

RPG Below

Guilherme Below

august 2023

Contents

1	Introduction	5
I	Part I - System Rules	7
2	Character model	9
2.1	Basic Character Values	9
2.2	Attributes	9
2.3	Class	13
2.4	Progression	13
2.5	Personality and characterization	14
2.5.1	Personality Traits	14
2.5.2	Beliefs	14
2.6	Character creation	14
2.6.1	Dwarves	14
2.6.2	Dark Elf	14
2.6.3	High Elf	15
2.6.4	Humans	15
2.6.5	Orc	15
2.6.6	Wood Elf	15
3	Combat and Exploration	17
3.1	Turns and actions	17
3.2	Damage and HP	17
3.3	Movement	17
3.4	How skills Work	18
3.5	Basic Skills	18
3.5.1	Offensive	18
3.5.2	Defending	19
3.5.3	Social	19
3.5.4	Subterfuge	20
3.5.5	Athletics	20
3.5.6	Cast Spells	21
3.6	Combat mechanics	21
3.6.1	Attack Types	21
3.6.2	Special combat actions:	22
3.6.3	Combat Positioning	22
3.6.4	Status Effects	22
3.6.5	Bonuses	23
3.7	Localized Damage and wounds	23
3.7.1	Why having wounds and localized damage?	23
3.7.2	Mechanics	23
3.7.3	Healing wounds	24
3.7.4	Playing without localized damage	24
3.8	Survival	24
3.8.1	Why add a survival system?	24
3.8.2	Basics	25

3.8.3	Hunger and thirst	25
3.8.4	Exhaustion, Fatigue and Rest	25
3.8.5	Marching and traveling	25
3.8.6	Exposure	26
3.8.7	Food, water and shelter	26
3.8.8	Simplified Survival	26
4	Gear	27
4.1	Weapons and shields	27
4.2	Armor	29
5	Professional Skills	31
5.1	Magical knowledge skills	31
5.2	Other professional skills	31
II	Part II - Setting and adventure	33
6	Classes	35
6.1	Class Quests	35
6.2	Fighter	35
6.3	Barbarian	36
6.4	Rogue	37
6.5	Bard	38
6.6	Wizard	40
6.7	Sorcerer	41
6.8	Cleric	41
6.9	Druid	43
7	Spells	47
7.1	Casting spells	47
7.1.1	Spell Enhancements	47
7.2	Wizard Spells	48
7.3	Divine spells	55
7.4	Druid spells	60

Chapter 1

Introduction

This book explains the most essential system rules for this game. It concerns itself mostly with combat rules. The idea to create this came from the desire to build a system that favors strategic, but quick and brutal combat. This is for players that like building optimized and customized characters and pitting them against formidable enemies.

The intention with this book is to explain the rules concisely, not how to run the game or role play. This assumes that the reader has a basic understanding of how table top RPGs work. The game is supposed to be played mainly on a grid, where the position of characters can be well defined and remembered. Basic concepts like what is a GM, PC, NPC, d20, d10, d6 are considered to be known.

Still not sure if this system is for you? This chapter summarizes some of the design principles selected to produce the rule set, the type of setting it was designed to be played on and the feeling it is supposed give to the adventure.

Fantasy Setting

Spells, combat maneuvers, stat blocks, skills and all the other features were planned to have a somewhat realistic feel to them. If a giant with an huge axe hits a player, that should hurt like a car crash. If the player evades it, there is no damage done. But if they try to block it, they will mitigate the damage but not prevent it completely. Even with spells, the magical things that are possible are constrained by some rules, like conservation of mass and energy. Questions like "Where does my conjured horse come from and why does it disappear after the spell duration?" are explained by the fact that the horse was made up of energy, so it lasts as long as the energy does. Corporeal things cannot be brought to existence, but they can be assembled from materials on earth and then animated with magic. This attention to verisimilitude is meant to provoke players into asking how things are possible and take advantage of that while role playing. Thoughts like "If this is possible this way, then that should also be possible in the same way" are encouraged and when they happen, they should open new possibilities.

Action economy and strategy

The action economy, powered by action points, is engineered to make things feel like they fit in the time frame of combat. Each combat turn is meant to be imagined as having 6 seconds. The amount of things that characters can do in this time frame should be consistent, both in terms of game balance and in verisimilitude. Everything that is done by the character, including reacting and defending, have a certain cost in terms of action points. Focusing all the energy on offense will leave a character vulnerable, but maybe a more defense

focused character can protect the glass cannon while it does its magic. Maybe an opponent tried to make the most out of an opportunity and was left vulnerable, this might be the time to focus attention on that one. This kind of strategic thinking is planned to be a decisive factor in fights.

Customized Character Building

Abilities in this system are class based, but it is not necessary to commit to a single class because although abilities have class level requirements, they can be picked from the bucket at level up. Most abilities in the system can be taken at the very first levels of any class. In fact, although characters have a maximum level set at 20, each class has their apex abilities by level 10 and 11, meaning that it is possible to have all the best qualities of one class and still mix it up with others to a high level. This way it is possible to make a ranger out of a multi class of fighter and druid. Maybe add a few rogue abilities to get sneaky, deadly attacks. But what if someone wants to make a raging wizard? Just add an ability to unlock casting spells while raging! Building a character should be as fun and creative as possible.

Randomness

Randomness in RPGs can be an important element, but too much randomness will make a carefully crafted character or a mighty dragon perform too well or not well enough. This unpredictability is important to keep things exciting, but in excess it can take away the connection between the imagined characters and their actions in game. Say the distance of a jump is determined by how high the total jump score is. If an Olympic long jumper has +10 to the jump score and a regular

person has 0, rolling a d20 to add to this score would be too much randomness because the regular person will outperform the athlete on a regular basis. Of course it is also possible that the Olympic long jumper had a cramp or stepped on a banana, but this should be a very special exception not to break the feeling intended for the character.

Complexity

The system is quite complex, but not out of the ordinary for the genre. Chapter 2 has the rules for creating

a character and explanations of the features available and level up mechanics. Chapter 3 has all the core rules to play a combat, including damage and healing, vision and cover, positive and negative effects, the types of movement: basic, dash, careful, crawl, fall and stand up. Attacking actions: Basic Attack, Powerful Attack, Opportunity Attack, Grapple, Overrun, Push and pull, Blocking, Evading, Take Down, Follow and Defend.

Although it seems like a lot, many actions follow the same mechanical patterns. All actions cost either action points or nothing, no exceptions.

Part I

Part I - System Rules

Chapter 2

Character model

2.1 Basic Character Values

There are values that represent the character's abilities and physical status as well as mental status. The three most important resources are **Hit Points and Action Points**.

Hit Points (HP) define how much damage something can take before it loses its function. In case of a character, that is the ability to stay conscious. A character's HP is dependant on its endurance and size attributes.

Action Points (AP) are a resource to perform actions in combat. The maximum AP a character can have is dependant of their Agility attribute and the AP regeneration is based on their endurance. The base value for max AP is 5, while base AP regeneration is 0. When combat starts, characters are at full AP. More are regenerated at the beginning of a character's action after the first turn.

Life represents the character's physical integrity and ability to stay alive. It sets the limits to how much damage can be taken at once without getting wounded.

Initiative is a value that is used to help determine the order in which characters act on a round. The higher a character's perception, the higher their initiative will be. Its exact value is $PER + \text{initiative bonuses}$.

Spell Points (SP): are like a spiritual energy they can use to perform special abilities. The base amount of SP is 0, but this value can be increased by the Power attribute. Caster classes, like wizards, will also have a list of spells. There is a chapter dedicated to listing all of them.

Attributes represent the character's general capabilities, such as physical strength or intelligence. A regular healthy human is considered to have attributes at around 20. Each attribute is derived into Modifiers or mods, which are calculated by attribute divided by 2 rounded down. Modifiers are added and subtracted to most of the actions in the game.

Skills are things that a character can do and become better at. Character proficiency in each skill is determined primarily by their attribute modifiers, but also very importantly by their abilities. Skills can be basic or professional. Basic skills can be attempted by anyone,

without any drawbacks from lack of training. Professional ones require some special knowledge to leverage the character's natural talents and they have a different progression method.

Abilities are what really sets characters apart. They are separated into different classes with unique style. The list can be found in the abilities chapter. Abilities can give a character new ways of using basic or professional skills, some can give entirely new moves, some improve character attributes or give them skill bonuses.

2.2 Attributes

Attributes refer to general features as a character, such as strength. One can be strong for lifting but maybe not so much for jumping. However, if a character is good at one thing, becoming weaker will definitely make them worse at the skill, so the underlying characteristic is strength while the skill used is jump.

Attributes are separated between physical and mental. Strength, Agility, Endurance and Size are the physical ones. Perception, Charisma, Power and Intelligence are the mental ones.

Average Attribute scores are 20 for humanoid races. Players get 2 attribute points per level at level up. Any time they are referenced by their abbreviation (STR, AGI), it means their modifier, while if referenced by the full name (Strength, Agility) it means the base value.

Strength represents the character's physical strength and size. Strength is used to determine attack damage bonuses, grappling, brawn and most athletic skill bonuses.

Agility represents the speed and stamina of a character. A regular adult person who is in shape has Agility of 20 while an acrobat should have nearly 30. Agility gives bonuses to evasion, reflex, sleight of hand, stealth and some of the athletic skills. It also increases max AP by 1 per modifier and AP regeneration by 1 for every 3 Agility.

Size: it is the character's size. Other attributes are

interpreted relative to the creature's size, meaning that if a person can swing a stick 3 times per second, a giant person can also swing that many times with the same agility. The same analogy works for strength, agility and endurance. Size helps with grappling, strength, and contributes to maximum life. It also increases the creature size category every 10 points. The characteristics of creature size are in their own section.

Endurance: represents physical resilience and stress tolerance. It contributes to how much HP the character has, improves health, concentration and deflection. Each END gives and +4 max HP. It can also increase damage reductions in some creatures.

Intelligence: the ability to learn new things and memorize facts. Also helps with wit and deception. Intelligence is a requisite for learning spells. Casters can memorize more spells, make them harder to resist and shape them to fit their needs thanks to intelligence.

Power: The spiritual strength of a character. It represents the amount of natural magical energy of a character, increasing spell points available by 1. It also helps with resisting magical effects and making spells more powerful.

Perception: the mundane perceptiveness and awareness of self and the surroundings. It also includes motor coordination. It improves the ability to detect things, helps prevent being caught by surprise, stay stealthy, make more precise attacks and to improve reflex by seeing a threat earlier. Some spells are improved by perception.

Charisma: the ability to connect, empathize and influence other beings. Considering that living beings have a soul and that it is magical in nature, those that can connect better with others are also better at detecting magic. This helps with all social skills as well as with many spells that relate to the minds and spirits of

others.

Creature size scales the power of weapons, the DR from armors and the amount of HP and life the character has. Every 10 points in size delineate one category. The table shows how the progression works. The life mod multiplies both the value of life and HP that come from size and endurance. The damage mod multiplies the values of weapon damage, armor DR and shield DR. The fighting mod is applied as a bonus or penalty to ACC, DEF and reflex.

Size categories start at 1 and increase by 1 every 10 points in the size attribute. Consider that a creature's weight increases 10x every 2 categories or 3x for every category. A human is a size 3 creature and weighs around 50kg. Therefore, a size 1 creature would be a cat with 5kg and a horse would be a size 5 creature since it weighs around 500kg.

The other physical attributes scale with size. If the same fight is performed by two creatures twice but in each one the size category gets altered equally for both creatures, the outcome should be the same.

Note that the damage mod is designed to work with human weapons and human shaped characters. Other creatures, weapons and armor may follow the same pattern but they can also be widely different. For example, a crab is not very strong in general, but their pincer is, so its strength modifier should be high. Damage mod should be modified to accommodate those cases.

The size of a creature defines the size of their token in a grid. A human shaped normal creature takes up 1 square or hexagon. This can be scaled for every 20 points in size. At which point a square grid character will up its square dimensions by 1 and a hex grid will take up 3 spaces (placing the token in the middle of 3), then 7, then 19 (with the token in the central hexagon and expanding outward 1 hex).

Size Category	1	2	3	4	5	6	7	8
Life mod	1	1.5	2	3	4	6	8	12
Damage mod	0.5	0.75	1	1.5	2	3	4	6
Fighting mod	+6	+3	0	-3	-6	-9	-12	-15
Movement mod	1.5	1.5	3	3	4.5	4.5	6	6

CHARACTER

PLAYER

MAX AP

AP REGEN

MOVEMENT SPEED

ACTION POINTS

HP

LIFE

ARMOR:

NAME: CATEGORY:

DEFLECTION: PENALTY:

Shield:

DR: CATEGORY:

DEFLECTION: PENALTY:

WEAPON:

DAMAGE: ACC BONUS: CHARACTERISTICS

WEAPON:

DAMAGE: ACC BONUS: CHARACTERISTICS

WEAPON:

DAMAGE: ACC BONUS: CHARACTERISTICS

SYSTEM BELOW

A T T R I B U T E S

	BASE	BONUS	BUFF	MOD
STR				
AGI				
SIZ				
END				
INT				
POW				
PER				
CHA				

CLASSES

RACE

COMBAT SKILLS

	TOTAL	BONUS	BUFF
ACCURACY (AGI+PER)			
DEFLECTION (END+PER)			
BLOCK(END+PER)			
EVASION(END+PER)*			
GRAPPLE (STR+SIZ)			
BRAWN (STR+SIZ)			
REFLEX(AGI+PER)*			
HEALTH(END+SIZ)			
DEFIANCE(2x POW)			
CONCENTRATION(2x END)			

SUBTERFUGE SKILLS

	TOTAL	BONUS	BUFF
STEALTH (AGI+PER)*			
SLEIGHT (2x AGI)*			
SPOUT(2x PER)			
LISTEN(2x PER)*			
SENSE(CHA+PER)			

ATHLETIC SKILLS

	TOTAL	BONUS	BUFF
JUMP(AGI+STR)*			
SWIM(AGI+END)*			
CLIMB(STR+END)*			
BALANCE(PER+AGI)			

SOCIAL SKILLS

	TOTAL	BONUS	BUFF
CHARM (CHA+INT)			
INTIMIDATION (CHA+POW)			
DECEIT (CHA+INT)			
WIT (CHA+INT)			
SELF CONTROL (POW+INT)			

D A M A G E R E D U C T I O N S

	ARMOR	DE/BUFF	TOTAL		ARMOR	DE/BUFF	TOTAL
SLASH				ICE			
PIERCE				ELECTRIC			
CRUSH				POISON			
FIRE				MAGIC			

TEMPORARY EFFECTS

[illegible]

	TOTAL	BONUS	BUFF
ARCANE (2x INT)			
DIVINE(2x INT)			
NATURE (2x INT)			
SURVIVAL(PER+INT)			
GEOGRAPHY(2x INT)			
HISTORY (2x INT)			
MEDICINE (2x INT)*			
PICK LOCK(PER+AGI)			
PERFORMANCE(2x CHA)			
ARMORER (2x INT)			
RIDE (PER+AGI)			
ENGINEERING(2x INT)			

2.3 Class

A character does not belong to any class. Classes are bundles of abilities with a similar theme that are meant to compose an archetype, like a list of skills that a person needs to have in order to perform a complex function. Any character can change their mind and decide to learn an ability from another class.

The requirements for learning an ability are: attributes, other abilities and class XP spent to acquire them. There could be other, more setting specific ways of acquiring new abilities.

- **Barbarian** - They use their inner magical power to intuitively enhance their bodily capabilities. With enough training, they can learn use that energy to perform super human feats of strength and athletics and receive permanent enhancements to their bodies as consequence.
- **Fighter** - Master of combat. Focuses on battle technique and weapon mastery. Their attacks are the most precise, their defenses enough for themselves and those around them. They can protect their allies while punishing enemies with vicious counter attacks.
- **Druid** - Druids have a deep connection with the energies that permeate nature. They can channel those energies to call nature into their aid.
- **Bard** - Psychics and performers. They can bolster their team's power, confuse and charm enemies, take leadership roles and perform all kinds of social tasks more effectively.
- **Wizard** - They are masters of magic. Wizards use spells like scientists, by unraveling its mysteries through diligent study and unleashing their spell power in battle .
- **Rogue** - Sneaky and opportunistic. They use many forms of subterfuge to get an advantage in combat. Rogues are experts in dealing the greatest amount of damage possible with their attacks while avoiding direct confrontation.
- **Cleric** - Clerics channel the energies of the gods to perform various miracles. Their divine energy empowers themselves and their allies.

2.4 Progression

The goal of player characters is to complete objectives presented in the game. To do that, they must create a quest that will lead to the completion of that objective. It is natural that progression should be tied to completing or failing to complete them.

The measure of development is separated into 2 categories of experience points (XP): general and class XP.

Those can be spent to acquire new abilities, improve their attributes and learn new skills. General XP can be used for increasing attributes and skills, while class XP is used to pick up new abilities. class XP is tracked separately for each class.

The same event can be experienced by various real people in a multitude of ways and they learn differently from them. In the same token, each character will have their own set of quests and they will acquire XP by completing them. There are class and personal quests:

Class quests - These are related to honing that classes' skills. A wizard may want to acquire and study a specific grimoire, while a fighter can be looking for a duel with someone. The XP yielded depends on the difficulty of the task and what the character did to complete it.

Personal quests - This kind of mission can be anything as long as it has a positive or negative relation to the character's beliefs.

A character can have up to 2 class quests and 2 personal quests active at once. Only 1 class quest per class is allowed at once. Of course, XP can always be awarded for interesting game play.

The amount of XP awarded for a quest varies based on the difficulty of the quest relative to the character's power and quality of completion relative to the character's beliefs.

difficulty	success	half	fail
very hard	10	7	3
hard	6	4	2
medium	3	2	1
easy	2	1	0
very easy	1	0	0

Quest success: Note that a belief could be "I can take on anyone in a duel" and a quest related to that "Defeat a giant". A success would be defeating the giant. A half success would be not fleeing and not falling unconscious or dying and a defeat would be literally getting defeated. In case someone helped defeat the giant but the character did not realise it, it still counts as a complete success.

If the belief were "I hate giants and I want them to suffer", the success would be dependent on the suffering of the giant. Maybe a better outcome would be earned by just cursing his mother.

Quest difficulty: A quest is a very broad term. It could be convincing someone of something, or winning a fight or stealing something. It could be many things. Giving a definitive answer to the measuring of quest difficulty would be a very complex matter involving too much math. Nonetheless, any "errors" in this area do not have very dramatic consequences, so this does not need to be an exact science.

The skill system offers a very rough estimate of the actual difficulty of a quest. If the most relevant skill check in a quest has about 50% chance of success, it is a medium difficulty. If it has 30 % it is hard and 10 % it

is very hard. Of course, other factors need to be taken into consideration, such as length of a quest, amount of help received and other things.

The recommended method is that quest rewards should be given based on the pace that the GM wants its players progressing through the story. Which implies that longer quests, or those that require characters to do more things are harder.

Optional Milestone method: If the whole quest system is not interesting for your game, simply award XP for reaching landmarks.

2.5 Personality and characterization

2.5.1 Personality Traits

A character has three personality traits that define them. These will work as a guideline for role playing, but also provide some mechanical advantages and disadvantages, especially in social situations. To create a personality trait, add one +3 bonus and one -3 penalty to any social skill. Here are a few examples of personality traits:

Angry : +3 to resist calming down, -3 to resist rage
Careful : +3 Wit, -3 Initiative
Beautiful : +3 Charm, -3 Intimidation
Bashful : +3 Charm, -3 intimidation **Naive :** +3 Charm, -3 Wit **Brave :** +3 vs fear, -3 vs charm
Dishonest : +3 deception, -3 charm
Coward : +3 deception, -3 vs fear

Say a thug is Angry, Dishonest and a coward and

his girl is Beautiful, Bashful and Naive. The thug can deceive her all day and she can charm him back whenever she wants. And they were happy forever after.

The maximum bonus any skill can get from personality is +6, the same goes for the penalty. A character's personality may change with time, according to how the game goes and how the character develops.

2.5.2 Beliefs

Any character has to choose between 3 and 5 strong opinions about the world at a time. They are intended to be a motivation for the character's missions and set a particular condition for the mission's success. For example, one's belief can be "I think thieves should be brought to justice". Another character's belief could be "This thief stole from me, so I want to have his things". Both of these characters can help each other to take down the thief, but the final resolution will require conflict between them. They will be awarded XP based on that outcome.

At the end of each session or interlude during the game, the GM or players can discuss whether the character's current beliefs are making sense for their history and role play, then change them if necessary.

2.6 Character creation

Step one: Choose character personality and core beliefs.

Step 2: choose a race, which gives characters abilities and extra attributes.

Each playable race comes with their own bonuses to attributes. The table below shows the playable races:

Table 2: Initial attributes by race

Race	base life	STR	AGI	SIZ	END	INT	POW	PER	CHA
Dwarf	20	+4	-2	+2	+4	0	0	+2	-2
High Elf	20	-2	0	+2	-2	+4	+4	0	+2
Dark Elf	20	-2	+2	+2	0	+0	+2	+4	0
Wood Elf	20	-2	+4	+2	+0	0	+2	+2	0
Human	20	0	0	+2	0	0	0	0	0
Orc	20	+4	+2	+4	+2	-2	0	0	-2

2.6.1 Dwarves

- +2 to health, defiance, deflection, concentration, brawn and block
- One extra fighter or barbarian ability at level 1
- reduces armor penalties to AP regeneration and max AP from 2 to 1.

2.6.2 Dark Elf

- Have Infra red vision druid ability
- Has +2 DR against poison and magic damage
- Can pick one extra ability from rogue, wizard or fighter at level 1
- +2 to stealth skill, sleight of hand, perception, wit, reflex and Evasion skills

2.6.3 High Elf

- Can pick 1 extra wizard, druid, cleric or bard ability at level 1
- gets the conservation of energy ability from the wizard
- +2 to defiance, self control, concentration
- gets +5 to channel divinity and nature

2.6.4 Humans

- +6 XP at point buy stage
- choose one extra attribute to be silver standard
- gain 4 extra XP to buy class abilities
- gain 5 extra XP to spend on professional skills

2.6.5 Orc

- gets 10 HP per END instead of 8
- +2 to grapple, brawn, climb, deflection, swim and intimidation
- choose one extra ability from barbarian or fighter at level 1

2.6.6 Wood Elf

- Has Climber's expertise ability
- Can choose an extra fighter, rogue or druid ability at level 1
- Get +2 to jump, balance, sleight of hand, climb, reflex

Step 3: Point buy stage, where players customize their character's attributes. All attributes start at 18 at character creation. Players get 40 XP that they can distribute among their attributes as they like.

Characters have to choose 2 attributes to be their gold standard, 2 to be silver and the other 4 will be bronze. It is easier and more natural for a character to upgrade a gold standard than all the others, which means that it costs less XP. Upgrading attributes get harder as the character progresses.

score	gold	silver	bronze
15	2	2	3
20	3	4	5
25	4	5	7
30	6	8	10
35	8	10	13

Attributes gained through class and racial bonuses do not count towards these numbers.

Step 4: Get 10XP to pick class abilities from any class. Getting an ability from a class increases its level by 1, so if a character has 3 fighter abilities, it is a level 3 fighter and if it has 0, it is a level 0 fighter.

Step 5: Gearing up and picking professional skills.

Chapter 3

Combat and Exploration

3.1 Turns and actions

How it starts: Combat happens when one creature takes offensive action against another one in range. A combat is played in rounds, which represent 6 seconds each. The order at which players will have their turns is based on their initiative + d6. The highest value has their action first. Before the first character has its turn, all characters can prepare one action unless they are surprised.

Actions per turn: A character must use its action points in order to do most things in combat. In the first round, all characters start at max AP. Each turn after the first, at the beginning of their action characters recover AP equal to their AP regeneration, receive damage and healing from all of their healing and damage over time effects and decrease the countdown timer on all temporary effects. The number of AP can become a negative number, but only as an effect of certain abilities.

Surprise: A combat can start as surprise. In that case, characters who are not surprised start at full action points, while all others start at half and have their turn after the unsurprised ones. A surprised character cannot prepare any actions at the beginning of combat.

Reactions: An important feature of combat are the reactions. They are actions that can be done in other character's turn, but must be triggered by something. An example is trying to evade an attack, which is triggered by being attacked. Only one reaction can be used to react to a single event, even if many are triggered.

Grid: Combat scenes and others that require the position of characters to be well defined should be played on a grid with either square or hexagonal spaces. Each space is considered to have a side of 1.5m, which is approximately the size of a person with arms stretched to the sides.

3.2 Damage and HP

HP: Represents the character's body integrity. When HP reaches 0, the character becomes unconscious.

Armor provides extra damage reduction (DR) and

deflection on top of natural armor. Wearing armor is essential for survival, since the weapons are quite deadly for characters without damage reduction.

Damage: When someone takes damage, it first gets reduced by Damage reduction(DR), then the rest is dealt to HP.

Wounds: can be acquired when taking damage. On average, taking 25% of life or more in damage causes a minor wound. Taking more than 50% of life causes a Major wound and taking 100% causes a mortal wound.

Death: happens when negative HP is equal to life or when a mortal wound leads to death.

Damage Types: The damage types are: piercing, slashing, crushing, fire, freezing, electrical, acid, poison, magical. All of those types except poison and magical can have their value reduced by armor, which can be gear, magical or natural. The total amount of reduction equals to both added together. Pure damage is the result of special attacks, which usually comes from poison and spells. It may be mitigated by either health or will depending on the spell.

Multiple types: Any time an attack deals multiple types of damage, only one damage resistance can be applied at a time. The largest damage resistance is the one that is used. The attacker can drop the specific type from its damage in order to avoid an overly large damage resistance.

3.3 Movement

Humanoid characters have a basic movement speed equal to 3m per AP. A character must always end its turn in the center of a square or hexagon, which means moving only a fraction of a space is impossible. The rounding down only happens at the end of the whole movement if the move consists of multiple squares continuously.

A same size character can pass through a space occupied by another as long as they don't resist the passage, but they cannot end an action on the same space unless utilizing a special action that allows that.

Types of movement:

- **basic movement:** characters will move one space for every AP spent with this kind of movement.
- **dash:** dash is a continuous movement in a straight line with movement speed increased by 1.5m. Performing a dash requires the character to spend at least 3 AP to run in a straight line. Small changes in direction are allowed, but only sparsely. If going through difficult terrain, the difficulty level to be tripped is increased by 10. Dashing causes the character to get one level of winded for every 3 AP it spends running.
- **careful movement:** players may halve their move speed in order to avoid falling down when trying to pass through difficult terrain. Moving like this gives a +10 bonus to the balance check.
- **standing up:** costs 2 AP in light or medium armor and 3 in heavy armor. If hit by an opportunity attack while standing up, the character must pass a strength check or lose the AP and fail to stand up.
- **crawling:** costs three times as much movement speed to move.
- **falling:** Falling deals 3 points of crushing damage for every 1.5m for size 1 creatures (reduced by armor DR), but that value is multiplied by the size damage mod. A character can perform 1 reaction with a maximum AP cost of 1 - 5 when falling, depending on the height.
- **Overrun:** Character tries to trample or dance around an opponent in order to go through a space occupied by them. It costs 2AP to perform and the defender must use 1AP to resist or move out of the way (moving out of the way is not necessary if opponent is going around). If trying to go around or move out of the way, use an evasion check or defend with evasion. If trying to push through or resist, make a strength check or use strength. A hit or crit means a success.

3.4 How skills Work

Skills are things a character can do and become better at. To obtain the measure of how good someone is, a skill value is calculated.

Skill value: it is the sum of attribute, racial, gear, status effects and buffs that affect the particular skill. In other words, every non circumstantial factor added together. The attributes that compose each skill value are marked in each skill description.

Skill check: a skill check consists of a dice roll to define the degree of success in performing the skill. They can be either solitary or resisted. Whichever they are, they produce a skill score, which is used to determine the outcome of the action.

Skill score: The numerical result of the skill check.

Solitary skill check: Test for actions like a jump or a memory test, which have low variability between attempts. Roll a d10 plus skill value and bonuses. The result can be used to determine how well the skill was performed or whether it was a success or a failure. Solitary skill checks have an explanation on how to interpret the result in their description.

Resisted skill check: Test for actions like attacks. Take the difference between the offensive and defensive skill values and roll a d20 to add with it. Anything larger than 19 is a crit. Larger than 9 is a hit, larger or equal to 0 is a graze and anything under that is a miss. This leaves two equally skilled characters to have 0 % chance to miss, 50 % chance to graze, 50 % chance to hit and 0 % chance to crit.

Constant skill check: These are tests that have no randomness to them. Outcomes are entirely determined by the system's elements and need no randomness added.

Degrees of success: In general terms, a crit means the effect of the skill is 150% strength, a hit means 100%, a graze 50% and a miss is 0%. Different abilities may attribute different meanings to these degrees of success.

Natural 20 and 1: If the d20 ends up on 20, raise the degree of success by 1. In case of a 1, lower it by 1.

Difficulty level (DL): A level that defines how hard it is to overcome something. When it is used offensively, such as in a blast that causes damage, all characters involved must defend actively by rolling the dice and deciding their success. In this case, when they crit, the result is good for the defender and a miss is bad for them.

3.5 Basic Skills

Armor penalty: Skills marked with a * receive armor penalty

3.5.1 Offensive

Accuracy (ACC)

Skill value: PER+AGI

Description: Attacking consists of a weapon swing, throw or shot towards a target. The skill value depends on the character's (ACC) and AP cost depends on the weapon used and the type of attack that is performed. An attack consists of a skill check against deflection. A crit deals full weapon damage, a hit deals reduces it by half of the target's DR, a graze reduces by the full DR and a miss gets reduced by 2x DR in case of a melee attack or misses in case of ranged attacks.

Grapple

Skill value: STR + SIZ

Description: Used to grab and subdue others. When a character is grappled, it is under the grappled effect and cannot move without dragging the other grappler.

The only normal actions allowed while grappled are melee attacks with weapons that have the maneuverable property, blocking, evading attacks, dragging and pushing opponents.

To start grappling, characters must make an attack with a grabbing weapon. In order to avoid grappling, the defender must spend 1 AP to use either reflex or grapple to defend against opponent grappling. On a hit or crit, it becomes grappled. They must grapple back to apply the effect to the other.

Special actions are unlocked during a grapple: 2 AP to try to escape, 3 AP to make the opponent prone and 3 AP to disarm or remove something from opponent's hands. They are resolved by a grappling check against opponent grapple. On a hit or crit, the attack is a success. The initiator of any of those actions spends the normal cost of the action and the one trying to resist has to spend 1 AP or fail automatically. The costs apply to all characters involved in the action from each party.

Multiple characters can participate in either party of a grapple. Any skill check done by multiple characters use the best attributes of any of them, meaning it can use one character's strength and the other's size, plus 5/2/1 per additional character. All characters involved must spend the required AP.

Brawn

Skill value: STR + SIZ

Description: Used to perform feats of strength, such as pushing, dragging, pulling and lifting things. Multiple characters can participate in either party of a grapple. Joining in has no AP cost, but getting out does. Any skill check done by multiple characters use the best attributes of any of them, meaning it can use one character's strength and the other's size, plus 5/2/1 per additional character. All characters involved must spend the required AP.

3.5.2 Defending

Deflection (DEF)

Skill value: PER + END

Description: Any time a physical attack is received, deflection is used automatically to defend against it and determine the outcome. Using deflection without blocking or evading costs no AP.

It is also possible to block in order to further avoid damage. To do that, 1 AP must be spent as a reaction to add the shield deflection bonus to the skill value and the Shield DR to the armor DR. It is possible to block any ranged attacks with a large or tower shield. Block can also be used against blasts with a large or tower shield.

Another option is to attempt to evade. To do that, 1 AP must be spent in order to get out of the way of an attack and change the outcome of miss and graze. On a graze, halve the incoming damage before reducing it. On a miss, avoid damage completely. In either case, the

character can move 1 space afterwards and grab and hooked attacks will not trigger their effects. It is not possible to evade projectiles from shooting weapons.

Reflex*

Skill value: AGI + PER

Description: Spots a threat and spends 1 AP to move away as quickly as possible. This can be used to evade blasts, projectiles and other effects that require quick reactions.

Reflex can be used actively when evading a blast or reactively when running away from projectiles. When receiving a crit, take the effect normally. On a hit, avoid the critical effect but still suffer the attack, then move 1 AP. On a graze, allows 1 AP movement without cost before the blast or arrow takes effect, giving an opportunity to take cover. On a miss, allows 2AP movement with the additional cost of 1 AP and evades any arrows.

Health

Skill value: 2x END

Description: Represents how strong the character's body is against disease, poison, exposure to the elements, deprivation of food, water and sleep.

Defiance

Skill value: 2x POW

Description: The magical resistance of a character and their power of will. How much its spirit can defend itself against incorporeal assaults such as magical attacks.

Concentration

Skill value: POW + END)

Description: Defense used to maintain focus in a task despite perturbation. Taking damage triggers a concentration check. The DL is (4x effective damage to HP)/life mod

3.5.3 Social

Intimidation

Skill value: CHA+POW

Description: Attempts to convince someone to do something out of fear. If used in combat, it can be used by spending 2AP to make an intimidation check. Enemies must defend with a self control skill check or be afraid for 3 turns.

Charm

Skill value: 2x CHA

Description: Can be used outside of combat to convince someone to be friendly or to calm down one or multiple creatures at once. It is defended with a wit defense against charm score. If it succeeds, the creature is calm and friendly to the charmer. Cannot be used in combat unless through bard abilities. A charmed

creature is overly friendly and gullible.

Deceit

Skill value: CHA+INT

Description: Can be used out of combat to make someone believe something that is not true. To do this, make a Deceit check to overcome opponent wit defense. Circumstance bonuses may be given if the lie is more or less believable.

Wit

Skill value: CHA+INT

Description: Used to detect when someone is lying, to see through illusions and to detect second intentions from other characters.

Self Control

Skill value: POW+INT

Description: Defense used to resist compulsions and domination effects. Usually defends against fear, rage and calming down.

3.5.4 Subterfuge

Stealth*

Skill value: AGI+PER-(SIZ-10)

Description: Skill to remain unnoticed. Use at least 1 AP to move to a concealed spot and hide (use more if the distance is greater). The stealth skill is used as a DL for anyone trying to locate the character.

Performing actions while stealthy may trigger listen, spot or sense reactions from opponents. There are bonuses and penalties to be added to the stealth score depending on the action (multiple of those can be added together in a single check):

- weight I/II/III/IV attacks: -5/10/15/20
- ranged attacks: -5
- moving in plain sight: -5
- movement: 0
- careful movement: +5
- dash: -15
- spell casting: -10

Sleight of Hand*

Skill value: PER+ AGI

Description: Can be used to do something in plain sight and go unnoticed, but triggers a spot check. Also represents the hand dexterity of a character. The cost of interacting with objects is reduced by 1 AP for every 15 points in this skill, but it can be increased by the same measure in case of negative skill values. Costs can get to 0, in which case it can be interpreted that the

action is very seamlessly performed between the others.

Spot*

Skill value: 2xPER

Description: Used for spotting concealed things and seeing farther. Trying to see something hidden from afar will get a -3 penalty for every 15m away the hidden thing is. Gets +4 if used actively.

Listen*

Skill value: 2xPER

Description: Used to notice quiet sounds and know the location of their source. Trying to listen to something from afar will get a -3 penalty for every 15m away the hidden thing is. Gets +4 if used actively.

Sense

Skill value: CHA + PER

Description: Used to sense the magical auras or intention from creatures. Trying to sense something from afar will get a -3 penalty for every 15m away the hidden thing is. Gets +4 if used actively.

3.5.5 Athletics

Swim**

Skill value: END + AGI

Description: Attempts to swim without losing any gear or drowning, also increases the amount of time the character can hold his breath. The difficulty level is decided arbitrarily. A negative value for this means the character is drowning.

Jump*

Skill value: STR+AGI

Description: Spend 1 AP to jump a certain distance and height. The DL for jumping can be arbitrary, but for reference, consider that jumping a horizontal distance equivalent to movement speed is a DL 25 (or 35 for vertical jumps) and it increases or decreases by 10 for every doubling or halving of that distance. Jump can be used to mitigate fall damage by performing a jump at the landing and reducing the distance from the damage calculation.

Climb*

Skill value: STR+END

Description: Climbs a surface. The DC is arbitrary. When evaluating a DL, consider if the surface is moving, quality of the grip, and distance they should be climbed.

Balance

Skill value: PER+AGI

Description: Used to avoid falling down. Any time the character moves through difficult terrain, it must make a balance check.

Ride

Skill value: PER+CHA

Description: Used for riding living creatures. It is rolled to perform stunts, resist falling off the mount or having the mount fall and controlling the mount to make it jump, fly, or anything else.

3.5.6 Cast Spells

Casting Spells

Skill value: INT+POW

Description: Spells are special abilities acquired by wizards, clerics and druid. They share the same resource pool, spell points. Explanation can be found in the description of their basic casting ability in the Abilities chapter. The spell lists and the specific features of casting as each class are in the chapter on spells.

3.6 Combat mechanics

3.6.1 Attack Types

Weapons have one or more ways of attacking. A warhammer can be used for striking with the blunt part and puncture with the spike. Both moves have different strengths and each has a set of properties. All weapons can perform the basic variation of the attack skill. Each weapon's attack will have one or more properties, which will unlock attack modifications. All the types of attack are listed below:

Melee Attacks: All melee attack damage is based on STR, the weight type of the weapon that is used and the size of that weapon. The formula is $\text{STR} \times \text{damage mod} \times \text{weight}$. The standard range for a melee weapon is that the target is adjacent in the grid.

Opportunity attack: Melee Weapon attack that can be used as a reaction when an opponent attempts to perform a triggering action while in melee range. The attack requires the normal AP cost, gets +2 ACC and allows moving 1 space after attacking on a hit or crit. Triggering actions include casting spells, using some ranged weapons, using consumables, attempting to stand up and getting closer to an enemy within their melee striking range.

Braced attack: Make a melee attack against anyone that is moving towards the weapon. Can be used as a reaction if opponent is moving towards the weapon or actively if the attacker is pushing. In case of a hit or crit, the opponent will be halted and lose 2 AP. Alternatively, if the movement is not stopped for whatever reason, add the attacker's STR as extra damage on the attack.

Hooked Attack An attack that costs 2AP and happens as a follow up to any attack with a hooked weapon

that grazes, hits or crits. It can have either one of 3 effects, depending on how the opponent defended: disarming, taking away the shield and dragging an opponent. **Disarming and taking away the shield:** Can be done if the enemy attempted to parry or block. Make a strength check against enemy strength, it disarms or remove shield on a crit. **Drag:** Perform a dragging action against an opponent.

Cleaving attack: Perform a swing that hits everything in a semicircle. Decide if attacking from right to left or the other way around and attack enemies in that order in a 180 degree arc. If one character is behind the other, always hit only the closest one. An enemy that blocks the attack with a shield and does not get crit stops the cleave. Cleaving attacks don't hit prone enemies.

Ranged attack: Ranged attacks have their damage based on the weapon itself, but may also get some bonus from STR. They get a -3 penalty to the shot for every 15m of distance to the target. There are variations to the ranged attack:

- **Shoot:** Basic ranged attack with a shooting weapon. Cannot be evaded or blocked without a heavy or tower shield.
- **Throw:** Basic ranged attack with a thrown weapon.
- **Precise Shot:** Costs 2 extra AP to shoot with +4 to ACC and a -2 penalty from distance instead of -3.
- **Quick Shot:** Costs 1 AP less to shoot but gets -4 penalty to ACC and -5 penalty to distance instead of -3.

Blast attack: Result of an explosion of some sort. This kind of attack is the result of a bomb or a blasting spell. This is defended with a reflex skill check against the difficulty level to leave the area.

Blasts have different effects depending on where things stand relative to the center. The center is where the axis of the spell's radius is. For a circle, it is in the middle. For a cone or line, it is in the first space from which the blast fans out. Anyone caught in the center receives critical damage, while in other places inside the area of effect it is a hit, except for the outer ring of the spell, in which it is a graze. The outer ring of a cone or a line is at the end of the spell's radius, or at the end of the line.

Effects of a blast, like pushing enemies get +10 against enemies in the critical area and -10 against those in the graze area. Damage from blasts behaves differently from melee and ranged attacks. It always gets reduced by DR and it deals 150 % damage on a crit, 100% on a hit, 50% on a graze and 0 on a miss.

3.6.2 Special combat actions:

Drag and Push: Can be used with 2AP to perform a strength check against opponent's strength if they resist, which costs the same amount of AP. A hit pushes the enemy 1 space, while a crit pushes them 2 and makes them prone. Every 5 points over a crit pushes for another space. This attack can be evaded, in which case the attacker just passes through. A drag or push can be used to dismount an enemy.

Full Defense: (stance) Gets a +4 bonus to blocking and reflex, but must be done at the beginning of the character's turn and cannot take any other reactions or block on behalf of others.

Follow: A character can decide on its turn to stay adjacent to another one that is in melee range by following it. As a reaction, they can move after the followed character by spending the appropriate amount of AP to move.

Protect: It is possible to follow and defend an ally by standing adjacent to them. When the ally moves, the defender can take a reaction to follow it. When someone attacks, the defender uses its block reaction on behalf of the ally, but it costs 1 extra AP. A successful block will trigger a riposte normally if applicable.

Identify Spell: Spend 1 AP as a reaction to identify what spell is being cast. Use the appropriate knowledge to identify, either arcane, divine or nature. On a success, spell details are revealed. Can warn all characters of a blast spell, giving anyone that can hear a +4 bonus to reflex or block against that.

Interacting with objects: Consider that 1 AP is equal to 1 second and estimate how long an action should take. In general, taking an item from belt or loop around the armor should take about 1 second, while opening a backpack and taking something out costs considerable more.

Preparing an action: Any single action that costs 3 AP or less can be prepared in a player's turn. This allows the player to create any trigger they can imagine for a reaction. They must have enough AP to perform the action when the trigger happens. It can happen multiple times in a single turn, but only one action can be prepared.

3.6.3 Combat Positioning

Cover: A character can protect itself against ranged and blast attacks by moving behind something, like an ally or a wall. Having cover gives anyone the ability to dodge projectiles by using reflex. Staying behind something reduces the blast damage by the cover's DR. A character has cover if the line that goes straight from the origin of the blast or projectile passes through a space that is blocking to get to a destination.

Flanking: Being surrounded by enemies makes it harder to block and evade melee attacks. A character is flanked if it cannot fit all of its opponents in a 180

range of vision. In order to consider a space as covered by vision, it needs to be completely inside the 180 degree arc. The defender has a -3 deflection against melee attacks. The bonus increases by 1 per extra enemy and applies in equal value to everyone attacking in melee.

Visibility: Important to determine the efficacy of targeted actions. The levels of visibility are good, bad and invisible. If something cannot be seen, it can only be targeted if a listen or sense check is passed. Furthermore, all targeted actions against it will have the blindness effect applied to it. If the target is badly visible, blindness effects are halved and spot checks involving vision receive only a -5 penalty.

3.6.4 Status Effects

Status effects are the negative conditions that can affect creatures. They are standardized in this list to avoid a large amount of different effects that can be difficult to track. Conditions are considered physical or mental.

- Prone (P): -4 reflex -4 ACC -4 DEF.
- Blind (M): -12 ACC to ranged attacks, -6 ACC for melee attacks, -6 DEF, fails checks that involve vision.
- Half Blind (M): -2 ACC -2 DEF.
- Afraid (M): -4 to self control, -4 wit and -2 ACC. Becomes vulnerable to suggestion.
- Rage (M): Always attacks the closest target. Spends all available AP to maximize damage.
- Charmed (M): -4 to resist deceit and charm, becomes vulnerable to suggestion. Does not attack its enchanter.
- Unconscious (M): cannot take any actions. -PER to DEF.
- Paralyzed (P): Cannot take actions. -PER to DEF.
- Fatigued I/II/III/IV (P): -2/4/8 to agility and strength / Unconscious.
- Exhausted I/II/III/IV (M): -2/4/8 to power, perception and intelligence/ Unconscious.
- Winded (level) - Character is out of breath. Reduces AP regeneration by 1 per level. The minimum AP regeneration is half the maximum. Cannot perform any actions that will make the character winded when at the maximum level. Recovers 1 level per turn.
- Grappled (P): -4 ACC -4 reflex -4 DEF.
- Confused (M): -4 to all skills that use INT as bonus. Rolls a d4: On 1, move 2 AP in a random direction. On 2: waste 3 AP. On 3: attack the closest character. On 4: act normally. Becomes vulnerable to suggestion.

- Weakened (P): -4 to all skills that have STR or END as bonus.
- Doomed (P): -4 to all skills that have POW as bonus.
- Suggestioned (M): Under effect of suggestion.
- Dominated (M): Under the control of another character
- Hobbled (P): Halves movement speed (rounded down). -4 to reflex. Prevents dashing and jumping.
- Stuck (P): Cannot move, -4 to reflex. Prevents dashing and jumping.
- Burning (P): Damage over time.
- Ability Damaged (MP): Can be any number to any stat.

3.6.5 Bonuses

There are several different types of buffs, as listed below:

- Morale - Represents psychological well being
- Physical - Represents physical aids, like a better handle or a more well balanced sword
- Insight - Represents some knowledge about something that makes the character more effective
- Magical - Magical aid from spells and enchantments
- Circumstance - Some feature around the person that makes them more effective
- Passive - The character's passive abilities

Each type can only affect a single value once. For example, if there is a physical buff of +2 to ACC from the sword and another physical buff of +1 ACC from the gloves, only the largest buff is applied, in this case, +2. However, if a spell improves morale to add another +1 ACC, total ACC bonus will be +3. The only exception is bonus from passive abilities, for example, weapon focus and martial do training stack. If a character receives +2 physical Agility from its boots, It will add another ACC to the sword attack.

Healing over time (HoT) is also considered a buff and works by the same rules.

3.7 Localized Damage and wounds

If localized damage and wounds do not interest for a particular game, simply disconsider wounds and make all attacks target HP.

3.7.1 Why having wounds and localized damage?

Having wounds is meant to improve the narrative experience of taking damage. It provides a much more fleshed out description of actually being hurt compared to a bland number detracted from HP. It also provides a mechanic to disable characters without killing them, which can force forfeits due to the strong disadvantage that wounds can cause.

Some wounds are harder to heal than others. This is useful to increase the penalty for taking big risks by making lasting damage to their characters, which can give a sense of mortality to them. This is also useful for survival situations, where players must overcome a series of challenges and ration their resources to be fit for the whole experience.

3.7.2 Mechanics

When attacking something, the player must say which area they are trying to attack before rolling for their attack. Each area has its own penalty to ACC, since some areas might be harder to reach than others. The advantage of picking those harder to hit areas is that they have lower damage thresholds to inflict wounds and often cause more debilitating effects.

The damage thresholds are to be compared with the amount of damage to HP that was caused. This amount is compared to the creature's life. If the threshold is surpassed, inflict the wound. Always apply the wound with the highest threshold in that location when there is more than one option for a given location.

Wounds have a required damage type. Blunt attacks tend to have higher damage thresholds, but lower penalties. Piercing and slashing is usually the opposite, having lower thresholds but higher penalties. Fire and frost have high thresholds, but very little penalty.

Blasts will affect the whole body, it will always have no penalty to reach an area, but rather high damage thresholds.

Name	effect	cures	penalty	dmg type	percent life	location
Smashed hand	Arm becomes useless	5	-5	crushing	25%	hand
Wounded Arm	Arm becomes useless	20	0	crushing	50%	arm
Severed Arm	Become crippled	-	0	slashing	100%	arm
Smashed leg	Becomes Hobbled	5	-2	crushing	25%	leg
Torn leg tendon	Becomes Hobbled	5	-2	slash/pierc	25%	leg
Hamstrung	Becomes Hobbled	20	-2	slash/pierc	50%	leg
Severed leg	Become crippled	-	-2	slashing	100%	leg
Sickened	becomes weakened	Antidote	0	poison	10%	health
Hemorrhage	6x life mod as DoT	3	0	slashing/pierc	50%	chest
Broken Ribs	weakened	20	0	crushing	50%	chest
Puncture Lungs	winded max	20	-4	piercing	50%	chest
Shorn	fatigue I	5	0	magic	25%	head
Demented	fatigue II	5	0	magic	50%	head
Shriveled	fatigue IV	5	0	magic	100%	head
Neck hemorrhage	6x life mod as DoT	3	-10	slashing/pierc	25%	neck
Severed Head	Dead	-	-10	slashing	50%	neck
Popped eye	half blinded	-	-20	slash/pierc	10%	eye
Eye Shot	Dead	-	-20	pierc	25%	eye
Concussion	Unconscious	20	-5	crushing	25%	head
Crushed head	Dead	20	-5	crushing/slashing	100%	head
Major Frostbite	one limb becomes useless	20	0	ice blast	100%	blast
Electrocuted	unconscious	3	0	electrical	50%	blast
Burn shock	paralysed	20	0	fire	100%	blast
Blasted	unconscious	20	0	crushing	100%	blast
Traumatic Shock	paralysed	30	0	crushing	100%	chest

This table was created for humanoids, but it works fine for most animals. Creatures with unusual shapes will require a different wounds for things to make sense. When designing wounds for those creatures, give penalties to ACC based on how large the target area is, how tucked away and how mobile it is.

Using this table is optional. The penalties and thresholds were tested and there is in game logic behind the chosen numbers. Understanding the logic is advised for better improvisation.

3.7.3 Healing wounds

Wounds have an amount of cures that they need to heal. Each wound has its own amount of heals that it needs to disappear. Obtaining cures can be done by resting well and healing magic or potions.

Medicine is a skill that can be used to obtain cures. It can only be used in a single wound once per day. A crit will give 3 cures, a hit will give 2, a graze 1 and a miss 0.

Some wounds are very crippling, such as Popped eye and Severed Arm. Those require some form of advanced alternative method to fix, like a prosthetic or a high level spell capable of growing limbs.

3.7.4 Playing without localized damage

The game was designed with localized damage in mind. Many abilities and spells take it into consideration in

their design and few others downright require it. However, it is understood that it may be a bit overwhelming for people inexperienced with the system. It is still possible to play without it, but fights may become a bit slow. In that case, simply halve all HPs.

3.8 Survival

3.8.1 Why add a survival system?

If realism is to be considered, then normal characters need to eat, drink, sleep, heal their wounds, they suffer from exposure to the elements and they need to tend to their wounds. By turning these factors into mechanics, it is possible to share the urgency and seriousness of the situation between players, allowing everyone to know what to expect and remember their character's needs more frequently.

Survival mechanics are meant to introduce radiant events, not to be simply a difficulty increase. Maybe someone ate a poisonous plant and their condition keeps getting worse. Maybe they find a different creature that they can decide to fight or leave alone, which can create tension in the group. Maybe they are in trouble under a snow storm and they find a hut, but a harmless NPC does not let them in. The mechanics are supposed to present some feature of the plot or the world while giving the sensation that the players found it.

3.8.2 Basics

The basic needs are separated into Hunger, Thirst, Fatigue and Exhaustion (Fatigue refers to muscle soreness, while exhaustion represents tiredness). The perfect number for those is 0. Allowing those to grow higher will result in a variety of status effects when they pass certain thresholds. The thresholds for fatigue and exhaustion are equal to Endurance and Power, respectively. For hunger and thirst, they are based on the player's size.

The amount of traveling and survival activities such as looking for food or making shelter that characters perform each will define how many points they will receive in each of those categories.

3.8.3 Hunger and thirst

The total hunger and thirst threshold values equal to size x life mod. A character must consume the equivalent of 10% of that value per day. Failing to do so will increase either hunger or thirst scores, which will cause the following effects:

Food

- less than 10% = Well fed, no problems
- over 10% = Feeling hungry
- over 25% = get 1 exhaustion
- over 50% = get 1 fatigue, get 1 exhaustion
- 100% (max) = get 2 fatigue that cannot be removed, gets -1 strength -1 endurance each day. Unless they are fat, then they lose size.

Water

- less than 10% = Well Hydrated, no problems
- over 10% = get 1 exhaustion
- over 25% = get 1 exhaustion that cannot be removed, weakened
- over 50% = get 2 exhaustion that cannot be removed, weakened and confused
- over 75% = exhaustion 4
- 100 % = death

One meal is equivalent to 1 point, so a size 20 character needs $2 \times 2 = 4$ meals per day. The same applies to water.

By default, a character can eat 40 % of their maximum food threshold in a single day and they can drink water enough to reset their thirst completely in a single day.

For role playing purposes, consider that 1 meal has about 500 Kcal and that 1 portion of water is 500ml.

3.8.4 Exhaustion, Fatigue and Rest

Being awake makes characters exhausted and physical exertion makes them fatigued. Exhaustion's limit equals the power attribute and Fatigue's equals endurance. A full day will exhaust a character by 4 points, while fatigue will depend on how much physical effort they made. The status effect of fatigued or exhausted is applied to characters depending on how close to their limit they are.

- less than 25 % all good
- over 25 % = 1 fatigue/exhaustion
- over 50% = 2 fatigue/exhaustion
- over 75% = 3 fatigue/exhaustion
- 100% = 4 fatigue/exhaustion

Resting can be either a Complete, Long or short rest. A complete rest takes a full day without effort. A long rest consists of a night of sleep, or 8 hours. A short rest is just a nap. The default is that a complete rest is always superb, a long one is good and a short one is bad.

- Superb sleep = recover 6 exhaustion, 6 fatigue, 100% HP and SP, +2 cures
- Good sleep = recover 4 exhaustion and 4 fatigue, 50% HP and SP, +1 cures,
- Little or bad sleep = recover 2 exhaustion and fatigue, 25 % HP and SP
- Insomniac= Does not sleep at all

Sleep quality can vary depending on stressful factors, such as exposure to the elements and mental stress. Those factors can be overcome by making good shelter or by sheer toughness.

3.8.5 Marching and traveling

It is convenient to divide a day into blocks of 4 hours because it separates it into 6 parts if a day has 24 hours. 8 hours marching, 8 hours sleeping, 4 hours setting up camp and looking for food and 4 hours to correct anything that goes wrong or do something else.

Marching makes a day more tiring. For every 4 hours, increase food and water needs by 2.5% of the limit and fatigue by 2. Picking up a mount or vehicle will reduce this effect greatly. Walking at half speed eliminates those costs, while increasing speed by 50 % doubles them.

The terrain used to travel alters the speed at which characters can travel. In a 4 hour span, they travel 20km in a good terrain, 10km through medium, 5 km through bad and 2km through terrible terrain. Good would be a road, medium would be hills or night at the road, bad would be something like snow without snow shoes and terrible a dense forest or swamp. These are just examples, but the distance categories are those four.

3.8.6 Exposure

Exposure influences how well characters can rest, how hard it is to travel and it can cause direct damage at extreme levels. High endurance can negate the effects of exposure. There are 5 levels of exposure relative to the character.

- Comfortable - normal rest - normal travel
- Uncomfortable - -1 exhaustion -1 fatigue healed during rest - +1 fatigue per march
- Inhospitable - -2 exhaustion -2 fatigue healed during rest - +2 fatigue per march
- Hazardous - -4 exhaustion -4 fatigue healed during rest - +4 fatigue per march
- Deadly - cannot rest - takes damage and additional effects

To find out what level of exposure a character is subject to, compare health with the terrain's DL. If Health - DL is larger than 19, it is comfortable. If it is between 10 and 19, it is uncomfortable. It is inhospitable between 0 and 9, hazardous between -10 and -1 and everything under that is deadly. This is a constant skill check, so no dice are rolled for this.

When hazardous is hot, the character dehydrates at double rate and becomes weakened for any events that may happen in the meantime. When it is cold, they become hobbled and get the minor wound frostbite within 4 hours.

Deadly literally means that the character cannot survive those conditions. They will take damage until they die. If deadly is hot, a character will pass out from the heat withing 4 hours and then take 4 damage per hour.

3.8.8 Simplified Survival

Using the full survival system at all times is probably going to be quite a drag. Not every situation is a survival situation.

If it is cold, they will get a major frostbite within 4 hours and take 4 damage per hour.

3.8.7 Food, water and shelter

Shelter has two functions: protect from exposure and from animals of all kinds. There are options of good, descent, bad and no shelter for each of those functions. To find shelter, use the survival skill. This can be instant or take up to 4 hours to be accomplished. Each shelter will reduce the location's exposure DR by some value.

Finding food and water is an action that can take up to 4 hours and contributes to fatigue, hunger and thirst at the same rate as 4 hours or normal marching. Use the survival skill against task's DL in order to find food, water and shelter or to build a shelter. The skill check takes four hours and can be redone as many times as necessary by spending 4 more hours on each.

Despite the skill check for everything being survival, the DL can be significantly different between finding food, water, protecting from exposure and warding enemies. It all depends on the circumstances. Nevertheless, it is very well possible to perform all 4 actions at once when all four include searching for something.

For quick reference and sizing up DLs, the next table offers a simple model of difficulty for a real world habitat.

Habitat	food	water	exposure
Forest	25	20	10
Desert	30	40	25
Tundra	30	35	25
Grasslands	20	20	10
Cave	20	15	5
Mountain	20	20	20

Chapter 4

Gear

4.1 Weapons and shields

A weapon is a tool used in combat to enhance character skills. Every weapon or shield has at least one way of attacking. Each way has its own properties:

- **Melee:** indicates that it is a melee attack
- **piercing/crushing/slashing:** indicates the damage type.
- **Shooting:** indicates that it can use the shoot ranged attack, as well as precise shot and quick shot.
- **Thrown:** indicates that it can use the throw ranged attack.
- **Reloading:** The weapon requires reloading to attack again.
- **Opportunistic:** Allows opportunity attacks
- **Size:** Defines what creature size can wield the weapon, what is the STR damage modifier for the damage and what is the ACC penalty. Wielding a weapon one size too large gives -4 ACC, while wielding larger than that is impossible.
- **Two-handed:** Must be wielded with two hands.
- **Parry 0/I/II:** Allows blocking an attack with a weapon. Parry 0 has no bonuses. Parry I has 4 shield DR and Parry II has 4 shield DR and +2 to block skill.
- **Weight 0/I/II/III/IV :** Weight 0 adds no STR to damage. Weight I adds 1x STR damage and gives +2 ACC, while weight II deals 1.25x STR bonus damage. Weight III gets -1 penalty to ACC but deals 1.5x STR as damage and weight IV gets -3 but deals 2x STR damage.
- **Cleaving:** This attack can be a cleaving attack.
- **Hooked:** This attack can be a hooked attack.

- **Grabbing:** This attack can be used to perform grappling actions.
- **Thrusting:** This attack can be a braced attack.
- **Long I/II/III:** weapons have reach extended by 1.5m per level.
- **Clumsy:** weapon gets -6 ACC vs characters closer than its maximum reach.
- **Maneuverable:** Attack can be performed during a grapple.
- **Draw:** This is a quick draw weapon and costs 0 AP to draw, but the regular cost for putting away.
- **Mechanism:** Does not add STR to the damage.

Weapons

A few medium sized versions of weapons are shown in the list. To make a larger version, simply add one level of the heavy property on the attacks and add 1AP to the cost. To make a smaller one, cut the static damage value by half for each reduction.

Unarmed: (parry 0, size 3)

Punch(melee, weight I, maneuverable, crushing, draw) Cost: 1 AP. Bonus: Deals half of STR damage
Grab(melee, hooked, weight 0, draw, grabbing, maneuverable) Cost: 2 AP. Bonus: -

Daggers: (parry I, size 3, draw)

Stab(melee, weight I, opportunistic, maneuverable, piercing) Cost: 2 AP. Bonus:
Throw(thrown, finesse, weight I, piercing) Cost: 2 AP. Bonus:

Rapier: (parry I, size 3)

Stab(melee, weight I, long I, thrusting, piercing) Cost: 2 AP. Bonus: -

Short Sword: (parry II, size 3, draw)

Stab(melee, weight II, opportunistic, maneuverable,

piercing) Cost: 3 AP. Bonus: -

Cleave(melee, weight I, maneuverable, opportunistic, cleaving) Cost: 3 AP. Bonus: -

Spear: (parry I, size 3)

Thrust(weight II, melee, opportunistic, thrusting, long I, piercing) Cost: 2 AP. Bonus: -

Throw(finesse, thrown, piercing) Cost: 3 AP. Bonus: -

Mace: (parry I, size 3)

Strike(weight III, melee, opportunistic, sundering, maneuverable, crushing) Cost: 3 AP. Bonus: -

Hand Axe: (parry I, size 3)

Swing (weight III , melee, opportunistic, maneuverable, hooked, slashing) Cost: 3 AP. Bonus: -

Nail(weight III , melee, opportunistic, maneuverable, hooked, piercing) Cost: 3 AP. Bonus: -

War Hammer: (parry I, size 3)

Strike(weight III, melee, opportunistic, maneuverable, crushing) Cost: 3 AP. Bonus: -

Nail(weight III , melee, opportunistic, maneuverable, hooked, piercing) Cost: 3 AP. Bonus: -

Great Sword: (parry II, size 3)

Swing (melee, two-handed, long I, opportunistic, weight II, cleaving, slashing) Cost: 3 AP. Bonus: -

Half Sword (melee, two-handed, weight II, piercing) Cost: 2 AP. Bonus: +2 ACC

Thrust(melee, two-handed, long I, opportunistic, weight I, thrusting, piercing) Cost: 3 AP. Bonus: -

Lance: (parry I, size 3)

Thrust(melee, two-handed, weight II, opportunistic, thrusting, long II, clumsy, piercing) Cost: 2 AP. Bonus: -

Pike: (parry I, size 3)

Thrust(melee, two-handed, weight II, opportunistic, thrusting, long III, clumsy, piercing) Cost: 3 AP. Bonus: -

Halberd: (parry I, size 3):

Thrust(melee, two-handed, weight II, opportunistic, thrusting, long I, piercing) Cost: 3 AP. Bonus: -

Hook (melee, two-handed, weight II, long I, hooked, slashing) Cost: 3 AP. Bonus: -

Chop (melee, two-handed, weight IV, long I, clumsy,

slashing) Cost: 4 AP. Bonus: -

Lucerne: (parry I, size 3)

Thrust(melee, two-handed, weight II, opportunistic, thrusting, long I, piercing) Cost: 3 AP. Bonus: -

Hook (melee, two-handed, weight II, long I, hooked, slashing) Cost: 3 AP. Bonus: -

Smash (melee, two-handed, weight IV, long I, sundering, clumsy, crushing) Cost: 4 AP. Bonus: -

Bardiche: (parry I, size 3)

Cleave(melee, two-handed, weight IV, long I, cleaving, slashing) Cost: 4 AP. Bonus: -

Billhook: (parry I, size 3)

Thrust(melee, two-handed, weight II, opportunistic, thrusting, long I, clumsy, piercing) Cost: 2 AP. Bonus: -

Hook(melee, two-handed, weight II, opportunistic, thrusting, long I, clumsy, slashing) Cost: 2 AP. Bonus: -

Bows and crossbows cannot be evaded, only blocked. The regular range for bows and crossbows is 15m, which is a distance that a normal person with little training can hit a human sized target reliably. Crossbows are easier to use, so the range is 30m. Trying to attack further targets will incur a penalty of -3 to ACC and an extra -3 for every extra 15m.

Short bow

Shoot(shooting, piercing) Cost: 3 AP. Bonus: 12 piercing, max range 90m

War bow

Shoot(shooting, weight I, piercing) Cost: 4 AP. Bonus: 8 piercing, max range 150m, max strength bonus 14

Crossbow

Shoot(shooting, weight I, piercing) Cost: 3 AP. Bonus: 20 piercing, max range 150m, 5AP reload

Shields

Shields improve the block skill, but give penalties to skills and melee accuracy due to their unwieldiness and weight.

Carrying a tower shield reduces mobility, reducing max AP by 1. Tower shields can be used as cover. A shield strapped to the body still gives the skill and AP penalties.

Large and tower shields can be used to block blasts. Large shields apply half the shield DR and tower shields apply the full value.

Name	Skill Penalty	fighting penalty	Deflection	DR
Small Shield	-2	0	2	8
Large Shield	-3	-1	4	14
Tower Shield	-5	-2	6	14

4.2 Armor

Light armor offers the least protection, but also very little disadvantages in using them. They are the only ones that stack with magical armor.

Medium armor offers only light penalties to skill checks and have much better deflection than light armor, but they have metallic parts that produce noise, reflect light and conduct heat and electricity. They reduce max AP and AP regeneration by 1 when worn.

Heavy armor is the most taxing type of armor, but also the most protective. Wearing heavy armor will reduce the maximum AP and AP regeneration by 2 when

worn.

The penalties shown in the armor table are implicated in the values skills that require lightness of movement, athletics and stealth. The complete list is: Stealth, Jump, Deflection (only Evasion), Reflex, Sleight of Hand, Spot, Listen, 2x Swim and Climb. If using localized damage, a character can remove a piece of armor to remove the penalties and bonuses from that location. Removing the helmet eliminates the penalties to Listen, Spot and reflex as well as half the penalty to swimming. Removing the gauntlets allows for better sleight of hand.

Name	Slashing	Piercing	Blunt	Fire	Ice	Electric	Deflection	Penal.
Light								
Gambeson	4	2	10	6	6	6	+2	-1
Leather	6	4	8	4	4	4	+2	0
Hide	6	4	10	8	8	8	+2	-2
Medium								
Chain Mail	10	6	4	4	4	4	+3	-2
Scale Mail	10	8	6	4	4	4	+3	-3
Breastplate	8	12	8	6	6	6	+3	-3
Light Plate	12	12	8	6	6	6	+4	-4
Heavy								
Brigandine	12	12	10	6	6	6	+6	-6
Full Plate	14	14	10	6	6	6	+8	-8

Chapter 5

Professional Skills

Professional skills are related to crafts, knowledge and specific abilities. They can be attempted by untrained characters, but to much lower effect. Without any investment, skill value is equal to the modifier indicated on the skill if they have it.

Skills can be upgraded by spending XP. The higher the level of the skill, the more expensive it becomes to upgrade it. Since professional skill proficiency is mostly dependent on known facts about the craft, they become easier to learn the more intelligent the character is. Intelligence is a measure of how the ability to learn new things after all.

The natural costs of upgrading skills are 1 XP from 1-5, 2XP from 6-10, 3 XP from 11 to 15. The pattern continues to increase 1 XP per 5 levels.

To determine how much intelligence helps with learning skills, consider that 10 is the minimum intelligence someone needs to be able to communicate at a rational level. So take Intelligence -10 and divide it by 5. That is the intelligence modifier for learning skills. It is a multiplicative modifier for the class or personal XP used to upgrade skills. For example, consider that intelligence is 25. If 5 class XP are spent on learning a skill, $(25-10)/5 = 3$, so that turns into 15 XP to spend on a skill.

Tier	level	total XP
Novice	0-10	15
Apprentice	10-20	50
Journeyman	20-30	105
Adept	30-40	180
Master	40-50	275
Grand master	50-60	390

Note that if a character has 20 intelligence, reaching grandmaster would require 195 class XP, which is roughly the amount of XP necessary to get all the abilities from one class, but with 35 intelligence it would take only 78 XP, which does not take that long to acquire.

5.1 Magical knowledge skills

The magical knowledge skills are used to learn spells by anyone that knows how to inscribe a spell into a grimoire. Each level of spells corresponds to one tier of professional skill. Level 1 spells correspond to novice level spells and level 6 spells corresponds to grand master spells. The DL for learning a spell should be withing those ranges depending on the level of the spell.

Arcane: Knowledge about magic, artifacts, and magical history. Helps in the identification of magical items and evaluation of their value. This skill is necessary for learning arcane spells from scrolls and grimoires.

Divine: Knowledge about gods, holy and profane symbols and places. Helps in the identification and evaluation of divine items. This skill is necessary for learning divine spells from scrolls and grimoires.

Nature: Knowledge about the natural world, such as creature species and characteristics, properties of plants and minerals. This skill is necessary for learning natural spells from scrolls and grimoires.

5.2 Other professional skills

Pick Lock(PER): Ability to pick locks, disarm traps without triggering and collect the to rearm elsewhere. Picking a lock in combat takes $3 + DL/5$ AP.

Medicine(INT): Used to identify a disease or poison in a creature, remember facts about anatomy, give first aid care, improve healing while resting. A medicine skill check can be made to improve healing during rest. Each point in the medicine score corresponds to 1 life to be healed from anyone in the party over a long or complete rest.

Knowledge Armorer (2x INT): Used to fix armor out of combat. Can also be used to sharpen weapons. In a more advanced level, may allow crafting

quality gear.

Survival(PER): This skill can be used to find food and shelter in the wilds. Doing badly in this check to find food may get the player nothing or poisoned food. Failing to find appropriate shelter might expose the players to the cold, natural hazards like landslides, bugs, attacks by predators, floods and other terrible things. Survival can also be used to track creatures in the wilds.

Engineering(INT): Knowledge in engineering can be used to operate mechanical devices and remember facts about them. Also can be used to evaluate structures and know things about architecture.

History(INT): General knowledge about legends, kingdoms and civilizations. Can be used to remember facts about cities, recognize important people and symbols, know customs, etc.

Geography(INT): Ability to read maps and locate itself in it, know landmarks, localization of cities and settlements, predict traveling time, knowing orientations.

Part II

Part II - Setting and adventure

Chapter 6

Classes

Abilities can only be taken once unless otherwise stated in the spell.

Attribute requirements refer to the total permanent attribute score, including racial and class bonuses.

6.1 Class Quests

Class quests should be about fulfilling the role of a class in a certain situation.

It is interesting, but not strictly required, to create quests that appear to teach the character the ability they are aiming to learn next.

It is recommended to avoid creating quests such as "land 10 critical hits". This kind of quest increases bookkeeping and encourages silly decisions from a role playing standpoint.

6.2 Fighter

All of the fighter's abilities have something to do with improving attack ACC, improving DEF, giving new combat manoeuvres, and utilizing gear more effectively. Missions that give fighter class XP should involve usage of these skills.

The role of a fighter is to defend its allies, deal damage to its enemies, exploit good battlefield positions and retreat when in a disadvantage. The fighter is a tactician and a warrior.

Martial Discipline

Cost: passive

Requirements: 6 XP, Strength 20, Endurance 20

Description: +4 to self control, +2 to endurance

Fighting technique

Cost: passive

Requirements: 6 XP, Perception 20

Description: +2 to ACC and DEF with all weapons

Riposte

Cost: weapon AP -1

Requirements: 4 XP, Fighting technique

Description: After blocking an incoming melee attack

and receiving a graze or a miss, the character can perform an opportunity attack with 1 AP discount as a reaction. A riposte attack can be blocked or evaded, but does not trigger a riposte back.

Lancer

Cost: passive

Requirements: 6 XP, Fighting technique

Description: +2 ACC to braced attacks and +4 x damage mod to the damage.

Archer

Cost: passive

Requirements: 6XP, Perception 25

Description: Precise shot only costs 1 extra AP and quick shot changes the penalty to ACC from -4 to -2

Archer mastery

Cost: passive

Requirements: 8 XP, Archer, Perception 30

Description: Precise shot costs no extra AP and quick shot gets no penalty to ACC.

Jump Shot

Cost: 4XP, Archer

Requirements: Quick shot cost+1

Description: The fighter jumps back (jump skill) and performs a quick shot. Cannot be followed.

Duelist

Cost: passive

Requirements: 6XP, Fighting technique

Description: Gets +2 ACC with opportunity attacks

Blademaster

Cost: passive

Requirements: 6XP, Fighting Technique, Perception 30

Description: Increases the ACC and DEF when fighting using weight II weapons.

Smasher

Cost: passive

Requirements: 6XP, Fighting Technique, Strength

30

Description: Increases the ACC of weight III and IV attacks by 2

Feint

Cost: Weapon AP cost +1

Requirements: 4 XP, Fighting technique

Description: Feints an attack from a melee weapon, adding CHA/3 to the attack's ACC.

Armorer

Cost: passive

Requirements: 4 XP, Intelligence 20

Description: Gives training in armorer. Increases deflection by 1 when wearing armor.

Armor proficiency

Cost: passive

Requirements: 6XP, Strength 25

Description: Reduces AP regeneration penalty from heavy armor and medium armor by 1 and reduces the skill penalties of wearing armor by 1.

Tank

Cost: passive

Requirements: 6 XP, Armor proficiency

Description: Increases the amount of opponents required to flank by 2, making the fighter only get flanked if attacked by 4 opponents at once.

Second skin

Cost: passive

Requirements: 8XP, Armor proficiency, Strength 30

Description: Reduces max AP penalty by 1, allows standing up with only 2 AP in heavy armor. Decreases armor skill penalties by 2.

Shield expertise

Cost: passive

Requirements: 6XP, Strength 25

Description: Adds +1 to block and brawn. The fighter can block two consecutive attacks from one opponent with a single AP if it does nothing else in between attacks.

Shield mastery

Cost: passive

Requirements: 8XP, Shield expertise, Strength 30

Description: Reduces the ACC penalty of shields by 1. Increases block and brawn skills by 1

Protector

Cost: stance

Requirements: 6XP, Shield expertise

Description: Allows the fighter to defend all adjacent allies at the same time.

Shield Bash

Cost: passive

Requirements: 4 XP, Shield expertise

Description: Spends 1 extra AP in a block to bash the enemies weapon aside with a shield. Triggered riposte attacks get an additional +3 to ACC. Blocking this way disallows braced attacks effects unless they crit.

Grappling technique

Cost: passive

Requirements: 4XP, Fighting technique

Description: Can use Strength instead of perception as modifier for accuracy against grappled characters.

Grappling expertise

Cost: passive

Requirements: 6XP, Grappling technique

Description: Gives +2 bonus to all grappling checks.

Grappling Mastery

Cost: passive

Requirements: 8XP, Grappling expertise, Strength 30

Description: Gets +2 bonus to all skill checks against a grappled character.

Elite warrior

Cost: passive

Requirements: 10 XP, fighter 10

Description: The fighter gets +2 to ACC, deflection, reflex, strength, and grapple.

Overwhelming Outclassing

Cost: passive

Requirements: 12XP, fighter 11

Description: Whenever the fighter damages life, it triggers a riposte attack. Additionally, riposte attacks get an extra +1 ACC

6.3 Barbarian

A barbarian is someone that uses their innate magical energy to intuitively enhance their athletic performance. In time, their bodies follow suit and also become larger, faster and tougher. What they lack in finesse, they compensate with raw physical power.

All of the barbarian's abilities have something to do with becoming tougher, stronger, bigger and powerful. An idea is that barbarian missions should involve physical training or showing off the gains. The barbarian can also be some sort of monk who trains the body and mind to become the best it can be.

The role of the barbarian is to impress. Big muscles, big damage, big HP pool. Where it lacks finesse it compensates with overwhelming power. Get those big numbers flying.

Toughness

Cost: passive

Requirements: 6 XP Barbarian 1

Description: Increases size and endurance by +2

Body building

Cost: passive

Requirements: 6 XP Barbarian 4

Description: Increases size and Strength by +2

Inner Might

Cost: 0 AP

Requirements: 8XP, POW 24

Description: The barbarian uses its spiritual energy to improve its physical performance. Strength is increased by +1 for every POW. This bonus is considered magical. The barbarian spends 2 SP per turn and gets 1 point of fatigue per turn while mighty. After the might ends, it can only retain half its SP and is winded to the maximum. The might ends on unconsciousness or with other magic cancelling effects.

Great Breath

Cost: 1 AP

Requirements: 6 XP, Inner Might

Description: While mighty, a barbarian can take a deep breath and recover 1 SP.

Immune Body

Cost: passive

Requirements: 6 XP, Toughness, Inner Might

Description: The barbarian's spirit protects its body, giving it +POW/2 to all damage reductions for the duration.

Indestructible Body

Cost: passive

Requirements: 8 XP, Immune Body, Inner Might

Description: The barbarian's spirit further protects its body, improving the damage reduction increase from Immune Body by 50 %.

Mighty Euphoria

Cost: passive

Requirements: 6 XP, Inner Might, POW 30

Description: Increases agility by 4 while mighty. Additionally, gives the barbarian 2 AP when it becomes mighty and increases its dashing speed by +1.5m.

All might

Cost: passive

Requirements: 6 XP, Inner Might, barbarian 5

Description: While mighty, the barbarian is able to give itself the rage effect in order to improve the effects of Inner might. All might costs 3 SP per turn instead of 2. This effect can only end when all SP are spent, when the barbarian is dead or when the rage ends. In compensation, it becomes immune to unconscious, intimidation and afraid. It gets +POW as bonus to self control to resist being magically calmed down. Also

gains +6 Strength, +6 Agility +6 Endurance and -4 deflection for the duration. For each turn in this condition, get 3 points of fatigue.

Die hard

Cost: 2 AP

Requirements: 6 XP, Barbarian 5

Description: Focusing its energy, the barbarian spends 1 SP to heal HP equal to POW. This skill can be used even unconscious.

Mighty voice

Cost: 2 AP, 2 SP

Requirements: 6 XP, Focused Might

Description: In combat, make an intimidating shout utilizing the intimidation skill with 2x POW against Self control. When enemies get intimidated, they take magical damage equal to POW. Shouting into someones face while grappling deals double damage if they get intimidated. Can also shout very loud.

Great spirit

Cost: passive

Requirements: barbarian 5

Description: The barbarian has trained so much that its spirit has grown. Gives the barbarian +4 Power.

Grow!

Cost: passive

Requirements: 10 XP, Toughness, Body Building, barbarian 10

Description: Pushing its limits countless times, the barbarian embodies the powers it wields. Get +4 to Size.

Perfect Might

Cost: passive

Requirements: 12 XP, Inner Might, Barbarian 13

Description: Regular might does not leave the barbarian fatigued and it only costs 1 SP per turn. All might only costs 2

6.4 Rogue

A rogue has the clear objective of dealing the most grievous wound possible at every blow. It does not care for sportsmanship, but only about results. Rogues will show up out of nowhere and deal crippling damage to their victims.

All rogue's abilities have something to do with causing wounds, attacking with light weapons, battlefield mobility and stealth.

Precise Attacks

Cost: passive

Requirements: 6 XP, PER 24

Description: Attacks with weight I weapons get +2

ACC.

Vicious Attacks

Cost: passive

Requirements: 6 XP, Precise Attacks, rogue 5

Description: Attacks with piercing weapons that crit get an extra +2 to damage.

Stab Barrage

Cost: passive

Requirements: 6 XP, Precise Attacks, rogue 4

Description: When performing 2 consecutive attacks with weight I weapons, can pick one die to roll again during the barrage.

Stab Torrent

Cost: passive

Requirements: 8 XP, Stab Barrage, rogue 8

Description: When performing 3 consecutive attacks with weight I weapons, can apply the stab barrage effect one more time.

Deft hands

Cost: Weapon AP cost

Requirements: 6 XP, rogue 1, Perception 30

Description: The rogue has extraordinary dexterity with its hands, which gives it +10 to sleight of hand and +10 to pick locks.

Eviscerate

Cost: passive

Requirements: 6 XP, rogue 4

Description: Increases the effective damage to cause hemorrhage by 4.

Cutthroat

Cost: passive

Requirements: 6 XP, Precise Attacks

Description: Accuracy for striking the neck is increased by 2.

Eye strike

Cost: passive

Requirements: 6 XP, rogue 1

Description: Gets +2 ACC to strike the eyes with any weapon.

Hobbling Attack

Cost: passive

Requirements: 6 XP, rogue 1

Description: Gets +2 to attacks that targets someone's legs. Additionally, lower the wound threshold of the legs for the rogue's attacks by 4 points of damage.

Deathblows

Cost: Weapon AP cost

Requirements: 12 XP, rogue 13

Description: If an attack with a weight I weapon

crits, it deals 25 % extra damage.

Battle Coordination

Cost: passive

Requirements: 4 XP, Perception 28

Description: When the rogue is part of a flank, the flank is more effective, making the opponent's deflection get 1 extra point as penalty.

Lightning Evasion

Cost: passive

Requirements: 8 XP, Agility 30

Description: Gets +2 to evasion. Additionally, it can use evasion to dodge arrows and other fast projectiles.

Battle Dancer

Cost: passive

Requirements: 6 XP, Agility 24

Description: The rogue gets +2 to evasion when it chooses to use the extra AP. it can also add +AGI to its overrun or push tests when choosing the AGI based check. Additionally, this gives +4 to stealth.

Climber's expertise

Cost: passive

Requirements: 6 XP, Agility 26

Description: +4 bonus to climb and jump. increases the damage reduction from 2 to 3 points per point in the jump score.

6.5 Bard

Bardic Chanting I

Cost: 2 AP

Requirements: 6 XP, CHA 20

Description: The bard can enchant its voice to produce mind altering effects. The effects can be of three natures: deceptive/witty, charming/loyal and intimidating/brave. The nature will determine whether the bard uses charm, deceive or intimidation skill to perform the task. Use the appropriate dice for solitary(d10) skill checks.

Bracing chant, Deceptive: Enhances perception of danger, increasing wit by skill score/5 as a morale bonus for 1 turn.

Close Friends, Charm: Increases the defense against charm of everyone in the team by skill check/5 for 1 turn

Shout of Bravery, Intimidation: Steels the hearts allies that can listen, increasing defense against fear by skill score/5 as a morale bonus for 1 turn.

Talented Performer

Cost: passive

Requirements: bard 0

Description: Learns to play one instrument. If playing that instrument, the bard gets training in per-

formance.

Conflict

Cost: Chant Cost +1

Requirements: Bardic chanting I

Description: Makes a bardic chant that has a buff or debuff effect with a performance check. It lasts for 2 turns.

Climax

Cost: 6 AP, 4 SP

Requirements: Suggestion, Conflict

Description: Makes a suggestion to all confused, charmed and afraid enemies at once. Uses performance for all.

Resolution

Cost: 3 AP, 2 SP

Requirements: Climax

Description: All characters under effect of the bard's suggestion must make a self control check against the bard's performance or have the suggestion duration refreshed on a graze or miss.

Student of Lore

Cost: passive

Requirements: bard 0

Description: Includes training in the skills of history and geography, giving each +10 bonus.

Bardic Chanting II

Cost: 3 AP, 1 SP

Requirements: bard 3, Bardic Chanting I

Description: Learns level II chants: **Hilarious joke**, **Deceptive:** Enemies that fail a self control check become winded by 1 level per hit and 3 levels per crit

Calm, Charm Tries to calm down all raging characters that can listen, forcing them to hit or crit on a self control check or stop being enraged. Subsequent attempts on the same turn get -5 penalty per each time.

Bogey Man, Intimidation: Makes an intimidation skill check. Creatures that are afraid are compelled to try to stay at least 4.5m away from the bard. They cannot get closer by their decision.

Bardic Chanting III

Cost: 3 AP, 1 SP

Requirements: Bardic Chanting II, Telepathy

Description: Learns level III chants: **Miasma of Misdirection, Deceptive:** Makes all enemies that fail their wit saving throw confused for 1 turn.

Charming song, Charm: Attempts to apply the charmed effect on one character that can listen and understand what the bard communicates. Can be used in combat.

Drop the beat, Intimidation Gives 2 AP to 3 allies instantly

Bardic Chanting IV

Cost: 5 AP, 2 SP

Requirements: Bardic Chanting III, Read Superficial Thoughts

Description: Learns level IV chants: **Central Intelligence**, **Deceptive:** When a group wit check is made, all affected allies can choose to use the highest party wit score instead of their own. **Overwhelming dread, Intimidation:** For 1 turn, forces any opponent that casts a spell to make a concentration check against the DL. On a graze, they lose concentration and take the spell SP cost as pure damage to life. On a miss, they take 3x as much.

Peace of mind, Charm: Improves concentration for all team by skill check/3. Recovers 1 SP for everyone in the team.

Champion's Attack

Cost: Weapon AP cost +1

Requirements: bard 0, Shout of bravery

Description: The bard can attack an enemy with this special attack that can only be used with basic melee or ranged attacks. If it hits, a Shout of bravery is cast with a skill score equal to attack score.

Hero's Bulwark

Cost: Weapon AP cost +1

Requirements: bard 0, Bracing chant

Description: Any time the bard blocks an attack on behalf of someone else successfully, it can cast Bracing chant with a performance score equal to the block score.

Suggestion

Cost: 3 AP, 3 SP

Requirements: bard 3

Description: The bard tells a charmed, confused or afraid creature to do something. The description must be short and precise. Use charm against charmed creatures, intimidation against afraid and deception against confused ones. In case they fail a self-control check, they have to obey the command for 3 turns. They can remake the saving throw every turn.

Telepathy

Cost: passive

Requirements: CHA 30

Description: Gets the ability to speak directly to people's minds. Can speak to a number equal to CHA/2 people at the same time at a maximum distance of 30m. Cannot communicate to animals unless it has speak with animals druid ability. Can chant silently.

Read superficial thoughts

Cost: passive

Requirements: Telepathy

Description: Allows the bard to read the superficial

flow of thoughts in someone's mind, which enables it to hold a telepathic conversation with anyone. The bard must be able to determine the location of its target in order to maintain the conversation.

Masquerade

Cost: 3 AP

Requirements: bard 10, read superficial thoughts

Description: The bard can change the way he is seen to match anyone in its size category. The change can be felt physically if another creature touches the bard, but it is only a sensation. A wit check against the bard's deception can be made to figure out the bard is in disguise.

Psychoactive Coaching

Cost: 3 AP, sustained

Requirements: bard 13, Suggestion, Read superficial thoughts

Description: Focuses on one creature, melding its mind with theirs and sharing their senses. The bard can remake any Self-control, wit or will check to resist or remove a mental status effect on behalf of that creature. If it fails, the bard is also affected. The bard can stay in the body for as long as it wants, but the original body will be unconscious. Can attempt to dominate the creature by making two consecutive suggestion attempts using 3 SP. If both crit, the body is under the bard's control to do it it wishes.

6.6 Wizard

A wizard treats magic like science. They study, test, perfect and apply their knowledge on magic of all kinds. Each new spell they learn brings greater insight. Wizards depend on upgrading arcane, divine and natural skills in order to learn spells.

Since wizarding is a study themed class, learning new spells from scrolls and grimoires is always a bonus quest for them. The more difficult it is for the wizard to learn the scroll relative to its ability, the higher the XP yield.

Theory of Magic

Cost: passive

Requirements: 6 XP, Intelligence 24

Description: The wizard can now memorize up to INT spells. Gives the wizard the ability to maintain a grimoire, which allows it to write down accurate spell instructions for later recollection. Without a grimoire, a wizard cannot change the spells it can use. Allows the wizard to create spell scrolls using the appropriate knowledge.

Arcane Distillation

Cost: 1 hour

Requirements: 6 XP, Theory of magic

Description: The wizard learns to distill the energy

in the environment and transform it into SP. The ritual takes 1 hour, recovers SP completely but causes 3 points of exhaustion.

Conservation of energy

Cost: passive

Requirements: 6 XP, wizard 1

Description: The wizard learns to control enough energy to empower spells once. Also learns to save 1 SP in any spell by spending 1 extra AP.

Containment

Cost: passive

Requirements: 6 XP, power 30

Description: The wizard learns to control enough energy to empower spells twice.

Critical Mass

Cost: passive

Requirements: 8 XP, wizard 10

Description: The wizard learns to control enough energy to empower spells thrice. Also learns to save 2 SP in any spell by spending 1 extra AP.

Subconscious spellweave

Cost: passive

Requirements: 6 XP, Theory of Magic

Description: Teaches the wizard how to quicken spells.

Laws of Telemotion

Cost: passive

Requirements: 6 XP, Theory of Magic

Description: The wizard learns how to increase a spell's range.

Applied Mathematicics

Cost: passive

Requirements: 6 XP, Theory of Magic

Description: The wizard learns how to increase a spell's area of effect. Decreases the chance that a blast spell will affect an ally by reducing its DL by 5 for allies.

Spellwaves and Optomagic

Cost: passive

Requirements: 6 XP, Theory of Magic

Description: Teaches the wizard how to cast a spell silently.

Magical Stability

Cost: passive

Requirements: 6 XP, Theory of Magic

Description: Teaches the wizard how to extend a spell's duration.

Spell craft

Cost: passive

Requirements: 6 XP, Theory of Magic

Description: Teaches the wizard how to make a contingent spell.

6.7 Sorcerer

Sorcerers have the innate ability to cast spells

Innate Magic (school)

Cost: passive

Requirements: Innate

Description: Choose 1 school of magic. Learn three level 1 or 2 spells from that school. All spells from this school get an extra +1 to their DL. This can be taken any number of times, but the bonus effects only apply on the first.

Innate Magic II (school)

Cost: passive

Requirements: Innate Magic (school)

Description: Choose 1 school of magic. Learn three level 4 or lower spells from that school. All spells from that school can be either extended or enlarged once without added cost and they get +1 to their DL. This can be taken any number of times, but the bonus effects only apply on the first.

Innate Magic III (school)

Cost: passive

Requirements: Innate Magic II (school)

Description: Choose 1 school of magic. Learn three level 6 or lower spells from that school. All spells from that school can be either quickened, extended, enlarged or cast quietly once without added cost and they get +2 to their DL. This can be taken any number of times, but the bonus effects only apply on the first. Stacks with innate magic II buff, meaning both effects can be applied.

Blood magic

Cost: passive

Requirements: Innate magic II (necromancy)

Description: The sorcerer can consume its own essence in order to acquire more Spell points. It gets 1 spell point for every 4 points of HP sacrificed. The damage caused is magical and it causes magical wounds if it crosses the thresholds.

Battlemage

Cost: passive

Requirements: Agility 25

Description: Casting charged spells no longer causes opportunity attacks. Allows casting charged spells during a grapple and quickening charged spells twice. Gains +4 concentration.

Elementalist

Cost: passive

Requirements: Applied Mathemagics or Innate

magic II (Thermodynamics)

Description: Chooses either fire, ice or electric to be the favourite. Empowers spells that deal damage of that element once per spell automatically. Also increases the chosen element's damage reduction by 5.

Vampiric Necromancy

Cost: passive

Requirements: Biomagical Studies, Innate magic II (necromancy)

Description: The sorcerer can consume an undead under its control to recover SP. For every SP recovered, deal 20 damage to the undead's HP.

Express Enhancement

Cost: passive

Requirements: Spell Craft or Innate magic II (Enhancement)

Description: Automatically quickens any enhancement spells cast by the sorcerer onto itself or its gear.

Magician

Cost: passive

Requirements: Spellwaves and Optomagic or Innate magic II (Illusion), Magical intuition(Illusion)

Description: All spells are automatically cast quietly.

Magical disarm

Cost: passive

Requirements: Magical Stability, Innate magic II (Chaos)

Description: As a reaction after recognizing an enemy casting a spell, the sorcerer can shoot a chaotic spike with 1 AP. Increases concentration by 4.

Telekinetic Potency

Cost: passive

Requirements: Laws of Telemotion or Innate magic II(Telekinetic)

Description: All telekinetic spells are automatically empowered once.

Mental extension

Cost: passive

Requirements: Subconscious Spellweave or Innate magic II(Telepathy)

Description: The sorcerer can use can spells from anywhere as long as it has a proxy that shares its senses.

6.8 Cleric

Religious Wisdom

Cost: passive

Requirements: Theory of magic, INT 24

Description: The cleric gets training in religion

knowledge, history and geography. Allows writing cleric spells into a grimoire.

Religious Secrets

Cost: passive

Requirements: Religious Wisdom

Description: Choose one domain to get +15 knowledge. Can be taken once per domain.

Holy Connection (divinity)

Cost: passive

Requirements: CHA 20

Description: The cleric attunes itself to the energies of one deity, which grants access to abilities associated with its domains. Also unlocks level 1 spells from those domains.

Channel Divinity

Cost: passive

Requirements: Divine Oath

Description: The cleric gets training in channel divinity. It can spend 2 AP to make a channel divinity check to harness the holy energies of the environment. For every 10 points in that check, it gets 1 SP to be used in that turn for cleric spells and abilities related to that deity. It also buffs POW by double that amount for the next spell cast that turn. Can be used for upkeep abilities. Can also be done while concentrating on a spell. Using this causes 2 exhaustion.

Fervor

Cost: passive

Requirements: Holy Connection

Description: Gives the cleric access to level 2 spells. The cleric learns how to empower a spell once. Gains +4 to channel divinity.

Divine Favor

Cost: passive

Requirements: Fervor, Channel Divinity

Description: Gives the cleric access to level 3 spells. The cleric has learned how to lengthen and enlarge spells.

Oracle

Cost: passive

Requirements: CHA 32, Divine Favor

Description: Gives the cleric access to level 4 spells. Gets +2 to Charisma. The cleric learns how to empower a spell twice.

Hand of god

Cost: passive

Requirements: Oracle

Description: Gives the cleric access to level 5 spells. Quickens all cleric spells.

Exalted Soul

Cost: passive

Requirements: Hand of god, cleric 10

Description: Gives the cleric access to level 6 spells. The cleric learns how to empower a spell thrice. Gains +4 to channel divinity.

Divine Intervention

Cost: passive

Requirements: Hand of God, cleric 6

Description: When the cleric falls unconscious, it can cast 1 spell.

Avatar

Cost: passive

Requirements: cleric 13

Description: Allows channel divinity to be used with 1 AP and gives it a +4 bonus. The cleric can sustain 2 auras at once.

Paladin

Cost: passive

Requirements: Holy Connection(valor)

Description: The cleric is immune to fear and intimidation. Activates instantly, but has a 1 SP per turn upkeep.

Templar

Cost: passive

Requirements: Holy Connection(protection)

Description: The cleric's faith protects it, giving it POW/2 extra Block. Activates instantly, but has a 1 SP per turn upkeep.

Saint

Cost: passive

Requirements: Holy Connection(healing)

Description: All healing spells get the first empowerment that turn. Requires 1 SP upkeep.

Light bringer

Cost: passive

Requirements: Holy Connection(light)

Description: All light spells get the first empowerment that turn. Requires 1 SP upkeep.

Prophet

Cost: passive

Requirements: Holy Connection(Mind)

Description: Makes the cleric immune to charm and adds +2 to mind affecting spells while active. Requires 1 SP upkeep.

Pontiff

Cost: passive

Requirements: Holy Connection(luck)

Description: The cleric can execute any action by rolling twice and taking the best result once per turn. It can also force an opponent to roll twice and take the

worst result. Requires 1SP upkeep.

Baptist

Cost: passive

Requirements: Holy Connection(death)

Description: Spells that stop healing can also steal it and place it on someone else.

Aura of the Champion

Cost: modal

Requirements: cleric 6, Paladin

Description: Gives 4 bonus against fear to everyone in a CHA/2 x 1.5m radius of the cleric as a buff to morale while paladin is active

Aura of Invincibility

Cost: modal

Requirements: cleric 6, Templar

Description: Boosts DEF by 2 for everyone in a CHA/2 x 1.5m radius as bonus to morale while Templar is active

Aura of Loyalty

Cost: modal

Requirements: cleric 6, Prophet

Description: Boosts Self Control by 4 for everyone in a CHA/2 x 1.5m radius as bonus to morale while Prophet is active

Aura of Restoration

Cost: modal

Requirements: cleric 6, Saint

Description: Automatically quickens any healing spell to heal someone that has less than 25% HP in a CHA/2 x 1.5m radius while Saint is active.

Aura of Luck

Cost: modal

Requirements: cleric 6, Pontiff

Description: The cleric can extend its ability to re-make the roll to anyone in a CHA/2 x 1.5m radius while Pontiff is active.

Aura of the Reaper

Cost: modal

Requirements: cleric 6, Baptist

Description: Steals 2 SP from anything that dies within an area of CHA/2 x 1.5m radius while Baptist is active.

6.9 Druid

Natural wisdom

Cost: passive

Requirements: Theory of Magic, INT 24

Description: Gains training in knowledge nature. Also learns how to inscribe druid spells into a grimoire.

Specialized Biologist (habitat)

Cost: passive

Requirements: INT 20

Description: Gains +15 knowledge nature and +5 survival in the selected habitat. Can be taken once per habitat.

Survivalist

Cost: passive

Requirements: Natural Wisdom

Description: Gains training in survival. Receives a +4 bonus to spot, listen, sense and stealth in any habitat that the druid has at least 30 survival.

Find weaknesses

Cost: 2 AP

Requirements: Predator Sense

Description: Make a Survival check in the appropriate habitat against a creature type to gain a +3 to ACC against that type as an insight bonus. Every creature has their own DL.

Infra Red Vision

Cost: passive

Requirements: Natural Connection

Description: Modifies the druid's eyes to be able to see in the dark and through fog without difficulty.

Fur / Scales

Cost: passive

Requirements: Natural Connection

Description: Increases endurance by 2. Additionally, choose Fur or scales. Fur: Becomes Furry, which gives it +5 in checks to resist cold exposure. Also increases fire and cold damage reductions by 2. Scales: Makes the skin resemble that of a crocodile. It gains +2 damage reduction against slashing and piercing damage.

Badger Resilience

Cost: passive

Requirements: Natural Connection

Description: Increases endurance by 2 and health by another +2.

Quills

Cost: passive

Requirements: Fur

Description: Turns the fur into quills, which makes the character unable to wear any armor, but gives it a natural +6 to all DRs. and +8 deflection.

Osteoderm

Cost: passive

Requirements: scales

Description: Increases endurance by 2 and gives another +1 to deflection.

Prehensile tail

Cost: passive

Requirements: Natural Connection

Description: +4 to balance and climbing. Can hold things with the tail.

Agile/Strong build

Cost: passive

Requirements: Natural Connection

Description: Choose between agile and strong builds. Agile: +4 to jump and increases dashing speed by 1.5m. Strong: +4 to brawn and decreases armor penalties to max AP and AP regeneration by 1, but loses 1.5m from the dash bonus.

Bear Nose

Cost: passive

Requirements: Natural Connection

Description: Makes the druid's nose very sensitive and may give it a muzzle. The druid can use the sense skill with PER instead of CHA to follow smells. It gets +10 in any attempt of tracking if there is any smell to follow.

Oxygen Storage

Cost: passive

Requirements: Natural Connection

Description: Improves the druid's swimming skill by 4 and triples the amount of time they can hold their breath.

Claws

Cost: passive

Requirements: Natural Connection

Description: Upgrades the druid's unarmed grab attack to a weight I weapon with slashing damage. Also improves climbing and grappling skills by 2.

Spiritshift

Cost: 6 AP

Requirements: druid 3

Description: Enables the druid to spiritshift into a tier 1 animal. All the physical attributes are switched to the animal's while all the mental ones are the druid's, but spends SP as upkeep and cannot cast any spells. Shifting back into normal form is instantaneous. Tier 1 animals cost 2 SP to upkeep.

Greater Spiritshift

Cost: 6 AP

Requirements: druid 6

Description: Enables the druid to spiritshift into a tier 2 animal. All the physical attributes are switched to the animal's while all the mental ones are the druid's, but spends SP as upkeep and cannot cast any spells. Tier 2 animals have a 4 SP upkeep.

Superior Spiritshift

Cost: 6 AP

Requirements: druid 10

Description: Enables the druid to spiritshift into a tier 2 animal. All the physical attributes are switched to the animal's while all the mental ones are the druid's, but spends SP as upkeep and cannot cast any spells. Tier 3 animals have a 6 SP upkeep.

Natural Connection

Cost: passive

Requirements: CHA 24

Description: The druid attunes itself to nature, which grants access to level 1 spells from all natural domains.

Channel Nature

Cost: passive

Requirements: Natural wisdom

Description: The druid can spend 2 AP to make a channel nature check to harness the natural energies of that habitat. For every 10 points in that check, it gets 1 SP to be used in that turn for druid spells and abilities of that habitat. It also buffs POW by double that amount for the next spell cast that turn. Can be used for spiritshift upkeep costs if the form pertains that habitat. Can also be done while concentrating on a spell. Using this causes 2 exhaustion.

Hermit

Cost: passive

Requirements: Natural Connection

Description: Gives the druid access to level 2 spells. The druid learns how to empower a spell once. Gains +4 to channel nature. Also gives a +5 bonus to survival.

Ranger

Cost: passive

Requirements: Hermit

Description: Gives the druid access to level 3 spells. The druid has learned how to lengthen and enlarge druid spells.

Sage

Cost: passive

Requirements: CHA 32, Ranger

Description: Gives the druid access to level 4 spells. Gets +2 to Charisma. The druid learns how to empower a spell twice.

Warden

Cost: passive

Requirements: Sage

Description: Gives the cleric access to level 5 spells. Quickens all druid spells.

Cosmic Consciousness

Cost: passive

Requirements: Warden, cleric 10

Description: Gives the cleric access to level 6 spells. The cleric learns how to empower a spell thrice. Gains +4 to channel nature.

Speak with Animals

Cost: passive

Requirements: Natural Connection

Description: The druid can talk to any animal and use bluff, charm, intimidate and performance to influence them. Allows suggestion to be made against animals.

Wild Spirit

Cost: 3 SP, sustained

Requirements: Speak with animals, druid 5

Description: Allows the druid to transfer its soul into a willing animal. Staying in an animal's body will damage the druid's intelligence by 4 per day until it matches the animal's. If the original body dies, the druid is stuck in the animal's body. The animal's soul is not dead and may attempt to take back control. Allows psychoactive coaching to be made against an animal.

Arch Druid

Cost: passive

Requirements: druid 13

Description: The druid no longer loses Intelligence per day for staying in an animal's body. It can spirit-shift into Tier 4 animals, which have a 7 SP upkeep. Reduces the upkeep of all spiritshifting by 1 (including tier 4) and increases channel nature by +4.

Chapter 7

Spells

7.1 Casting spells

Spells are special abilities that use SP as a resource. In order to gain those skills a character must inscribe spells into a grimoire or pick abilities from the wizard, cleric or druid list that give access to them.

Scrolls: Spells can also be cast from scrolls. In order to cast from one, the character must trigger it in some way. A knowledge check of the respective skill must be done to achieve that. Casting from a scroll releases the energy that is in it, which costs no SP from the caster.

Spell Costs: Spells cost a certain amount of spell points (SP) and take some time to be cast, measured in action points (AP). Spell AP cost varies depending on the spell. Some may take more than a single turn to be performed, in which case the player must spend all of its points every turn until he has spent the total requirement for the spell.

Spell DL: All offensive spells have a DL equal to INT+POW.

Spell damage: Each spell that causes damage deals the base spell damage plus POW times the spell damage multiplier.

Charged Spells: The energy is stored into something and released on touch, usually through an attack. The effect shares the outcome of the attack, meaning that if the attack crits, so does the charged effect. The charged effect is considered a default attack.

Concentration: A character needs to concentrate in order to cast any spell. The only action and only AP allowed to be spent while concentrating on a spell other than the spell itself is careful movement. Some spells will have a longer AP cost than the player possesses. When this happens, the player spends all available remaining AP on this round and stays concentrated until the full AP cost of the spell is paid for, then the spell takes its effect. Breaking concentration while trying to cast a spell causes the AP spent to be lost.

Sustained spells need to be cast continuously. Any empowerment made to any instance of a sustained spell carry on to the subsequent instances.

Delaying spells: Any spell can be delayed, meaning that the casting can be complete but the release

delayed. The character must sustain the spell until release, which can be triggered by a previously set prepared action. In case a trigger does not happen, release it in the next turn without any extra AP cost. Losing concentration after the casting is complete but before the release means both AP and SP are lost.

Spell levels: Spells are separated in levels from 1 to 6. Higher level spells require more ability and attribute investment to be cast, but are more powerful and harder to dispell.

Grimoire: A wizard can have a grimoire, where all the instructions to cast their spells are stored. Any spell that has been inscribed can be memorized and used in combat. The number of spells that can be memorized is equal to INT.

Learning and Inscribing: Learning spells from scrolls and grimoire takes time. Make a solitary skills check with the appropriate magical skill to try to learn the spell. If the skill value added by the dice roll is exactly equal to the DL, that will take 10 days to learn. For each point beyond that, 1 day less is required. In case the number of days becomes 0, the spell can be learned within a short rest time.

Memorizing: A wizard can spend the equivalent of 1 short rest time to memorize up to INT spells.

7.1.1 Spell Enhancements

Enhancements are modifications that casters can do to their spells in order to make them more powerful or more suited to their needs. They are unlocked by abilities of each caster class. Some abilities may automatically apply an enhancement, but some will require an additional cost as noted in the enhancement descriptions.

Not all spell enhancements can be done to any spell. The spell descriptions has what each enhancement can do and how many times the same enhancement can apply to a spell.

- **Empower spell:** Use more spell points in order to cast a more powerful version of the spell. The first levels of empowerment costs 1SP, the second 2 SP and the third costs 3 SP. This means that

to empower thrice, 4 extra SP need to be spent. Each spell has the description of its empowerment bonuses.

- **Quicken spell:** Spends 1 spell point to quicken a spell by 1 AP. Can only be used once per spell and cannot quicken upkeep AP.
- **Enlarge spell:** Increases the area of the base spell. Can be used as many times as indicated in the description. Costs 1 SP per increase.
- **Elongate Spell:** Increases a spell's reach. Can be used as many times as the indication on the spell.
- **Extend Spell:** Increases the duration of the spell. Can be used as many times as indicated in the description. Costs 1 SP per increase.
- **Concealed casting:** Makes noise, light and magical aura from the casting disappear. Costs 1 spell point. Causes any knowledge test to identify the spell being cast more difficult by 10 and does not trigger any perception checks when casting from stealth.
- **Ritual spell:** Some spells can be done as a ritual, costing no spell points but can only be done outside of combat and takes a long time.

7.2 Wizard Spells

There are seven schools of magic: Thermodynamic, Telepathic, Necromancy, Enhancement, Chaotic, Illusion and Telekinesis

In order to prepare an arcane spell, the character must memorize it from a grimoire. There is a limit to how many spells can be memorized at once equal to 4+INT.

Thermodynamics

Charged Strike

Cost: 3 AP + 2 SP

School of magic Thermodynamic, 1

Defense: charged

Range, Area: melee, target

Empowerment: +0.5/1/2x damage

Duration: 5 turns

Description: Charges the user's hands with electricity. If an unarmed attack deals damage, it deals an extra POW electric damage.

Ice grasp

Cost: 4 AP + 2SP

School of magic Thermodynamic, 1

Defense: charged

Range, Area: melee, target

Empowerment: +0.5/1/2x damage

Duration: 5 turns

Description: Charges the user's hands with freezing energy, at the beginning of the victim's action while

they are grappled, they take 5 + POW ice damage.

Explosive arrows

Cost: 2 AP + 2SP

School of magic Thermodynamic, 1

Defense: charged

Range, Area: ranged, target

Empowerment: +0.5/1/2x damage

Duration: 5 turns

Description: Charges a projectile with fire. If the arrow deals damage, it deals an extra POW fire damage.

Freezing shard

Cost: 3AP + 3SP

School of magic Thermodynamic, 2

Defense: charged

Range, Area: charged

Empowerment: +0.5/1/2x damage

Duration: 5 turns

Description: Creates a shard of freezing energy and throws it or attaches it to something. The shard attaches itself to anything it touches. It then creates a thick cold fog cloud, making anyone inside the fog blind and giving bad visibility to those trying to see inside. The shard deals 6 + POW/2 ice damage each turn for the duration of the spell.

Flamethrower

Cost: 3AP + 3SP, 3AP+3SP per proc

School of magic Thermodynamic, 2

Defense: Blast attack

Range, Area: 4.5/6m, line

Empowerment: +0.5/1/2x damage

Duration: 3 turns, sustained, concentration

Description: Creates flames from the caster's hands dealing 6+POW fire damage to all in a line in front of the caster. The flamethrower can be sustained. For every 2AP and 1 extra SP, it deals damage again and can be retargeted. Enemies need to remake their reflex defense.

Fireball

Cost: 6AP + 5 SP

School of magic Thermodynamic, 3

Defense: Blast

Range, Area: 60m, 6/7.5 m radius

Empowerment: +0.5/1/2x damage

Duration: Instant

Description: Casts a ball of fire that deals 10+POW fire damage and pushes enemies away from the center if they didn't jump away.

Cone of frost

Cost: 4AP + 4SP

School of magic Thermodynamic, 3

Defense: Blast

Range, Area: 6m, 60 degree cone

Empowerment: +0.5/1/2x damage

Duration: instant

Description: Quickly casts a cone of cold that deals 5+POW ice damage and pushes enemies backwards. An enemy that decides to resist the push makes a strength skill check instead of reflex.

Scorching Implement

Cost: 4AP + 5SP

School of magic Thermodynamic, 4

Defense: none

Range, Area: self

Empowerment: +0.5/1/2x damage

Duration: 4 turns

Description: The wizard gives himself a fiery gauntlet that produces a sticky, flaming substance he can throw at enemies for 5+POW fire damage.

Freezing Parasite

Cost: 5AP + 5SP

School of magic Thermodynamic, 4

Defense: Defiance

Range, Area: targeted

Empowerment: +0.5/1/2x damage

Duration: 3 turns

Description: Summons a ball of freezing energy on a target who takes 5 + POW/2 ice damage per turn. The defense must be made each turn. If it crits twice, the target is paralysed for 2 turns.

Fire Snake

Cost: 5AP +6 SP

School of magic Thermodynamic, 5

Defense: Deflection

Range, Area: 15m, 1.5m radius

Empowerment: +0.5/1/2x damage

Duration: 4 turns

Description: Summons a snake of fire from the caster's hands. The snake pounces towards an area and bites an enemy, attempting to grapple it. The bite deals 15 + POW/2 fire damage. At the beginning of the victim's action for every turn it remains grappled, it takes 5 + POW/2 fire damage.

Electric fence

Cost: 5 AP + 6 SP

School of magic Thermodynamic, 5

Defense: Health

Range, Area: 9m, 4.5/6/7.5m radius

Empowerment: +0.5/1/2x damage

Duration: 5 turns

Description: Designs a perimeter where electrical tension is built up. Going through the perimeter causes 5 + POW electrical damage. It burns away 6 AP from the target if they miss on their defense.

Sustained Lightning

Cost: 4 AP + 4SP, 3AP+3SP per turn

School of magic Thermodynamic, 6

Defense: Health

Range, Area: +0.5/1/2x damage

Empowerment: 9m

Duration: sustained, concentration

Description: The caster tries to open a sustained electric arc between himself and a target, dealing POW electrical damage and stuns the target for 6 AP if they miss on their defense. If the target leaves the spell range, the spell ends. If it touches the wizard, the arc short circuits, dealing critical damage to both the caster and its target.

Telepathic

Dazzling blast

Cost: 3 AP + 2SP

School of magic Telepathy, 1

Defense: Defiance

Range, Area: 12m

Empowerment: +1/2/4 AP

Duration: instant

Description: Casts a mental blast on a target's mind, attempting to disorient them making it lose 4 AP

Telepathic link

Cost: 4 AP + 2 SP

School of magic Telepathy, 1

Defense: none

Range, Area: 6m

Empowerment:

Duration: 10/20/30 minutes

Description: Creates a telepathic link with a nearby willing creature that can speak to the caster. The caster and its target can speak to each other freely for the duration of the spell or until the maximum distance of 500m is exceeded, at which point the spell breaks

Telepathic shield

Cost: 4AP + 3 SP

School of magic Telepathy, 2

Defense: none

Range, Area: self

Empowerment: +1/2/4 bonus

Duration: 1 minute

Description: Creates a mental protection around the caster, increasing its Defiance, Self Control and Concentration by 2

Curse of darkness

Cost: 5 AP + 4 SP

School of magic Telepathy, 3

Defense: Defiance

Range, Area: 9m, 4.5/6m radius

Empowerment: +2/4/8 DL

Duration: 3 turns

Description: Causes all enemies in the area to be blinded for the duration if they miss on their defense.

Grimoire Imprint

Cost: 5AP+1SP

School of magic Telepathy, 4

Defense: none

Range, Area: 15m

Empowerment: -1/2/4 difficulty

Duration: instant

Description: The wizard tries to imprint into his grimoire a spell he has seen. If used in combat, it must have been cast in the same turn. The wizard may study and learn the spell permanently later from the imprint, but the difficulty is 5 points higher.

Maddening psychosis

Cost: 4AP + 4SP

School of magic Telepathy, 5

Defense: Defiance

Range, Area: 15m, 6m radius

Empowerment: +2/4/8 DL

Duration: 3 turns

Description: Anyone that gets a miss against the spell DL sees everyone as their enemy and gets compelled to attack the closest character around.

Dominate Creature

Cost: 6 AP + 5 SP, 1 SP per turn

School of magic Telepathy 6

Defense: Defiance

Range, Area: 15m

Empowerment: +2/4/8 DL

Duration: 5 turns, sustained

Description: The wizard dominates a target that misses on their defense. The target loses the ability to control itself for the duration.

Chaos

Chaotic spike

Cost: 3 AP + 3SP

School of magic Chaotic, 1

Defense: Concentration

Range, Area: 18m, target

Empowerment: +2/4/8 DL

Duration: instant

Description: Thrusts a chaotic spike towards an opponent trying to make them lose concentration. They lose concentration on a graze or miss against spell DL.

Purge Magic

Cost: 3 AP + 3 SP

School of magic Chaotic 1

Defense: Spell DL

Range, Area: 9m

Empowerment: +2/4/8 DL

Duration: instant

Description: Make a resisted check to remove the magical effect of a spell from an afflicted target. The DL is the same as the caster's spell DL plus whatever bonuses it had. It removes the effect on a hit or crit.

Arcane Dampener

Cost: 4 AP + 4SP

School of magic Chaotic, 2

Defense: none

Range, Area: 15m, 6/7.5m

Empowerment: +1/2/4 turns

Duration: instant

Description: Reduces the duration of all active effects from spells of level 1, 2 and 3 by 5 turns .

Interference Matrix

Cost: 3 AP + 4SP

School of magic Defiance

Defense: Chaotic, 3

Range, Area: 18m

Empowerment: 3 turns

Duration: Hurls a ball of chaotic energy towards an enemy. If they fail their defiance check, they are affected by the matrix. When afflicted, all spells will have a chance to fail equal to 50%, which will lead to the loss of the SP employed

Description:

Anti magic field

Cost: 5AP + 5SP

School of magic Chaotic 4

Defense: Defiance

Range, Area: 15m, 6/7.5/9m radius

Empowerment: +1/2/4 DL

Duration: 5 turns

Description: Creates a dome of chaotic energy that destroys 4 SP from each character per turn if they graze or miss on their defense. Additionally, any spell cast there leaks magic, which makes them cost twice as much on miss or graze.

Purging Assault

Cost: 4AP + 5 SP

School of magic Chaotic 4

Defense: Defiance

Range, Area: 9m

Empowerment: +1/2/4 DL

Duration: 3 turns

Description: Destroys any magical effect on the target and then causes POW magical damage each turn for the duration. The effect wears off completely if the defender hits or crits on their defense.

Chaotic orb

Cost: 4 AP + 5 SP

School of magic Chaotic 5

Defense: Defiance

Range, Area: 15m

Empowerment: +1/2/4 DL

Duration: instant

Description: Hurls an orb of chaotic energy that bounces between up to 5 enemies causing either paralysis, hobble, blindness or loss of consciousness for 1 turn. Roll a d4 to decide which affects.

Illusion

Light

Cost: 3AP + 2SP

School of magic Illusion, 1

Defense: none

Range, Area: touch, 6/9m radius

Empowerment: 30 minutes

Duration: Casts a ball of light on an object you can touch

Description:

Ghostly Sound

Cost: 3AP +1 SP

School of magic Illusion, 1

Defense: Wit

Range, Area: 30m

Empowerment: +1/2/4 DL

Duration: 1 minute

Description: The wizard makes a sound propagate from a point in range that he does not need to see, but only point the general direction. The target needs to make a Wit check to try to immediately know that it is an illusion, otherwise it will react normally to the sound. The sound may be as loud as a scream.

Wizard's Double

Cost: 2AP, 3SP

School of magic Illusion, 1

Defense: Sense

Range, Area: self

Empowerment: +1/2/4 DL

Duration: 1 minute

Description: Makes one illusory copy of the caster on

each of its sides. The attacker must make a sense check in order to attack the correct one. If it fails, its damage will only make one copy vanish.

Darken

Cost: 4AP + 4SP

School of magic Illusion, 2

Defense: none

Range, Area: 9m, 6/9/12m radius

Empowerment: +1/2/4 DL

Duration: 1 minute

Description: Absorbs all light that exits an area, making it completely dark for anyone on the outside that does not have infra red vision.

Wizard's eye

Cost: 6AP + 4SP

School of magic Illusion, 3

Defense: none

Range, Area: 6m +1/2/4 DL

Empowerment: 5 min

Duration: Creates one globe of energy floating in the air and one at the caster's hand. The globe is 15cm in diameter and can fly at a 9m movement speed. All the light that goes into the flying globe comes out of the other

Description:

Invisibility

Cost: 3 AP, 4 SP + 1SP per minute

School of magic Illusion, 3

Defense: none

Range, Area: self, self/1.5m

Empowerment: +1/2/4 DL

Duration: 2 minutes + sustained

Description: Bends the rays of light around the caster for the duration to make it invisible, giving +10 circumstance bonus to the stealth skill for the duration.

Mirage

Cost: 5AP + 4SP

School of magic Illusion 4

Defense: Sense

Range, Area: 15m, 10/15/20/25m radius sphere

Empowerment: +1/2/4 DL

Duration: 1 day

Description: Creates a volumetric visual illusion.

Lasers

Cost: 8 AP 6 SP + 3AP + 3 SP per proc

School of magic Illusion, 5

Defense: 500m

Range, Area: +1/2/4 DL

Empowerment: sustained, concentration

Duration: Converges the rays of light of a large light source into a single point out in the distance, causing POW fire damage to the target per proc. The path from caster to target must be a straight line and must be clear.

Description:

Blink

Cost: 3AP + 4 SP

School of magic Illusion 6

Defense: Defiance

Range, Area: 5m

Empowerment: +1/2/4 DL

Duration: instant

Description: Teleports one thing to a place in sight.

Telekinetic

Telekinesis

Cost: 2AP + 4 SP

School of magic Telekinesis, 1

Defense: Weight

Range, Area: +50/100/200 % weight

Empowerment: 30m

Duration: sustained

Description: Surrounds an object with telekinetic energy, manipulating it with the mind. The object can have maximum of 50 + 2 x POW kg and moves at a 6m move speed in any direction. In order to move the target, the caster can spend 1 AP. It can move up to 30m away from the caster without breaking the spell.

Arcane shield

Cost: 1AP + 0 SP

School of magic Telekinesis, 1

Defense: none

Range, Area: self

Empowerment: none

Duration: sustained

Description: Creates a repulsing force around the caster that spends SP instead of taking damage. Half of any attack damage can be absorbed by the shield, but every 10 damage absorbed costs 1 SP. Round up the cost if the damage is not a multiple of 6. Also increases deflection by 4 as a magical bonus while it is active.

Viscous Dome

Cost: 5AP + 5SP

School of magic Strength

Defense: Telekinesis, 3

Range, Area: self, 6/9m

Empowerment: +0.5/1/2x POW

Duration: 1 min

Description: Creates a viscous dome around the

caster, granting +10 damage reduction against projectiles that cross the barrier. The dome shatters if something deals 2x POW damage in one attack. Crossing the barrier requires a strength check.

Spectral Tether

Cost: 4AP + 4SP

School of magic Telekinesis 4

Defense: Blast

Range, Area: 15m, 3/4.5/6m radius

Empowerment: +POW/2xPOW/4xPOW HP

Duration: 4 turns

Description: Creates a spectral anchor in a location. All enemies within radius are tethered to it by a chain of energy. They cannot move away without breaking the chain, which has 2xPOW HP.

Proxy Phantom

Cost: 8AP + 6 SP

School of magic Telekinesis, 5

Defense: none

Range, Area: self, 200m

Empowerment: +1/2/4x POW

Duration: 5/10 min

Description: Creates a phantasmagorical shape that can move in all directions at 3m move speed. It has 4x POW HP and takes double magical damage, but is immune to any other type of damage. The phantom can follow simple commands, but it requires 1 AP to be commanded. The wizard shares its senses with the phantom.

Telekinetic Press

Cost: 2 AP + 4 SP

School of magic Telekinesis 6

Defense: Brawn

Range, Area: 15m, 3m radius

Empowerment: +1/2/4 DL +0.5/1/2x damage

Duration: 3 turns

Description: A huge slab of energy falls on top of an area. Anyone that is inside takes 5 + POW crush damage and falls prone if they miss or graze on their defense.

Necromancy

Draining Touch

Cost: 2 AP, 3SP

School of magic Necromancy, 1

Defense: Charged

Range, Area: melee, target

Empowerment: + 0.5/1/2x poison damage

Duration: 4 turns

Description: Infects the target with a draining magic, causing 4 + POW/2 poison damage and healing half that amount yourself. Deals double damage to undead.

Black Arrow**Cost:** 3AP + 5SP**School of magic** Necromancy 2**Defense:** charged**Range, Area:** target**Empowerment:** +0.5/1/2x damage**Duration:** 5 turns**Description:** Enchants an arrow with toxins that deals 4 + POW/2 poison damage per turn. If the arrow deals damage, the victim is infected and must make a Health check to resist the poison effect each turn.**Infuse with vital essence****Cost:** 5 AP + 3 SP**School of magic** Necromancy, 2**Defense:** none**Range, Area:** melee, target**Empowerment:** +0.5/1/2x healing**Duration:** 4 turns**Description:** Steals away lingering vital energies from a recently deceased corpse in melee range and gives a target 3 cures instantly, then heals POW HP per turn.**Corpse Explosion****Cost:** 4AP + 3 SP**School of magic** Necromancy, 2**Defense:** blast**Range, Area:** 60m, 4.5m**Empowerment:** +0.5/1/2x damage**Duration:** instant**Description:** Destroys a corpse, dealing damage equal to POW up to half the corpses total life as crushing damage.**Virulent Poison****Cost:** 5AP + 4SP**School of magic** Necromancy, 3**Defense:** Blast, Health**Range, Area:** 30m, 4.5/6m**Empowerment:** +1/2/4 turns**Duration:** 3 turns**Description:** The wizard causes a corpse to release poisonous gas. Undead count as corpses. Anyone that is in the area at the beginning of their turn makes a health defense to avoid becoming infected by a poison that deals 4+ POW/2 poison damage per turn for 3 turns. Missing and grazing repeatedly will stack the damage up to three times.**Animate dead****Cost:** 6 AP + 5SP or as ritual 1 min + 3 SP**School of magic** Necromancy, 3**Defense:** none**Range, Area:** 9m**Empowerment:****Duration:** 10 minutes**Description:** Flicks a speck of consciousness into a dead body. It can only move at its normal speed when alive and attack it or grapple it. The wizard must point a new target by spending 1 AP, if the target dies, the corpse will automatically look for another. Multiple animated corpses can be commanded at once. The corpse maintains its strength and endurance, but the rest of the attributes goes to 12. The dead cannot evade or block, but still wear the armor they had when they died. If out of combat, you can try to talk to the undead. If its brain is undamaged, it may answer some questions.**Necrofire****Cost:** 6 AP + 6SP**School of magic** Necromancy 4**Defense:** Defiance**Range, Area:** 15m, 6m radius**Empowerment:** +5/10/15 % damage**Duration:** 5 turns**Description:** Conflagrates enemies with a special flesh eating fire that increases all damage dealt directly to life by 20%. If cast on undead, deals 20% of their total HP as damage per turn**Devour life force****Cost:** 5AP + 4SP**School of magic** Necromancy, 5**Defense:** Defiance**Range, Area:** 6m, 4.5m radius**Empowerment:** +0.5/1/2x damage**Duration:** instant**Description:** Drains POW/4 life for each enemy in the area, recovering 1 SP for every 5 life drained.**Clone****Cost:** ritual + 10 SP**School of magic** Necromancy, 5**Defense:** none**Range, Area:** melee**Empowerment:** none**Duration:** 4 hours**Description:** Transmutes the fresh raw materials to create a new body identical to someone else's. The body is inert and needs to be preserved or it will deteriorate.**Soul Transfer****Cost:** ritual + 10 SP**School of magic** Necromancy, 5**Defense:** none**Range, Area:** melee**Empowerment:** none**Duration:** 4 hours**Description:** Transfers a soul into an empty body. The effects of transmuting a human soul into different animals is a topic up for debate.

Enhancement

Sharpen

Cost: 3AP + 2SP

School of magic Enhancement, 1

Defense: none

Range, Area: melee, target

Empowerment: none

Duration: instant

Description: The wizard magically sharpens a blade, but the edge wears off quickly in normal quality gear. Adds +4 damage to slashing and piercing weapons as a physical bonus. This bonus scales with weapon size. The effect lasts for 4 hits or 4 projectiles.

Arcane Aim

Cost: 1 AP + 2 SP

School of magic Enhancement, 2

Defense: charged

Range, Area: self

Empowerment: +1/2/3 ACC

Duration: 1 min

Description: Adds magical bonus to your ranged ACC equal to 3 for the duration on the spell.

Elemental Bulwark

Cost: 3 AP + 5SP

School of magic Enhancement, 2

Defense: none

Range, Area: melee, target

Empowerment: +0.5/1/2x damage reduction

Duration: 1 minute

Description: Enhances a shield to magically fend off damage, increasing fire, ice and lightning damage reductions by POW/2.

Arcane Intellect

Cost: 4AP + 3 SP

School of magic Enhancement 4

Defense: none

Range, Area: self

Empowerment: +1/2/4 Intellect

Duration: 1 minute

Description: Temporarily buffs the caster's intellect by 4

7.3 Divine spells

Clerical spells are divided in domains, which are: Protection, Life, Valor, Death, Luck, Mind, Light. Clerics have access to the spells from the domains related to their divinity.

Blessing

Cost: 4AP + 2 SP

School of magic depends ,1

Defense: none

Range, Area: Divine 5

Empowerment: self, 6m

Duration: none

Description: 1 min

Gives All allies +2 magical bonus to the attribute favored by the deity.

Life

Healing touch

Cost: 3AP + 3 SP

School of magic life, 1

Defense: none

Range, Area: melee, target

Empowerment: 0.5/1/2x healing

Duration: 3 turns

Description: Touches a target and floods it with divine energy, applying a magical heal over time effect of POW HP per turn over 3 turns.

Blessed Sleep

Cost: 6AP + 3SP

School of magic life, 2

Defense: none

Range, Area: melee, touch

Empowerment: none

Duration: 1 rest

Description: Blesses the sleep of a target for the night, allowing it to get 4 extra cures and recover 4 points of fatigue and exhaustion.

Beacon of Vigor

Cost: 4AP + 4 SP

School of magic life, 3

Defense: none

Range, Area: self, 3m radius

Empowerment: +0.5/1/2x healing

Duration: 3 turns

Description: The cleric Infuses itself with holy energy of life, pulsing with healing energy as the spell is cast and then every turn at the beginning of the cleric's action for the duration, healing POW/2 HP to everyone in the area.

Deep Healing

Cost: 4 AP + 6SP

School of magic life 3

Defense: none

Range, Area: melee, target

Empowerment: +0.5/1/2x cures

Duration: 3 turns

Description: Gives a target 2 cures per turn for the duration.

Healing pulse

Cost: 1AP + 4SP

School of magic life 4

Defense: none

Range, Area: 9m, 12/15/18m radius

Empowerment: +0.5/1/2x healing

Duration: instant

Description: Releases a powerful pulse of reinvigorating energy over an area, healing 5 + POW for everyone in the area

Revivify

Cost: ritual + 6 SP

School of magic life 5

Defense: none

Range, Area: touch

Empowerment: none

Duration: instant

Description: Performs a 1 hour ritual to revive a creature the cleric can touch as long as the body has enough parts to be repaired and the soul still lingers nearby. The target is revived with 1 HP.

Beacon of life

Cost: 6AP + 7SP

School of magic life, 6

Defense: none

Range, Area: self, 4.5m radius

Empowerment: +0.5/1/2x healing

Duration: 10 turns

Description: The cleric infuses everyone in the area with holy energy of life, which gives everyone in the area a bonus of 2x POW life.

Valor

Prayer against fear

Cost: 3AP 2 SP

School of magic Valor, 1

Defense: none

Range, Area: self, 6m radius

Empowerment: +2/4/6 to bonus

Duration: 1 min

Description: Improve the defense against effects that cause fear by 6

Smite

Cost: 3AP + 3 SP

School of magic valor 1

Defense: charged

Range, Area: target, melee

Empowerment: +0.5/1/2x damage

Duration: 5 turns

Description: Charges the weapon with divine energy,

unloading it on an enemy as POW magical damage whenever the attack deals any damage. This damage cannot be defended and deals the same amount of damage, regardless of the success.

Holy weapon

Cost: 4AP + 4 SP

School of magic valor, 2

Defense: none

Range, Area: self

Empowerment: +1/+2/+3 damage

Duration: 1 min

Description: Enhances a weapon with divine energy, giving it a magical +3 damage.

Godly martial prowess

Cost: 5 AP + 5 SP

School of magic valor 4

Defense: none

Range, Area: self

Empowerment: +1/2/3 ACC

Duration: 1 minutes

Description: Gives the cleric a total of +3 ACC magical bonus, but disables spell casting for the duration or until disabled.

Trial of Valor

Cost: 8AP + 6 SP

School of magic valor 5

Defense: none

Range, Area: 15m

Empowerment: none

Duration: 1 minute

Description: Creates a ghostly clone of an enemy that fights it to the death. The ghost is identical to its counterpart, but the maximum any attribute can be is the cleric's power.

Unstoppable Resolve

Cost: 5 AP+ 5SP

School of magic valor 6

Defense: none

Range, Area: 6m, 6m radius

Empowerment: none

Duration: 1 minute

Description: Does not allow any ally affected by this fall unconscious unless they die.

Protection

Armor of faith

Cost: 3AP+3SP

School of magic protection, 1

Defense: none

Range, Area: self

Empowerment: +1/2/3

Duration: 5 minutes

Description: Improves the caster's armor, adding 3

bonus deflection to armor.

Divine Protection

Cost: 3AP+4SP

School of magic protection, 1

Defense: touch

Range, Area: melee, target

Empowerment: +1/2/3 health and defiance

Duration: 1 min

Description: Increases one character's health and defiance by 3 as magical bonus for the duration

Warding seal

Cost: ritual+3SP

School of magic protection 2

Defense: Blast

Range, Area: melee, target

Empowerment: +0.5/1/2x damage

Duration: 1 day

Description: Wards an item or door. A password is required in order to open the seal. The seal is a glowing symbol. If someone attempts to remove the seal by force, it explodes dealing 8 + POW fire damage to the trespasser.

Guardian Angel

Cost: 5AP + 4SP

School of magic protection 3

Defense: none

Range, Area: melee, target

Empowerment: none

Duration: 1 hour

Description: Touches a target and assigns a mote of energy to protect it. If the target falls unconscious, it will spawn a ghostly angel to protect it. It absorbs physical damage, but uses the spiritual energy of the target to do so. In effect, it consumes 1 SP to absorb 10 HP .

Prayer of Protection

Cost: 4AP + 5SP

School of magic protection 4

Defense: none

Range, Area: self, 9m radius

Empowerment: +1/2/3 Health and Defiance

Duration: 1 min

Description: Buffs all characters in the area to have a +3 magical bonus to Health and Defiance

Shield of faith

Cost: 4 AP + 6 SP

School of magic protection 5

Defense: none

Range, Area: self, 6m radius

Empowerment: +0.5/1/2x damage

Duration: 1 minute

Description: Creates a dome of holy energy that protects anyone. All Defiance checks get +4 to succeed.

The shield absorbs up to 4x POW damage of any type that is directed at characters inside. The shield has 0 deflection and all attacks always hit. It moves with the cleric, but the cleric wherever it goes like an aura.

Holy deflection

Cost: 6AP + 4SP

School of magic protection 6

Defense: none

Range, Area: Divine 40

Empowerment: 6m, 4.5m radius

Duration: +1/2/4

Description: 1 minute

Bufs everyone in the area to have 3 magical bonus to deflection

Mind

Defensive Senses

Cost: 3AP+3SP

School of magic mind, 1

Defense: none

Range, Area: melee, target

Empowerment: +1/2/3 self-control and wit

Duration: 1 min

Description: Increases one character's Self-Control and Sense by 3 as magical bonus for the duration

Calm emotions

Cost: 2AP+2SP

School of magic mind, 1

Defense: Self Control

Range, Area: 9m, target

Empowerment: +1/2/4 DL

Duration: instant

Description: Calms one creature down if they get a miss in their defense. Removes rage effects. Gives the character a chance at diplomacy.

Plague of Confusion

Cost: 4AP + 3SP

School of magic mind, 2

Defense: Self Control

Range, Area: 9m, target

Empowerment: +1/2/4 DL

Duration: 3 turns

Description: The cleric assaults someone's mind and leaves a chaotic virus that interrupts the flow of thought. If the target hits or crits in the defiance check it goes away unscathed, otherwise it stays confused for the duration of the spell and the plague jumps to the nearest victim.

Polygraph

Cost: 4AP + 3SP, +1 SP per 5 minutes

School of magic mind, 3

Defense: Self Control

Range, Area: 9m, target

Empowerment: none

Duration: 5 min, sustained

Description: Attunes to a target to identify when they are lying. It can try to resist, but if it does, the cleric will know it did. If the spell succeeds it allows the cleric to add CHA to any Wit checks against the target or anything related to it.

Expose the Enemy

Cost: 4AP + 4SP

School of magic mind, 3

Defense: none

Range, Area: self, 6m radius

Empowerment: none

Duration: 1 minute

Description: Gives people in the area special attention to the battlefield, allowing them to remember how many actions enemies have taken and what are their status effects. In effect, players can ask how many AP an enemy has. Also gives a +4 in knowledge checks to identify a spell that is being cast.

Mental probe

Cost: 2 AP + 4SP

School of magic mind, 3

Defense: Self Control

Range, Area: 6m, target

Empowerment: +1/2/4 to DL

Duration: 1 minute

Description: The cleric can force itself into seeing memories from its target. The memories that show up must be in the target's stream of consciousness, so it needs to be convinced or coerced into showing the relevant memories.

Mental palace

Cost: 2 AP + 4SP

School of magic mind 3

Defense: none

Range, Area: self

Empowerment: none

Duration: 10 minutes

Description: The cleric is able to remember anything that is in his memory, getting +10 to any knowledge check. Additionally, it can remember every detail of anything that it can perceive in the duration of the spell.

Mental binding

Cost: 4AP + 5 SP

School of magic mind 5

Defense: Defiance

Range, Area: 15m

Empowerment: +1/2/4 DL

Duration: 4 turns

Description: Completely binds a creature's mind, paralysing it completely for the duration if the creature gets a miss on its defense. The creature can remake the defiance check every turn.

Torment

Cost: 5 AP + 4SP

School of magic mind 6

Defense: Wit

Range, Area: 15m, target

Empowerment: none

Duration: until wakes

Description: Infects an unconscious target in range with a terrible and extremely realistic dream, which keeps the victim asleep until it notices it is a dream by getting a hit or crit in a Wit check. They can retry to wake up every hour.

Light

Holy Light

Cost: 2AP+2SP, +1SP per duration

School of magic light, 1

Defense: none

Range, Area: self, 9/12/15m

Empowerment: none

Duration: 10 minutes

Description: The cleric's chest lightens up brightly, illuminating an area

Blinding Light

Cost: 3AP+4 SP

School of magic light, 2

Defense: none

Range, Area: 15m radius

Empowerment: +6/12/24 m

Duration: 3 turns

Description: The cleric's forehead shines brightly blinding anyone that looks at the light. Any targeted action against the cleric will get -4 ACC.

Revealing light

Cost: 4 AP + 4SP

School of magic light, 3

Defense: none

Range, Area: self, 9/18m

Empowerment: +2/4/8 to bonus

Duration: 5 min

Description: A bluish light emanates from the cleric, revealing all kinds of mysteries and invisible things. Gives everyone the ability to use Spot to see something invisible and adds a +4 bonus to find magically concealed things.

Searing Light

Cost: 5AP + 5SP

School of magic Blast

Defense: light 4

Range, Area: 15m, 6m radius

Empowerment: +0.5/1/2x damage

Duration: 3 turns

Description: Creates a torrent of light that showers

an area dealing 4 + POW fire damage to anyone that starts their turn in the area

Divine suns

Cost: 4 AP + 4 SP

School of magic light 5

Defense: Deflection

Range, Area: 30m

Empowerment: +2/4/8 globes

Duration: 1 minute

Description: Creates 4 globes of searing fire. At the cleric's command, these balls of energy can be deployed to chase down an enemy as projectiles. When they hit, they deal 8 + POW/2 fire damage each. They can be deployed individually or as a group, make a single test for each group.

Astral Travel

Cost: ritual + 7SP

School of magic light 6

Defense: none

Range, Area: self

Empowerment: none

Duration: instant

Description: Allows the cleric to transform its body into light and travel through the net of divine energy, materializing at any temple of its divinity

Luck

Mend object

Cost: 3 AP + 2SP

School of magic luck 1

Defense: none

Range, Area: melee, target

Empowerment: none

Duration: instant

Description: Mends something without leaving traces of it ever breaking. The object must be in the proper position for the mending to work. Magical objects may not be affected properly.

Amazing Visage

Cost: 3 AP + 4SP

School of magic luck 3

Defense: none

Range, Area: melee, target

Empowerment: +1/2/3 to charm and bluff

Duration: 1 hour

Description: Makes someone physically more beautiful by adjusting little details in the face and body. The effect wears off at the end of the duration. The target receives +2 to charm and bluff.

Divine Luck

Cost: 6AP + 6SP

School of magic luck 6

Defense: none

Range, Area: 6m, 6m radius

Empowerment: none

Duration: 1 day

Description: 3 characters in the area are affected by this. They can add the result of a d6 roll to the result of any check once. Can choose to add this after the initial result has been disclosed.

Death

Decaying touch

Cost: 3 AP+2SP

School of magic death, 1

Defense: touch

Range, Area: melee, target

Empowerment: +0.5/1/2x damage

Duration: instant

Description: Deals POW/2 magical damage to the target and cancels that much healing from active healing effects on the target, deals twice as much damage to undead.

Cause Fear

Cost: 4AP + 4SP

School of magic death, 2

Defense: Self Control

Range, Area: 9m, 6/7.5m radius

Empowerment: +1/2/4 to DL

Duration: 3 turns

Description: Causes enemies in the area to become afraid if they miss or graze on the test.

Curse of decay

Cost: 4 AP + 3SP

School of magic death, 3

Defense: Spell DL

Range, Area: 9m, 4.5/7.5m radius

Empowerment: +2/4/8 DL

Duration: 4 turns

Description: Stops any healing effect from working in any target in the area. The defenders use the healer's spell DL as their skill value to defend. Healing wear off on a graze or miss.

Anchor soul

Cost: 5AP + 4SP

School of magic death 4

Defense: none

Range, Area: melee, target

Empowerment: none

Duration: 3 days

Description: The cleric anchors the soul of a creature to an object, not allowing it to pass. Can be done to the souls of creatures dead for up to 10 minutes. If the soul is still present, resurrection is possible, but the soul will wither away in 3 days without a body.

Death curse

Cost: 5AP + 6 SP

School of magic death 5

Defense: Defiance

Range, Area: 15m

Empowerment: +1/2/4 DL

Duration: 4 turns

Description: Lowers Self Control, Defiance and Health by 6 if they graze or miss and stops any healing effects from taking effect.

Reap Life

Cost: 6 AP + 7 SP

School of magic death, 6

Defense: Defiance

Range, Area: 9m, target

Empowerment: +0.5/1/2x damage

Duration: 1 turn

Description: Deals POW/2 magical damage to life if they graze or POW to life if they miss. Then deals damage to life equal to all the missing life they have as magical damage.

7.4 Druid spells

Druid spells are different from wizard and cleric spells in a few ways. They are very terrain dependant. A druid cannot make it rain in the desert if there is no water to condense. It cannot make a dust cloud inside a clean room because there is no dust and it cannot create fruits if there is no fruit bearing tree to enchant to produce some. Druids will have a different skill set depending on where they are, because of that, they are more generalist casters.

Druid spells are divided into domains. They are mountain, forest, sea, underground, desert, tundra and shamanistic.

Forest

Hasten Blossoming

Cost: 4AP + 2SP

School of magic forest, 1

Defense: none

Range, Area: melee, target

Empowerment: none

Duration: 5 minutes

Description: Makes a plant mature faster. The plant will go through its stages of development very quickly, draining nutrients and water from the earth and bearing fruit if it can. The amount of food generated depends on the plant.

Bark skin

Cost: 4AP + 4 SP

School of magic forest, 1

Defense: none

Range, Area: melee, target

Empowerment: +1/2/4

Duration: 5 minutes

Description: The druid's skin grows a layer of tree bark around it, giving 3 damage reduction.

Haunt tree

Cost: 4AP+3 SP

School of magic forest, 2

Defense: none

Range, Area: 9m

Empowerment: +2/4/8 attack bonus +2/4/8 grappling bonus

Duration: 10 minutes

Description: A tree becomes alive and grows thorny flexible branches that attempt to grapple everyone that stands close. The tree's attack bonus is +25 and grappling bonus is +25. The tree can grapple any number of creatures at a time as long as they are in reach of its branches. It deals 15 slashing damage any time someone grazes or misses in a grappling test against the tree. The druid can end the spell prematurely.

Blinding Spray

Cost: 4AP + 4 SP

School of magic forest 3

Defense: Blast, Health

Range, Area: melee, 4.5m radius, 180 degree arc

Empowerment: +1/2/4 DL

Duration: 3 turns

Description: Squirts an acid cloud that burns anyone's eyes painfully. If they cannot pass a Health test, they will be blind for the duration. Alternatively, they can try to escape with a reflex to leave the area.

Insect Swarm

Cost: 5 AP + 4 SP

School of magic forest 3

Defense: Blast

Range, Area: 12m 4.5/6m radius

Empowerment: none

Duration: 1 minute

Description: Summons a huge amount of magical pheromones in the form of a purple fog on top of your enemies, causing nearby insects to swarm over anyone that had any contact with the fog, causing at least 5 poison damage per turn to anyone that is covered by the pheromones. May cause special insects to attack. Does nothing if there are absolutely no insects nearby.

Path of the wild

Cost: 4AP + 4 SP

School of magic forest 3

Defense: none

Range, Area: self, 6m radius

Empowerment: none

Duration: 1 hour

Description: Opens a path in the woods and closes it up afterwards. Anyone trying to track the group will get +10 DL increase.

Tree House

Cost: ritual, 5 SP

School of magic forest 4

Defense: none

Range, Area: target

Empowerment: +2/4/8 cubic metres

Duration: up to 5 minutes

Description: Takes a tree or a seed and makes it grow to have hollow space enough inside to serve as a room. The spell's effect is permanent, but it takes the spell duration to shape the tree. The space inside is equal to 6 cubic metres, but it can be increased by empowering the spell. Each empowering generates 2 extra cubic metres.

Vine prison

Cost: 6AP + 5 SP

School of magic forest 5

Defense: none

Range, Area: 30m, 6/9m radius

Empowerment: +1/2/4m

Duration: 1 minute

Description: Encircles a perimeter in the forest with

thick vines, trapping anyone inside. A section of the wall large enough for a medium creature to pass has 100 HP. The wall is a maximum of 4m high or as high as the largest tree trunks. The vines resist anyone trying to climb the wall, making a climbing attempt have a DL of 35 and another +5 for every meter above 3.

Forest Avatar

Cost: ritual +7 SP
School of magic forest 6
Defense: none
Range, Area: self, 1km
Empowerment: none
Duration: 1 minute
Description: The druid's soul leaves its body and possesses trees in the spell's radius. It can cast any spell while inside a tree. Any physical and poison damage taken will damage the tree, but magical damage affects the druid and deals double damage. Attacking as a tree is possible and damage depends on the size of the tree. Larger or smaller trees follow the creature size progression and use POW as the attribute for damage instead of STR.

Sea

Extract Water

Cost: 4 AP + 2 SP
School of magic sea, 1
Defense: none
Range, Area: melee, target
Empowerment: none
Duration: 30 seconds
Description: Draws humidity from the air or a object touched and directs it somewhere, which could be a recipient. The amount of water extracted equals to 1L per POW. Could be less in a very dry place.

Relentless wave

Cost: 2AP + 2 SP
School of magic sea 1
Defense: Blast, Strength
Range, Area: melee, 6m radius 60 degree cone
Empowerment: +2/4/8 DL
Duration: instant
Description: Releases a wave of energy like a wave in the sea. The opponents get pushed with a DR equal to 2x POW. The center of the cone gets a DR bonus of +POW.

Call Wave

Cost: 5AP +4 SP
School of magic sea, 3
Defense: Blast, Strength
Range, Area: 60m, semicircle 9/12m radius
Empowerment: +2/4/8 DL
Duration: instant
Description: Pulls a wave from a body of water. It

hits everyone that is still in the area and attempts to pull them into the water with a pull action that cannot be evaded. The closer they are to the water, the higher the DL. The semicircle must start at the edge a body of water, if someone is at the edge, the DL is POW, while for anyone in the middle is 2x POW and for those at the center the DL is 3x POW.

Magical gills

Cost: 6 AP + 5 SP
School of magic sea 4
Defense: none
Range, Area: self, 6m radius
Empowerment: none
Duration: 10 minutes
Description: Creates a sphere of magical nurturing surrounding the druid that supplies oxygen directly to the bodies of all inside.

Rain

Cost: 10 AP + 6 SP
School of magic sea 4
Defense: none
Range, Area: 100m, 45m radius
Empowerment: none
Duration: 10 minutes
Description: If there are enough clouds, the druid converges them to a location and makes it rain there, making everything wet.

Call lightning

Cost: 8AP + 5 SP
School of magic sea 5
Defense: Health
Range, Area: 100m
Empowerment: +0.5/1/2x damage
Duration: instant
Description: As long as there are enough clouds, the druid can call down a lightning strike at a designated point. The lightning deals 15 + POW electrical damage and stuns the victim for 6 AP on a crit. This counts as blast damage.

Bellow of the Deep

Cost: 5AP+6 SP
School of magic sea 6
Defense: Defiance
Range, Area: 15m, 3/4.5m radius
Empowerment: +0.5/1/2x damage
Duration: instant
Description: Fills the body of any creature composed of water with the pressure of the deep sea. This deals 10 + POW crushing damage that ignores damage reduction to the victims. This counts as a penetrating attack.

Mountain

Jagged Path

Cost: 4 AP + 3 SP

School of magic mountain, 1

Defense: none

Range, Area: melee, 9/12m 60 degree cone

Empowerment: none

Duration: instant

Description: Causes any rock surface to become jagged, becoming DL 25 difficult terrain and dealing 6 piercing damage per square traversed at normal speed. Falling prone in one of these deal 12 piercing damage.

Shape Rocks

Cost: 5AP +3 SP

School of magic mountain 2

Defense: none

Range, Area: touch, 10m radius

Empowerment: none

Duration: 18 seconds

Description: Transforms 1 cubic metre any rock the druid can touch to any shape. The shaping is too slow and weak to cause any direct damage, so trying to cover a live opponent with stone can only be made if the target is immobile for 3 turns. The shaping starts at the druid's hand and extends up to maximum range.

Touch of rust

Cost: 2AP +3 SP

School of magic mountain 2

Defense: charged

Range, Area: touch

Empowerment:

Duration: 3 turns

Description: The druid touches a piece of metal and it quickly oxidizes back to its natural form. The touch needs to be continuous for the duration of the spell, therefore, the druid must be grappling. If the druid can hold the grapple for a full turn, the enemy loses 2 to all damage reductions.

Stone worm

Cost: 3AP + 4 SP

School of magic mountain, 3

Defense: Blast

Range, Area: self

Empowerment: +0.5/1/2x damage

Duration: 3 turns

Description: The druid summons a worm that travels under the ground towards the closest enemy starting from the druid. It always travels in a straight line and in the direction of the closest enemy producing spikes from the earth that damage it by 4 + POW crushing damage and has a chance to stun for 5 AP on crit if they miss on a Health check with the same DL. The worm travels a maximum of 15 m.

Landslide

Cost: 5AP + 5 SP

School of magic mountain 4

Defense: Blast

Range, Area: 60m

Empowerment: +0.5/1/2x damage

Duration: instant

Description: Creates tremors in a location. One turn later, causes a landslide that deals crushing damage on anyone that fails a reflex saving throw and burying them under the earth. The damage varies depending on the surface, but it should be 20 to 50 crushing damage.

Stone Grenade

Cost: 4AP+5 SP

School of magic mountain 5

Defense: Blast

Range, Area: 30m, 4.5m

Empowerment: +0.5/1/2x damage

Duration: instant

Description: Makes a stone explode causing 5+ POW crushing damage and forcing all to be pushed away from the center. Can only be escaped with reflex if the spell had been identified with the proper knowledge skill.

Stone wall

Cost: 3AP +6 SP

School of magic mountain 6

Defense: Blast

Range, Area: melee 15/21/27m of wall

Empowerment: +0.5/1/2x damage

Duration: instant

Description: The druid smashes the ground making a large slab of stone jut from the ground violently hitting all caught in its path. All hit by the wall take 10 + POW crushing damage and fall prone if they graze or miss on a balance check. The wall can have whatever shape the druid wants and it has 3m in height.

Underground

Soften Earth

Cost: 4AP+4 SP

School of magic underground, 1

Defense: none

Range, Area: 6m, 6m radius

Empowerment: +2/4/8 DL

Duration: instant

Description: Soften any earth to make it muddy, then sticks chunks of it to creature's legs. This is considered difficult terrain DL equal spell DL.

Poisonous Spores

Cost: 5AP + 4 SP

School of magic underground 2

Defense: Blast, Health

Range, Area: 18m, 6/7.5m radius

Empowerment: +2/4/8 damage

Duration: 8 turns

Description: Bursts of venomous gas come out of the floor triggering a reflex check to get out of the area or become poisoned. Poisons anyone that begin their turn inside the poison area and fails the Health check, dealing 10 poison damage per turn for 3 turns. staying inside the gas will reset the poisoning.

Carrion Weed

Cost: 6AP + 3 SP

School of magic underground 2

Defense: none

Range, Area: self, 30m radius

Empowerment: none

Duration: 1 minute

Description: The druid enhances the weed and grass on the floor to speed up the cycle of life and drain energy from the dead. Each time a size 2 or larger creature dies, the druid recovers 25% of the creature's total HP and 2SP. The effect triggers the exact moment the creature dies.

Embrace of the Earth

Cost: 5AP + 4 SP

School of magic underground, 3

Defense: none

Range, Area: self, 15/21/27m radius

Empowerment: none

Duration: 5 minutes

Description: Enchants the earth or sand under the druid if there is any. When an ally falls unconscious, vines sprout from the ground pulling it inside the earth if there is any earth nearby. The vines carry the character 1.5m under the surface at a fast speed. The spell heals by 10 HP per turn and keeps the character breathing. Once awake, the character can choose to be cast out of the earth, but it takes 4AP to do so. If the spell is dispelled while somebody is underground, the healing stops and the characters start to suffocate.

Pit Trap

Cost: 8 AP + 5 SP

School of magic underground 4

Defense: Spot

Range, Area: 6m, 3m radius

Empowerment: +1/2/4 meters deep

Duration: instant

Description: Creates a pit trap at a location. Victims must hit or crit on a Spot check or fall into the pit. The pit is 4 meters deep.

Infect

Cost: 6AP + 6 SP

School of magic underground 5

Defense: Health

Range, Area: 30m, 4.5m radius

Empowerment: +1/2/4 DL

Duration: 3 turns

Description: Releases a paralysing parasite into the

air and directs it to a group of enemies. It weakens the ones that miss or graze on a Health check on the first turn, then it stuns for 5 AP from enemies that miss or graze a second turn and on the next turn it paralyses everyone that misses or grazes a third Health check for 3 turns.

Desert

Scorching blast

Cost: 2AP +3 SP

School of magic desert 1

Defense: Blast

Range, Area: melee, 6m radius 60 degree cone

Empowerment: +0.5/1/2x damage

Duration: instant

Description: Under the sunlight, the druid focuses the scorching sun dealing POW fire damage.

Dust Cloud

Cost: 4AP +4 SP

School of magic desert, 2

Defense: none

Range, Area: 30m, 15m radius

Empowerment: none

Duration: 1 minute

Description: Swirls of wind pull earth and sand from the ground making a large dust cloud, making anyone inside blind, but also very hard to see from the outside.

Strong Wind

Cost: 4AP + 4 SP

School of magic desert 2

Defense: Brawn

Range, Area: self, 9m radius, 30m in length

Empowerment: +1/2/4 DL

Duration: 5 turns

Description: Pushes the wind in one direction. Any projectiles going against the wind or perpendicular to it get -4 ACC. Anyone trying to walk against the wind current must hit or crit on a brawn check or be pushed back.

Sand cutter

Cost: 4AP + 3 SP

School of magic desert, 3

Defense: Deflection

Range, Area: self, 3m radius

Empowerment: +1/2/4 instances

Duration: 3 turns

Description: Slices anyone that crosses the perimeter with a high pressure sand slash, dealing 2x 12 slashing damage.

Heat ward

Cost: 4AP + 4 SP

School of magic desert 3

Defense: none

Range, Area: self, 6m radius

Empowerment: +4/8/16 hours

Duration: 8 hours

Description: Protects the caster and all around it against heat exposure by adding +10 to any roll to resist exposure.

Sun lance

Cost: 6AP+4 SP

School of magic: desert 4

Defense: Blast

Range, Area: 100m, 4.5m radius

Empowerment: +0.5/1/2x damage

Duration: instant

Description: Causes sun rays to converge on one location, burning everything inside and dealing 10 + POW fire damage to everyone inside. Requires it to be day.

Sand coffin

Cost: 6AP + 6 SP

School of magic: desert 5

Defense: Brawn

Range, Area: 30m

Empowerment: +1/2/4 DL

Duration: 5 turns

Description: Attempts to cover a size 4 or smaller creature with sand, paralyzing and suffocating it for 1 turn if they miss or graze on their defense. The effect is reapplied every turn until the end of the duration. Requires large amounts of sand.

Red Devil

Cost: 8AP + 7 SP

School of magic: desert 6

Defense: Reflex

Range, Area: self, 12/15m radius

Empowerment: +0.5/1/2x damage

Duration: 1 minute

Description: The druid provokes a storm of hot air and sand that swirls around him and damages everything. An area around the druid is unaffected, the druid can change the inner circle's radius each turn. Moving in the storm is considered (spell DL) difficult terrain. Anyone caught in the storm at the end of their action takes POW fire damage and another 6 slashing damage if there is sand around.

Shamanistic

Charm creature

Cost: 4AP + 3 SP

School of magic: shamanistic 1

Defense: Self Control

Range, Area: 9m

Empowerment: +1/2/4 DL

Duration: 2 minutes

Description: Magically charms a beast even during combat, allowing someone that has speak with animals

to attempt to charm or bluff against the animal with a +5 to its skill check.

Spirit medicine

Cost: 6AP + 2 SP

School of magic: shamanistic 1

Defense: none

Range, Area: melee, target

Empowerment: none

Duration: 1 night

Description: Empowers a creature's sleep for a night, allowing it to rest 100% better.

Numb senses

Cost: 3AP + 3 SP

School of magic: shamanistic 2

Defense: none

Range, Area: 6m

Empowerment: +2/4/8 concentration

Duration: 1 minute

Description: Makes a target tougher by numbing its senses and extending the body's limits. Increases Concentration by 6.

Healing wisps

Cost: 5 AP + 4 SP

School of magic: shamanistic 3

Defense: none

Range, Area: self, 9m radius

Empowerment: +2/4/8 wisps

Duration: 1 minute

Description: Generates 5 wisps of healing energy that fly around the area. Any time anyone in the area takes damage, one wisp fuses with the wound, healing them by POW HP.

Life Detection Totem

Cost: 6AP + 4 SP

School of magic: shamanistic 4

Defense: none

Range, Area: melee

Empowerment: none

Duration: 8 hours

Description: Detects any life within 500m and shows its general location. Can also sound an alarm if something walks into the perimeter without any magical effect to conceal them.

Spirit Antidote

Cost: 4AP+5 SP

School of magic: shamanistic 4

Defense: none

Range, Area: self 4.5m radius

Empowerment: +2/4/8 Health

Duration: 1 minute

Description: Increases Health by 4 against poison effects for the duration and increases poison DR by 5.

Regeneration**Cost:** 6AP + 8 SP**School of magic** shamanistic 5**Defense:** none**Range, Area:** 9m, 6m radius**Empowerment:** +0.5/1/2x life**Duration:** 7 days**Description:** This spell makes one target heal 3 cures per day for the duration.**Energising totem****Cost:** 3 AP + 4SP**School of magic** shamanistic 5**Defense:** none**Range, Area:** melee, 6m radius**Empowerment:** none**Duration:** 5 turns**Description:** Relays energy from the environment and distributes among those near it, giving 1 temporary SP per turn to everyone in range for the duration.**Tundra****Freeze Water****Cost:** 4AP + 4 SP**School of magic** tundra 1**Defense:** none**Range, Area:** 15m, 15 spaces**Empowerment:** +10/20/40 spaces**Duration:** instant**Description:** Freezes the water in an area. A puddle becomes slippery, therefore DL 25 difficult terrain. A sheet of ice 10 cm thick is created on a water surface, but additional layers can be placed if there is enough water. Anyone drenched in water takes 10+POW ice damage.**Ice Hail****Cost:** 5AP + 4 SP**School of magic** tundra, 2**Defense:** Blast, Deflection**Range, Area:** 30m, 6/9m**Empowerment:** +2/4/8x instances**Duration:** 4 turns**Description:** The druid freezes the water in the sky, if there is any, creating shards of ice that rain over the battlefield causing 4x 8 crushing damage to anyone caught in the storm each turn. To avoid damage, characters have to leave the area or block with a large shield or larger.**Frost ward****Cost:** 4AP + 4 SP**School of magic** tundra 3**Defense:** none**Range, Area:** self, 6m radius**Empowerment:** +4/8/16 hours**Duration:** 8 hours**Description:** Protects the caster and all around it against from cold exposure by adding +10 to any roll to resist exposure.**Northern Lights****Cost:** 6AP + 4 SP**School of magic** tundra 4**Defense:** none**Range, Area:** 500m**Empowerment:** none**Duration:** 1 minute**Description:** Draws or writes a simple, blurry message in the sky that can be seen for 50 km.**Herald of frost****Cost:** 8AP + 7 SP**School of magic** tundra 6**Defense:** Blast**Range, Area:** self, 12/15m radius**Empowerment:** +0.5/1/2x damage**Duration:** 1 minute**Description:** The druid provokes a storm of frigid air that swirls around him and freezes everything. An area around the druid is unaffected, the druid can choose this inner radius. Moving in the storm is considered difficult terrain. Anyone caught in the storm at the end of their action takes POW ice damage and an additional 6 if they are wet.