Resist Check: 3d6 vs WIL negates LOS 40 + 10/Finesse Feet Target: 1d4 + 1/Finesse Minutes Duration: Area: 1 living creature Effect: Know thoughts

Know the surface thoughts of the targeted creature. These are very general and primal in nature, such as hunger, anger, contentment, sadness, etc., regardless of the creature's

#### 4 - Mask Motivation

Time to Cast: 1 Round Resist Check: None Target: Touch

> Duration: 1d4 + 1/Finesse Hours

Area: 1 creature Effect: Mask motivation Mask Motivation enables the caster to deny that information, or feed false information (caster's choice), to anyone using spells.

#### 5 - See

Time to Cast: 2 Rounds Resist Check: None

> Target: 60 + 15/Finesse Feet Duration: 1d4 + 1/Finesse Minutes Area: 10 + 5/Finesse Feet Radius

Effect: Remote vision

See everything in the chosen area as if your eyes are there. The area does not have to be in the caster's LOS, but after casting See, the caster must remain motionless and concentrate or the spell is broken.

#### 6 - Witchsmeller

Time to Cast: 1 Round Resist Check: None Target:

> 1d4 + 1/Finesse Rounds Duration: Area: 10 + 5/Finesse Feet Radius

Effect:

Uncover magic

Any enchanted items in the area of effect glow with a silver aura in the eyes of the caster. Very magical items, such as relics, glow with a gold aura. The strength of the glow is reflective of the strength of the magic. Other spells must be used to gain more knowledge (e.g. Know Element, etc).

#### 7 - Know True Motivation

Duration:

Time to Cast: 1 Round Resist Check: 4d6 vs WIL negates LOS 60 Feet Target: Duration: Instantaneous 1 target Area:

> Effect: See true motivation

Allows the caster to know the true motivation of any creature in the area with a signle casting. Mask Motivation, however, will deceive this spell. If the target succeeds on their RC, they will become aware of the scrying and the caster will not receive the information.

#### 8 - Locate

Time to Cast: 2 Rounds 4d6 vs WIL negates Resist Check: Target: Caster

Locate any item or creature which the caster previously seen or touched. The caster first visualizes the target of their search. A search beam moves with the caster, and an image forms as soon as the subject comes within range of the beam. The vision can only be seen by the caster, and receds into the distance to where the item or creature

200 + 20/Finesse Feet beam is actually located. Area:

1d4 + 1/Finesse Minutes

Effect: Discover location CHAPTER 15. AIR MAGIC 15.3. SCRYING

9 - Senses

Time to Cast: 2 Rounds Resist Check: None

> 60 + 15/Finesse Feet Target: 1d4 + 1/Finesse Minutes Duration:

Area: Special

Effect: 1 + 1/Finesse senses

Allows one of more senses to operate remotely. The caster must remain motionless for the spell's duration. This spell poses risks, for damaging effects present in the remote area can attack the caster through the spell. For example, poison gas in the remote area may cause damage if the caster choses smell as a remote sense.

10 - Truthtell

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates

> Touch Target:

Duration: 1d4 + 1/Finesse Minutes

Area: 1 creature Effect: Prevent lying Any creature failing the RC must answer all the caster's questions truthfully for the duration of the spell.

11 - Futuresee

Time to Cast: 2 Minutes Resist Check: None

Target: Caster

3 + 1/Finesse questions Duration:

Area: Caster

Effect: See the future

Futuresee enables the caster to determine what will happen in the immediate future (1 + 1/Finesse days) by asking yes-or-no questions of an elemental spirit. The truthfulness of the answers is from 50 + 10/Finesse percent. If not truthful, responses can be totally false, or couches as half-truths (GM's discretion).

12 - Legends

Time to Cast: See text Resist Check: None Target: Special

Duration: 1 + 1/Finesse clues

Area: Special

Effect: Know antiquity

Gain knowledge of the items, places, and people of antiquity. If the caster is touching the item, standing on the site, or next to a grave, the casting time is one day; otherwise one week. The caster can learn from one to five pieces of information about the subject in the form of clues, or as a range of numbers. The information is always truthful, but the player must make correct interpretations.

13 - Thingtell

Time to Cast: 4 Rounds Resist Check: None

Target: Touch

Duration: 1d6 + 1/Finesse Minutes

1 object Area:

Effect: Speak with objects Speak with inanimate objects like chairs, rocks, trees, bushes, etc. The object cannot volunteer information, but will answer the caster's questions truthfully, one question per round of the spell's duration.

14 - Backfire

Time to Cast: 1 Round Resist Check: None

> Target: Caster

Duration: 3d6 + 3/Finesse Hours

Area: Caster

Effect: Reverse scrying Protects the caster from scrying attempts, and also reverses the process so that they find out what information the opposing caster was seeking from them, ignoring any normal RC. They can also learn the direction and distance of the attempt.

15 - Scan

Time to Cast: 1 Minute Resist Check: None Target: Caster Duration: 1d8 + 1/Finesse Rounds

After deciding on what piece of information the caster wishes to know ("horses nearby?", "any carnivorous plants in the area?", etc.), a beam of violet light shoots from the magician's eyes and sweeps the area like a searchlight. The beam stops and points at matching objects if contacting it, giving the direction and distance. The beam 800 + 300/Finesse Feet beammoves with the caster, but is blocked by walls, trees, etc.

Scan area Effect:

16 - Godspeak

Time to Cast: 1 D Resist Check: None Target: Caster

Area:

Duration: 1 + 1/Finesse questions

Area: Caster

Effect: Find unmitigated truth

Ask any question of the caster's sworn diety and be assured of a 100% truthful answer. The caster must be on good terms with their sworn deity, through regular obeisance, performance of deeds to further the deity's goals, etc. Optionally, the spell always functions, but there may be some penalty on EU recharging time if the caster has been lax, or the diety may only answer one question regardless of finesses (GM's discretion).

CHAPTER 15. AIR MAGIC 15.4. DIMENSIONS

murmuring the spell.

#### **Dimensions 15.4**

#### 1 - Shimmer

Time to Cast: 1 Round

Resist Check: 3d6 vs PWR negates LOS 20 + 5/Finesse Feet Target:

Duration: 1d4 + 1/Finesse Rounds

Area: 1 creature

Effect: Increase CDV 2 + 1/Finesse

2 - Thought Move

Time to Cast: 1 Round

Resist Check: 3d6 vs WIL negates Target: LOS 20 + 5/Finesse Feet

Duration: Instantaneous

> Area: 1 object

Move 20 + 5/Finesse lb Effect:

from one place to another within the allowable range. Since the motion is slow, no damage is inflicted from striking other objects, unless circumstances dictate otherwise (walking into a set spear, falling from a height, etc)

Move a non-living, free standing object within the weight limit and in the caster's LOS

While under the influence of Shimmer, the target's physical form appears indistinct

and wavering, effectively increasing their CDV. The caster must be touched by air while

3 - Send Object

Time to Cast: 1 Round Resist Check: None

Touch Target: Instantaneous Duration: Area: 1 object

Effect: Send small object Send an object enclosed in the caster's fist to any previously memorized location. The object can not exceed 10 pounds.

4 - Peer

Time to Cast: 2 Rounds Resist Check: None

Memloc Target:

Duration: 1d6 + 1/Finesse Minutes

Area: 60' Radius

Effect: See memorized place Monitor any memorized location for the spell's duration. Only sight is allowed; no sounds, smells, etc. can be discovered.

5 - Magic Fence

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates

> Target: Caster

Duration: 1d6 + 1/Finesse Minutes Area: 5 + 2/Finesse Feet Radius

Effect: Exclude summonings

Create a glowing boundary (shaped to the caster's choosing), centered on the caster. Other planer and immaterial creatures, and magically transported objects cannot pass this line unless the RC is made (objects save vs the WIL of the caster of the spell transporting it).

6 - Call Object

Time to Cast: 3 Rounds

Resist Check: None

Target: Special

Duration: Instantaneous

Area: 1 + 1/Finesse objects Effect: Recall from storage

7 - Hole

Time to Cast: 3 Rounds Resist Check:

None Target: Touch

3d6 + 2/Finesse Rounds Duration: 6 + 6/Finesse Foot Radius Area:

Effect: Create hole Retrieve up to five objects from the place where they were previously stored by a Send Object spell. The five objects do not have to have been sent to the same location.

Creates a hole (6 + 6/Finesse inches deep) in any non-living object. No light can pass

through this hole, making it appear totally black, but objects and creatures can pass through with no resistance. Magical objects get a 4d6 RC versus PWR to negate the effect. For example, the caster could cast this on a door next to the lock, reach inside,

and unlock the door.

8 - Giant Stride

Time to Cast: 2 Rounds Resist Check: None

> Target: Multitouch

Duration: 1d6 + 1/Finesse Rounds

Area: Targets

Effect: Port 160 + 40/Finesse Feet

Open a temporary two-way door to a spot within their LOS. The door is invisible, except to the caster and anyone touched during the casting time. The starting and ending points must be touched by air. The effect for observers is that those affected disappear into thin air and reappear in the blink of an eye.

CHAPTER 15. AIR MAGIC 15.4. DIMENSIONS

9 - Send Package

Time to Cast: 3 Rounds

Resist Check: None

Target: Touch

Duration: Instantaneous Area: 1 object

Effect: Send package

10 - Pocket

Time to Cast: 3 Rounds Resist Check: None

> Multitouch Target:

Duration: 2d6 + 2/Finesse Rounds

Area: Targets

Effect: Open elemental pocket

Create an opening to a pocket dimension. The opening appears suspended in air, visible only to the caster and anyone touched during the casting time. If they enter they appear to vanish into thin air. Normal human life is supported in the dimension, and at the end of the duration any living creatures still within the dimension are returned to their starting point. The caster must be touching air for this spell to work.

Send an inanimate object of up to 100 + 10/Finesse Pounds and no more than 2 +

1/Finesse Feet Radius can be sent to any previously memorized location.

11 - Portable Hole

Time to Cast: 7 Rounds None Resist Check:

> Target: Touch

1d6 + 1/Finesse Hours Duration: Area: 6 + 6/Finesse Foot Radius

Effect: Create portable hole

12 - Call Package

Time to Cast: 5 Rounds

Resist Check: None

Target: Special

Duration: Instantaneous Area: 1 + 1/Finesse objects

Recall package Effect:

13 - Magic Door

Time to Cast: 4 Rounds

Resist Check: None

Target: Multitouch

Duration: 1d4 + 1/Finesse Hours

> Memloc Area:

Effect: Open door to memloc

14 - Vanish

Time to Cast: 4 Rounds

Resist Check: 4d6 vs PWR negates

Target: LOS 20 + 5/Finesse Feet Duration: 3d6 + 3/Finesse Hours

Area: 1 creature

Effect: Send to pocket dim. pass through. Grasping the hole by the outside edge, the Portable Hole can be peeled off and reused elsewhere. Magical objects get a 4d6 RC vs PWR to negate the effect.

This creates a hole (6 + 6/Finesse Inches Deep) in any non-living object. No light can

pass through this hole, making it appear totally black, but objects and creatures can

Retrieve up to five packages from the place where they were previously stored by a Send Package spell. The five packages do not have to have been sent to the same location.

Open a door to any location the caster has memorized, visible only to themselves and those touched during the casting time. The caster must be touching air, and air must be available at the destination for the spell to work. The location can be any distance away, but must be on the same plane.

The caster must be touching air for this spell to work. The target is immediately dispatched to a small, life supporting pocket dimension in the air for the duration of the spell.

15 - Otherworld

Time to Cast: 4 Rounds

Resist Check: None

Target:

Duration: Permanent

Area: 10 + 5/Finesse Feet Radius

Effect: Open portal

The caster must have at hand still air with a volume of at least the area of effect. When the spell is cast, the caster concentrates on a dimension and the place within that dimension where the portal will lead. A visible portal opens, providing a corridor to the target. Anyone can then step through this portal, and be there. The corridor cannot be opened onto the same dimension from which it is cast.

16 - Banish

Time to Cast: 4 Rounds

Resist Check: 5d6 vs PWR negates

LOS 20 + 5/Finesse Feet Target:

Duration: Permanent Area: 1 creature Effect: Send creature

Banish is the same as Vanish, except the RC is more difficult and the duration is permanent unless Revoked.

# **Chapter 16**

# **Water Magic**

Water magicians are interested in the properties of all liquids, but are especially drawn to the rivers and oceans of Jaern. Like the ocean, they seem timeless, with an inevitability to their actions.

Water Magic typifies the power of the element, in spells like Well and Ocean Cold, and the ability to manipulate the element.

Changings allow the magician or target to assume a different physical form.

Wardings provide protection to creatures and objects.

Charms are used to impose the caster's will on living creatures. Because of the great power that must be channeled to use these spells, they are more difficult to learn, and drain their user. Their base cost is 600 EP.

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- 1. Spray
- 2. Well
- Level
- 4. Ice Ball
- 5. Gills
- 6. Hot or Cold
- 7. Rain Dance
- 8. Hail
- 9. Dam
- 10. Riverman
- 11. Demolish
- 12. Ocean Cold
- 13. Torrent
- 14. Divert
- 15. Akvovoki
- 16. Tidal Wave

#### 2. Wardings

- 1. Forfend
- 2. Fountain
- 3. Poisonward
- 4. Stay
- 5. Weapon Ward
- 6. Snugbug
- 7. Monitor
- 8. Debar
- 9. Claw Ward
- 10. Water Tongue
- 11. Magic Ward
- 12. Master Ward
- 13. Spirit Ward
- 14. Bliss
- 15. Spongelungs
- 16. Multicheck

#### 3. Changings

- 1. Distill
- 2. Drought
- 3. Memorize Profile
- 4. Condense
- 5. Dissolve
- 6. Dowse
- 7. Evaporate
- 8. Disguise
- 9. Endwarf
- 10. Transmute
- 11. Enmass
- 12. Elemental Mastery
- 13. Age
- 14. Transmogrify
- 15. Mutate
- 16. Rebirth

#### 4. Charms

- 1. Rockabye
- 2. Drowse
- 3. Jackfrost
- 4. Frostfeet
- 5. Snare
- 6. Shock
- 7. Witchy Sleep
- 8. Hibernate
- 9. Dormant
- 10. Siren
- 11. Drover
- 12. Greenthumb
- 13. Nightmare
- 14. Davy Jones
- 15. Mesmerize
- 16. Decant

#### 16.1. WATER MAGIC

### 16.1 Water Magic

1 - Spray

Time to Cast: 1 Round

Resist Check: 3d6 vs AGI negates
Target: 40 + 10/Finesse Feet
Duration: 4 + 1/Finesse Rounds

A very fine elemental water mist spurts from the caster's fingertips, and everyone in the area of effect who fails the RC is drenched as if in a thunderstorm. Torch-sized fires are extinguished, and items susceptible to water damage might be harmed (GM's

discretion.)

Area: 10 + 5/Finesse Feet Radius

Effect: Saturate

2 - Well

Time to Cast: 1 Minute Resist Check: None

Find potable water in any natural environment by digging a well from which any creature may drink. The water is real and can be stored for later use.

Target: LOS 40 + 10/Finesse Feet
Duration: 30 + 8/Finesse Rounds
Area: 6 + 2/Finesse Feet Radius

Effect: Dig a well

3 - Level

Time to Cast: 1 Round Resist Check: None

Control the level of any aqueous liquid within the area indicated. The liquid is displaced, not created or destroyed.

Target: LOS 30 + 5/Finesse Feet

Duration: 15 + 4/Finesse Rounds

Area: 5 + 2/Finesse Feet Radius

Effect: Change 4 + 1/Finesse Feet

4 - Ice Ball

Time to Cast: 1 Round Resist Check: None Target: Touch

Duration: 5 + 1/Finesse Rounds
Area: Handful of water
Effect: 1d6 damage

Any handful of water touched turns into a sparkling nugget of elemental ice in the caster's hand, which may then be thrown at any target (50 + 10/Finesse Feet) away in their LOS (roll "to strike") once each round for the duration of the spell and as long as there is at least a handful of water.

5 - Gills

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 2d20 + 1/Finesse Minutes

Area: 1 creature Effect: Breathe water Enable the recipient to extract oxygen from water. It conveys no movement or other benefits to a submerged creature.

6 - Hot or Cold

Time to Cast: 2 Rounds Resist Check: None

Target: LOS 60 + 15/Finesse Feet
Duration: 12 + 3/Finesse Minutes
Area: 4 + 2/Finesse Feet Radius

Effect: Control water temp.

Ccontrol the temperature of the indicated volume of any aqueous substance, making it boil or freeze, or any temperature between. The desired temperature is maintained for the duration, after which the temperature normalizes according to the ambient air temperature.

7 - Rain Dance

Time to Cast: 1 Minute
Resist Check: None
Target: Caster

Duration: 1 + 0.25/Finesse Hours Area: 1 + 0.5/Finesse met Radius

Effect: See text

8 - Hail

Time to Cast: 2 Rounds

Resist Check: 4d6 vs HEA for 1/2
Target: 60 + 20/Finesse Feet
Duration: 5 + 1/Finesse Rounds
Area: 10 + 5/Finesse Feet Radius

Effect: 2d6 damage

Increase or decrease the level of precipitation by up to 1/2 inch per hour. The form will be as rain or snow, depending upon the prevailing air temperature. The area is centered on the caster and with them.

A hail storm strikes the area.

9 - Dam

Time to Cast: 3 Rounds Create an invisible wall of force which stops the flow of water in a stream or currents

Resist Check: None in a lake or sea. If the dam can touch land at both ends, it will hold back rising water. If LOS 100 + 30/Finesse Feet

land cannot be touched the water will flow around the Dam with increased force on Target: 6 + 3/Finesse Minutes either side. When the spell ends, any pent-up water is released. Duration:

Area: 40 + 20/Finesse Feet Radius Effect: Stop flowing water

10 - Riverman

Time to Cast: 4 Rounds Those under the spell can walk on water without sinking.

Resist Check: 4d6 vs PWR negates

Multitouch Target:

1d4 + 1/Finesse Minutes Duration: Targeted creatures Area: Effect: Walk on water

11 - Demolish

Time to Cast: 3 Rounds Cause latent moisture within the area of effect to suddenly freeze, totally collapsing

Resist Check: None and destroying most wooden structures. Living creatures are not affected.

LOS 20 Feet Target: Duration: Instantaneous

> Area: 20 + 5/Finesse Feet Radius

Effect: Destruction

12 - Ocean Cold

Time to Cast: 2 Rounds Create a cone-shaped area of the chill of the deepest oceans extending from the caster Resist Check: 4d6 vs HEA for 1/2 outstretched hands and becoming 10 feet wide at the limit of the range. Creatures in

the area of effect suffer 3d6 DP per round and haver their movement speed reduced Target:

Duration: 5 + 1/Finesse Rounds by 1/2x due to the shock of the intense cold.

Area: 80 x 10 Foot Wide cone

Effect: 3d6 damage

13 - Torrent

Time to Cast: 1 Minute Cause the sky to cloud over and unleash 2 inches of rain per hour. Such a massive Resist Check: None downpour of rain may cause structures to be washed away or damaged (GM's

Target: 0 discretion).

Duration: 4 + 1/Finesse Hours Area: 2 + 1/Finesse met Radius Effect: Torrential downpour

14 - Divert

Time to Cast: 10 Rounds Change the course of a stream, redirecting the flow in any direction, even uphill. The new Resist Check: channel is permanent, although directional changes (reversing normal flow direction, None

Target: 120 + 30/Finesse Feet etc.) will only last one day.

Duration: See text

> 100 + 50/Finesse Feet wide Area:

Effect: Change course

15 - Akvovoki

Time to Cast: 4 Rounds Summon 1d6+1 water elementals to any point within the caster's range from any water Resist Check: None source (even a cup of water is sufficient). The elementals will serve the caster, even in

Target: LOS 40 + 10/Finesse Feet combat. They will not turn on them, but will make note of who summoned them. There 4 + 1/Finesse Minutes Duration: is a 1d10 chance on each successive summoning that the elementials will attempt to

Area: Special take the caster with them at the end of the spell.

Call water elementals Effect:

16 - Tidal Wave

Time to Cast: 2 Rounds Create a vast wall of moving water on a river, lake, or ocean within range. The wall Resist Check: Special height will range from 1d4 x 10 Feet for a river or lake to 1d20 x 10 Feet for the ocean.

LOS 240 + 60/Finesse Feet Once cast, the wave will strike in 1d12 rounds. All trees and structures are washjed Target: Duration: Instantaneous away (GM's discretion on exceptionally strong stone structures). Living creatures must

Area: Special make either an RC of 5d6 vs Swimming or a 7d6 vs STR or drown.

Effect: Create tidal wave

### 16.2 Wardings

#### 1 - Forfend

Time to Cast: 4 Rounds

Resist Check: 3d6 vs PWR negates

Target: Touch

Duration: 2d6 + 2/Finesse Hours

Area: See text

Effect: Area protection

2 - Fountain

Time to Cast: 1 Minute

Resist Check: None

Target: Touch

Duration: 2d8 + 2/Finesse Hours Area: 5 + 3/Finesse Feet Radius

Effect: Audible alarm

3 - Poisonward

Time to Cast: 4 Rounds

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 1d8 + 2/Finesse Rounds

Area: 1 creature Effect: See text

4 - Stay

Time to Cast: 4 Rounds

Resist Check: 3d6 vs PWR negates

Target: Touch

Duration: 2d6 + 2/Finesse Hours

Area: See text
Effect: Prevent exit

5 - Weapon Ward

Time to Cast: 4 Rounds

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 20 + 8/Finesse Minutes

Area: 1 creature Effect: Reveal weapons

6 - Snugbug

Time to Cast: 4 Rounds

Resist Check: 3d6 vs PWR negates

Target: Touch

Duration: 2d4 + 1/Finesse Hours

Area: See text

Effect: Provide safe sleep

7 - Monitor

Time to Cast: 4 Rounds
Resist Check: None

Target: Touch

Duration: 4 + 1/Finesse Hours

Area: Caster Effect: Check wards

8 - Debar

Time to Cast: 4 Rounds

Resist Check: 4d6 vs PWR negates

Target: Touch

Duration: 1d6 + 1/Finesse Hours

Area: See text

Effect: Bar 1 + 1/Finesse backgrnds

The magician must touch at least three points during the casting time to set the ward. Any person or creature attempting to enter the Forfended area must make the RC to

do so. The area could be a pouch, a door, an opening, etc.

Fountain may be cast anywhere, though it is most effective when cast on a dry fountain. When an intruder enters the protected area the fountain starts to flow with a gentle burbling noise that awakens the caster, even from a magical sleep.

Poisonward reveals the presence of poisonous creatures or items in the target's LOS. If the effect is finessed four times, the target is allowed to subtract one die from their

RC if hit by a poisonous attack during the spell's duration.

The magician must touch four corners of the area to be warded (the four cardinal points if a circular area) within the casting time. Anyone can enter the warded area,

but cannot leave unless the RC is made.

The target of Weaponward is immediately forewarned of the location of weapons anywhere within 120 feet of their LOS. Anyone carrying weapons cannot approach

within melee range of the target unless the RC is made.

The caster must touch at least four corners of the area to be warded during the casting time. Anyone within the area at the end of the casting time immediately falls into a

restful sleep that can only be interrupted by inflicting damage. Snugbug also ward

Monitor enables the caster to remotely monitor the condition of any wards he has set, finding out if they have expired or if they have been tested or breached. The caster establishes Monitor by touching the perimeter of the warded area or object and casts

Debar gives the caster control over who may enter the warded area, by background.

The ward is set by touching at least four corners of the area during the casting time while stating which backgrounds are excluded. People of those backgrounds must

make the

9 - Claw Ward

Time to Cast: 4 Rounds

Resist Check: 4d6 vs PWR negates

Target: Touch

Duration: 8 + 4/Finesse Minutes

Area: 1 creature

Effect: Shield natural weaponr

10 - Water Tongue

Time to Cast: 4 Rounds Resist Check: None

Target: Touch
Duration: Special

Area: Up to 4 liters

Effect: 20 + 5/Finesse words

11 - Magic Ward

Time to Cast: 4 Rounds

Resist Check: 4d6 vs PWR negates

Target: Touch

Duration: 1d6 + 1/Finesse Hours

Area: See text Effect: Block spells

12 - Master Ward

Time to Cast: 7 Rounds Resist Check: 5d6 vs PWR

Target: Touch

Duration: 1d8 + 2/Finesse Hours

Area: See text Effect: See text

13 - Spirit Ward

Time to Cast: 4 Rounds

Resist Check: 5d6 vs PWR negates

Target: Touch

Duration: 1d8 + 2/Finesse Hours

Area: See text

Effect: Ward against spirits

14 - Bliss

Time to Cast: 4 Rounds

Resist Check: 4d6 vs PWR negates

Target: Touch
Duration: Permanent
Area: See text

Effect: Make items invisible

15 - Spongelungs

Time to Cast: 4 Rounds

Resist Check: 5d6 vs PWR negates

Target: Touch

Duration: 2d6 + 2/Finesse Hours

Area: See text Effect: Deadly ward

16 - Multicheck

Time to Cast: 1 Round

Resist Check: None Target: Touch

Duration: See text Area: See text

Effect: 1 + 1/Finesse RC

Creatures with claws, fangs, or other natural weapons attacking the recipient of Claw Ward must make the RC before attempting the blow. If the RC is failed, no attack can

be made by that creature that round. y

Water Tongue enables the caster to endow a volume of water with the ability to deliver a short message (25 words or less) when a preset triggering event occurs. The trigger must be detailed by the caster at the time of casting. The spell remains on the ob

The magician must touch at least four corners of the area to be warded during the casting time. A spell cast into the warded area must roll a number of d6 equal to its rank and score higher than the ward's 11d6 roll to be successful.

Master Ward enables the caster to set up any spell he can cast as a penalty for breaching a ward. The ward is set by touching the four corners of the area, casting Master Ward, and then the penalty spell (including any allowable finesses). The

indicated Rounds

Spirit Ward is set by the caster by touching at least four corners of the area during the casting time. Spirits cannot enter the warded area unless the RC is made.

The caster sets Bliss by touching at least four corners of the area during the casting time while designating 1 + 1/Finesse inanimate items in the area. At the end of the casting time those items become invisible, and can only be seen from within the area by ma

Spongelungs is set as described for previous wards. If the RC is failed the creature's lungs fill with water, causing death in four rounds. If drowning is inappropriate for the victim, death may not result (GM discretion).

Multicheck is cast immediately after another warding spell. It forces additional RC checks (up to 5) to be made to breach the ward. The duration and area of Multicheck matches the original ward.

#### **Changings** 16.3

#### 1 - Distill

Time to Cast: 1 Round Resist Check: See text

> Target: Touch Duration: Instantaneous

Area: 1 + 0.5/Finesse liters Effect: Change liquids

2 - Drought

Time to Cast: 1 Round Resist Check: See text

Target: Touch Duration: Instantaneous

Area: 1 + 0.5/Finesse Feet Radius

Effect: Liquid to earth

3 - Memorize Profile

Time to Cast: 10 Minutes Resist Check: None Target: Touch Duration: Special

Area: 1 creature Effect: Memorize profile

4 - Condense

Time to Cast: 2 Rounds Resist Check: None

> LOS 20 + 10/Finesse Feet Target:

Duration: Instantaneous

5 + 2/Finesse Feet Radius Area:

Effect: Air to water

5 - Dissolve

Time to Cast: 2 Rounds Special Resist Check: Touch

Target:

Duration: Instantaneous

1 + 0.25/Finesse Feet Radius Area:

Effect: Earth to water

6 - Dowse

2 Rounds Time to Cast: Resist Check: Special

> LOS 10 + 3/Finesse Feet Target: Duration: 1d20 + 4/Finesse Rounds 1 + 0.5/Finesse Feet Radius Area:

Effect: Fire to water

7 - Evaporate

Time to Cast: 1 Round Resist Check: Special Target: Touch Duration: Instantaneous

Area: 5 + 2/Finesse Feet Radius

Effect: Liquid to air

8 - Disguise

Time to Cast: 4 Rounds 4d6 vs PWR negates Resist Check:

> Touch Target:

1d12 + 2/Finesse Hours Duration:

Area: See text

Effect: Change appearance

Distill allows the caster to change any aqueous liquid into another aqueous liquid. The magical properties of the liquid (if any) are unaltered. Magical liquids get an RC of 9 or

less on 3d6 to be affected. The caster needs to have tasted the created liqu

Drought changes the indicated amount of aqueous liquid into sand, clay, and/or stone. Magical properties (if any) of the material are not altered. Magical liquids get an RC of

9 or less on 3d6 to be affected.

This spell allows the caster to memorize the profile of a target creature, animal or person. The profile is a detailed view of the physical characteristics of the target and

is used in other changings spells. The caster must be touching the target for the

Condense changes the indicated volume of air to water, the resultant volume decreasing to 10% of its original size. The magical properties (if any) are not affected.

Magical gasses get an RC of 9 or less on 3d6 to be affected. The GM will adjudicate

any d

Dissolve changes any sand, clay and/or stone objects up to the volume indicated into water. The magical properties (if any) are unaltered. Magical objects (e.g. magical

gems, etc.) get an RC of 9 or less on 3d6 to be affected.

Dowse changes any normal fire up to the diameter indicated into water. Magical fires

get an RC of 9 or less on 3d6 to be affected.

Evaporate changes the indicated amount of aqueous liquid into air. The volume increases by a factor of 10. The magical properties (if any) are unaffected. The GM will adjudicate any pressurization effects. Magical liquids get an RC of 9 or less

on 3d6 to

Disguise allows the caster to alter the appearance of one target, of the caster's own species, to roughly the same height and weight (within 10%). Sex, hair and eye color,

etc. may be freely changed.

9 - Endwarf

Time to Cast: 4 Rounds

Resist Check: 4d6 vs PWR negates

Touch Target:

Duration: 1d8 + 1/Finesse Hours

Area: See text Effect: See text

10 - Transmute

Time to Cast: 4 Rounds

Resist Check: 4d6 vs PWR negates

> Target: Touch

Duration: 1d12 + 2/Finesse Hours

Area: See text

Effect: Change appearance

11 - Enmass

Time to Cast: 4 Rounds

Resist Check: 4d6 vs PWR negates

> Target: Touch

Duration: 1d8 + 1/Finesse Hours

Area: See text

Effect: Up to 300 + 100/Finesse%

12 - Elemental Masterv

Time to Cast: 3 Rounds

Resist Check: None

Target: Touch

Duration: 1 day + 12 hours/Finesse 1 + 0.5/Finesse Feet Radius Area:

Effect: Change any element

13 - Age

Time to Cast: 2 Rounds

Resist Check: 4d6 vs PWR negates LOS 20 + 5/Finesse Feet Target:

> Permanent Duration:

1 creature Area:

Effect: Age 1d20 + 4/Finesse years

14 - Transmogrify

Time to Cast: 1 Hour

Resist Check: None

Touch Target:

Duration: Permament Area: 1 creature

Effect:

Modify other

15 - Mutate

Time to Cast: 1 Hour

Resist Check: None

> Self Target: Duration:

Instantaneous

Self Area:

Effect: Modify caster/target

16 - Rebirth

Time to Cast: 1 Round

Resist Check: Special

Target: Self Permanent Duration:

Area: Caster

Effect: Totally transform Endwarf enables the caster to shrink another of their own race, including equipment. down to 10% of the target's original size, or 1% if the effect is finessed once (a 6 foot

tall being could be made 7" tall, or 7/10" with one finesse). The target's STR is

Similar to Disguise, this spell allows the caster alter the race of the target, if desired, as well as the appearance. The height and weight limitations are the same, and the

target must be of the caster's species.

Enmass is the opposite of Endwarf, and affects the target (who must be of the caster's species) and their equipment. If the target is originally 6' tall, he could be made up to

18' with the base spell, or up to 42' tall with four finesses. The target's STR

Elemental Mastery enables the magician to convert the indicated volume of one element to another as he desires. Outlining the area to be converted with their hand, he casts the spell and the area changes to the indicated material(s) for the duration of

The target of Age who fails the RC, instantly and permanently becomes older.

This spell allows the caster to make a physical change in another person or creature. The target of the spell must be forcibly immobilized for the entire casting time of the

spell. The caster uses a memorized profile of the physical attribute to guide th

Mutate empowers the caster to make physical changes to themselves (or another single immobilized target with one finess). Having memorized the profile of the features he wishes to acquire, he casts this spell. Guiding the changes to their own body, extra

arms

The caster uses this spell to completely renew their physical form. Once started, the rebirth can not be aborted. For 2d6 rounds, in a shower of pyrotechnics, the caster changes. The player rerolls all the initial physical charactistics as if they were crea

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#### 16.4 Charms

#### 1 - Rockabye

Time to Cast: 1 Round

Resist Check: 3d6 vs WIL negates

LOS 20 + 5/Finesse Feet Target:

Duration: Until awakened Area: 1 creature

Effect: Put INT ¿3 asleep

2 - Drowse

Time to Cast: 1 Round

Resist Check: 3d6 vs WIL negates Target: LOS 20 + 5/Finesse Feet

Duration: Until awakened Area: 1 creature Effect: Put INT ¡3 asleep

3 - Jackfrost

Time to Cast: 1 Round

Resist Check: 3d6 vs WIL negates Target: 20 + 5/Finesse Feet

> Duration: Instantaneous

> > 5 + 2/Finesse Feet Radius Area:

Effect: Inactivate plants

4 - Frostfeet

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates

Target: LOS 20 + 5/Finesse Feet Duration: 2d6 + 2/Finesse Rounds Area: 1 + 1/Finesse creatures Effect: Freeze in place

5 - Snare

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates Target: LOS 20 + 5/Finesse Feet

2d6 + 2/Finesse Rounds Duration: 1 + 1/Finesse creatures Area: Halt INT ¡3 movement Effect:

6 - Shock

1 Round Time to Cast:

Resist Check: 4d6 vs WIL negates

LOS 20 + 5/Finesse Feet Target: Duration: 2d6 + 2/Finesse Rounds 10 + 3/Finesse Feet Radius Area:

Effect: Bind plants

7 - Witchy Sleep

2 Rounds Time to Cast:

Resist Check: 4d6 vs WIL negates LOS 25 + 5/Finesse Feet Target: Duration: 1d6 + 1/Finesse Hours

> Area: 1 + 1/Finesse creatures Effect: Induce magical sleep

8 - Hibernate

Time to Cast: 2 Rounds

4d6 vs WIL negates Resist Check: LOS 25 + 5/Finesse Feet Target:

1d6 + 1/Finesse Hours Duration: Area: 1 + 1/Finesse creatures Effect: Induce magical sleep

The intelligent target of this spell must not be in combat, and must be unaware that the caster is attempting a spell. If the spell succeeds, the target slips into a natural

sleep, but will awaken normally. If the spell fails, the target is unaware of the

The effect of Drowse is the same as Rockabye, but the target must be non-intelligent.

Plants or plant-like creatures in the area of effect which fail the RC are blasted with a light ice, which melts away in one round. The plants then turn brown and lie flat on the

ground, just as if frosted. The plants will return to their original conditi

The intelligent targets of this spell are prevented from moving, as if their feet were frozen to the ground.

The non-intelligent targets of Snare which fail the RC feel incapable of movement, as if

bound or caught in a snare, for the duration of the spell.

If the RC is failed, plants in the targeted area are prevented from moving, as if bound with rope like shocks of grain in a field, for the spell's duration.

If the intelligent targets of Witchy Sleep fail their RC, they slip into a deep, magical sleep. They will only awaken when the spell is cancelled by the caster, Revoked, or the duration expires.

This spell is similar to Witchy Sleep, except it works only on non-intelligent creatures.

9 - Dormant

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates

Target: 25 + 5/Finesse Feet

Duration: 1d6 + 1/Finesse days

Area: 10 + 3/Finesse Feet Radius

Effect: Halt plant processes

10 - Siren

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates
Target: LOS 25 + 5/Finesse Feet

Target: LOS 25 + 5/Finesse Feet

Duration: 2d6 + 2/Finesse Rounds

Area: 1 + 1/Finesse creatures

Effect: Impose will on INT ;3

Siren enchants any intelligent creature to do the caster's bidding. If the target disobeys the caster, the spell is broken, but the target looses one point of WIL permanently. When the spell ceases, the target will be completely aware of the enchantment a

Dormant causes all plants in the targeted area which fail the RC to immediately suspend all normal plant functions such as growth, photosynthesis, fruit production, etc.

11 - Drover

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates

Target: LOS 25 + 5/Finesse Feet

Duration: 2d6 + 2/Finesse Rounds

Area: 1 + 1/Finesse creatures

Effect: Impose will on INT ¡3

Drover is similar to Siren, except it only works on non-intelligent creatures. Other aspects of the spells are the same.

12 - Greenthumb

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates
Target: 25 + 5/Finesse Feet
Duration: 2d6 + 2/Finesse Rounds

Area: 10 + 3/Finesse Feet Radius

Effect: Impose will on plants

Greenthumb allows the caster to coerce plants in the targeted area, which fail the RC, to do their bidding. Such actions must be within the abilities of the plants, i.e., ground movement is impossible unless the plant has that ability. Accelerated growth, e

13 - Nightmare

Time to Cast: 2 Rounds

Resist Check: 5d6 vs WIL negates

Target: Touch
Duration: Permanent
Area: Single target
Effect: Withdraws mind

The intelligent target of this spell has their mind thrust into their subconscious, where he has non-ending and terrifying nightmares. His body seems vacant and vegetable-like. This spell stays in effect until cancelled by the caster or Revoked.

14 - Davy Jones

Time to Cast: 4 Rounds

Resist Check: 5d6 vs WIL negates

Target: Touch
Duration: Permanent
Area: 1 creature
Effect: Confinement

The target must be within 20 feet of a 200 square foot or larger body of water for the spell to work. This powerful Water magic causes any flesh-and-blood creature to be drawn into the water. The creature does not die, and may be brought back by Revoking

15 - Mesmerize

Time to Cast: 3 Rounds

Resist Check: 5d6 vs WIL negates
Target: LOS 5 + 1/Finesse Feet

Duration: Permanent
Area: 1 creature
Effect: Hypnotize

At the end of the casting time, scintillating water droplets stream from the caster's fingertips and weave a seductive pattern before the targeted (any flesh-and-blood) creature. If the RC is failed the creature is totally under the caster's control and c

16 - Decant

Time to Cast: 2 Minutes

Resist Check: 5d6 vs WIL negates

Target: Touch
Duration: Permanent
Area: Single target
Effect: Move life force

The caster can pour the immersed target's life force into a decanter filled with water, or to return it to a vacant body. If the RC is failed, the life force is transferred. No more than one life force can inhabit a body, unless all parties are willing. A

## **Divine Core Magic**

### 17.1 Organization

All priests, except those who worship T'or, have access to certain basic magics in addition to the spell groups specific to their sects.

Ceremonies are the magical component of the standard ceremonies performed by all sects. While these magics are shared, the actual form of the ceremony always differs from sect to sect. The spells have few noticeable effects, but they are very valuable from a roleplaying point of view.

Revocation spells are used to cancel another priest's magic. They have no effect on elemental magic.

Blessings allow the priest to lay his hope for good fortune on deserving followers of his flock and favored friends. All blessings last no longer than 24 hours, or until the time they take effect. The priest can only cast blessings on others, not himself. When the priest casts a blessing on one of his own faith, it works automatically. When cast on one outside the faith, the GM will ask the target to succeed a check against the target's PWR of a number of dice reflecting the GM's opinion of the target's piety and similarity of creed. Only one blessing can be on a target at one time. Blessings may not be used in conjunction with the Defer spell.

Fabrication spells allow the caster to create and manipulate various objects and holy writs.

Detections are used to inform the caster of different things around them. These spells also allow the priest to reach into a someone's mind and learn their inner self.

Influence spells are used by priests to show others the way of their faith, and guide them along the true path.

Bind spells are the means by which a priest manufactures magical items and creates permanent or delayed spell effects.

Defer spells are the means by which a priest manufactures divine items or delayed spell effects.

#### 17.2 Divine Core Spells

- 1. Ceremonies
  - 1. Worship
  - 2. Consecrate Item
  - 3. Dedication
  - 4. Unification
  - 5. Last Rites
  - 6. Ordination
  - 7. Excommunication
  - 8. Atonement
  - 9. Mortify
  - 10. Sanctify
  - 11. Forbiddance
  - 12. Miracle
- 5. Fabrications
  - 1. Create Water
  - 2. Speak The Word
  - 3. Create Bread
  - 4. Capture The Word
  - 5. Create Fish
  - 6. Create Meat
  - 7. Transfer The Word
  - 8. Create Holy Water
  - 9. Create Holy Symbol
  - 10. Create Fervor
  - 11. Produce Vestments
  - 12. Produce Truth

- 2. Revocation
  - 1. Revocation 1
  - 2. Revocation 2
  - 3. Revocation 3
  - 4. Revocation 4
  - 5. Revocation 5
  - 6. Revocation 6
  - 7. Revocation 7
  - 8. Revocation 8
  - 9. Revocation 9
  - 10. Revocation 1011. Revocation 11
  - 12. Revocation 12
- 6. Detections
  - 1. Detect Divinity
  - Uncover Affection
  - Z. Uncover Affect
  - 3. Detect Life
  - 4. Unveil Fear
  - 5. Detect Captivation
  - 6. Share Joy
  - 7. Discern Motivation
  - 8. Disclose Sin
  - 9. Reveal the Past
  - 10. Divulge Virtue
  - 11. Commune
  - 12. Manifest Destiny

- 3. Defer
  - 1. Defer 1
  - 2. Defer 2
  - 3. Defer 3
  - 4. Defer 4
  - T. DCICI -
  - 5. Defer 5
  - 6. Defer 6
  - 7. Defer 7
  - 8. Defer 8
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  - 9. Forestall Conflict
  - 10. Second Chance
  - 11. Abate Outcome
  - 12. Share Grace

#### 17.3 Ceremonies

#### 1 - Worship

Time to Cast: 1 Minute Resist Check: None

Target: None

Duration: 1 Minute

Area: Audible Distance
Effect: Draw diety's attention

2 - Consecrate Item

Time to Cast: 1 Minute
Resist Check: None
Target: Touch
Duration: Permanent

Area: 50 Pound item Effect: Make item holy

3 - Dedication

Time to Cast: 2 Minutes
Resist Check: None
Target: Touch
Duration: Permanent

Duration: Permanent
Area: 30 + 10/Finesse Foot radius

Effect: Make place holy

4 - Unification

Time to Cast: 3 Minutes
Resist Check: Willing Target only

Target: Touch
Duration: Permanent
Area: Target

Effect: Dedicates worshiper

5 - Last Rites

Time to Cast: 5 Minutes
Resist Check: None
Target: LOS 10 Feet
Duration: Instantaneous

Area: Target

Effect: Puts soul to rest

6 - Ordination

Time to Cast: 10 Minutes

Resist Check: Willing Target only

Target: Touch
Duration: Permanent
Area: Target

Effect: Inducts follower as a priest

7 - Excommunication

Time to Cast: 15 Minutes
Resist Check: None
Target: Special
Duration: Permanent

Area: Target

Effect: Expel worshipper

8 - Atonement

Time to Cast: 20 Minute
Resist Check: Willing Target only

Target: Touch
Duration: Permanent
Area: Single target

Effect: Renews commitment

This spell is used in conjunction with worship ceremonies. The priests cast this to gain the attention and favor of their deity.

This spell is used to dedicate an item to the priest's deity. This is normally done on many of the implements and tools used during worship ceremonies. This will cause

the item to have a faint glimmer when viewed with the Witchsmeller and Detect Divinity

spells.

This spell dedicates a place and makes it holy to the priest's deity. This can fail for

various reasons related to the place's past.

Unification is the process of making a person acceptable for worship of a deity. When someone declares that they wish to worship a deity, when they have meet all the other requirements, the priest uses this spell to alert the deity to the existence of the new worshiper. This ceremony is also often used to indicated that children have "come of age" and are full worshipers.

This spell allows the soul of a newly dead worshipper of a deity to return to their deity. If this spell is not cast, the soul still inhabits the dead body, in pain and powerless. Eventually such souls are either collected by Anubis, the God of the Dead, or drift into the Kurago. While a soul still inhabits the body, the body can be used for many gruesome purposes, including the creation of undead creatures.

This ceremony is used to induct a worshiper into the priesthood. Check the appropriate deity section for the actual form of the ceremony.

When a follower must be expelled from the flock, this ceremony is used to withdraw the protection of the deity from the wrongdoer. The target need not even be present for this cerimony. The priest had better be sure of their reasoning. If the deity's opinion is that the target is expelled wrongly, it is the priest who is excommunicated.

An excommunicated follower can be brought back into the fold. After they meets other requirements, this spell renews their connection to their deity.

9 - Mortify

Time to Cast: 1 Hour Resist Check: None

Target: Special
Duration: Special
Area: Target

Effect: Punish heretic

When anyone commits a heinous crime against a temple, the priests may perform a ceremony of Mortification. The ceremony lays a great curse upon the target, invoking the power of the deity to punish the wrongdoer. The target need not even be present to use this spell. It must be cast by 12 or more priests in unison to have effect. Temples must be careful to cast Mortify only when needed: doing so frivously raises the ire of the priests' own diety.

10 - Sanctify

Time to Cast: 1 Day Resist Check: None

Target: Touch
Duration: Permanent
Area: 1 Structure
Effect: Dedicates temple

This is used to dedicate a new temple or shrine to a deity.

11 - Forbiddance

Time to Cast: 1 Hour
Resist Check: 5d6 vs WIL neg

Resist Check: 5d6 vs WIL negates
Target: LOS 250 Feet
Duration: Permanent
Area: Target

Effect: Prevents action

12 - Miracle

Time to Cast: 1 Minute
Resist Check: None
Target: Special
Duration: Special

Area: Special

Effect: Affect a miracle

This spell is similar to Quest, but rather than causing the target to perform an action, it prevents the target from performing a stated action.

This ceremony is used by the priest to ask their deity to assist them to perform any stated miracle. The success of the miracle is not dependent on the spell power, but on the whim or will of the deity. Adjudication of the miracle depends on the circumstances and the GM's discretion.

#### 17.4 Revocation

#### 1-20 - Revocation

Time to Cast: 3 Rounds Resist Check: None

Target: LOS 80 + 20 / Finesse Feet

Duration: Instantaneous Area: 1 Magical Effect Effect: Nullify divine power

#### 17.4.1 Revoking Spells

The Revocation group is different from others in that the spell remains the same throughout, except that each successive spell is more powerful than the previous. It can affect both spells and items; potions and other single use items are considered as spells for revocation purposes.

The mechanics for determining if a revocation is successful are simple. The player rolls a number of d6 equal to the rank of the revocation their character is casting and totals them. The GM rolls a number of d6 equal to the rank of the effect the caster is attempting to revoke and totals them. The higher total wins, i.e., if the player's total is higher the targeted effect is negated; if the GM's total is higher the revocation fails.

#### 17.4.2 Affecting Items

Each magical item has at least two components: a spell effect and a Defer. These are specified in the item's description. To temporarily suspend the effect of an item (or draw charges from a charged item), the caster attempts to revoke the spell effect. Dice are rolled as described under **Revoking Spells**. If the player's total is higher the Revocation works and the difference between their and the GM's totals is the number of rounds the effect is negated, or the number of charges drawn.

To permanently cancel an item the caster must revoke the Defer spell. Dice are rolled, and if the player's total is higher than the GM's the item is made permanently non-magical.

The divine Revocation spell can only be used to revoke divine spells.

#### **17.5 Defer**

#### 1-20 - Defer

Time to Cast: 1 Minute
Resist Check: None
Target: Touch
Duration: 2 Hours
Area: 1 Spell

Effect: Delay spell effects

Casters use the Defer spell to delay the effects of another spell. The caster picks some non-living, non-magical object that they can hold in one hand and lift and cast the Defer spell on the object. This places a magical field about the object that can hold one other spell of a rank equal to or less then the rank of the Defer spell used. Immediately after this, the caster casts the other spell into the same item. The magical field created by the defer ensnares this second spell, hold within the field.

As long as the defer spell lasts, the caster can touch the item and direct the ensnared spell to discharge, having the same effect as if cast normally. The spell's release from the defer takes a single round, despite the casting time of the spell. If the defer spell expires, without triggering its contained spell, all magic energies involved dissipate harmlessly.

If the caster wants someone other than themselves to be able to release and direct the spell, they may finesse the original defer to include a trigger that others can use. The number of finesses determines what kind of trigger is used, as follows:

- 0 Thought Activated for the original caster
- 1 Mechanical
- 2 Spoken Word or Phrase
- 3 Thought Activated by anyone
- 4 Activated by a condition

Spells cast with an unfinessed defer can only be thought activated by their original caster, when they are touching the item. One finesses allows the spell to be triggered by any moving part of the item. Two finesses allow the spell to be triggered by a keyword or phrase. Three finesses allow the spell to be thought activated by anyone holding the item. The fourth finesse allows the caster to state the single condition that will activate the item. This condition can only describe a state of being, and can only be based on the position, condition or existence of physical objects or energies within 10 Feet of the item.

The caster may choose to target the spell either at the time of casting the defer spell, or when it is triggered. If it is targeted when triggered, the person triggering the spell can direct it mentally, just as if they were the caster. If it is targeted when the defer is originally cast, the caster gives targeting information relative to the position and orientation of the object used for the defer spell.

Defer spells used on items with already existing defer spells cast by a different caster don't work. Recasting a new defer spell on your deferred spell extends the duration of the original defer spell by an additional 2 hours.

The divine Defer spell can only be used to contain divine spells.

#### 17.6 Blessings

#### 1 - Divine Grace

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates
Target: Single creature
Duration: 24 Hours/Until used

Area: Target

Effect: Raise % for DI

#### 2 - Deter Fate

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates
Target: Single creature
Duration: 24 Hours/Until used

Area: Target

Effect: Avoid one selection

#### 3 - Abate Fatigue

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates
Target: Single creature
Duration: Instantaneous

Area: Target

Effect: Borrow against rest

#### 4 - Optimize Onslaught

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates
Target: Single creature

Duration: 24 Hours/Until used

Area: Target

Effect: Increase hit chance

#### 5 - Enhance Potential

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates
Target: Single creature

Duration: 24 Hours/Until used

Area: Target

Effect: Increase chances

#### 6 - Defy Injury

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates
Target: Single creature
Duration: 24 Hours/Until used

Area: Target

Effect: Ignore one attack

#### 7 - Augment Task

Time to Cast: 2 Minutes
Resist Check: 4d6 vs WIL no

Resist Check: 4d6 vs WIL negates
Target: Single creature
Duration: 24 Hours/Until used

Area: Target

Effect: Raise % on skill check

#### 8 - Attract Fate

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates
Target: Single creature
Duration: 24 Hours/Until used

Area: Target

Effect: Attract one selection

For a period of 24 hours after this blessing is laid on a target by a priest, the target is in a state of divine grace. If the target attempts to call upon a deity for intervention and fails, they can ignore the roll and roll again to check for success. Once used, the blessing ends, and further attempts are made as normal.

For a period of 24 hours after this blessing is laid on a target by a priest, one random selection can be avoided. When the GM starts to choose which adventurer is effected by an event by using a random die roll, a target with this blessing expends it by asking to be excluded from the pool of possible targets. The GM then makes the selection, ignoring the target.

The priest lays their hands on the target, helping it recuperate. This has the effect of one night's rest, healing the target and regenerating their spell ability as if they had rested for eight hours (or twelve for a soulless humanoid such as an elf). This is borrowing against the target's future recuperation powers; the next rest period will have no effect. This ability cannot be used multiple times in a row without first taking the un-restorative rest.

For a period of 24 hours after this blessing is laid on a target by a priest, on any physical attack roll that the target fails they may choose to ignore the first roll and attempt the roll again. Once this option is taken, this blessing expires.

For a period of 24 hours after this blessing is laid on a target by a priest, the target can choose to use the blessing on any one dice roll. When they do this, they make the roll twice, and the higher of the two totals is the true result.

For a period of 24 hours after this blessing is laid on a target by a priest, the target can ignore the damage from a single physical hand to hand attack. After the GM announces the adventurer has been hit, and before they announces the result, the player can state they are expending the blessing to ignore the damage.

For a period of 24 hours after this blessing is laid on a target by a priest, when the target attempts a check against a skill and fails, the player can expend this blessing to ignore the result. They then roll the same check again and abide by this new result.

For a period of 24 hours after this blessing is laid on a target by a priest, one random selection can be attracted. When the GM starts to choose which adventurer is effected by an event by using a random die roll, a target with this blessing expends it by asking to be the affected one. The GM then acts as if that character is the selected target.

#### 9 - Forestall Conflict

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates
Target: Single creature

Duration: 24 Hours/Until used

Area: Target

Effect: Interrupt conflict

In the next 24 hours, the target can expend this blessing by calling out "Stop in the name of" the blessing's deity. This can occur any time actions are being declared. The GM gives results of the already stated actions ending the current round. All present spend a round taking no actions, but events such as falling rocks or duration spells continue. Then the GM starts a round giving the target and their allies advantage.

#### 10 - Second Chance

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates
Target: Single creature
Duration: 24 Hours/Until used

Area: Target

Effect: Raise % on RC

#### 11 - Abate Outcome

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates
Target: Single creature
Duration: 24 Hours/Until used

Area: Target

Effect: Minimize one result

#### 12 - Share Grace

Time to Cast: 2 Minutes

Resist Check: 4d6 vs WIL negates Target: Single creature Duration: 24 Hours/Until used

> Area: Target Effect: Bless a group

For a period of 24 hours after this blessing is laid on a target by a priest, when the target attempts a RC and fails, the player can expend this blessing to ignore the result. They then roll the same RC again and abides by its result.

The target expends this blessing when the GM is rolling one result which will effect the target. The effect then occurs to the target as if the GM rolled the minimum on each die of the effect. For example, a fireball that would do 8d6 of damage does only eight points of damage to the target. This does not change the effect on others sharing the same outcome.

A priest uses this spell in combination with any of the other blessings of up to rank 8. The second blessing then can effect as many people as the priest's CSE stat. The combined casting time of the two spells is sequential (4 minutes total).

#### 17.7 Fabrications

#### 1 - Create Water

Time to Cast: 1 Round Resist Check: None

Target: Touch
Duration: 1 Minute
Area: 2 people/1 day
Effect: Creates water

Upon casting this spell, and striking the ground or a rock, a stream of clean, pure water begins flowing. There will be enough water to sustain two people for one day.

#### 2 - Speak The Word

Time to Cast: 1 Round
Resist Check: None
Target: Caster

Target: Caster

Duration: 1 + 1/Finesse Minutes

Area: Hearing

Effect: Reproducing holy writ

#### 3 - Create Bread

Time to Cast: 2 Rounds
Resist Check: Negates
Target: Touch

Duration: Permanent

Area: 2 + 1/Finesse people/day Effect: Changes stone to bread

#### 4 - Capture The Word

Time to Cast: 1 Round Resist Check: None Target: Caster

Duration: 5 + 5/Finesse Minutes

Area: Hearing Effect: Records speech

#### 5 - Create Fish

Time to Cast: 4 Rounds
Resist Check: Negates
Target: Touch

Duration: Permanent

Area: 4 + 1/Finesse person/day Effect: Changes water to fish

#### 6 - Create Meat

Time to Cast: 8 Rounds
Resist Check: Negates
Target: Touch

Duration: Permanent
Area: 8 + 2/Finesse people/day
Effect: Changes plant matter to meat

#### 7 - Transfer The Word

Time to Cast: 1 Minute
Resist Check: Willing target
Target: Touch

Duration: 10 + 5/Finesse Minutes Area: Target

Effect: Transfers holy writ

#### 8 - Create Holy Water

Time to Cast: 1 Minute
Resist Check: Negates
Target: Touch
Duration: Permanent

Area: 1+1/Finesse Liters Effect: Sanctifies water While concentrating on a holy writ (a speech), the caster casts this spell which then allows them to issue forth the writ, letter perfect and in the voice of the original speaker.

This spell transmogrifies stones or other earthen objects into bread. There will be enough to satisfy the needs of two people for one day, plus an additional person per finesse.

This spell allows the caster to memorize the words of a speaker so they can later repeat them using Speak The Word. This spell cannot be used to capture the magical speech of others using Speak The Word.

When cast upon a vessel of water, the water is transmogrified into enough fish to sustain four people for one day.

Transmogrifies any touched non-living vegetable material into enough fresh red meat to sustain eight people for one day.

A priest uses this magic to teach a magical writ to a willing colleague. The priest casts this spell and the target goes into a deep, hypnotic trance. The priest then casts Speak The Word and intones the writ to transfer. When the target recovers from the trance,

they know the holy writ.

This spell will sanctify up to one pint water, making it holy.

#### 9 - Create Holy Symbol

Time to Cast: 1 Round Resist Check: None Target: 0

Duration: Permanent

Area: 1 symbol

Effect: Creates a holy symbol

The priest must clench their fist while intoning the spell. At the end of the casting time they'll be grasping a newly created holy symbol of their faith. Its composition depends on the finesses applied at the time of casting: 0) wood, 1) iron, 2) silver, 3) gold, or 4) platinum.

The caster uses this spell in combination with Speak The Word to intone a holy writ to

a group of people. Each person is allowed the RC; any who fail will embrace the writ

and get enthusiastic.

#### 10 - Create Fervor

Time to Cast: 2 Minutes
Resist Check: 4d6 vs WIL negates

Target: 0

Duration: 20 + 10/Finesse Minutes

Area: Hearing

Effect: Create religious zeal

#### 11 - Produce Vestments

Time to Cast: 2 Rounds
Resist Check: None
Target: Touch
Duration: Permanent

Area: Target

Effect: Creates new robes

This spell allows the caster to create a new set of robes for themselves. What they were previously wearing is destroyed in the process. All valuables and magic are unaffected. The robes can be of any design, but must use non-precious materials.

#### 12 - Produce Truth

Time to Cast: 1 Round Resist Check: None Target: Caster

Duration: 1 + 1/Finesse Minutes

Area: Hearing Effect: Verifies truth

When a priest uses this spell, anything they say will be completely accepted as the truth by their listeners. If the caster attempts to tell a lie, a half-truth, or even an intention to mislead while this spell is in effect, they must make an RC of 6d6 vs HEA or die.

#### 17.8 Detections

#### 1 - Detect Divinity

Time to Cast: 1 Round Resist Check: None

Target: Caster

Duration: 10 + 5/Finesse Minutes

Area: LOS 200 Feet Effect: Shows divinity

2 - Uncover Affection

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 1 + 1/Finesse Minutes

Area: Target

Effect: Reveals affection

3 - Detect Life

Time to Cast: 1 Round Resist Check: None Target: Caster

Target: Caster

Duration: 1 + 1/Finesse Minutes
Area: LOS 200 Feet

Effect: Shows living things

4 - Unveil Fear

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 1 + 1/Finesse Minutes

Area: Target

Effect: Reveals worst fear

5 - Detect Captivation

Time to Cast: 1 Round Resist Check: None

Target: Caster

Duration: 2 + 1/Finesse Minutes

Area: LOS 200 Feet

Effect: Reveals charmed creatures

6 - Share Joy

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 1 + 1/Finesse Minutes

Area: Target

Effect: Reveals most joyful event

7 - Discern Motivation

Time to Cast: 1 Round

Resist Check: 5d6 vs WIL negates

Target: Caster

Duration: 3 + 3/Finesse Minutes

Area: LOS 200 Feet Effect: Reveals motivation

8 - Disclose Sin

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 2 + 2/Finesse Minutes

Area: Target

Effect: Shows worst sin

This spell causes divine things to glow with a white aura. The stronger the holiness, the brighter the light appears. Any holy relic or artifact can be easily detected with this

spell. Priests have a faint glimmer, and prophets shine brightly.

Gives the priest a vision of the person for whom the target feels the most affection. If no vision forms, the target either bears no affection for anyone or made the RC. In

some cases the vision can be of the target.

Anything the priest sees after casting this spell which is alive is surrounded by a faint

blue glimmer.

Gives the priest a vision of the target's worst fear.

People and creatures under the influence of mind-controlling spells are outlined by an

orange aura with this spell.

A vision of the event in the target's past which brought them the most happiness

appears to the priest when this spell is used.

A glimmer appears around all creatures and peoples with an INT greater than 6 for the spell's duration. The glow varies from deep red to brilliant white, or any shade in between. The priest intuitively knows what motivations the colors represent.

Gives the priest a vision of the target's (in the target's opinion) most heinous sin.

#### 9 - Reveal the Past

Time to Cast: 1 Minute

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 10 + 10/Finesse Minutes

Area: Target

Effect: Shows past actions

#### 10 - Divulge Virtue

Time to Cast: 2 Rounds

Resist Check: 4d6 vs WIL negates

Target: Touch

Duration: 3 + 3/Finesse Minutes

Area: Target

Effect: Reveals Virtue

#### 11 - Commune

Time to Cast: 10 Minutes

Resist Check: None

Target: None Duration: 1 question

Area: None

Effect: Deity answers question

#### 12 - Manifest Destiny

Time to Cast: 10 Minutes

Resist Check: 4d6 vs WIL negates

Target: Touch
Duration: 5 Minutes
Area: Target

Effect: Shows destiny

Allows the priest to show a vision of some event in the target's past. The caster visualizes the proper time and day, and casts this spell upon the target. A vision appears in the air for all to see, of the events of that time.

The priest receives a vision of the target's most virtuous act (in the target's opinion) after casting this spell.

The priest's deity may deign to answer one question, which must be asked by the priest who cast the spell. Take care casting this; the answer may not be without cost.

This spell should be used with great caution, for it will reveal a vision, for all to see, of the final, unalterable destiny of its target.

#### 17.9 Influences

#### 1 - Revoke Fear

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates

Target: LOS 20 + 10/Finesse Feet

Duration: Instantaneous Area: Target

Effect: Negates fear

2 - Instill Fear

Time to Cast: 1 Round

Resist Check: 3d6 vs WIL negates
Target: LOS 30 + 10/Finesse Feet

Duration: 1 + 1/Finesse Minutes

Area: Target Effect: Causes fear

3 - Share Vision

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates

Target: Caster

Duration: 10 + 10/Finesse Minutes Area: 30 + 10/Finesse Foot radius

Effect: Share a vision

4 - Attention

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates

Target: Caster
Duration: 1 Minute
Area: Clear hearing

Effect: Forces others to listen

5 - Paralyze

Time to Cast: 1 Round

Resist Check: 4d6 vs WIL negates
Target: LOS 60 + 20/Finesse Feet
Duration: 2 + 1/Finesse Minutes

Area: Target

Effect: Immobilizes target

6 - Curse

Time to Cast: 2 Rounds Resist Check: Special

Target: LOS 80 + 40/Finesse Feet

Duration: Special

Area: 1 + 1/Finesse target(s)

Effect: Lays a curse

This spell causes its target to lose all cause for unreasonable fear, magical or not, and

regain control of their actions.

The target of this spell suddenly becomes unreasonably fearful of all people and creatures about him. The exact nature of the fear is up to the person playing the target to roleplay.

The priest casts this spell prior to any other spell or effect which would give them a vision. The vision may then be seen by all within the area of effect.

Grabs the attention of those within clear hearing of their voice and make them listen to what they has to say. It does not affect their opinion of the caster or their message.

The target becomes incapable of voluntary muscle movement. They collapses and cannot move or speak, but are still conscious and able to see and hear around them.

This spell allows the caster to lay a curse upon the target. The caster can affect one of the following: attack rolls against them, damage taken, or resistance checks made. The target makes an RC of 4d6 vs their lowest stat to resist the curse. The priest must phrase the curse in game terms, not as changes to rolls. The curse stays in effect until it has successfully affected the cursed target. If successful, the curse causes that effect's die roll to be affected by no more than 30% of the maximum value of the roll (rounded to the nearest whole number). This cannot cause more than the maximum

die roll.

7 - Revoke Curse

Time to Cast: 1 Minute Resist Check: Special

ist Check: Special
Target: Touch
Duration: Permanent
Area: Target
Effect: Lifts a curse

This spell allows the caster to lift a curse from an item or object only. The caster must make an RC of 4d6 vs CSE to succeed.

8 - Enthrall

Time to Cast: 3 Rounds

Resist Check: 3d6 vs WIL negates

Target: Caster

Duration: 10 + 5/Finesse Minutes

Area: Clear hearing
Effect: Influence others

Like Attention, this spell forces others to listen to the priest's words. It also causes the targets to make an RC or believe, at least temporarily, what the priest says. When the duration expires, its effects slowly fade over one hour.

#### 9 - Devotion

Time to Cast: 1 Minute

Resist Check: 3d6 vs CSE negates

Target: Touch
Duration: Permanent
Area: Target

Effect: Aligns target to caster's faith

#### 10 - Disenchant

Time to Cast: 1 Minute

Resist Check: 4d6 vs CSE negates
Target: LOS 10 + 5/Finesse Feet

Duration: Permanent
Area: Target
Effect: Breaks faith

The priest casts this to cause the target to waver and break in their devotion to a cause, person, or deity. This must be used with caution, for many deities will take this personally.

This spell allows the priest to force someone to be devoted to the cause of the priest's deity. This spell doesn't change the target's personality or style, but alters their purpose.

#### 11 - Quest

Time to Cast: 1 Round

Resist Check: 5d6 vs WIL negates

Target: LOS 120 + 60/Finesse Feet

Duration: Special Area: 1d6 targets Effect: Quests This spell allows the caster to charge the target(s) with a possible task (chosing an impossible task causes the spell to fail). The target must actively seek to complete this quest, or begin suffering damage daily until the quest is completed. This spell is not curable with the revoke curse, but the target can be released by a diety. The damage suffered each day is the sum of the number of days ignored. IE. the first day they ignore it, they begin to suffer 1 DP of damage daily. The second day they ignore it they begin to take 3 damage (1 + 2) per day; on the 3rd ignored day they take 6 (1 + 2 + 3), on the 4th they take 10 (1 + 2 + 3 + 4) DP of damage daily, and so on. Damage occurs at the start of the new day, unless the player is resting, in which case it occurs as soon as they wake up. Choosing to work on completing the quest does not prevent damage, only prevents it increasing.

#### 12 - Divine Word

Time to Cast: 1 Round

Resist Check: 6d6 vs CSE negates

Target: Caster
Duration: 1 Hour
Area: Clear hearing
Effect: Forces obedience

This spell requires no motions. The priest simply utters a few words in the form of a command. All within hearing must make the RC or follow that command for the spell's duration.

## **Anubis - Lord of the Dead**

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- 18.9 Relationship to Other Dieties
- **18.10 Spells**
- Item
   Subitem

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

# **Chapter Name**

- 19.1 Organization
- 19.2 Spells

Item
 Subitem

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

## **Isis - The Mistress of Life**

- 20.1 Organization
- 20.2 Spells

Item
 Subitem

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

# **Chapter Name**

- 21.1 Organization
- 21.2 Spells

Item
 Subitem

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

# **Chapter Name**

- 22.1 Organization
- 22.2 Spells

Item
 Subitem

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

# **Chapter Name**

- 23.1 Organization
- 23.2 Spells

Item
 Subitem

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

# **Chapter Name**

- 24.1 Organization
- 24.2 Spells

Item
 Subitem

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

# **Chapter Name**

- 25.1 Organization
- 25.2 Spells

Item
 Subitem

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

# **Chapter Name**

- 26.1 Organization
- 26.2 Spells

Item
 Subitem

### 26.3

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

Target: TARGET
Duration: DUR
Area: RANGE
Effect: DISC

# **Chapter Name**

- 27.1 Organization
- 27.2 Spells

Item
 Subitem

2. Item 2 1. Subitem

### 27.3

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

Target: TARGET
Duration: DUR
Area: RANGE
Effect: DISC

# **Chapter Name**

- 28.1 Organization
- 28.2 Spells

Item
 Subitem

2. Item 2 1. Subitem

### 28.3

RANK - NAME

Time to Cast: TTC TEXT

Resist Check: RC

Target: TARGET
Duration: DUR
Area: RANGE
Effect: DISC

## **The Onivero**

## Jaern - The Planet

# **Creating and Playing Actors**

# Appendix A

## **Adventurer Record**

Name:	(	(	)	Rate
STR	Background		Mod / Defense	Date
INT	DP	Combat	/	Silver
PER	EU	Missile	/	EXP
CSE	DU	Grapple	/	Profession
HEA	LF	Skills:	Equipment:	Enchanted Items:
AGI	Element			
PWR	Languages:			
COM				
WIL				
Race				
Sex				
DoB				
Age				
Build				
Height				
Weight				
Eye				
Hair				
Motive				
Deity				

### **Appendix B**

## **Glossary**

**e.g.** (exempli gratia) "for example"

to "grapple" The verb "grapple" in quotes refers to a successful grabbing action utilizing the Grapple Modifier

to "hit" The verb "hit" in quotes refers to a successful attack using a ranged weapon utilizing the Missile Modifier

<u>i.e.</u> (id est) "that is," "thus," "specifically"

**Great Sword** A sword which is held in a two hands.

Maroglave

A weapon utilized by Marines which is attached to the arm. It is a thin blade roughly 8 inches long, attached

to a fingerless glove via metal braces.

Middle Sword

A sword of size such that it can be utilized either as one or two handed. In terms of size, it falls between

the short sword and great sword. There are no benefits to strike or damage for holding it in two hands.

**Short Sword** A sword which is held in a single hand.

to "strike" The verb "strike" in quotes refers to a successful attack using a hand-held weapon utilizing the Combat

Modifie

## **Appendix C**

# **Important Tables**

Below are the tables which may come up often during play:

### **C.1** Weapon Effects

Weapon Effects								
Weapon	Type	STR	DV	Use Rate	Strike	Thrown	Range	Impale
Unarmed	В	4	Χ	1	1d2	Χ	Χ	Χ
Battle Axe	E	12	2	1	1d12	1d4	10	Χ
Bow/Arrow	Р	10	Χ	2	Χ	1d6	160	Χ
Buckler	D	10	1	1	1	Χ	Χ	Χ
Club	В	6	1	1	1d4	1d2	10	Χ
Crossbow/Quarrel	Р	8	Χ	3	Χ	1d8	100	Χ
Dagger	Р	6	1	1	1d4	1d2	25	1d3
Flail	Ε	10	2	1	1d8	Χ	Χ	Χ
Great Sword	E	16	2	1	1d12	1d8	10	1d12+10
Hatchet	E	9	1	1	1d6	1d3	20	Χ
Javelin	Р	8	Χ	1	Χ	1d8	80	Χ
Kick	В	5	Χ	1	1d4	Χ	Χ	Χ
Lance	Р	12	Χ	1	1d3	Χ	Χ	1d20+4
Mace	В	12	1	1	1d6	1d3	15	Χ
Maroglave/Blade	Ε	8	1	1	1d8	Χ	Χ	Χ
Maroglave/Point	Р	10	1	1	1d6	Χ	Χ	1d3
Middle Sword	Ε	14	2	1	1d10	1d6	15	1d12+8
Net	D	10	3	1	Χ	Χ	10	Χ
Quarter staff	В	6	3	1	1d4	1	40	1d2
Rapier	Р	8	1	1	1d6	1d3	20	1d10
Scimitar	Ε	10	1	1	1d8	1d6	10	Χ
Shield	D	8	3	1	1d2	1d2	10	Χ
Short Sword	E	12	1	1	1d10	1d4	15	1d12+5
Sling stone	В	5	Χ	2	Χ	1d4	40	Χ
Spear	Р	6	2	1	1d6	1d6	80	1d20
Trident	Р	7	2	1	1d6	1d6	60	1d12
War Hammer	В	10	1	1	1d4	1d2	10	Χ
Whip	В	8	1	2	1d6	Χ	Χ	Χ
E=Edged, B=Blunt,	P=Point	ted, D=[	Defens	sive				

#### C.2 Critical Hits

#### **C.2.1 Artillery Critical Hits**

### C.2.2 Blunt Weapon Critical Wounds

Blunt Critica Normal Roll	Damage Multiplier	Results
01	x1	Self Hit, roll normal damage on self
02-03	x1	Weapon Broken, -5 to strike and damage
04-05	x1	Haft (weapon handle) cracked, 50% chance to break on use
06-09	x1	Arms shocked, lose one round
10-50	x2	Double Damage
51-70	x3	Triple Damage
71-73	x2	Weapon or shield broken
74-77	х3	Armor Damage, lose <b>1d2 DV</b>
78	x2	Suffer <b>1d6</b> ribs broken
79	x2	Leg/tail broken
80	x2	Arm/Wing broken
81	x2	Shoulder/Wing damage
82	x2	Arm/Wing smashed, unusable
83	x2	Leg/Tail smashed, unusable
84	x2	Hand smashed, unusable
85	x2	Chest Hit, winded and gasping <b>1d4</b> rounds
86	x2	Stomach hit, stunned (14 - <b>HEA</b> ) rounds
87	x3	Groin smashed, stunned (20 - <b>HEA</b> ) rounds
88	x2	Head hit No helmet: stunned 1d4 minutes
		Helmet: normal damage
89	x2	Hand severed
90	x2	Face hit No helmet: blood blinds 1d4 rounds
		Helmet: not blinded, 2x damage
91	x2	Face hit No helmet: permanently blind
		Helmet: 2x damage
92	x3	Head hit No helmet: unconscious <b>1d4</b> days
		Helmet: unconscious <b>1d4</b> minutes and 2x damage
93	x3*	Knee cap shattered, no movement
94	x3*	Jaw broken, no speech
95	x3	Kidney destroyed, if both are gone death in ( <b>HEA</b> /2) rounds
96	x4	Internal organs crushed, death in (HEA/2) rounds
97	x4 x4	Chest caved in, death in (HEA/3) rounds
98	x4 x3	Spine smashed, paralyzed
99	A.J	Head Cru <b>stre</b> delmet: INSTANT DEATH
דכ		
00		Helmet: 3x damage
00	_	Head torn off, INSTANT DEATH

<sup>\*</sup> Victim is bleeding. Lose 1 DP/round until wounds are bound. Applying pressure, securely bandaging the wound, or recieving any curative spell will stop the bleeding.

#### **C.2.3 Bludgeon Weapon Critical Wounds**

Bludgeon Critical Wounds										
Roll	Outcome									
01-02	Roll again, apply results to self									
03-08	Shoulder hit, 1 pt damage									
09-12	Shoulder hit, target falls									
13-20	Glancing hit 1-2 damage									
21-30	Stun 1d6 rounds									
31-40	Stun 1d6 rounds and fall									
41-70	Unconscious 10-60 minutes									
71-80	Unconscious 2-12 hours*									
81-86	Comatose 1-6 days*									
87-90	Coma 1-6 weeks*									
91-00	Death									
*roll a	dditional d6									
1-4	no additional result									
5	blind 1-6 days									
6	amnesia 1-6 weeks									

## **C.3** Spell Overloading

Overl	oading Effect Table
Roll	Effect
2	caster suffers (units)d4 DP
3	caster drained of all remaining units
4	random spell (from ANY group) falls on caster
5	caster looses consciousness for 1d4 hours
6	caster suffers 1d10 DP
7	no other effects
8	lose one rank in spell group
9	lose two ranks in spell group
10	lose one INT/CSE point permanently
11	lose two INT/CSE points permanently
	(INT for elemental/CSE for divine)

Cha	hances of Success using Multiple Dice																					
	Stat Value To Check Against																					
#	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1:	50	66	83	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
2:	8	16	27	41	58	72	83	91	97	100	100	100	100	100	100	100	100	100	100	100	100	100
3:	<1	1	4	9	16	25	37	50	62	74	83	90	95	98	99	100	100	100	100	100	100	100
4:	0	<1	<1	1	2	5	9	15	23	33	44	55	66	76	84	90	94	97	98	99	99	100
5:	0	0	<1	<1	<1	<1	1	3	5	9	15	22	30	39	50	60	69	77	84	90	94	96
6:	0	0	0	<1	<1	<1	<1	<1	<1	1	3	6	9	14	20	27	36	45	54	63	72	79

### C.4 Ship Combat

ADV Equation	
Equation	Explanation
$D_{MOB}$	+3 if operational
$ +D_{MAN} $	Maneuver Defense Bonus
$ +D_{HC} $	+6 if undamaged
$ +D_{HR} $	+3 if reenforced
$ +D_{ARM} $	+1 if copper sheathing
$\mid$ = ADV	total

Ship Maneuvering Defense									
Ship	Maneuver Bonus								
Sail Board	6								
Skiff (rowed)	4								
Skiff (sailed)	3								
Attack Boat	4								
Kurujo	2								
Metioujo	1								
Maraujo	2								

# **Appendix D**

## **Earth References**

### **D.1 Distance Conversion**

	et to Feet/Mile/Kilometer   Met to Feet/Mile/Kilometer						Met to Feet/Mile/Kilometer				Met to Feet/Mile/Kilometer				
Met								Met							
METS	FEET	MI	KM	METS	<b>FEET</b>	MI	KM	METS	FEET	MI 57.20	KM	METS	FEET 452000	MI 05.61	KM
1 2	2000 4000	0.38 0.76	0.61 1.22	76   77	152000 154000	28.79 29.17	46.32 46.93	151 152	302000 304000	57.20 57.58	92.03 92.64	226	452000 454000	85.61 85.98	137.74 138.35
3	6000	1.14	1.83	78	156000	29.55	47.54	153	306000	57.95	93.25	228	456000	86.36	138.96
4	8000	1.52	2.44	79	158000	29.92	48.15	154	308000	58.33	93.86	229	458000	86.74	139.57
5	10000	1.89	3.05	80	160000	30.30	48.76	155	310000	58.71	94.47	230	460000	87.12	140.18
6	12000	2.27	3.66	81	162000	30.68	49.37	156	312000	59.09	95.08	231	462000	87.50	140.79
7   8	14000 16000	2.65 3.03	4.27 4.88	82 83	164000 166000	31.06 31.44	49.98 50.59	157 158	314000 316000	59.47 59.85	95.69 96.30	232	464000 466000	87.88 88.26	141.40 142.01
9	18000	3.41	5.49	84	168000	31.82	51.20	159	318000	60.23	96.91	234	468000	88.64	142.62
10	20000	3.79	6.09	85	170000	32.20	51.80	160	320000	60.61	97.52	235	470000	89.02	143.23
11	22000	4.17	6.70	86	172000	32.58	52.41	161	322000	60.98	98.12	236	472000	89.39	143.83
12	24000	4.55	7.31	87	174000	32.95	53.02	162	324000	61.36	98.73	237	474000	89.77	144.44
13 14	26000 28000	4.92 5.30	7.92 8.53	88 89	176000 178000	33.33 33.71	53.63 54.24	163 164	326000 328000	61.74 62.12	99.34 99.95	238	476000 478000	90.15 90.53	145.05 145.66
15	30000	5.68	9.14	90	180000	34.09	54.24	165	330000	62.50	100.56	240	480000	90.55	145.00
16	32000	6.06	9.75	91	182000	34.47	55.46	166	332000	62.88	100.30	241	482000	91.29	146.88
17	34000	6.44	10.36	92	184000	34.85	56.07	167	334000	63.26	101.78	242	484000	91.67	147.49
18	36000	6.82	10.97	93	186000	35.23	56.68	168	336000	63.64	102.39	243	486000	92.05	148.10
19	38000	7.20	11.58	94	188000	35.61	57.29	169	338000	64.02	103.00	244	488000	92.42	148.71
20	40000	7.58	12.19	95	190000	35.98	57.90	170	340000	64.39	103.61	245	490000	92.80	149.32
21 22	42000 44000	7.95 8.33	12.80 13.41	96 97	192000 194000	36.36 36.74	58.51 59.12	171 172	342000 344000	64.77 65.15	104.22 104.83	246	492000 494000	93.18 93.56	149.93 150.54
23	46000	8.71	14.02	98	196000	37.12	59.73	173	346000	65.53	105.44	248	496000	93.94	151.15
24	48000	9.09	14.63	99	198000	37.50	60.34	174	348000	65.91	106.05	249	498000	94.32	151.76
25	50000	9.47	15.24	100	200000	37.88	60.95	175	350000	66.29	106.66	250	500000	94.70	152.37
26	52000	9.85	15.85	101	202000	38.26	61.56	176	352000	66.67	107.27	251	502000	95.08	152.98
27	54000	10.23	16.46	102	204000	38.64	62.17	177	354000	67.05	107.88	252	504000	95.45	153.59
28 29	56000 58000	10.61 10.98	17.07 17.67	103 104	206000 208000	39.02 39.39	62.78 63.38	178 179	356000 358000	67.42 67.80	108.49 109.10	253 254	506000 508000	95.83 96.21	154.20 154.81
30	60000	11.36	18.28	104	210000	39.39	63.99	180	360000	68.18	109.10	255	510000	96.59	155.41
31	62000	11.74	18.89	106	212000	40.15	64.60	181	362000	68.56	110.31	256	512000	96.97	156.02
32	64000	12.12	19.50	107	214000	40.53	65.21	182	364000	68.94	110.92	257	514000	97.35	156.63
33	66000	12.50	20.11	108	216000	40.91	65.82	183	366000	69.32	111.53	258	516000	97.73	157.24
34	68000	12.88	20.72	109	218000	41.29	66.43	184	368000	69.70	112.14	259	518000	98.11	157.85
35 36	70000 72000	13.26 13.64	21.33 21.94	110	220000 222000	41.67 42.05	67.04 67.65	185 186	370000 372000	70.08 70.45	112.75 113.36	260 261	520000 522000	98.48 98.86	158.46 159.07
37	74000	14.02	22.55	1112	224000	42.03	68.26	187	374000	70.43	113.30	262	524000	99.24	159.68
38	76000	14.39	23.16	113	226000	42.80	68.87	188	376000	71.21	114.58	263	526000	99.62	160.29
39	78000	14.77	23.77	114	228000	43.18	69.48	189	378000	71.59	115.19	264	528000	100.00	160.90
40	80000	15.15	24.38	115	230000	43.56	70.09	190	380000	71.97	115.80	265	530000	100.38	161.51
41	82000	15.53	24.99	116	232000	43.94	70.70	191	382000	72.35	116.41	266	532000	100.76	162.12
42	84000 86000	15.91 16.29	25.60 26.21	117 118	234000 236000	44.32 44.70	71.31 71.92	192 193	384000 386000	72.73 73.11	117.02 117.63	267 268	534000 536000	101.14 101.52	162.73 163.34
43 44	88000	16.29	26.82	119	238000	45.08	71.92	193	388000	73.11	117.03	269	538000	101.52	163.95
45	90000	17.05	27.43	120	240000	45.45	73.14	195	390000	73.86	118.85	270	540000	102.27	164.56
46	92000	17.42	28.04	121	242000	45.83	73.75	196	392000	74.24	119.46	271	542000	102.65	165.17
47	94000	17.80	28.65	122	244000	46.21	74.36	197	394000	74.62	120.07	272	544000	103.03	165.78
48	96000	18.18	29.25	123	246000	46.59	74.96	198	396000	75.00	120.68	273	546000	103.41	166.39
49 50	98000 100000	18.56 18.94	29.86 30.47	124 125	248000 250000	46.97 47.35	75.57 76.18	199 200	398000 400000	75.38 75.76	121.28 121.89	274 275	548000 550000	103.79 104.17	166.99 167.60
51	102000	19.32	31.08	126	252000	47.73	76.79	201	402000	76.14	122.50	276	552000	104.17	168.21
52	104000	19.70	31.69	127	254000	48.11	77.40	202	404000	76.52	123.11	277	554000	104.92	168.82
53	106000	20.08	32.30	128	256000	48.48	78.01	203	406000	76.89	123.72	278	556000	105.30	169.43
54	108000	20.45	32.91	129	258000	48.86	78.62	204	408000	77.27	124.33	279	558000	105.68	170.04
55 56	110000	20.83	33.52	130	260000	49.24	79.23	205	410000	77.65	124.94	280	560000	106.06	170.65 171.26
56 57	112000 114000	21.21 21.59	34.13 34.74	131	262000 264000	49.62 50.00	79.84 80.45	206	412000 414000	78.03 78.41	125.55 126.16	281 282	562000 564000	106.44 106.82	171.26 171.87
58	116000	21.97	35.35	133	266000	50.38	81.06	208	416000	78.79	126.77	283	566000	100.82	171.67
59	118000	22.35	35.96	134	268000	50.76	81.67	209	418000	79.17	127.38	284	568000	107.58	173.09
60	120000	22.73	36.57	135	270000	51.14	82.28	210	420000	79.55	127.99	285	570000	107.95	173.70
61	122000	23.11	37.18	136	272000	51.52	82.89	211	422000	79.92	128.60	286	572000	108.33	174.31
62	124000	23.48	37.79	137	274000	51.89	83.50	212	424000	80.30	129.21	287	574000	108.71	174.92
63 64	126000 128000	23.86 24.24	38.40 39.01	138 139	276000 278000	52.27 52.65	84.11 84.72	213 214	426000 428000	80.68 81.06	129.82 130.43	288	576000 578000	109.09 109.47	175.53 176.14
65	130000	24.24	39.62	140	280000	53.03	85.33	214	430000	81.44	131.04	290	580000	109.47	176.14
66	132000	25.00	40.23	141	282000	53.41	85.94	216	432000	81.82	131.65	291	582000	110.23	177.36
67	134000	25.38	40.83	142	284000	53.79	86.54	217	434000	82.20	132.25	292	584000	110.61	177.97
68	136000	25.76	41.44	143	286000	54.17	87.15	218	436000	82.58	132.86	293	586000	110.98	178.57
69	138000	26.14	42.05	144	288000	54.55	87.76	219	438000	82.95	133.47	294	588000	111.36	179.18
70	140000	26.52	42.66	145	290000	54.92 55.30	88.37	220	440000 442000	83.33	134.08	295	590000	111.74	179.79
71 72	142000 144000	26.89 27.27	43.27 43.88	146 147	292000 294000	55.30 55.68	88.98 89.59	221	442000 444000	83.71 84.09	134.69 135.30	296 297	592000 594000	112.12 112.50	180.40 181.01
73	146000	27.65	44.49	148	296000	56.06	90.20	223	446000	84.47	135.91	298	596000	112.88	181.62
74	148000	28.03	45.10	149	298000	56.44	90.81	224	448000	84.85	136.52	299	598000	113.26	182.23
75	150000	28.41	45.71	150	300000	56.82	91.42	225	450000	85.23	137.13	300	600000	113.64	182.84

Met	t to Feet/	Mile/Ki	lometer	Met	to Feet	/Mile/Ki	lometer	Met	to Feet/	Mile/Ki	lometer
METS	FEET	MI	КМ	METS	FEET	MI	KM	METS	FEET	MI	KM
301	602000	114.02	183.45	376	752000	142.42	229.16	451	902000	170.83	274.87
302	604000	114.39	184.06	377	754000	142.80	229.77	452	904000	171.21	275.48
303	606000 608000	114.77 115.15	184.67 185.28	378 379	756000 758000	143.18 143.56	230.38 230.99	453 454	906000 908000	171.59 171.97	276.09 276.70
305	610000	115.13	185.89	380	760000	143.94	231.60	455	910000	171.37	277.31
306	612000	115.91	186.50	381	762000	144.32	232.21	456	912000	172.73	277.92
307	614000	116.29	187.11	382	764000	144.70	232.82	457	914000	173.11	278.53
308	616000	116.67	187.72	383	766000	145.08	233.43	458	916000	173.48	279.14
309	618000 620000	117.05 117.42	188.33 188.94	384	768000 770000	145.45 145.83	234.04 234.65	459 460	918000 920000	173.86 174.24	279.75 280.36
310	622000	117.42	189.55	386	770000	146.21	235.26	461	920000	174.24	280.97
312	624000	118.18	190.15	387	774000	146.59	235.86	462	924000	175.00	281.58
313	626000	118.56	190.76	388	776000	146.97	236.47	463	926000	175.38	282.18
314	628000	118.94	191.37	389	778000	147.35	237.08	464	928000	175.76	282.79
315 316	630000 632000	119.32 119.70	191.98 192.59	390 391	780000 782000	147.73 148.11	237.69 238.30	465 466	930000 932000	176.14 176.52	283.40 284.01
317	634000	120.08	192.59	391	784000	148.48	238.91	467	934000	176.52	284.62
318	636000	120.45	193.81	393	786000	148.86	239.52	468	936000	177.27	285.23
319	638000	120.83	194.42	394	788000	149.24	240.13	469	938000	177.65	285.84
320	640000	121.21	195.03	395	790000	149.62	240.74	470	940000	178.03	286.45
321	642000	121.59	195.64	396 397	792000	150.00 150.38	241.35 241.96	471	942000	178.41	287.06
322	644000 646000	121.97 122.35	196.25 196.86	397	794000 796000	150.36	241.96	472 473	944000 946000	178.79 179.17	287.67 288.28
324	648000	122.73	197.47	399	798000	151.14	243.18	474	948000	179.55	288.89
325	650000	123.11	198.08	400	800000	151.52	243.79	475	950000	179.92	289.50
326	652000	123.48	198.69	401	802000	151.89	244.40	476	952000	180.30	290.11
327	654000	123.86	199.30	402	804000	152.27	245.01	477	954000	180.68	290.72
328 329	656000 658000	124.24 124.62	199.91 200.52	403 404	806000 808000	152.65 153.03	245.62 246.23	478 479	956000 958000	181.06 181.44	291.33 291.94
330	660000	125.00	200.32	405	810000	153.65	246.84	480	960000	181.82	292.55
331	662000	125.38	201.73	406	812000	153.79	247.44	481	962000	182.20	293.15
332	664000	125.76	202.34	407	814000	154.17	248.05	482	964000	182.58	293.76
333	666000	126.14	202.95	408	816000	154.55	248.66	483	966000	182.95	294.37
334	668000 670000	126.52 126.89	203.56 204.17	409 410	818000 820000	154.92 155.30	249.27 249.88	484 485	968000 970000	183.33 183.71	294.98 295.59
336	672000	120.69	204.17	411	822000	155.68	250.49	486	970000	184.09	296.20
337	674000	127.65	205.39	412	824000	156.06	251.10	487	974000	184.47	296.81
338	676000	128.03	206.00	413	826000	156.44	251.71	488	976000	184.85	297.42
339	678000	128.41	206.61	414	828000	156.82	252.32	489	978000	185.23	298.03
340 341	680000 682000	128.79 129.17	207.22 207.83	415 416	830000 832000	157.20 157.58	252.93 253.54	490 491	980000 982000	185.61 185.98	298.64 299.25
341	684000	129.17	207.63	417	834000	157.56	253.54	491	984000	186.36	299.25
343	686000	129.92	209.05	418	836000	158.33	254.76	493	986000	186.74	300.47
344	688000	130.30	209.66	419	838000	158.71	255.37	494	988000	187.12	301.08
345	690000	130.68	210.27	420	840000	159.09	255.98	495	990000	187.50	301.69
346	692000 694000	131.06 131.44	210.88 211.49	421 422	842000 844000	159.47 159.85	256.59 257.20	496 497	992000 994000	187.88 188.26	302.30 302.91
348	696000	131.82	212.10	423	846000	160.23	257.20	498	996000	188.64	303.52
349	698000	132.20	212.70	424	848000	160.61	258.42	499	998000	189.02	304.13
350	700000	132.58	213.31	425	850000	160.98	259.02	500	1000000	189.39	304.73
351	702000	132.95	213.92	426	852000	161.36	259.63				
352 353	704000 706000	133.33 133.71	214.53 215.14	427 428	854000 856000	161.74 162.12	260.24 260.85				
354	708000	134.09	215.14	429	858000	162.12	261.46				
355	710000	134.47	216.36	430	860000	162.88	262.07				
356	712000	134.85	216.97	431	862000	163.26	262.68				
357	714000	135.23	217.58	432	864000	163.64	263.29				
358 359	716000 718000	135.61 135.98	218.19 218.80	433 434	866000 868000	164.02 164.39	263.90 264.51				
360	720000	136.36	219.41	435	870000	164.39	265.12				
361	722000	136.74	220.02	436	872000	165.15	265.73				
362	724000	137.12	220.63	437	874000	165.53	266.34				
363	726000	137.50	221.24	438	876000	165.91	266.95				
364	728000	137.88	221.85	439	878000	166.29	267.56				
365 366	730000 732000	138.26 138.64	222.46 223.07	440 441	880000 882000	166.67 167.05	268.17 268.78				
367	734000	139.02	223.68	442	884000	167.42	269.39				
368	736000	139.39	224.28	443	886000	167.80	270.00				
369	738000	139.77	224.89	444	888000	168.18	270.60				
370	740000	140.15	225.50	445	890000	168.56	271.21				
371 372	742000 744000	140.53 140.91	226.11 226.72	446 447	892000 894000	168.94 169.32	271.82 272.43				
373	744000	140.91	227.33	447	896000	169.32	272.43				
374	748000	141.67	227.94	449	898000	170.08	273.65				
375	750000	142.05	228.55	450	900000	170.45	274.26				