RPG Reference

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Introduction

Quick disclaimer the guy who wrote this is an American from Southeast Wisconsin, as such the terms/jargon/units I use come from that context. So a biscuit is the North American type ala biscuits and gravy, not a cookie. A kringle is an oval pastry with a sweet filling. And yes, there is a section in foodstuffs on different types of cheese.

This was written to be a reference. It was built with the latest version of a very popular RPG system starting in 2016. It is a compilation of information from a bunch of sources along and original work. Its point is to be a handy tool for making something. Whether that be something as complex and wide as a campaign, or as singular and focused as an item. If I can come up with, or have found a good way to generalize something it will be in here. I also guarantee that everything that ends up in here is either fairly balanced, or that the people who made the very popular RPG believe that it is fairly balanced.

I made good use of many things while formatting this document. Sadly some of them where specific to word, so if you are viewing the pdf you might be missing some stuff. Sometimes you can click on a term and be directed to it. If all else fails, there is a nice table of contents at the beginning. Crtl F is your friend.

Demagus

This guide was made with the world of Demagus in mind which is a low fantasy, high magic, sparsely populated world. Basically a mundane world in which everyone can cast prestidigitation. It takes influence from the discworld series and some low fantasy fiction to create a high magic world where most magic is mundane and people wield it with no more care than they would a hammer. The world was created to be made on the fly, to give a GM the freedom to ad lib, and yet to have a solid common ground to fall back on. In other words, it was created for someone who doesn't have time to GM. The classic races are motivated by human failings to create a grounding among the players. The monstrous races should play with humor and bleakness, interwoven to the point that some things feel absurd. This will create a blue orange mentality that makes the alien creatures the party encounter feels truly alien. There should be thousands of villages, a handful of towns and a few cities, untamed wilderness with respites of civilization every few miles.

Races of Demagus

This world was originally created with solely humans, and I recommend that it is mostly kept that way. Other races can be fun, but more oft than not they turn into caricature of some trait or characteristic which simply isn't interesting. Halflings burrow and Dwarves mine. The Elves have dominion over the forests and the Drow the caves. Humans infest the planes and attempt to build cities. Gnomes and Tieflings wander from place to place. People tend to either rely on their race for characterization, or choose it for the buffs it gives.

States of Demagus

Magic is relatively common in Demagus with everyone being able to do some and many taking it farther. This, however, has wreaked havoc on statecraft. Plenty of small, insignificant villages and slightly larger insignificant human towns dot the surface. When everyone is able to bust down your walls and claim what is yours there is much less of an incentive to build big. Few if any nation states exist.

Beliefs and Magic of Demagus

Magic is belief based in this world. If you truly believe in something it is willed by the universe to happen. This has created an interesting world in which most can do a little magic. Harder things require more convincing and many a mage has spent years trying to find the right way to create a spell, not knowing that all they have to do is believe. A science of magic has even cropped up based upon the observations that the mages have convinced themselves work. In the same vein warlocks do their magic because they believe their contracting power has granted it to them. If they break their contract or lose faith in the being they made it with their magic can begin to falter. Sorcerers on the other hand are just all insane or egotistical, some more than others.

The most interesting aspect of this system, however, are the gods. They are created by their followers to the believer's expectations, many of them are omniscient, they know why they exist. More importantly they know that belief in them makes them more powerful, and perception of what they are is what they are. In a sense their churches are PR departments. Some war publicly for believers, others heal and provide, sometimes pantheons are formed, but all vie for that valuable resource that is believers.

Lore Building

Intro

This section contains general info on worldbuilding and some of the more standard things that are included.

Planes

You should have a few basic planes. A good few to start with are

- The material plane
- The plane where fiends come from
- The plane where celestials come from
- The plane where elementals come from
- Transitive/Interplanar plane
- Home of the gods
- Place for the dead

These are not too hard to make. After this you can add more creative planes. A simple way to do this is to make them reflections of the material plane, of the same substance, but skewed on some axis. Below are some example planes.

Material

This is the plane old boring world in which everyone lives, it's mundane mostly because people believe it's that way and really want it to be that way. It might be fun to do some things but we all want a more or less mundane, pedestrian place to sleep at night.

Entrance to the feywild takes the shape of a circle of magical mushrooms or specially enchanted stones.

Things in the feywild are a wondrous reflection of the world, as if the creator ran the world by a fiveyear-old with an overactive imagination before creating it. Indeed, the feywild is populated with the wondrous creations of beings minds, from idle daydreams to vivid nightmares.

Time passes erratically in the feywild when a creature or party leaves the feywild roll a d20.

1-2 Days become minutes 14-17 Days become weeks 3-6 Days become hours 18-19 Days become months 7-13 No change 20 Days become years

Shadow

Darkness in places of Desecrated Ground serves as crossing to shadowfell. The shadows of a copse growing over the particularly fertile land of a mass grave would be an example.

The dread and fear of the material plane are manifested into the planes of shadowfell. A city in the material plane will be decayed and the undead roam the streets. Basically edgelords paradise. The plane is devoid of all color, creatures feel like they are being watched, and a general paranoia descends. Lots of undead and spooky stuff here basically.

Everyone but creatures of the shadow and undead have disadvantage on saving throws.

Beliefs

Religion in these games has traditionally followed a sort of Greek Pantheon with the gods being known everywhere by most people with a couple gods specific to certain races. In actuality pantheons most likely form as local gods and small religions merge with each other. Few religions have actually gotten to the point of being global juggernauts, and the isolated little village may accidently be committing heresy through no fault of their own. Go at it, have fun, and don't take your religions to seriously, the players can be zealots but the GM never should be.

Worlds

Frankly world generation can be as complex or simple as you desire. To be frank if you made a fully fleshed out world your players will not see or experience the majority of it. The important part is to make and flesh out where you expect the players to be, and nearby areas.

Map

No matter how much it pains me to say this, the map is one of the least important part of making a world. As a thing it can help ground your players, and provide an air of authenticity. As an item it can add another step to having your players go from one destination to another. It's most important role, however, is to give the GM an idea of their world. To restate, the most important type of map is one that helps the GM. Whether that is a rough sketch of a few regions you want to make, how they connect, and some important things in them, or a fully-fledged globe, filled with biomes, settlements covering every corner.

Simple World Map Generation

I have written some code to do part of this automatically if you are lazy or supremely intimidated by making random choices. It can be found here. Doesn't show rivers though, Unicode isn't exactly suited to them at the scale I chose.

Landmass

- With a light pencil draw 8 to 12 random semi squiggly lines across a piece of paper in different orientations. If this randomness intimidates you grab 8 to 12 pieces of spaghetti or similarly long straight item, walk around the piece of paper in a circle, and every couple seconds drop a piece of spaghetti on the paper. Draw lines on the paper at the location and in the orientation of the spaghetti. The spaces between the lines are the plates of your world.
- With a light pencil draw a light arrow in a random direction on each of the plates. If this
 randomness intimidates you use a scatter dice. The direction this arrow points is the direction
 the plate moves. It helps to lightly mark this along the edges of each plate.
- Where two plates collide you have mountains, these are the seeds of your land.
- Around the collision, with a medium pencil draw an outline, extending about halfway into the
 colliding plates, or whatever feels right. Try to semi mirror the colliding edge of the plate at the
 opposite edge.
- Where two plates pull apart you have ocean. Right where they pull apart you have volcanoes.
 Feel free to put some small islands in these areas with a medium pencil. If the randomness intimidated you grab 1d10 seeds and try to throw them from at least 3 feet above onto these areas.
- Erase all of the light markings you have made so far. Excepting the location of mountains.
- Mark the mountains. If you have no idea how use triangles without the bottom line.

Congratulations you now have a bunch of semi random blobs of land.

Fresh Water

- Trace along the edge of your landmasses, making a jagged squiggly line. If randomness still
 intimidates you shake your hand while tracing.
- Rain tends to come from the ocean it can travel quite a bit unless it hits a barrier like mountains.
 About a half of a large sized continent. In this region draw some random lakes. If randomness intimidates you throw some d4 on the sheet from above and draw lakes where they land.
- Find some places that look like bays or some sections that jag inward. From these sections draw a squiggly line to the mountains. As the line approaches the mountains have the river diverge into multiple branches. Feel free to have the river stop before it reaches them, but as a

general rule always draw in the direction of a higher land. A river can have its source from a lake, but should very rarely if ever flow into one. Bodies of water that rivers flow into tend to become seas.

Reliability

An accurate map may be something important to the GM, but for the players this is the late middle ages. Maps were not exactly reliable back then. There were countries and land masses that did not exist. There were lands missing. The scale was often wildly inaccurate Maps were not necessarily made for navigation. And quite frankly, these unreliable maps are a lot more fun to give players.

Regions

Put simply, regions are groups of people that identify with each other. If you were to take someone from one place in a region and put them into another place in a region they should feel at home. Historically regions vary in size. Sometimes a whole country can seem like a region, and sometimes it is just a couple blocks in a city. Most campaigns will take place in only a few distinct regions. Many sessions will take place in only one.

Ideally the GM should use their discretion when creating a region. If you are stumped the following table contains a way to roll for the size of various regions.

Land Type	Size
Empire	1d20 Kingdoms
Kingdom	2d20 Counties
County	2^{1d8+6} sq. miles

For simplicities sake we are going to roll up our region very much like a character. In fact, just slightly different than a character. Roll 4d4's for each of the core traits, this is the value said trait has. If a land is in multiple regions roll for each one of them, then average the final values to the nearest.

Character Trait		Region Trait
Strength	≈	Martial Prowess, Athleticism
Dexterity	≈	Adaptability, Reflexes
Constitution	≈	Tradition, Stubbornness, Resilience
Intelligence	≈	Education, Cunning, Analytics
Wisdom	≈	Acumen, Insight, Awareness
Charisma	≈	Friendliness, Eloquence, Leadership

These rolls are the base stats for the people in that region. The equivalent regional traits describe how the people of the region generally behave. This gives you an overview of what the culture should be like in the region you rolled up. Keep in mind that the interplay between these traits are what truly makes a region unique and interesting.

Settlements

There should be one village, town or city every 10 miles in a hexagonal pattern. Cities or towns most likely rely on surpluses from nearby villages to feed them. Some of the larger towns and the cities might have villages a couple miles from their urban core that belong to them to assist with supplying food. The Regions section on page 12 should help with giving the settlement a broad sense of character. The specific character of the settlement should be given by the npc's and important buildings that inhabit it. Directly below is a summary of this section, the other sections expound upon and supply more detail on what exactly is going on when you roll up a settlement.

Quick Generation Method

I have automated this process. You can find the code here.

- Roll a d20 for settlement size
 - If 20 roll another d20
 - If both are 20's repeat the following process 2d4 times to make a city
- Population is $|1d8 3| \cdot 10 \cdot townSize$
 - old If settlement size is a 20 further multiply this by 8
- Roll settlementSize d20's on top of your settlement map. Put the building rolled on the building's table at the location the die landed on the map.
 - \circ If settlement size is 20, instead roll $\frac{population}{250}$ rounded down instead.
- Roll (1d4)d8's on top of your settlement map. Put the building rolled on the Unique Building's table at the location the die landed on the map.

Bui	lding Table	Unique Buil	ding Table
1	Tavern	1 Adve	nturer's Emporium
2	Tavern	2 Adve	nturer's Emporium
3	Tavern	3 Wizar	d's Tower
4	Fletcher	4 Wiza	d's Tower
5	Leatherworker	5 Wiza	d's Tower
6	General Store	6 Shad	y Shop
7	General Store	7 Shad	y Shop
8	General Store	8 Curio	
9	Blacksmith		
4.0	Dia alcana ith		
10	Blacksmith		
10 11	Tailor	Specialized	Building Table
		-	Building Table Store
11 12	Tailor	1 Music 2 Book	
11	Tailor Tailor	1 Music	Store Store
11 12 13	Tailor Tailor Cobbler	1 Music 2 Book	Store Store Jer
11 12 13 14 15	Tailor Tailor Cobbler Cobbler Arcana	1 Music 2 Book 3 Jewe	Store Store er er
11 12 13 14	Tailor Tailor Cobbler Cobbler Arcana Alchemist	1 Music 2 Book 3 Jewe 4 Butch	Store Store ler ler ler
11 12 13 14 15 16	Tailor Tailor Cobbler Cobbler Arcana	1 Music 2 Book 3 Jewe 4 Butch 5 Butch	Store Store ler ler ler
11 12 13 14 15 16 17 18	Tailor Tailor Cobbler Cobbler Arcana Alchemist Shrine Shrine	1 Music 2 Book 3 Jewe 4 Butch 5 Butch 6 Bake	Store Store ler er er
11 12 13 14 15 16 17	Tailor Tailor Cobbler Cobbler Arcana Alchemist Shrine	1 Music 2 Book 3 Jewe 4 Butch 5 Butch 6 Bake 7 Bake	Store Store ler er er

- $\frac{population}{160+1d20}$ is how many square miles the settlement is.
- Connect the buildings you already have with roads, extend the original roads to the borders of the map in whatever way pleases you
- Add residences randomly to the settlement, clustering mainly around where the businesses or road crossings are. The recommended amount of residences are population

Notes

Keep in mind that villages are the bread and butter of any universe, towns are much rarer, and only a handful of cities exist. Historically a village had 20 to 1,000 people in it. Typically, this number was between 50 and 300. Town's range in size from 1,000 to 8,000 people typically hovering around 2,500 people, they have fortifications only if they are often threatened. Cities tend to range in size from 8,000 to 12,000 people and be the epicenter of a nation. A large kingdom only has a few of these, sometimes there are large cities which range from between 12,000 and 100,000 people. There are probably a couple of these cities in a world. Any larger is stretching it.

Adventuring

Intro

There are certain things that people have to do each day to survive. Eat, drink, sleep etcetera. Although there are some exceptions for the vast majority of players these will apply in some way shape or form. There are certain things people do fur fun or adventure. These are also covered here.

Dungeons

Random Dungeon Generation

If you want to make a dungeon by hand the following is a general process to do so. The first thing to do is role for a starting area, then proceed outward from there.

Starting Area

d10	Configuration
1	Square, 20 x 20 ft.; passage on each wall
2	Square, 20 x 20 ft.; door on two walls, passage in third wall
3	Square. 40 x 40 ft.; doors on three walls
4	Rectangle. 80 x 20 ft.; two passages leading from each long wall, doors on each short wall
5	Rectangle, 20 x 40 ft.; passage on each wall
6	Circle, 40 ft. diameter, one passage in each cardinal direction
7	Circle, 40 ft. diameter, one passage in each cardinal direction; well in middle of room
8	Square 20 x 20 ft., door on two walls, passage on third, secret door on fourth
9	Passage 10 ft. wide, T intersection
10	Passage 10 ft. wide, four-way intersection

Passages

Keep rolling until you hit a chamber or dead end. When you start rolling passages roll on the passage width table and use that width for the remainder of the passage.

d20	Detail
1-2	Straight 30 ft., no doors or side passages
3	Straight 20 ft., door to the right, then 10 ft. more
4	Straight 20 ft., door to the left, then 10 ft. more
5	Straight 20 ft., ends in door
6-7	Straight 20 ft., side passage to the right, then 10 ft.
0-7	straight ahead
8-9	Straight 20 ft., side passage to the left, then 10 ft.
0-9	straight ahead
10	Straight 10 ft., dead end. Roll d10, 10 secret door
11-12	Straight 20 ft., left, continue 10 ft.
13-14	Straight 20 ft., right, continue 10 ft.
15-19	Chamber
20	Stairs
	D6 Width

D6	Width
1	5 ft.
2-6	10 ft.

Doors

Wooden	15 ac, 5d10 hit points	d20	Door Type
Stone	17 ac, 5d10 hit points	1-10	Wooden
Iron	19 ac, 5d10 hit points	11-12	Wooden, d4, 1-3 bared, 4 locked
Portcullis	Winching requires action, can	13	Stone
	be seen through, roll d8 for	14	Stone, d4, 1-3 bared, 4 locked
	type. 1-6 wooden, 7 Stone, 8	15	Iron
	Iron	16	Iron, d4, 1-3 bared, 4 locked
Secret	Perception check to find.	17	Portcullis
Barred	Can only be opened from one	18	Portcullis, Locked
	side, Double hit points	19	Secret Door
Locked	Normally locked shut, can be	20	Secret Door, d4, 1 bared, 2-4 locked
	picked or opened with key		

Beyond a Door d20

1-2	10 ft. passage, T intersection with 10 ft. spokes
3-8	20 ft. passage straight
9-18	Chamber
19	Stairs
20	False door with trap

Chambers

d20	Chamber
1-2	20 x 20 ft., Normal
3-4	30 x 30 ft., Normal
5-6	40 x 40 ft., Normal
7-9	20 x 30 ft., Normal
10-12	30 x 40 ft., Normal
13-14	40 x 50 ft., Large
15	50 x 80 ft., Large
16	Circle, 30 ft. diameter, Normal
17	Circle, 50 ft. diameter, Large
18	Octagon, 40 x 40 ft., Large
19	Octagon, 60 x 60 ft., Large
20	Trapezoid, 40 x 60 ft., Large
d20	Exit Location
1-7	Wall opposite entrance
8-12	Wall left of entrance
13-17	Wall right of entrance
18-20	Same wall as entrance

d20	Normal Exits	Large Exits
1-3	0	0
4-5	0	1
6-8	1	1
9-11	1	2
12-13	2	2 2 3
14-15	2	3
16-17	3	3
18	3	4
19	4	5
20	4	6
d20	Exit Type	
1-10	Door	
11-20	Corridor 10 ft. long	g

Stairs

d20	Chamber
1-4	Down one level to a chamber
5-8	Down one level to a 20 ft. passage
9	Down two levels to a chamber
10	Down two levels to a passage 20 ft.
11	Down three levels to a chamber
12	Down three levels to a passage 20 ft.
13	Up one level to a chamber
14	Up one level to a passage 20 ft.
15	Up to a dead end
16	Down to a dead end
17	Shaft up one level to a passage 20 ft.
18	Shaft up two levels to a passage 20 ft.
19	Shaft down one level to a chamber
20	Shaft up one level to a chamber

Connecting Areas

When the map is done, consider adding doors and passages between nearby rooms if they do not already connect.

Stocking a Dungeon

Rooms need things to go in them. For each room roll on this table once

d100	Contents
1-8	Monster (Primary)
9-15	Monster (Primary), Treasure
16-27	Monster (Secondary)
28-33	Monster (Secondary), Treasure
34-42	Monster (Random)
43-50	Monster (Random), Treasure
51-58	Hazard, Treasure
59-63	Obstacle
64-73	Trap
74-76	Trap, Treasure
77-80	Trick
81-88	Empty Room
89-94	Hazard
95-00	Treasure
d20	Hazards
1-3	Brown Mold
4-8	Green Slime
9-10	Wild Magic Field
11 15	Woh

Hazards

u_u	i iuzui us
1-3	Brown Mold
4-8	Green Slime
9-10	Wild Magic Fiel
11-15	Web
16-17	Violet Fungus
18-20	Yellow Mold

Monsters

A dungeon should have a dominant creature and an allied creature. Brigands with guard dogs, vampires with thralls and such. Sometimes random creatures wander in, such as goblins or other adventurers. They may or may not be hostile.

Obstacles

d20		Obstacles
1		Anti-Life Field with radius of 1d10x10 ft.
2		Anti-Magic Field with radius of 1d10x10 ft.
3		Blade Barrier blocks passage
4		Winds reduce speed by half, impose disadvantage on ranged attack rolls
5-8		Cave in
9-12		Chasm 1d4x10 ft. wide and 2d6x10 ft. deep
13-14		Flooding left 2d10 ft. of water, is contained somehow.
15		Lava flows through the area. Roll d20 11-20 stone bridge
16		Overgrown Mushrooms block way, can be hacked down. d4, 1 means mold or fungus hidden among them
17		Poison Gas
18		Anti-Gravity Field
19		Wall of fire blocks passage
20		Wall of force blocks passage

Traps

Randomized traps to plop into a dungeon d6

ab	rigger
1	Stepped on
2	Moved through
3	Touched
4	Opened
5	Looked at
6	Moved

100	Trap		
1-4	Magic Missile shoots from an object	47-49	Lightning bolt shoots from wall or object
	Collapsing staircase creates a ramp that	50-52	Locked room floods with water or acid
5-7	deposits characters into a pit at its lower	53-56	Darts shoot out
	end.	57-59	A weapon animates and attacks when
8-10	Ceiling falls		touched
11-12	Ceiling lowers slowly, room locks	60-62	Pendulum swings across room or hall
13-14	Chute opens in floor	63-67	Hidden pit opens beneath players, roll d4,
15-16	Alarm, can attract nearby monsters		on 1 gelatinous cube
17-19	Touching an object triggers disintegrate	68-70	Hidden pits flood with acid or fire
20-23	Door or object is coated with contact	71-73	Locking pit floods with water
	poison	74-77	Scything blade emerges from wall or
24-27	Fire shoots out from wall, floor, or object		object
28-30	Touching object triggers flesh to stone	78-81	Spears spring out, d4, on 1 poisoned
31-33	Floor collapses or is an illusion	82-84	Brittle stairs collapse over spikes
04.00	Vent releases gas: d6, blinding, acidic,	85-88	Thunderwave knocks players into a pit of
34-36	obscuring, paralyzing, poisonous, or		spikes
07.00	sleep inducing.	89-91	Steel or Stone jaws restrain
37-39	Floor is electric	92-94	Stone block smashes across hallway
40-43	Glyph of warding	95-97	Symbol
44-46	Bolder rolls down corridor	98-00	Walls slide together

Combat Encounters

A good thing to do for combat is to choose a primary and a secondary enemy as the meat of the encounter. One tends to make the encounter a bit linear. Two spices it up a bit, three is extra spicy, four is probably a bit much in most situations, and for five or more you have to sign a waiver.

In the following table multiply the number of players by the value located at enemy C.R. and Player Level to get a rough estimate of how many enemies at a certain C.R. should be a fair fight with no tactics or special considerations for a certain number and level of players. E.G. if I had 5 level 7 players and wanted to use C.R. 4 enemies I would see that on the table that gives me 1/3, multiply that by 5 and I get that 5/3rds or 1 2/3rds C.R. 4 enemies should be about equivalent to the party.



	20					_															1/6
					1													1		9	_
	19																		10	3 1/6	1/5
	18		1														1		1/6	1/6	1/5
	17		/														/	1/6	1/6	1/5	1/4
	16	/															1/6	1/5	1/5	1/4	1/4
	12															1/6	1/5	1/4	1/4	1/4	1/3
	14														1/6	1/5	1/5	1/4	1/4	1/3	1/3
	13													1/6	1/5	1/5	1/4	1/3	1/3	1/3	1/2
	17												1/6	1/5	1/4	1/4	1/4	1/3	1/3	1/2	1/2
	11											1/6	1/5	1/4	1/4	1/3	1/3	1/2	1/2	1/2	1/2
	10											1/5	1/4	1/3	1/3	1/3	1/3	1/2	1/2	1/2	П
	6										1/6	1/4	1/3	1/3	1/3	1/2	1/2	1/2	1/2	-	-
R	∞									1/6	1/5 1	1/3 1	1/3 1	1/2	1/2 1	1/2 1	1/2 1	1	1	1	Н
	_					Н			1/6	1/5 1	1/4 1	1/2 1	1/2 1	1/2 1	1/2 1	1	1 1	H	H	1	T
	9	1				Н	1/6	1/5	1/4 1,	1/4 1,	1/3 1,	1/2 1,	1/2 1,								J
						9	-							1	1	H	1	-	1		1
	Ŋ		Ą			1/6	1/5	3 1/4	3 1/3	2 1/3	2 1/2	1/2	1	1	1	Н	1	H	7	7	2
	4			1		1/5	1/4	1/3	1/3	1/2	1/2	1	1	2	7	7	7	m	m	m	4
	m				1/6	1/3	1/2	1/2	1/2	н	Н	2	2	2	ĸ	m	m	4	2	2	9
	7			1/6	1/4	1/2	1/2	Н	Н	4	Н	m	m	4	4	2	2	7	7	∞	6
	Н		1/6	1/4	1/2	П	7	Н	7	7	7	9	∞	6	10	12					
	1/2	1/5	1/3	1/2	1	2	2	cs.	4	4	2										
	1/4	1/3	П	Н	7	4	2	9	7	∞	10										
	1/8	1	7	7	4	∞	6	12	12	12	12										
	0	2	m	2	∞	12	12	12	12	12	12										
			7	m	4	ι.	9	7	∞	<u>ი</u>	91	11	12	13	14	15	16	17	18	19	

Universal

Downtime Activity

8 hours must be spent a day on the downtime activity to gain any benefit from it.

Crafting

With the correct tools one can craft non-magical objects. They must expend half the items value in crafting costs. Each downtime one puts 5 gp of work into the item, with the item being crafted when they meet the cost. Players can pool their efforts into an item.

While crafting a player can maintain a modest lifestyle without having to pay, or a comfortable lifestyle at half cost

Lifestyle

This is a section of descriptions for what each lifestyle entails.

Wretched
Inhumane. Violence, disease, and hunger follow you. You are beneath notice.
You have shelter from the elements, but live a desperate life. You are beneath the notice of most people. Most people at this level have suffered a horrible setback.

Poor
Going without comforts, but you have simple food, lodgings, threadbare clothing and

so on. Mostly unskilled laborers. Violence sometimes.

Modest You don't go hungry, living conditions are clean. Ordinary people live this way. **Comfortable** Nice clothes, easy to maintain equipment. You associate with merchants, skilled

tradespeople and military officers.

Wealthy Life of luxury. Respectable lodgings, spacious home, small staff.

Aristocratic Life of plenty. Move in the most powerful circles. Excellent lodgings. You have only

the best. You receive invitations to social gatherings and spend evenings with

important people. You will be dragged into intrigue at this point.

Practicing a Profession

A player can work, allowing them to maintain a modest lifestyle without having to pay. If the player is a member of an organization that can provide gainful employment, such as a temple or guild they instead earn enough for a comfortable lifestyle. If they have proficiency in performance they can put it to use and live a wealthy lifestyle for free.

Recuperating

After three days of downtime spend recuperating the player can make a DC 15 constitution saving throw. One a successful save choose one.

- End one effect that prevents you from regaining hit points
- For the next 24 hours gain advantage on saving throws against one disease or poison currently affecting you.

Researching

Conducting research takes at least one weak and 50gp worth of materials. GM determines the DC for how likely the player is to have discovered something.

Training

If you find an instructor willing to train you it takes about 10 weeks to learn a new skill. Each week has a cost of ~25 gp.

Exhaustion

Level	Effect
1	Disadvantage on all ability checks
2	Speed halved
3	Disadvantage on attack rolls and saving throws
4	Hit point maximum halved
5	Speed reduced to zero
6	Death

Cumulative. Finishing a long rest reduces exhaustion by one provided sufficient food and water.

Nourishment

Food

People need one pound of food per day. A character can go without food for a number of days equal to 3+ their constitution modifier. At the end of each day beyond the limit the person gets an exhaustion level. A day of normal eating resets the count.

Water

A character needs one gallon of water per day, two if the weather is hot. If they have half as much as they need DC 15 constitution saving throw. If they fail, level of exhaustion. If they have no water level of exhaustion.

If a character already has a level of exhaustion they take two instead.

Resting

Short

A short rest is at least one hour long in which nothing more strenuous than eating, drinking, reading, or tending to wounds happens. A player can spend one or more hit dice at the end up to the max. The character rolls the dice and adds constitution bonus. The player regains hit points equal to the total.

Long

A long rest is at least 8 hours long, during which nothing more strenuous than light activity takes place for no more than 2 hours. If it is interrupted for more than one hour no benefit is gained. The character regains all lost hit points, and hit dice up to half the total number.

Tracking

Tracking a creature is a survival check. A new check is required when they stop and then resume tracking, the trail crosses an obstacle such as a river, or when the weather or terrain changes in a way that makes tracing harder. On a failed check the character loses the trail but can attempt to find it again by searching carefully. It takes 10 minutes to search in a confined area, and 1 hour in an open one.

	Conditions	DC
Soft Gr	ound such as Snow or Sand	10
	Dirt or Grass	15
	Bare Stone	20
Each da	ay since the creature passed	+5
Cre	eature Left Obvious Trail	-5
(Blo	od, Breadcrumbs, ect…)	
	Inclement Weather	+5

Travel

When the party is traveling find out their marching order, i.e. who is first, second and so on. Find out the passive wisdom scores of the group and use it to make perception checks if at all possible.

Definitions

Minute	Can move feet equal to Speed x10
Hour	Can move miles equal to Speed /10
Day	Hourly Rate x Hours Traveled
Fast	Add 1/3 rd the speed, -5 to passive wisdom
Slow	Subtract 1/3 rd the speed, Able to be stealthy

Speed

The following section contains the distance different things can move in a certain period of time. Personally I recommend telling players the distance in days, hours, or minutes. It's what we do where I grew up and I can testify from personal experience that it is much more useful. Your npc's are also probably not surveyors, if they know how to get to a place they probably know how long it takes to get their rather than how far it is.

Walking

When moving through difficult terrain movement speed is halved.

		Tra	avel Pace			
Pace	Minute	Hour	Day	Effect		
Fast	400 ft.	4 miles	30 miles	-5 to passive wisdom		
Normal	300 ft.	3 miles	24 miles			
Slow	200 ft.	2 miles	18 miles	Able to use stealth		

Assisted

Daily distance assumes 8 hours of traveling time for animals and 24 hours for boats.

	Travel Pace							
Vehicle		Minute	Hour	Day	Capacity			
Camel		500±160 ft.	5±1.6 miles	40±13.3 miles	480 lbs.			
Donkey/Mule		400±130 ft.	4±1.3 miles	32±10.7 miles	320 lbs.			
Elephant		400±130 ft.	4±1.3 miles	32±10.7 miles	1320 lbs.			
Galley		350±116 ft.	4±1.3 miles	72±24 miles	80 tons			
Horse (draft)		400±130 ft.	4±1.3 miles	32±10.7 miles	540 lbs.			
Horse (riding)		600±200 ft.	6±2 miles	48±16 miles	480 lbs.			
Keelboat		90±30 ft.	1±0.3 miles	24±8 miles	2 tons			
Longship		264±88 ft.	3±1 miles	54±18 miles	10 tons			
Mastiff		400±130 ft.	4±1.3 miles	32±10.7 miles	195 lbs.			
Pony		400±130 ft.	4±1.3 miles	32±10.7 miles	225 lbs.			
Rowboat		132±44 ft.	1.5±0.5 miles	12±4 miles	500 lbs.			
Sailing Ship		176±59 ft.	2±0.7 miles	48±16 miles	90 tons			
Warhorse		600±200 ft.	6±2 miles	48±16 miles	540 lbs.			
Warship		220±73	2.5±0.8 miles	60±20 miles	70 tons			

Eating

Forage, Fishing, and Hunting

Wilderness section on page 23

Danger

Not all paths are as safe as others. Below is a small table for deciding how many encounters the party should encounter each day.

	Description Civilized Untamed Wild Hostile Hellish	Encounters/Day 1 2 3 4 5
Wayfinding	Descriptions Well-Traveled Distinct Landmarks Uncharted Featureless	DC 0 5-10 15-20 25-30

Civilization

Lifestyle Expenses

While you are in something as nice as a village you can maintain a lifestyle much easier, average expenses per lifestyle type are below. This is the cost without any other skills of living a certain way.

Lifestyle	Price
Wretched	
Squalid	1 sp
Poor	2 sp
Modest	1 gp
Comfortable	2 gp
Wealthy	4 gp
Aristocratic	10 gp min

Wilderness

Acknowledgements

The following is a modified version of stuff from the complete hippo.

Summary

If a character has proficiency in survival they can find enough of whatever is available to maintain themselves at a comfortable level. If they are not proficient they must use the tables and roll survival. If a character is proficient is survival they can attempt to find food for multiple people in a method of their choice using the tables that follow with advantage. Multiple characters can attempt to find food individually, or together. If individually and multiple people are looking for the same thing each rolls with disadvantage. If together take highest roll.

Fishing

Takes four hours to fish. The player must have the necessary equipment. DC 12, with advantage if proficient in survival. They can also roll with advantage with proficiency in the fishing rod/net for fishing or traps for trapping.

1	Fishing	Trapping					
1d20	Prey	Lbs. Meat		1d20	Prey	Amount	Lbs. Meat
1	Bass	2d4		1	Crab	1d8	1d4
2	Catfish	2d4		2	Crayfish	1d12	1d2
3	Cod	2d4		3	Lobster	1d12	1d2
4	Flounder	2d4		4	Shrimp/Prawns	2d20	1/4
5	Grouper	2d4		5	Mollusks	1d12	1/4
6	Haddock	2d4		6	Cockle	1d12	1/4
7	Halibut	2d6		7	Cuttlefish	1d2	1d2
8	Herring	2d4		8	Mussel	1d12	1/4
9	Mackerel	2d4		9	Octopus	1d2	1d4
10	Mullet	2d6		10	Oyster	1d6	1/4
11	Sturgeon	2d6		11	Scallops	1d12	1/4
12	Pike	2d6		12	Squid	1d4	1d4
13	Salmon	2d6					
14	Sardine	1/4					
15	Snapper	2d4					
16	Sole	1d4					
17	Swordfish	2d12					
18	Trout	2d4					
19	Tuna	2d6					
20	Whiting	2d4					

Foraging

Roll a d20 and consult the table below for foraging. They spend four hours foraging.

Type	Summer/Spring	Autumn	Winter
Berries	10	14	- 1
Plants	10	14	25
Fruit	10	14	
Mushroom	12	16	
Root	11	15	22

If they fail roll a d100

Failure Table

1-49 Nothing Foraged50-74 Inedible Food75-100 Poisonous Food

Poisonous is DC 15 constitution, 2d6 poison damage, incapacitated for 4-6 hours if failed.

lible Berries		Edib	le Mushrooms
Blackberry		1-2	Chanterelle
Blueberry		3-4	Cremini
Currants		5-6	Button
Elderberry		7-8	Morel
Huckleberry		9-10	Portobello
Gooseberry		11-12	Porcini
Mulberry		13-14	Oyster
Wild Strawberry		15-16	Truffle
Thimbleberry		17-18	Shitake
Chokecherry		19-20	Shimeji
	Blackberry Blueberry Currants Elderberry Huckleberry Gooseberry Mulberry Wild Strawberry Thimbleberry	Blackberry Blueberry Currants Elderberry Huckleberry Gooseberry Mulberry Wild Strawberry Thimbleberry	Blackberry 1-2 Blueberry 3-4 Currants 5-6 Elderberry 7-8 Huckleberry 9-10 Gooseberry 11-12 Mulberry 13-14 Wild Strawberry 15-16 Thimbleberry 17-18

	Edible Plants		Edible Fruit
1-2	Alfalfa	1-2	Apple
3-4	Burdock	3-4	Apricot
5-6	Chamomile	5-6	Cherry
7-8	Mallow	7-8	Date
9-10	Milkweed	9-10	Peach
11-12	Goldenrod	11-1	2 Pear
13-14	Yarrow	13-1	4 Persimmon
15-16	Sunflower	15-1	6 Plum
17-18	Valerian	17-1	8 Jackfruit
19-20	Prickly Pear	19-2	0 Watermelon

Hunting

Roll a d20 and consult the table to see if they find anything. If they have proficiency in survival or stealth they can roll with advantage. They spend four hours hunting. If a player uses a trap do it in the same way, except if they succeed one of the thing rolled is caught in their trap.

Terrain	DC
Forest	10
Plains	10
Jungle/Swamp	12
Hills/Mountain	15
Sandy Desert	18
Artic	20

	Art	ic			Hills/Mo	ountain	
1d10	Prey	Amount	Lbs. Meat	1d10	Prey	Amount	Lbs. Meat
1-3	Hare	1d4	1d2	1-3	Small Bird	1d20	1/2
4	Artic Fox	1d2	1d4	4	Goat	1d4	10+1d8
5	Small Bird	1d20	1/2	5	Small Viper	1d2	1
6	Walrus	1d2	60+1d12	6	Lizard	1d4	1
7	Seal	1d6	40+1d6	7	Boar	1d2	20+1d8
8-9	Polar Bear	1d2	80+1d12	8-9	Black Bear	1d2	40+1d12
10	Penguin	1d20	1d4	10	Brown Bear	1d2	60+1d12
	Des	ert			Pla	ins	
1d10	Prey	Amount	Lbs. Meat	1d10	Prey	Amount	Lbs. Meat
1-3	Lizard	1d4	1	1-2	Rabbit	1d2	1d2
4	Camel	1d10	20+1d8	3	Deer/Elk	1d8	20+1d8
5	Fennec Fox	1d2	1d4	4-6	Small Bird	1d20	1/2
6	Desert Hare	1d4	1d2	7	Turkey	1d8	2+1d4
7	Coyote	1d4	1d6	9	Lizard	1d4	1
8-9	Small Bird	1d20	1/2	9	Prairie Dog	1d4	1d2
10	Mouse	1d20	1/2	10	Bison	1d8	40+1d20
	For				Swamp	/Jungle	
1d20	Prey	Amount	Lbs. Meat	1d10	Prey	Amount	Lbs. Meat
1-3	Rabbit	1d2	1d2	1-2	Snake	1d2	4+1d8
4-5	Deer/Elk	1d8	20+1d8	3	Deer	1d8	20+1d8
6-8	Squirrel	1d8	1/2	4-6	Small Bird	1d20	1/2
9	Red Fox	1d4	1d4	7	Alligator	1d2	10+1d8
10	Boar	1d2	20+1d8	9	Lizard	1d4	1
11	Black Bear	1d2	40+1d12	9	Toad	1d8	1/2
12	Brown Bear	1d2	60+1d12	10	Turtle	1d2	1
13	Small Bird	1d20	1/2				
14	Raccoon	1d2	1d4				
15	Turkey	1d8	2+1d4				
16	Lizard	1d4	1				
17	Small Viper	1d2	1				
18	Toad	1d8	1/2				
19	Turtle	1d2	1				
20	Coyote	1d4	1d6				

Land Conditions

The name is a bit weird because it covers a whole host of different modifiers that can apply to the terrain and how the players experience it. This section basically states what happens when different natural situations, and magical situations are encountered.

Altitude

When traveling above 10,000 feet each hour counts as two for the purpose of travel for breathing creatures. A creature can become acclimated to the altitude by spending 30 days in it. Only natives can be acclimated to 20,000 feet.

Hazards

Sometimes the wilderness just really wants to kill someone somehow.

Anti-Gravity Field

Gravity is reversed in the field.

Anti-Life Field

Living creatures can't regain hit points within the field.

Anti-Magic Field

Magic cannot be utilized fully in an area affected by this. Normally occurs in areas that experienced an exceptionally large amount of magic. Fades over time.

Brambles/Thorns

Thorny tangles and hedges. AC 11, hit points vary depending on size. Immunity to bludgeoning and piercing damage. Speed is reduced by 25% while in them. When a creature comes into contact DC 10 dexterity saving throw or take 1 damage.

Brown Mold

Typically, 10 ft. square, temperature within 30 ft. is always frigid. If within 5 feet DC 12 Constitution save, 4d10 on fail half on success. Immune to fire, if there is fire it instantly travels in the direction of the fire while staying same size. Cold damage instantly destroys it

Dense Foliage

AC 14, hit points varying depending on foliage. Immunity to piercing. Resistance to bludgeoning. Impassible. Think a hedge or bush. If you are insistent on it beings sort of dense foliage reduce speed by 50%.

Desecrated Ground

Something evil happened here that made this place super spooky. Undead have advantage on all saving throws. Holy Water can purify a 10 ft. square area.

Frigid Water

A creature can be immersed for a number of minutes equal to its constitution score. Each additional minute DC 10 constitution saving throw or gain one level of exhaustion. Resistance or immunity to cold or acclimation to ice cold water auto succeeds.

Green Slime

Devours organic material and metal on contact. Clings to walls, floors, and ceilings in patches. A patch covers a 5 ft. square, blindsight 30 ft., and drops when it detects movement below it. An aware creature can dodge with DC 10 Dexterity saving throw. Contact causes 1d10 acid damage each turn until slime is scraped off or destroyed. 2d10 acid damage to any non-magical metal or wood. Sunlight, anything that causes disease, cold, fire, or radiant damage destroy Green Slime.

Poison Gas

1d6 poison damage per minute of exposure.

Quicksand

10 ft. cube. Upon entering creature sinks 1d4+1 feet and becomes restrained. At the start of each turn sink 1d4 feet. As long as not submerged DC 10 + feet sunken strength check to escape. A creature can pull another out with DC 5 + feet sunken strength check.

Slipperv Ice

Difficult terrain. DC 10 dexterity check or fall prone.

Thin Ice

Weight tolerance of 3d10*10 pounds per 10 sq. ft. If the characters are prone weight limit increases by 1d10*10. When it breaks all in area fall through.

Wek

Difficult terrain, DC 12 Dexterity throw when starting turn in or entering or becomes restrained. DC 12 Athletics or Acrobatic to escape. AC 10, 15 hit points. Vulnerable to fire. Immune to bludgeoning, piercing, and psychic damage.

Yellow Mold

Patch covers 5 ft. square. If touched mold ejects a cloud of spores that fills a 10 ft. cube originating from mold. DC 15 Constitution saving throw or 2d10 poison damage and poisoned for one minute. While poisoned 1d10 poison damage per turn. Repeat saving throw at end of turn. Sunlight or fire damage instantly destroys Yellow Mold.

Wild Magic Field

Visibly crackly, reality is slightly overloaded. Happens in areas where magic has not been cast for a really long time. When magic is cast roll on the wild magic table. Each square dissipates when a spell is cast.

Weather

Fun sorts of inclement weather and temperature variation for the party to deal with.

Extreme Cold

Whenever below 0°F (-18°C) DC 10 constitution saving throw each hour. If it is failed gain a level of exhaustion. Creatures with resistance or immunity to cold, creatures wearing cold weather gear, and creatures adapted to cold climates auto succeed.

Extreme Heat

Whenever above 100°F (38°C) a creature without access to water must succeed on Constitution saving throw at the end of each hour or gain a level of exhaustion. DC 5 for first hour, DC increases by 1 for each additional hour. Creatures wearing medium or heavy armor, or wearing medium or heavy clothing have disadvantage. Creatures with resistance or immunity to fire and creatures acclimated to hot climates auto succeed.

Fog

Disadvantage on perception checks that rely on sight. Everything is heavily obscured.

Strong Wind

Disadvantage on all ranged weapon attacks and perception checks that rely on hearing. Extinguishes open flames, disperses fog, and makes flying nearly impossible. A flying creature must land at end of turn or fall. In desert, sandstorm which imposes disadvantage on perception checks that rely on sight.

Hail

Disadvantage on perception checks that require hearing. DC 5 constitution check every 10 minutes. If failed take 1 damage.

Lightning

While in lightning storm every hour roll a d20. On a 1 the creature gets struck by lightning taking 2d10 electric damage. If the creature has metal items they roll with disadvantage.

Heavy Precipitation

Everything within an area of heavy rain or snowfall is lightly obscured. Disadvantage on perception checks that rely on sight. Heavy rain extinguishes open flames and imposes disadvantage on Perception checks that rely on hearing.

NPC's

They players play their characters and you play the npc's, the big difference is that whereas they have one character to play you have many. Improving multiple people on a dime (pulling things out of your ass) isn't a skill that the vast majority, if anyone, has. Sadly, I don't have time to attempt to flesh this section out currently so it is the best advice I can give.

Names

Keep in mind the culture and race of the character you are making the name for. If you are in a bind choose a name or an object and use google translate to put it into another language. Some stereotypical example would be making elvish names by translating things into Welsh, or Dwarven by translating things into German, Gnomish by translating into Icelandic, Constructs by translating to Esperanto and the like.

Stats

In the Regions section on page 11 there is information on making base stats for Regions. The best thing to do would be to determine what region this npc is from, add appropriate racial bonuses, add any other necessary bonuses, and boom, npc with unique stats.

For example, a successful merchant can't just min max. The merchant needs to have acumen in their dealings, they need to be adaptable to his market, and most importantly they need to be personable in all things. A successful warrior isn't just physically strong. When the fight reaches them they are resilient against the enemy, and adaptable to the tide of battle.

Shops

Acknowledgements

The following section includes modifications of Jrobharing's tables.

Summary

This section contains shops that the players might utilize. Remember, it lists every item that could be thought of as standard and suggestions on how they are to be used. This is up to GM's discretion. Feel free to throw in other items and treat this as a reference. It contains the name of the item, costs at low medium and high, and how likely it is to be in stock.

Selling to Shop

If a player is trying to sell back to the shop, roll a d8 and multiply it by 10. This is the percentage of value that the owner is willing to start offering for that item.

Stock

Simplest way to treat each store is to have every item always be in stock. Alternately the gm can decided what is in stock and what is out of stock. This reference contains a simple method for generating stock, as discussed in the following sections.

Stock Number

Each item in the shop has a stock number. It is suggested that when a gm makes a shop, they roll 1d20 and take all items equal to or below the roll for the shops stock. Alternatively the gm can choose a stock number to fit their needs.

Bias

The bias column is used to add a bit more flavor to the items sold. If the region the players are in matches a descriptor in the bias column subtract one for that items stock value for each descriptor matched. Any value 0 or below is automatically in stock.

Selling Items

Damaged weapons, armor and other equipment are basically scrap. It will be hard to sell them. Metal items can be sold to the blacksmith for half to a quarter of their raw material value.

Undamaged weapons, armor and other equipment fetch 50%±12.5% of their value on the market. Weapons and armor used by monsters, however, are rarely in good condition.

Gems, Jewelry, and Art retain full value in the marketplace ±12.5% based on the seller.

Trade Goods retain full value when used to barter, when sold people will always want to buy for a lower price.

Adventurer's Emporium

Has around 750 gp on hand.

Has everything an adventurer could reasonably need. If I missed something reasonable in whatever region they players are in add it.

May have quests for adventurers.

	Adve	enturer's Em	porium		
Item Name	Low	Median	High	Stock	Bias
Armor					
Padded	3 gp	5 gp	8 gp	5	
Leather	7 gp	10gp	15gp	5 5	
Studded	33 gp	45 gp	68 gp	15	
Hide	7 gp	10 gp	15 gp	3	
Weapons				/	
Club	7 cp	1 sp	2 sp	1	Frontier
Dagger	1 gp	2 gp	3 gp	1	
Greatclub	1 sp	2 sp	3 sp	5	Frontier
Handaxe	3 gp	5 gp	8 gp	3	Forested, Rural
Light Hammer	1 gp	2 gp	3 gp	5	Mountainous, Rural
Quarterstaff	1 sp	2 sp	3 sp	5	Magical
Spear	7 sp	1 gp	2 gp	2	Agriculture, Rural
Light Crossbow	18 gp	25 gp	38 gp	5	
Dart	3 cp	5 cp	8 cp	3	Urban
Shortbow	18 gp	25 gp	38 gp	5	Agriculture, Rural
Sling	7 ср	1 sp	2 sp	3	Agriculture, Rural
Whip	1 gp	2 gp	3 gp	5	Agriculture
Blowgun	7 gp	10 gp	15 gp	7	Urban, Exotic, Forested
Hand Crossbow	56 gp	75 gp	113 gp	15	Urban, Mercantile
Heavy Crossbow	38 gp	50 gp	75 gp	10	
Longbow	38 gp	50 gp	75 gp	5	Agricultural, Rural
Gear					
Arrows (20)	7 sp	1 gp	2 gp	2	
Blowgun Needles (50)	7 sp	1 gp	2 gp	7	Urban, Exotic,
					Forested
Crossbow Bolts (20)	7 sp	1 gp	2 gp	3	Donal
Sling Bullets (20)	3 cp	4 cp	6 cp	3	Rural
Backpack	1 gp	2 gp	3 gp	1	Frontier
Bedroll	7 sp	1 gp	2 gp	2	Frontier
Blanket	3 sp	5 sp	8 sp	1	Mandaal
Glass Bottle	1 gp	2 gp	3 gp	3	Magical
Candle	1 cp	1 cp	3 cp	5	Magical
Crossbow Bolt Case	7 sp	1 gp	2 gp	5	Mandaal
Scroll Case	7 sp	1 gp	2 gp	5	Magical
Chain (10 ft.)	3 gp	5 gp	8 gp	5	Industrial, Mountainous
Chest	3 gp	5 gp	8 gp	5	Mercantile
Climber's Kit	3 gp 18 gp	25 gp	38 gp	5	Mountainous
Cililibei 5 Kit	10 gp	20 gp	oo gp	J	Modifications

Travelers Clothes	1 gp	2 gp	3 gp	3	Frontier
Crowbar	1 gp	2 gp	3 gp	3	Urban
Flask	1 cp	2 cp	4 cp	3	
Grappling Hook	1 gp	2 gp	3 gp	4	
Hammer	7 sp	1 gp	2 gp	2	Agricultural,
					Industrial, Coastal
Healer's Kit	3 gp	5 gp	8 gp	15	Urban Margantila
Hourglass	18 gp	25 gp	38 gp	18	Urban, Mercantile, Magical
Hunting Trap	3 gp	5 gp	8 gp	5	Agricultural, Forested, Frontier
Ink (1 fl. oz.)	7 gp	10 gp	15 gp	15	Urban, Industrial, Magical
Jug	1 cp	2 cp	3 ср	1	Mercantile
Ladder (10 ft.)	7 cp	1 sp	2 sp	5	Mountainous, Industrial
Lantern (hooded)	3 gp	5 gp	8 gp	2	Mountainous
Lock	7 gp	10 gp	15 gp	18	Urban, Mercantile
Mess kit	1 sp	2 sp	3 sp	5	
Paper	1 sp	2 sp	3 sp	18	Urban, Industrial, Magical
Parchment	7 ср	1 sp	2 sp	5	Rural, Industrial, Magical
Pick (mining)	1 gp	2 gp	3 gp	5	Mountainous
Piton	3 cp	5 cp	8 cp	5	
Pole (10 ft.)	3 cp	5 cp	10 cp	7	
Pot	1 gp	2 gp	3 gp	1	
Pouch	3 sp	5 sp	8 sp	1	
Pulley	7 sp	1 gp	2 gp	8	Mountainous, Industrial
Quill	1 cp	2 cp	3 ср	15	Magical, Industrial
Quiver	7 sp	1 gp	2 gp	3	Agricultural, Rural
Ration (1 day)	3 sp	5 sp	8 sp	5	
Hemp Rope (50 ft.)	7 sp	1 gp	2 gp	3	Agricultural, Industrial, Coastal
Silk Rope (50 ft.)	7 gp	10 gp	15 gp	15	Mercantile
Sack	1 cp	1 cp	2 cp	1	
Shovel	1 gp	2 gp	3 gp	3	Mountainous, Rural
Signal Whistle	3 cp	5 cp	8 cp	7	
Signet Ring	3 gp	5 gp	8 gp	18	Mercantile
Spyglass	75 pp	100 pp	150 pp	18	Costal, Mercantile, Frontier
Tent	1 gp	2 gp	3 gp	2	Frontier
Tinderbox	3 sp	5 sp	8 sp	2	Forested, Rural
Torch	1 cp	1 cp	2 cp	2	Forested, Rural
Vial	7 sp	1 gp	2 gp	3	Magical
Waterskin	1 sp	2 sp	3 sp	1	Rural, Forested, Coastal

Cartagrapher's Tools	11 an	15 an	22 an	10	Frontior Morgantilo
Cartographer's Tools	11 gp	15 gp	23 gp	10	Frontier, Mercantile Industrial
Draughtsman's Tools	11 gp	15 gp	23 gp	15	Agricultural, Frontier
Herbalism Kit	3 gp	5 gp	8 gp	10	
Jeweler's Tools	18 gp	25 gp	38 gp	18	Urban, Mercantile
Navigator's Tools	18 gp	25 gp	38 gp	3	Frontier, Coastal
IF Near Water	_			/	
Net -	7 sp	1 gp	2 gp	2	
Fishing Tackle	7 sp	1 gp	2 gp	1	
Rowboat	38 gp	50 gp	75 gp	5	
Bait	3 ср	5 ср	8 cp	1	
Foodstuffs					
Apple (1 lb.)	1 cp	2 cp	1 sp	5	Forested, Rural
Brandy, Common (1 qt.)	2 sp	3 sp	5 sp	10	Agricultural
Brandy, Good (1 qt.)	1 gp	15 sp	3 gp	15	Mercantile,
		•			Agricultural
Bread (1 lb.)	5 cp	8 cp	1 sp	5	Agricultural
Cheese, Common (1 lb.)	1 sp	15 cp	2 sp	7	Agricultural
Cider (1 qt.)	2 sp	3 sp	5 sp	7	Forested, Rural
Corn (1 lb.)	4 cp	6 cp	8 cp	5	Agricultural
Corn, feed (1 lb.)	½ cp	1 cp	2 cp	1	Agricultural
Cornmeal (1 lb.)	6 cp	8 cp	1 sp	2	Agricultural
Flour (1 lb.)	4 cp	5 cp	7 cp	2	Agricultural
Garlic (1 lb.)	2 cp	3 cp	5 cp	7	Agricultural
Honey (1 qt.)	6 cp	7 cp	8 sp	10	Agricultural
Mead (1 qt.)	3 sp	5 sp	8 sp	10	Agricultural
Nuts (1 lb.)	3 cp	5 cp	8 cp	2	Agricultural
Onions (1 lb.)	1 cp	2 cp	5 sp	2	Agricultural
Popcorn, kernel (1 lb.)	1 sp	12 cp	14 cp	7	Agricultural
Potatoes (1 lb.)	1 cp	2 cp	3 ср	1	Agricultural
Rice (1 lb.	½ cp	1 cp	2 cp	1	Agricultural
Salt (1 lb.)	3 cp	5 cp	8 cp	5	Mountainous, Rural
Spirit, Common (1 qt.)	2 sp	3 sp	5 sp	10	Agricultural
Spirit, Good (1 qt.)	5 sp	7 sp	1 gp	15	Mercantile,
					Agricultural
Tallow (1 lb.)	4 sp	6 sp	8 sp	10	Agricultural
Wheat (1 lb.)	1 cp	2 cp	3 cp	2	Agricultural
Wine, Common (1 qt.)	1 sp	2 sp	3 sp	10	Agricultural
Wine, Good (1 qt.)	7 sp	1 gp	15 sp	15	Mercantile,
		0.	•		Agricultural
Dishes	7 on	1 00	2 00	10	Agricultural
Biscuits	7 cp	1 sp	2 sp	10	Forested, Rural
Hardtack	6 cp	8 cp	1 sp	5	
Jerky, Beef	16 sp	2 gp	3 gp	10	Frontier, Agricultural, Rural
Pemmican	16 sp	2 gp	3 gp	10	Frontier
Salted Pork	9 sp	2 gp 12 sp	2 gp	5	Frontier
Sauerkraut	1 cp	2 cp	2 gp 4 cp	10	Agricultural
Jauerniaut	I op	2 Up	-, op	10	/ ignoultural

Sausage, Chorizo	20 ср	22 cp	26 cp	10	Exotic, Agricultural
Summer Sausage, Beef	32 cp	34 ср	38 ср	10	Frontier, Agricultural, Rural
Summer Sausage, Pork	18 ср	20 ср	24 cp	10	Frontier, Agricultural,

Alchemist's Shop

1000 gp on hand
Buys potions, potion ingredients for their low to median value.
May hire those skilled at alchemy, brewing, or herbalism for 2 gp a day.

Alchemist's Shop

		Alchemist ³			
Item Name	Low	Median	High	Stock	Bias
Gear					
Acid (vial)	18 gp	25 gp	38 gp	5	Magical, Industrial
Alchemist's Fire(flask)	38 gp	50 gp	75 gp	8	Magical, Industrial
Antitoxin(vial)	38 gp	50 gp	75 gp	3	Magical, Mercantile
Component Pouch	18 gp	25 gp	38 gp	5	Magical
Flask	1 cp	2 cp	3 ср	1	Magical
Glass Bottle	1 gp	2 gp	3 gp	1	Magical
Healer's Kit	3 gp	5 gp	8 gp	5	Magical, Industrial
Ink (1 oz.)	7 gp	10 gp	15 gp	15	Magical, Industrial
Jug	1 cp	2 cp	3 ср	1	
Oil (flask)	7 cp	1 sp	2 sp	1	Industrial
Perfume(vial)	3 gp	5 gp	8 gp	18	Urban, Magical, Mercantile, Industrial
Poison	See pg. 89		\sim \prime	10	
Potion of Healing	30 gp	50 gp	75 gp	3	
Vial	7 sp	1 gp	2 gp	1	
Tools					
Alchemist's Supplies	38 gp	50 gp	75 gp	5	
Brewer's Supplies	15 gp	20 gp	30 gp	2	Magical, Pious
Cook's Utensils	7 sp	1 gp	2 gp	5	/
Herbalism Kit	3 gp	5 gp	8 gp	5	
Poisoner's Kit	38 gp	50 gp	75 gp	7	Mercantile
Magic Items					
Common	38 gp	50 gp	75 gp		
Uncommon	175 gp	250 gp	375 gp		
Rare	175 pp	250 pp	375 pp		
Miscellaneous					
Spell components	75%	100%	150%		

For magical potions roll a d20, if the area is magical add 1 to your roll. Take everything below the number in the table. These are the potions that the shop sells.

Stock	Rarity	Name
3	Common	Healing, Climbing
3	Uncommon	Water Breathing
4	Rare	Gaseous Form
5	Uncommon	Greater Healing, Resistance
6	Rare	Elixir of Health, Diminution
10	Uncommon	Animal Friendship, Growth
10	Varies	Potion of Poison(disguised)
11	Rare	Heroism, Superior Healing, Frost/Stone
	_	Giant Strength, Clairvoyance
16	Uncommon	Oil of Slipperiness, Philter of Love, Fire
		Breath
17	Rare	Oil of Etherealness, Fire Giant Strength,
		Invulnerability, Mind Reading

Arcana

Has around 1000 gp on hand
Buys arcane items, magical items, and scrolls for their low to median value.

Arcana Shop

	Arcana Shop				
Item Name	Low	Median	High	Stock	Bias
Weapons					
Quarterstaff	1 sp	2 sp	3 sp	2	Forested
Gear					
Abacus	1 gp	2 gp	3 gp	5	Magical, Industrial
Candle	1 cp	1 cp	2 cp	2	Magical, Industrial,
	•	•	-		Pious
Case (scroll)	7 sp	1 gp	2 gp	5	Magical, Pious
Crystal	7 gp	10 gp	15 gp	1_	Magical, Mercantile
Component Pouch	18 gp	25 gp	38 gp	15	Magical
Glass Bottle	1 gp	2 gp	3 gp	1	Magical
Hourglass	18 gp	25 gp	38 gp	18	Magical, Mercantile, Industrial
Ink (1 oz.)	7 gp	10 gp	15 gp	5	Magical, Industrial, Pious
Ink Pen	1 cp	2 cp	3 ср	5	Magical, Industrial, Pious
Orb	15 gp	20 gp	30 gp	5	Magical
Paper (one)	1 sp	2 sp	3 sp	5	Magical, Industrial, Pious
Parchment (one)	7 ср	1 sp	2 sp	1	Magical, Industrial, Pious
Pouch	3 sp	5 sp	8 sp	5	Magical
Robes	7 sp	1 gp	2 gp	5	Magical, Pious
Rod	7 gp	10 gp	15 gp	5	Urban, Magical
Spellbook	38 gp	50 gp	75 gp	7	Magical
Sprig of Mistletoe	7 sp	1 gp	2 gp	3	Urban, Magical
Staff	3 gp	5 gp	8 gp	3	Magical
Totem	7 sp	1 gp	2 gp	3	Rural, Magical
Wand	7 gp	10 gp	15 gp	2	Magical
Wooden Staff	3 gp	5 gp	8 gp	2	Magical
Yew wand	7 gp	10 gp	15 gp	5	Magical
Tools					
Alchemist's Supplies	38 gp	50 gp	75 gp	5	
Calligrapher's Supplies	7 gp	10 gp	15 gp	5	Mercantile
Lute	26 gp	35 gp	53 gp	10	Mercantile
Lyre	22 gp	30 gp	45 gp	18	Mercantile
Magic Items					
Cantrip	38 gp	50 gp	75 gp	3	Magical, Mercantile
Level 1	75 gp	100 gp	150 gp	5	Magical, Mercantile
Level 2	187 gp	250 gp	375 gp	8	Magical, Mercantile
Level 3	375 gp	500 gp	750 gp	11	Magical, Mercantile
Level 4	187 pp	250 pp	375 pp	14	Magical, Mercantile
Level 5	375 pp	500 pp	750 pp	17	Magical, Mercantile

Services						
	Identify	7 gp	10 gp	15 gp	2	Magical
Miscellaneous						

100%

150%

75%

Spell components

Baker Has 500 gold on hand Buys foodstuff commodities for their low value if they can be used in baking. May hire those skilled at baking for 2 gp a day.

.,	. o gp «	Bakery	,		A
Item Name	Low	Median	High	Stock	Bias
Foodstuff					
Apple (1 lb.)	1 cp	2 cp	1 sp	15	Agricultural
Berries (1 lb.)	3 ср	5 ср	1 sp	15	Mercantile,
2066 (16.)	о ор	о ор	. •		Agricultural
Butter (1 lb.)	1 sp	2 sp	3 sp	10	Mercantile, Agricultural
Corn (1 lb.)	4 cp	6 ср	8 cp	5	Agricultural
Corn, feed (1 lb.)	½ cp	1 cp	2 cp	5	Urban, Agricultural
Corn, sweet (1 lb.)	8 cp	1 sp	12 cp	7	Mercantile,
					Agricultural
Cornmeal (1 lb.)	6 cp	8 cp	1 sp	3	Agricultural
Cornmeal, sweet (1 lb.)	12 cp	15 cp	18 cp	5	Mercantile, Agricultural
Eggs (1 dozen)	4 cp	6 cp	9 ср	7	Agricultural
Flour (1 lb.)	4 cp	5 cp	7 cp	3	Agricultural
Grapes (1 lb.)	1 cp	2 cp	1 sp	15	Mercantile,
Grapes (1 lb.)	тср	2	i sp	10	Agricultural
Honey (1 qt.)	6 ср	7 cp	8 sp	10	Mercantile, Agricultural
Milk (1 gal)	1 cp	2 cp	4 cp	10	Agricultural
Nuts (1 lb.)	3 cp	5 cp	8 cp	5	Agricultural
				2	Mountainous,
Salt (1 lb.)	3 ср	5 cp	8 cp		Agricultural
Tallow (1 lb.)	4 sp	6 sp	8 sp	10	Agricultural
Wheat (1 lb.)	1 cp	2 cp	3 ср	10	Agricultural
Dishes					Maraantila
Biscuits	7 cp	1 sp	2 sp	7	Mercantile, Agricultural
Bread, slice	2 cp	3 ср	5 cp	5	Agricultural
Bread, loaf	6 cp	8 cp	10 cp	5	Agricultural
Bread, white, slice	4 cp	6 cp	10 cp	6	Mercantile,
Dieau, wille, silce	4 cb	ОСР	то ср	U	Agricultural
Bread, white, loaf	14 cp	16 cp	20 ср	6	Mercantile, Agricultural
Cornbread, slice	3 cp	4 cp	5 cp	5	Agricultural
Cornbread, loaf	8 cp	11 cp	14 cp	5	Agricultural
	· //		•		Mercantile,
Cornbread, sweet, slice	5 cp	6 ср	7 cp	6	Agricultural
Cornbread, sweet, loaf	15 cp	18 cp	22 cp	6	Mercantile,
		•			Agricultural Magical, Industrial,
Doughnut	1 cp	2 cp	4 cp	10	Urban
Dumplings	3 ср	4 ср	5 cp	7	Agricultural
Dumpling, Cheese	12 cp	15 cp	18 cp	7	Agricultural

Dumpling, Potato	2 cp	3 ср	4 cp	7	Agricultural
Dumpling, Meat	12 cp	15 ср	18 ср	8	Mercantile, Agricultural
Dumpling, Vegetable	7 cp	1 sp	12 cp	7	Agricultural
Hardtack	6 ср	8 cp	1 sp	10	Agricultural, Frontier
Hushpuppy	4 cp	6 ср	10 cp	12	Costal, Agricultural
Kringle	17 ср	2 sp	25 ср	15	Magical, Mercantile, Agricultural
Pancake	4 cp	6 ср	8 ср	7	Agricultural
Pie, apple	1 sp	12 cp	15 ср	12	Magical, Mercantile, Agricultural, Rural
Pie, berry	26 cp	28 ср	35 ср	12	Magical, Mercantile, Agricultural
Pie, nut	12 cp	15 ср	18 ср	12	Magical, Mercantile, Agricultural
Pie, shepherds	25 cp	28 ср	32 cp	12	Magical, Mercantile, Agricultural

Barber Has 500 gold on hand

Item Name	Low	Median	High	Stock	Bias
Simple Weapons					
Dagger	1 gp	2 gp	3 gp	5	
Gear					
Glass Bottle	1 gp	2 gp	3 gp	5	Mercantile, Industrial
Healer's Kit	3 gp	5 gp	7 gp	5	
Jug	1 cp	2 cp	3 cp	5	
Tools	•		•		
Jeweler's Tools	18 gp	25 gp	38 gp	18	
Thieves' Tools	18 gp	25 gp	38 gp	18	
Service		.	•		
Amputation	3 sp	5 sp	7 sp	1	Industrial
Hair Cut	1 sp	2 sp	3 sp	1	
Heal 1 Hit Dice	7 sp	1 gp	2 gp	5	Industrial
Shave	1 sp	2 sp	3 sp	1	
Surgery	7 sp	1 gp	2 gp	10	
Commodities			W		
Spirit, Common (1 qt.)	2 sp	3 sp	5 sp	5	
Spirit, Good (1 qt.)	5 sp	7 sp	1 gp	10	

Blacksmith

Has 1000 gp on hand along with a decent amount of metal. Buys metal commodities for their low to median value. May hire those skilled at blacksmithing for 2 gp a day.

Blacksmith's Shop							
Item Name	Low	Median	High	Stock	Bias		
Light Armor							
Studded Leather	33 gp	45 gp	68 gp	18	Frontier		
Medium Armor							
Chain Shirt	38 gp	50 gp	75 gp	3	Frontier		
Scale Mail	38 gp	50 gp	75 gp	5	Frontier		
Breastplate	300 gp	400 gp	600 gp	3	Frontier		
Halfplate	562 gp	750 gp	1125 gp	18	Frontier		
Heavy Armor							
Ring Mail	22 gp	30 gp	45 gp	6	Frontier		
Chain Mail	56 gp	75 gp	113 gp	4	Frontier		
Splint	150 gp	200 gp	300 gp	6	Frontier		
Plate	1125 gp	1500 gp	2250 gp	18	Frontier		
Shield			L //				
Shield	7 gp	10 gp	15 gp	1	Frontier		
Simple Weapons							
Dagger	1 gp	2 gp	3 gp	1	Frontier		
Handaxe	3 gp	5 gp	8 gp	3	Forested, Rural		
Javelin	3 gp	5 gp	8 gp	5	Frontier		
		_			Industrial,		
Light Hammer	1 gp	2 gp	3 gp	5	Mountainous,		
Mass	0	5 au	0	_	Frontier		
Mace	3 gp	5 gp	8 gp	5	Pious		
Sickle	7 sp	1 gp	2 gp	5	Agricultural		
Spear Martial Wasners	7 sp	1 gp	2 gp	3	Forested, Rural		
Martial Weapons					A arioudtural		
Battleaxe	7 gp	10 gp	15 gp	3	Agricultural, Forested, Frontier		
Flail	7 gp	10 gp	15 gp	5	Pious		
Glaive	15 gp	20 gp	30 gp	5	Frontier		
			-		Agricultural,		
Greataxe	22 gp	30 gp	45 gp	5	Forested, Frontier		
Greatsword	38 gp	50 gp	75 gp	2	Frontier, Mercantile		
Halberd	15 gp	20 gp	30 gp	8	Forested, Rural		
Lance	7 gp	10 gp	15 gp	18	Mercantile		
Longsword	11 gp	15 gp	22 gp	2	Frontier, Mercantile		
Maul	7 gp	10 gp	15 gp	5	Frontier		
Morningstar	11 gp	15 gp	22 gp	5	Pious		
Pike	3 gp	5 gp	8 gp	5	Frontier		
Rapier	18 gp	25 gp	38 gp	18	Urban, Frontier,		
ιλαριει	10 gp	20 gp	oo gp	10	Mercantile		
Scimitar	18 gp	25 gp	38 gp	18	Urban, Frontier,		
	0.	01	01		Mercantile, Exotic		

Shortsword	7 gp	10 gp	15 gp	1	Frontier
Trident	3 gp	5 gp	8 gp	15	Costal, Exotic
War Pick	3 gp	5 gp	8 gp	15	Mountainous, Exotic
Warhammer	11 gp	15 gp	22 gp	5	Mountainous,
					Industrial, Exotic
Gear					
Ball Bearings (1,000)	7 sp	1 gp	2 gp	5	Urban, Industrial
Bell	7 sp	1 gp	2 gp	8	
Chain (10 ft.)	3 gp	5 gp	8 gp	2	
Crowbar	1 gp	2 gp	3 gp	3	Frontier
Grappling Hook Hammer	1 gp	2 gp	3 gp	5 1	Frontier
	7 sp	1 gp	2 gp		Agricultural,
Hunting Trap	3 gp	5 gp	8 gp	2	Forested, Frontier
Lamp	3 sp	5 sp	8 sp	2	Magical, Mercantile,
	•				Industrial
Lantern (Bullseye)	7 gp	10 gp	15 gp	15	Magical, Mercantile,
Lantern (Hooded)	3 gp	5 gp	8 gp	5	Industrial Urban, Industrial,
Lock	7 gp	10 gp	15 gp	18	Magical
Manacles	1 gp	2 gp	3 gp	5	Urban, Frontier
Mirror (Steel)	3 gp	5 gp	8 gp	5	Magical, Mercantile
Pick (mining)	1 gp	2 gp	3 gp	5	Mountainous
Piton	3 ср	5 cp	8 cp	5	Mountainous, Urban
Pot (Iron)	1 gp	2 gp	3 gp	15	. /
Pulley	7 sp	1 gp	2 gp	8	Urban, Mountainous, Industrial
Sledgehammer	1 gp	2 gp	3 gp	5	
Spikes (iron)	7 sp	1 gp	2 gp	15	Frantiar
Whetstone Tools	1 cp	1 cp	2 cp	2	Frontier
Carpenter's Tools	6 gp	8 gp	12 gp	5	Urban
Horn	2 gp	3 gp	5 gp	15	Urban
Mason's Tools	7 gp	10 gp	15 gp	5	Urban
Smith's Tools	15 gp	20 gp	30 gp	3	Urban
Tinker's Tools	38 gp	50 gp	75 gp	18	Urban, Magical
Metals		/			
Adamantine (1 lb.)	60 pp	80 pp	110 pp	17	Mountainous, Industrial, Magical
Aluminum (1 lb.)	6 gp	1 pp	2 pp	15	Mountainous, Mercantile
Bronze (1 lb.)	8 sp	1 gp	2 gp	10	Mountainous, Mercantile, Industrial
Copper (1 lb.)	3 sp	5 sp	8 sp	5	Mountainous, Mercantile, Industrial
Gold (1 lb.)	3 рр	5 pp	8 pp	10	Mountainous, Mercantile, Industrial
		1 1	1.1	•	iviercantile, Indi

	Iron (1 lb.)	7 cp	1 sp	2 sp	5	Mountainous, Mercantile, Industrial Mountainous,
L	.ead (1 lb.)	3 sp	5 sp	8 sp	5	Mercantile, Industrial, Magical
Mer	cury (1 lb.)	5 gp	7 gp	1 pp	15	Mountainous, Mercantile, Industrial
Mit	thral (1 lb.)	30 pp	50 pp	80 pp	17	Mountainous, Industrial, Magical
Plati	num (1 lb.)	30 pp	50 pp	80 pp	17	Mountainous, Mercantile, Industrial Mountainous,
	ilver (1 lb.)	3 gp	5 gp	8 gp	10	Mercantile, Industrial Mountainous,
S	Steel (1 lb.)	1 gp	2 gp	3 gp	7	Mercantile, Industrial Mountainous,
	Tin (1 lb.)	1 gp	2 gp	4 gp	10	Mercantile, Industrial

Has 1000 gp on hand

Will buy books for their low price.

May hire academics, those knowledgeable in library sciences, bookbinders, or printers for 2 gp a day.

		Book St	ore		
Item Name	Low	Median	High	Stock	Bias
Gear					
Candle	1 cp	1 cp	2 cp	2	Magical, Mercantile, Industrial
Case (scroll)	7 sp	1 gp	2 gp	5	Magical, Mercantile, Industrial
Ink (1 oz.)	7 gp	10 gp	15 gp	5	Magical, Mercantile, Industrial
Ink Pen	1 cp	2 cp	3 cp	5	Magical, Mercantile, Industrial
Paper (one)	1 sp	2 sp	3 sp	5	Magical, Mercantile, Industrial
Parchment (one)	7 cp	1 sp	2 sp	1	Magical, Mercantile, Industrial
Magnifying Glass	90 gp	100gp	125 gp	15	Magical, Mercantile
Spellbook	30 gp	50 gp	70 gp	10	Magical
Tools			M		
Calligrapher's Supplies	7 gp	10 gp	15 gp	5	Magical, Mercantile, Industrial
Cartographer's Tools	11 gp	15 gp	23 gp	10	Magical, Mercantile, Industrial
Draughtsman's Tools	11 gp	15 gp	23 gp	10	Magical, Mercantile, Industrial
Tinker's Tools	38 gp	50 gp	75 gp	18	Magical, Mercantile, Industrial
Services					
Book Appraisal	free	1 cp	1 gp	1	
Book Binding	7 gp	10 gp	15 gp	15	Magical, Mercantile
Book Translation	7 gp	10 gp	15 gp	10	
Miscellaneous					
Books	70%	100%	150%		Urban

If the area is magical add 1 to the stock value. If the area is Mercantile add 1 to the stock value. Tale the stock at the number equal to or less than the current stock value.

Stock	Stock
1	A few common books
6	Many common books. A few uncommon books.
14	Seemingly every common book. A good amount of uncommon books. A couple rare books
18	Seemingly every common and uncommon book. A good amount of rare books and some very rare books.
20	Seemingly every book in existence. Probably has a copy of Al Azif or something.

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Rarity	Low	Median	High
Common	20 gp	30 gp	50 gp
Uncommon	70 gp	100 gp	150 gp
Rare	90 pp	100 pp	120 pp
Very Rare	400 pp	500 pp	750 pp
Legendary	900 pp	1000 pp	2000 pp

Has 500 gold on hand

Buys butcherable animals for their low value. Don't try to sell him a horse, dogs, cats, or monster parts. That is straight up insulting and will probably cause an incident.

May hire people skilled at butchering animals for 2 gp a day.

Butcher Shop							
Item Name	Low	Median	High	Stock	Bias		
Simple Weapons				/			
Dagger	1 gp	2 gp	3 gp	15			
Handaxe	3 gp	5 gp	8 gp	15			
Light Hammer	1 gp	2 gp	3 gp	15			
Foodstuff							
Beef (1 lb.)	4 sp	6 sp	8 sp	7	Urban, Agricultural		
Bread (1 lb.)	5 cp	8 cp	1 sp	10	Urban, Agricultural		
Bread, White (1 lb.)	1 sp	15 cp	2 sp	17	Urban, Agricultural		
Butter (1 lb.)	1 sp	2 sp	3 sp	10	Urban, Agricultural		
Chicken (1 lb.)	1 sp	2 sp	4 sp	4	Agricultural		
Fish (1 lb.)	2 sp	1 gp	2 gp	12	Urban, Coastal		
Eggs (1 dozen)	4 cp	6 cp	9 cp	9	Agricultural		
Mutton (1 lb.)	1 sp	2 sp	4 sp	6	Urban, Agricultural		
Pork (1 lb.)	1 sp	2 sp	4 sp	5	Urban, Agricultural		
Salt (1 lb.)	3 ср	5 cp	8 cp	7	Mountainous, Urban, Agricultural		
Spice, Common (1 lb.)	8 sp	1 gp	2 gp	10	Urban, Agricultural, Pious, Exotic, Mercantile, Magical Urban, Agricultural,		
Spice, Uncommon (1 lb.)	1 gp	2 gp	4 gp	15	Pious, Exotic, Mercantile, Magical		
Tallow (1 lb.)	4 sp	6 sp	8 sp	5	Urban, Agricultural		
Livestock	•		•		-		
Chicken	3 sp	5 sp	8 sp	1	Agricultural		
Cow	32 gp	4 pp	52 gp	5	Agriculture		
Goat	6 gp	8 gp	12 gp	1	Agricultural		
Ox	4 pp	52 gp	6 рр	10	Agriculture		
Pig	12 gp	15 gp	2 pp	2	Agricultural, Magical		
Rabbit	1 sp	3 sp	4 sp	1	Agricultural, Magical		
Sheep	6 gp	8 gp	12 gp	5	Agricultural		
Dishes							
Beef Sandwich	18 cp	22 cp	30 cp	17	Urban, Agricultural		
Chicken	15 cp	2 sp	25 ср	5	Urban, Agricultural		
Chicken Sandwich	12 cp	16 cp	22 cp	17	Urban, Agricultural		
Chicken, Fried	17 cp	22 cp	27 ср	5	Urban, Agricultural		
Fish, Fried	24 cp	1 gp	2 gp	15	Coastal, Urban		
Gravy, brown	1 cp	2 cp	3 cp	17	Urban, Agricultural		
Gravy, white	2 cp	4 cp	6 cp	17	Urban, Agricultural		
Fish Sandwich	12 cp	5 sp	75 cp	17	Coastal, Agricultural		

16 sp	2 gp	3 gp	10	Urban, Agricultural
15 cp	2 sp	25 cp	5	Urban, Agricultural
16 sp	2 gp	3 gp	15	Agricultural. Frontier
25 cp	28 cp	32 cp	17	Urban, Agricultural
14 cp	18 cp	24 cp	5	Urban, Agricultural
12 cp	16 cp	22 cp	17	Urban, Agricultural
3 sp	4 sp	5 sp	5	Urban, Agricultural
9 sp	12 sp	2 gp	7	Frontier
24 cp	26 cp	30 cp	2	Urban, Agricultural
16 cp	18 cp	20 ср	2	Urban, Agricultural
20 ср	22 cp	26 cp	3	Exotic, Urban, Agricultural
6 cp	8 cp	10 cp	1	Urban
20 cp	22 cp	26 cp	2	Urban, Agricultural
18 cp	20 ср	24 cp	2	Urban, Agricultural
11 cp	13 cp	15 cp	2	Urban, Agricultural
32 cp	34 cp	38 cp	2	Urban, Agriculture
18 cp	20 cp	24 cp	2	Urban, Agricultural
4 sp	6 sp	8 sp	7	Urban, Agricultural
3 sp	5 sp	7 sp	7	Urban, Agricultural
	15 cp 16 sp 25 cp 14 cp 12 cp 3 sp 9 sp 24 cp 16 cp 20 cp 6 cp 20 cp 18 cp 11 cp 32 cp 18 cp 4 sp	15 cp 2 sp 16 sp 2 gp 25 cp 28 cp 14 cp 18 cp 12 cp 16 cp 3 sp 4 sp 9 sp 12 sp 24 cp 26 cp 16 cp 18 cp 20 cp 22 cp 6 cp 8 cp 20 cp 22 cp 18 cp 20 cp 11 cp 13 cp 32 cp 34 cp 18 cp 20 cp 4 sp 6 sp	15 cp 2 sp 25 cp 16 sp 2 gp 3 gp 25 cp 28 cp 32 cp 14 cp 18 cp 24 cp 12 cp 16 cp 22 cp 3 sp 4 sp 5 sp 9 sp 12 sp 2 gp 24 cp 26 cp 30 cp 16 cp 18 cp 20 cp 20 cp 22 cp 26 cp 6 cp 8 cp 10 cp 20 cp 22 cp 26 cp 18 cp 20 cp 24 cp 11 cp 13 cp 38 cp 18 cp 20 cp 24 cp 4 sp 6 sp 8 sp	15 cp 2 sp 25 cp 5 16 sp 2 gp 3 gp 15 25 cp 28 cp 32 cp 17 14 cp 18 cp 24 cp 5 12 cp 16 cp 22 cp 17 3 sp 4 sp 5 sp 5 9 sp 12 sp 2 gp 7 24 cp 26 cp 30 cp 2 16 cp 18 cp 20 cp 2 20 cp 22 cp 26 cp 3 6 cp 8 cp 10 cp 1 20 cp 22 cp 26 cp 2 18 cp 20 cp 24 cp 2 11 cp 13 cp 15 cp 3 32 cp 34 cp 38 cp 2 18 cp 20 cp 24 cp 2 4 sp 6 sp 8 sp 7

Cobbler's Store

Has 500 gold on hand.

Buys magical shoes for their median value.

May hire people skilled at cobbling for 2 gp a day.

	Cobbler's Store					
Item Name	Low	Median	High	Stock	Bias	
Tools						
Cobbler's Tools	3 gp	5 gp	8 gp	5		
Service						
Repair Shoes	10% Cost	25% Cost	50% Cost			
Custom Shoes						
Rarity						
Common	7 gp	10 gp	15 gp	5		
Uncommon	23 gp	25 gp	30 gp	10		
Rare	105 gp	125 gp	155 gp	17		
Very Rare	105 pp	125 pp	155 pp	19		
Mythic	2300 pp	2500 pp	3000 pp	20		
Size						
Fine	x1.8	x2	x2.3	25		
Diminutive	x0.9	x1	x1.3	20		
Tiny	x0.7	x0.8	x 1	15		
Small	x0.8	x0.9	x1.1	10		
Medium	x0.9	x1	x1.3	5		
Large	x1.2	x1.3	x1.6	10		
Huge	x1.8	x2	x2.5	30		
Gargantuan	x3.7	x4	x5	35		
Colossal	x7.6	x8	x10	40		

If someone wants magical shoes take the price of the enchantment and add it to the total price/ Shoes must be of the rarity of the enchantment to have it applied.

must be of the	indst be of the fairty of the enchantment to have it applied.						
Magical Shoes							
Rarity	Name	Description					
Common	Comfort	Resist wear and heal minor damage. Feet are always					
		comfortable.					
Uncommon	Dancing	Makes the wear	rer dance real w	ell			
Common	Gleaming	This pair of sho	es never gets di	rty			
Common	Immovable Boots	Only the wearer	r can remove the	ese shoes			
Common	False Tracks	The wearer can	modify the foot	orint of the she	oe with a		
		command.					
Uncommon	Winged	Wearer has a fly	ying speed equa	al to walking sp	peed. Wearer can		
		fly up to four ho	urs. Boots regai	n two hours of	f flight for every		
		twelve hours the	ey are not used.				
	Re	eference Prices fo	or magical items				
	Magic Items						
	Com	mon 50 gp	100 gp	200 gp			
	Uncom	mon 250 gp	500 gp	100 pp			
Rare 250 pp 500 pp 1000 pp							

2500 pp

25000 pp

5000 pp

50000 pp

10000 pp

100000 pp

Very Rare

Legendary

Curio Shop

This shop has an inexhaustible supply of money.

This shop will accept all commodities for their median price in lieu of payment.

Flip a d2, on a 1 general store, on a 2 adventure's emporium.

This shop will purchase any magical item for its low price.

This shop is in town the 1st time the party enters. Every other time roll a d4 on a 1 it is there. No one else in the town seems to know that it exists.

This shop sells magical items. Every item in the shop is slightly magical.

Any attempt to use magic in the shop causes the shop, proprietor, and all unsold items to disappear. Leaving the players on the street outside

			E 14
Category	Rarity	Name	Description
Armor	Common	Armor of Gleaming	This armor never gets dirty.
Armor	Common	Armor of	Wisps of harmless, odorless smoke rise from this
		Smoldering	armor while it is worn
Book	Common	Book of Exalted	Contains information about the finest houses
		Deeds	ever sold and replicas of their deeds. Self-
			updates.
Book	Very Rare	Charlatans Bible	This book imitates a holy text. The text self
			modifies to support the holders viewpoints.
Book	Common	Enduring Spellbook	Cannot be damaged by fire or water. Does not
			deteriorate.
Clothes	Common	Boots of Comfort	Boots that keep the wearer's feet comfortable.
			Resists wear, minor damage heals.
Clothes	Common	Boots of False	The wearer can choose to leave tracks like those
		Tracks	of another of their size
Clothes	Uncommon	Boots of Dancing	User dances really well
Clothes	Common	Cloak of Billowing	You can use a bonus action to make this clock
			billow dramatically.
Clothes	Common	Everclean	These clothes are always clean and comfortable.
		Garments	They repair minor damage
Clothes	Common	Gloves of Comfort	Gloves keep the users hands comfortable in all
1			situations. Can handle objects without harming
		. //	self. Resists wear, minor damage will heal.
Clothes	Common	Immovable Hat	Only the wearer can remove this hat
Clothes	Common	Robes of Color	The robes randomly change color once a day
Curio	Uncommon	Boogie Skelton	The bones of a small animal. When music is
		. /	played they animate and start dancing. When it
			stops they fall apart.
Curio	Common	Bottle of Mountain	If opened a ten-foot area around the bottle smells
		Air	faintly of pine for 1d6 minutes.
Curio	Rare	Devilish Pocket	This pocket watch contains a little imp. The imp
		Watch	makes sure the watch is always accurate. When
			on a person that person appears as evil to any
			spell that detects alignment.
Curio	Uncommon	Magic 8 Ball	The players can ask it 1d4 questions per short
			rest which it answers in the vaguest sense
			possible. If asked more questions it answers "Try
			again later"
Curio	Uncommon	Statue of Baal	Starts the size of a gold coin. Can be fed gold
			and will increase in size and ornateness as it
			grows.
		_	-

Currency	Common	Cheaters Coin	When flipped the coin will give the result the
Currency	Rare	Hungry Coin	owner wishes. Eats other coins at a rate of 100 per hour,
Gear	Uncommon	Animated Rope	appears to be a pp 50' rope with the personality of a loyal pet. Needs to be taught and trained.
Gear Instruments Instruments	Uncommon Rare Common	Torch of Darkvision Bagpipes of Stealth Instrument of Illusions	Gives the user darkvision when lit. While being played the user is invisible. When this instrument is played the player can create harmless, illusory effects within a 5 foot radius around the instrument. 15 feet for a bard.
Food	Common	Floating Muffin	When eaten reverses consumer's gravity for 1d6 minutes
Food	Common	Sinful Muffin	Will always be the best thing the consumer has ever tasted. Makes the user appear evil to any magic that detects alignment for the next 1d4 hours.
Food Jewelry	Common Very Rare	Wild Muffin Amulet of Light	When eaten roll on the wild magic table. Can summon light on command. Every 1d4 nights a demon appears and attempts to take the amulet by force
Jewelry	Common	Invisible Ring	The ring is invisible
Jewelry	Common	Mood Ring	This ring has a gem that changes color with the player's mood
Jewelry	Common	Necklace of Resizing	Necklace that resizes to fit the wearer.
Jewelry	Uncommon	Necklace of Water Breathing	When equipped the user can only breathe water.
Jewelry	Common	Onyx Figurine	Looks pretty, has been enchanted to appear magical
Jewelry	Very Rare	Ring of Petrification	When put on, turns the person to stone, when removed reverts them to normal.
Misc.	Common	Charlatan's Die	The attuned user can determine what number this dice roles
Misc.	Uncommon	Everice	Ice that does not melt
Misc.	Uncommon	Glowing Rock	Rock has permanent light spell
Misc.	Common	Heward's Handy Spice Pouch	The pouch has 10 charges, while holding you can use an action to expend one of its charges and create a pinch of any non-magical spice. The pouch regains 1d6 + 4 charges at dawn.
Misc.	Rare	Hungry Coin	Eats other coins at a rate of 100 per hour,
Misc.	Uncommon	Message Paper	appears to be a pp If this sheet of paper is folded into a paper
Misc.	Common	Orb of Direction	airplane it acts as the animal messenger spell. While holding this orb you can use an action to determine which way is north. On planes other than the material roll a d8 to determine which
Misc.	Common	Pipe of Smoke Monsters	way it says is north. While smoking this pipe the payer can use an action to exhale a puff of smoke that takes the form of a single creature. The form must fit in a 1'x1' cube.

Misc.	Common	Pole of Collapsing	You can use an action to cause this 10 foot pole		
Misc.	Common	Rope of Mending	to collapse down to 1 foot or vice versa You can use an action to speak a command word and cause adjacent pieces of this rope to knit back together.		
Misc.	Uncommon	Sending Stones	Walkie-talkies		
Misc.	Common	Staff of Detect Magic	When activated this staff sheds a dim light if there is magic. The staff is magical.		
Weapons	Common	Unbreakable Arrow	This arrow cannot be broken except inside an anti-magic field.		
Weapons	Common	Message Arrow	A message can be whispered into the arrow before firing. When it hits the message is played.		
Weapons	Very Rare	Dagger of Healing	Deals 1d4 + strength damage, then heals 1d4 + strength damage		
Weapons	Common	Moon Touched Sword	In darkness this blade glows like the moon, creating bright light in a 15 foot radius and dim light for 15 feet beyond that.		
Weapons	Common	Sword of the	This sword glows blue in the presence of		
		Freeman	lawyers.		
			magical items		
		Magic It			
		Common 50 gp			
		Uncommon 250 g			
		Rare 250 p			
		Very Rare 2500 p			
		Legendary 25000	pp 50000 pp 100000 pp		

Fletcher

Has 500 gp on hand May hire people skilled in fletching for 2 gp a day. Buys wood commodities for their low to median value.

Fletcher's Shop						
Item Name	Low	Median	High	Stock	Bias	
Simple Weapons						
Light crossbow	18 gp	25 gp	38 gp	5	Urban, Frontier	
Shortbow	18 gp	25 gp	38 gp	1	Frontier	
Martial Weapons						
Hand Crossbow	56 gp	75 gp	113 gp	13	Urban, Frontier, Mercantile	
Heavy Crossbow	38 gp	50 gp	75 gp	10	Frontier	
Longbow	38 gp	50 gp	75 gp	5	Frontier, Rural	
Commodities				//		
Adamantine (1 lb.)	60 pp	80 pp	110 pp	17	Mountainous	
Aluminum (1 lb.)	6 gp	1 pp	2 pp	15	Mountainous	
Bronze (1 lb.)	8 sp	1 gp	2 gp	5	Mountainous	
Copper (1 lb.)	3 sp	5 sp	8 sp	12	Mountainous	
Gold (1 lb.)	3 рр	5 pp	8 pp	10	Mountainous	
Iron (1 lb.)	7 ср	1 sp	2 sp	5	Mountainous	
Lead (1 lb.)	3 sp	5 sp	8 sp	10	Mountainous	
Mercury (1 lb.)	5 gp	7 gp	1 pp	12	Mountainous	
Mithral (1 lb.)	30 pp	50 pp	80 pp	17	Mountainous	
Platinum (1 lb.)	30 pp	50 pp	80 pp	12	Mountainous	
Silver (1 lb.)	3 gp	5 gp	8 gp	10	Mountainous	
Steel (1 lb.)	1 gp	2 gp	3 gp	5	Mountainous	
Tin (1 lb.)	1 gp	2 gp	4 gp	10	Mountainous	
Gear						
Arrows (20)	7 sp	1 gp	2 gp	1		
Bolts (20)	7 sp	1 gp	2 gp	5		
Bolt Case	7 sp	1 gp	2 gp	8		
Quiver	7 cp	1 gp	2 gp	2		
Commodities						
Ash (1 lb.)	1 sp	2 sp	5 sp	10	Forested	
Cedar (1 lb.)	3 sp	5 sp	8 sp	10	Forested	
Darkwood (1 lb.)	5 pp	15 pp	25 pp	17	Industrial, Magical	
Ironwood (1 lb.)	10 pp	30 pp	50 pp	17	Industrial, Magical	
Maple (1 lb.)	3 sp	5 sp	8 sp	10	Forested	
Pine (1 lb.)	1 sp	2 sp	4 sp	10	Forested	
Oak (1 lb.)	1 sp	2 sp	5 sp	5	Forested	
Osage Orange (1 lb.)	1 gp	2 gp	4 gp	15	Forested	
Yew (1 lb.)	1 gp	2 gp	4 gp	15	Forested	

General Store

Has 500 gp on hand Buys all commodities for their low value. May hire unskilled labor for 2 sp a day.

	General Store					
Item Name	Low	Median	High	Stock	Bias	
Adventuring Gear				/		
Abacus	1 gp	2 gp	3 gp	7	Magical, Industrial	
Barrel	1 gp	2 gp	3 gp	5	Industrial,	
Blanket	3 sp	5 sp	8 sp	- 4	Agricultural	
Bucket	3 cp	5 cp	8 cp	3	Industrial, Agricultural	
Candle	1 cp	1 cp	2 cp	1	Magical, Mercantile, Industrial	
Chest	3 gp	5 gp	8 gp	5	Mercantile, Industrial	
Clothes (Common)	3 sp	5 sp	8 sp	5		
Clothes (Fine)	11 gp	15 gp	23 gp	18	Urban, Mercantile	
Flask	1 cp	2 cp	3 cp	1		
Glass Bottle	1 gp	2 gp	3 gp	5	Industrial, Magical	
Hammer	7 sp	1 gp	2 gp	5	Industrial	
Ink (1 oz.)	7 gp	10 gp	15 gp	3	Magical, Industrial	
Ink Pen	1 cp	2 cp	3 cp	5	Magical, Industrial	
Jug	1 cp	2 cp	3 ср	1		
Ladder (10 ft.)	7 cp	1 sp	2 sp	5	Industrial	
Lantern (hooded)	3 gp	5 gp	8 gp	5	Industrial	
				- 1	Magical, Mercantile,	
Lamp	3 gp	5 sp	8 sp	4	Industrial,	
					Mountainous	
Lock	7 gp	10 gp	15 gp	15	Mercantile, Industrial, Urban	
Mess Kit	1 sp	2 sp	3 sp	5	Industrial	
Miner's Pick	1 gp	2 gp	3 gp	8	Mountainous	
Mirror (Steel)	3 gp	2 gp 5 gp	8 gp	8	Magical	
Paper (one sheet)	1 sp	2 sp	3 sp	7	Magical, Industrial	
Parchment (one sheet)	7 cp	1 sp	2 sp	2	Magical, Industrial	
Pot (iron)	1 gp	2 gp	3 gp	1	magical, mademai	
Pouch	3 sp	5 sp	8 sp	3		
. 646	ООР	ОЗР	ООР	Ü	Costal, Agricultural,	
Rope (hemp, 50 ft.)	7 sp	1 gp	2 gp	2	Industrial, Mountainous	
Rope (silk, 50 ft.)	7 gp	10 gp	15 gp	18	Exotic, Mercantile	
Sack	1 cp	1 cp	2 cp	1		
Scale	3 gp	5 gp	8 gp	7	Magical, Mercantile, Industrial	
Shovel	1 gp	2 gp	3 gp	5	Mountainous, Rural	
Signet Ring	3 gp	5 gp	8 gp	8	Magical, Mercantile,	
_					Industrial, Pious	
Soap	1 cp	2 cp	3 ср	5	Magical, Mercantile	

Vial	7 sp	1 gp	2 gp	5	Magical, Industrial
Tools	11 an	15 an	22 ~~	2	lo du atrial
Carpenter's Tools	11 gp	15 gp	23 gp	3	Industrial
Cobbler's Tools	3 gp	5 gp	8 gp	5	Industrial
Cook's Utensils	7 sp	1 gp	2 gp	2	Industrial
Glassblower's Tools	22 gp	30 gp	45 gp	18	Industrial
Leatherworker's Tools	3 gp	5 gp	8 gp	5	Industrial
Mason's Tools	7 gp	10 gp	15 gp	2	Industrial
Potter's Tools	7 gp	10 gp	15 gp	5	Industrial
Smith's Tools	7 gp	15 gp	20 gp	15 -	Industrial
Weaver's Tools	7 sp	1 gp	2 gp	5	Industrial
Woodcarver's Tools	7 sp	1 gp	2 gp	2	Industrial
Foodstuff				// .	
Apples (1 lb.)	1 cp	2 cp	1 sp	2	Rural, Agricultural
Beans (1 lb.)	1 cp	2 cp	3 cp	2	Rural, Agricultural
Lager (1 qt.)	7 cp	1 sp	2 sp	4	Rural, Agricultural
Berries (1 lb.)	3 cp	5 cp	1 sp	3	Rural, Agricultural
Brandy, Common (1 qt.)	2 sp	3 sp	5 sp	12	Rural, Agricultural
Brandy, Good (1 qt.)	1 gp	15 sp	3 gp	17	Magical, Mercantile, Rural
Bread (1 lb.)	5 ср	8 cp	1 sp	4	Rural, Agricultural
Bread, White (1 lb.)	1 sp	15 cp	2 sp	10	Urban, Mercantile
Butter (1 lb.)	1 sp	2 sp	3 sp	5	Rural, Agricultural
Carrots (1 lb.)	1 cp	2 cp	4 sp	2	Rural, Agricultural
Cheese, Common (1 lb.)	1 sp	15 cp	2 sp	3	Rural, Agricultural
Cider (1 qt.)	2 sp	3 sp	5 sp	5	Rural, Agricultural
Coffee (1 lb.)	2 cp	3 cp	5 cp	7	Magical, Mercantile, Industrial
Corn (1 lb.)	4 cp	6 cp	8 cp	3	Rural, Agricultural
Corn, feed (1 lb.)	½ cp	1 cp	2 cp	1	Rural, Agricultural
Corn, sweet (1 lb.)	8 cp	1 sp	12 cp	15	Rural, Agricultural
Cornmeal (1 lb.)	6 cp	8 cp	1 sp	2	
Cornmeal, sweet (1 lb.)	12 cp	15 cp	18 cp	10	
Eggs (1 dozen)	4 cp	6 cp	9 cp	2	Rural, Agricultural
Flour (1 lb.)	4 cp	5 cp	7 cp	2	Rural, Agricultural
Flour, White (1 lb.)	8 cp	1 sp	12 cp	7	Urban
Garlic (1 lb.)	2 cp	3 cp	5 ср	5	Rural, Magical
Gourds (1 lb.)	7 cp	9 cp	12 cp	3	Rural, Agricultural
Grapes (1 lb.)	1 cp	2 ср	1 sp	12	Agricultural, Mercantile
Greens (1 lb.)	2 cp	4 cp	6 cp	1	Rural, Agricultural
Honey (1 qt.)		7 cp	8 sp	10	Rural, Agricultural
Mead (1 qt.)	3 sp	5 sp	8 sp	12	Rural, Agricultural
Melons (1 lb.)	7 cp	9 ср	12 cp	5	Rural, Agricultural
Milk (1 gal)	1 cp	2 cp	4 cp	2	Rural Agricultural
Nuts (1 lb.)	3 cp	5 cp	8 ср	5	Rural, Agricultural
Onions (1 lb.)	1 cp	2 cp	5 sp	2	Rural, Magical

Oranges (1 lb.)	1 cp	2 cp	1 sp	15	Agricultural, Oranges
Popcorn, kernel (1 lb.)	1 sp	12 cp	14 cp	12	Rural, Agricultural
Potatoes (1 lb.)	1 cp	2 cp	3 ср	1	Rural, Agricultural
Radish (1 lb.)	1 cp	2 cp	4 sp	3	Rural, Agricultural
Rice (1 lb.)	½ cp	1 cp	2 cp	2	Rural, Agricultural
Salt (1 lb.)	3 cp	5 cp	8 cp	2	Mountainous, Rural, Agricultural
Spice, Common (1 lb.)	8 sp	1 gp	2 gp	2	Rural, Agricultural
Spice, Uncommon (1 lb.)	1 gp	2 gp	4 gp	7	Agricultural, Mercantile
Spirit, Common (1 qt.)	2 sp	3 sp	5 sp	5	Rural, Agricultural
Spirit, Good (1 qt.)	5 sp	7 sp	1 gp	10	Rural, Agricultural
Tea (1 lb.)	1 sp	12 cp	15 cp	7	Agricultural, Mercantile
Tomato (1 lb.)	7 cp	9 cp	12 cp	3	Rural, Agricultural
Watermelon (1 lb.)	5 cp	7 cp	10 cp	3	Rural, Agricultural
Wheat (1 lb.)	1 cp	2 cp	3 cp	3	Rural, Agricultural
Wine, Common (1 qt.)	1 sp	2 sp	3 sp	5	Rural, Agricultural
Wine, Good (1 qt.)	7 sp	1 gp	15 sp	15	Rural, Agricultural
Yams (1 lb.)	1 cp	2 cp	4 sp	5	Rural Agricultural

Leatherworker

Has 500 gp on hand May hire people skilled in leatherworking or tanning for 2 gp a day.

Leatherworker's Shop					W
Item Name	Low	Median	High	Stock	Bias
Light Armor					
Leather	7 gp	10 gp	15 gp	2	Frontier
Studded Leather	33 gp	45 gp	68 gp	5	Frontier
Medium Armor					
Hide	7 gp	10 gp	15 gp	2	Frontier
Shield					
Shield	7 gp	10 gp	15 gp	5	Frontier
Weapons					
Sling	7 cp	1 sp	2 cp	5	Rural, Frontier
Gear					
Barding (Mount Armor)	3x Mount	4x Mount	5x Mount	15	Frontier, Mercantile
Bit and Bridle	1 gp	2 gp	3 gp	5	Frontier, Mercantile
Pack Saddle	3 gp	5 gp	8 gp	2	Frontier
Riding Saddle	8 gp	10 gp	15 gp	5	Frontier
Military Saddle	15 gp	20 gp	30 gp	10	Frontier, Mercantile
Exotic Saddle	50 gp	60 gp	80 gp	17	Frontier, Exotic, Mercantile, Magical
Saddlebags	2 gp	4 gp	7 gp	5	Frontier
Waterskin	1 sp	2 sp	3 sp	1	Frontier
Tools					
Bagpipes	22 gp	30 gp	45 gp	20	Magical, Frontier, Pious
Cobbler's Tools	3 gp	5 gp	8 gp	5	
Drum	4 gp	6 gp	9 gp	4	
Leatherworker's Tools	3 gp	5 gp	8 gp	2	

Music Store

Tools

Services

Has 1000 gp on hand.

Will buy musical instruments for their low value.

May hire musical people to give lessons paid 1 gp per lesson.

It takes 150 music lessons with any particular instrument to become proficient in it.

22 gp

22 gp

3 gp

38 gp

7 gp

5 sp

Tuba

Leatherworker's Tools

Tinker's Tools

Smith's Tools

Musical Lessons

Viol

Music Store								
Item Name	Low	Median	High	Stock	Bias			
Instruments								
Bagpipes	22 gp	30 gp	45 gp	10	Frontier			
Drum	4 gp	6 gp	9 gp	1	Frontier			
Dulcimer	19 gp	25 gp	37 gp	10	Mercantile			
Flute	1 gp	2 gp	3 gp	1/	Magical			
Glockenspiel	8 gp	10 gp	15 gp	10	Mercantile			
Horn	2 gp	3 gp	5 gp	1	Mercantile			
Hurdy Gurdy	26 gp	35 gp	52 gp	15	Mercantile			
Lute	26 gp	35 gp	52 gp	15	Mercantile			
Lyre	22 gp	30 gp	45 gp	5	Mercantile			
Mandolin	22 gp	30 gp	45 gp	5	Mercantile			
Oboe	15 gp	20 gp	30 gp	5	Mercantile			
Ocarina	9 gp	12 gp	18 gp	5	Mercantile			
Pan Flute	9 gp	12 gp	18 gp	10	Mercantile			
Shawm	1 gp	2 gp	3 gp	1	Mercantile			
Trombone	22 gp	30 gp	45 gp	10	Mercantile			
Trumpet	15 gp	20 gp	30 gp	10	Frontier, Mercantile			

30 gp

30 gp

5 gp

50 gp

15 gp

1 gp

45 gp

45 gp

8 gp

75 gp

20 gp

2 gp

10

5

15

15

15

10

Mercantile

Mercantile

Mercantile

Mercantile

Mercantile

Mercantile

Tailor
Has 500 gp on hand
May hire weavers or tailors for 2 gp a day.

Item Name	Low	Median	High	Stock	Bias
Gear					
Backpack	1 gp	2 gp	3 gp	5	/
Basket	3 sp	4 sp	6 sp	2	
Bedroll	7 sp	1 gp	2 gp	5	Rural
Blanket	3 sp	5 sp	8 sp	1	
Pouch	3 sp	5 sp	8 sp	1	
Sack	1 cp	1 cp	2 cp	1	
Tent	1 gp	2 gp	3 gp	3	Rural
Clothes					
Common	3 sp	5 sp	8 sp	1	
Costume	3 gp	5 gp	8 gp	18	
Fine	11 gp	15 gp	23 gp	10	Mercantile
Robes	7 sp	1 gp	2 gp	10	Pious, Magical, Exotic
Travelers	1 gp	2 gp	3 gp	10	Mercantile. Magical
Tools					
Weaver's Tools	7 sp	1 gp	2 gp	2	1
Textiles					Dural Mauntainaua
Canvas (sq. yd.)	7 ср	1 sp	2 sp	2	Rural, Mountainous, Forested, Industrial, Frontier, Coastal
Linen (sq. yd.)	4 gp	5 gp	7 gp	7	Urban, Pious, Mercantile, Magical
Silk (sq. yd.)	8 gp	10 gp	13 gp	15	Pious, Mercantile

Tavern/Inn

Sells dishes from the commodity section on page 72 and beds for the night. May hire Entertainers or Cooks for 2 gp a day.

F	Per Night	Per Me			
Quality	Price	Quality	Price		
Squalid	7 cp	Squalid	3 cp		
Poor	1 sp	Poor	6 cp		
Modest	5 sp	Modest	3 sp		
Comfortable	8 sp	Comfortable	5 sp		
Wealthy	2 gp	Wealthy	8 sp		
Aristocratic	4 gp	Aristocratic	2 gp		

Names

For some people names are easy, for some names are hard. Remember, this is a medieval business. Medieval means that most people didn't travel more than 5 miles 99% of the year and business means it is trying to put the best foot forward. What is a significant feature of the village/town, what is the ideology/religion/profession of the shopkeeper. Take a noun from that and add an adjective or verb. The wandering minstrel, the blue rooster, the silver barge, the queen's blessing. These are all examples of good names.

Rooms

The standard prices have an expectation to uphold. The actual quality for a given price can vary depending on the proprietor, below are some descriptions of what a certain quality should entail.

Squalid

You get to sleep in the stable as long as you don't disturb the horses. If you're lucky they will muck out wherever you are sleeping. It is dry.

Poor

You get fresh straw and a flat, dry, place to sleep. It might be in a storeroom, or the loft of the stable, but it is clean, dry, and probably warm.

Modest

You get a bed with blankets and a rough pillow! You might have to share it if the building is packed. It is clean, dry, warm, and maybe even comfortable.

Comfortable

You get a bed all to yourself that is a step up from the lowest common denominator. The pillow case is thick enough that the straw doesn't poke you through it and the blanket is warm, comfy wool. It is clean, dry, warm, and comfortable.

Wealthy

That blanket, silk, the pillow, feather, the room has a cupboard and mirror to go with the desk and chest. You are living the high life. The proprietor takes special care to fulfill reasonable requests. It is clean, dry, warm, and comfortable.

Aristocratic

The proprietor jumps to your beck and call and will fulfill somewhat unreasonable tasks. The room has an attached modest room with two beds for your personal servants. Everything is silk and feather. Your chest has locks on it, the mirror is polished, the room is normal sized.

Food

The dishes section on page 72 along with the foodstuff in the commodities section on page 69 should give you an idea of what you should serve along with the descriptions below.

Squalid

All but the highest class of inns have a bowl of stew cooking at all times with whatever was on hand. You get a bowl of that and a slice of bread. Equivalent to rolling the culinary dice. Should probably roll a d6 for food poisoning.

Poor

UNLIMITED POTTAGE!!! Or a couple potato or similarly cheap staple based dish such as dumplings. Some sort of drink other than water also.

Modest

You can get a nice round meal, with a little determinate meat, vegetables, and starches. Some sort of cheap beverage to.

Comfortable

You get a dish, a side or two, a drink, and maybe even a small desert. Nothing is of questionable quality, but nothing is particularly fancy either.

Wealthy

You can get pretty much any dish on the menu, two sides, a good drink, and some desert. Everything is good quality. The staff is keeping their eye on you and giving fast service.

Aristocratic

Did someone say courses? This meal is served in courses, with appetizers, the main course, and desert. The drink selection is fine. You are having a veritable banquet, or the finest of dishes. The chef is most likely pulling out all the stops and showing off their skills as best as they can. The wait staff have most likely assigned a personal waiter who jumps to your beck and call. There is enough for a guest to dine with you. You are provided with a personal dining room.

About 5,000 gp on hand.

Willing to deal in goods of questionable origin for 75±15% of their low value. Roll a d4

Shops

1 Jeweler

2 Adventurer's Emporium

3 General Store

4 Alchemist

Create one of these shops. Add the following items to it

		(Shady Shop			
It	em Name	Low	Median	High	Stock	Bias
Gear						
	Acid (vial)	18 gp	25 gp	38 gp	1	
	Antitoxin(vial)	38 gp	50 gp	75 gp	1	
	Caltrops (20)	7 sp	1 gp	2 gp	3	
	Costume	3 gp	5 gp	8 gp	15	
	Cuffs	1 gp	2 gp	3 gp	15	
	Oil(flask)	7 ср	1 sp	2 sp	2	
	Poison		See pg. 89, select a few		1	
	Portable Ram	3 gp	4 gp	6 gp	15	
	Spikes (10)	7 sp	1 gp	2 gp	15	
Tools						
	Dice Set	7 cp	1 sp	2 sp	2	
	Disguise Kit	18 gp	25 gp	38 gp	5	
	Forgery Kit	11 gp	15 gp	23 gp	5	
	Playing Cards	3 sp	5 sp	8 sp	5	
	Poisoner's Kit	38 gp	50 gp	75 gp	2	
	Thieves' Tools	18 gp	25 gp	38 gp	2	1

Has 500 gold on hand

Will accept all commodities for barter.

Provides basic shelter and food.

Can provide spellcasting services. For more info, look at services on page 71.

n provide spelicasting servi	n provide spelicasting services. For more into, look at services on page 71. Shrine							
Item Name	Low	Median	High	Stock	Bias			
Gear								
Alms Box	3 gp	5 gp	8 gp	8	Pious, Mercantile			
Bell	7 sp	1 gp	2 gp	5	Pious			
Blanket	3 sp	5 sp	8 sp	3	Pious			
Book of Scripture	18 gp	25 gp	38 gp	1	Pious			
Case (scroll)	7 sp	1 gp	2 gp	5	Pious			
Censer	3 sp	5 sp	2 gp	8	Pious			
Chalk (1 piece)	1 cp	1 cp	2 cp	5	Pious			
Flask	1 cp	2 cp	2 cp	2	Pious			
Healer's Kit	3 gp	5 gp	8 gp	5	Pious, Frontier			
Holy Symbol	3 gp	5 gp	8 gp	1	Pious			
Holy Water (flask)	18 gp	25 gp	38 gp	1	Pious			
Incense (1 block)	1 cp	1 cp	2 cp	8	Pious, Magical			
Ink (1 oz.)	7 gp	10 gp	15 gp	5	Magical, Industrial, Pious			
Ink Pen	1 cp	2 cp	3 cp	5	Magical, Industrial, Pious			
Lantern (hooded)	3 gp	5 gp	8 gp	5	Pious, Mountainous, Industrial, Magical, Mercantile			
Oil (flask)	7 cp	1 sp	2 sp	2	Pious, Industrial			
Paper (one sheet)	1 sp	2 sp	3 sp	15	Magical, Industrial, Pious			
Parchment (one sheet)	7 ср	1 sp	2 sp	5	Magical, Industrial, Pious			
Perfume (vial)	3 gp	5 gp	8 gp	18	Urban, Pious, Industrial, Mercantile, Magical			
Potion of Healing	38 gp	50 gp	75 gp	15	Magical, Industrial, Pious			
Rations (1 day)	3 sp	5 sp	8 sp	5	Frontier			
Torch	1 cp	1 cp	2 cp	3				
Vial	7 sp	1 gp	2 gp	2				
Waterskin	1 sp	2 sp	3 sp	5	Frontier			
Tools								
Calligrapher's Supplies	7 gp	10 gp	15 gp	8	Pious, Frontier			
Flute	1 gp	2 gp	3 gp	15				
Herbalism Kit	3 gp	5 gp	8 gp	5	Frontier			
Horn	2 gp	3 gp	5 gp	15				
Lyre	22 gp	30 gp	45 gp	18				

Jeweler

Has 1000 gp on hand

Buys Gems and Metal commodities. Should buy for low prices.

Small Sized Jewelry is something like a ring.

Normal Sized Jewelry is something like a pair of earrings or a broach.

Large Sized Jewelry is something like a necklace.

May hire jewelers for 2 gp a day.

Tille jewelers for 2 gp a da	ay.	Jeweler's	Shop		
Item Name	Low	Median	High	Stock	Bias
Gear					
Adamantium Jewelry	6 pp	8 pp	10 pp	20	Mountainous,
/ h				20	Mercantile, Magical Mountainous,
Adamantium Necklace	8 pp	10 pp	12 pp	20	Mercantile, Magical
Adamantium Ring	4 pp	6 pp	8 pp	20	Mountainous,
				200	Mercantile, Magical
Custom Adamantium Jewelry	Gem +70pp	Gem +80pp	Gem +100pp	20	Mountainous, Mercantile, Magical
1	• •			4	Mountainous,
Copper Jewelry	3 ср	4 cp	6 cp	1	Mercantile
Copper Jewelry	3 ср	5 ср	8 cp	1	Mountainous,
(Large) Copper Jewelry	_	_			Mercantile Mountainous,
(Small)	2 cp	3 cp	4 cp	1	Mercantile, Magical
Custom Copper	Gem	Gem	Gem	1	Mountainous,
Jewelry	+38cp	+50cp	+75cp		Mercantile Industrial, Magical
Crystal (Arcane)	8 gp	10 gp	15 gp	5	Mountainous,
Gold Jewelry	3 gp	4 gp	6 gp	5	Mercantile
Gold Jewelry (Large)	3 gp	5 gp	8 gp	5	Mountainous,
Cold ocwelly (Large)	о ур	o gp	o gp	9	Mercantile
Gold Jewelry (Small)	2 gp	3 gp	4 gp	5	Mountainous, Mercantile, Magical
Custom Cold Issuelms	Gem	Gem	Gem		Mountainous,
Custom Gold Jewelry	+38gp	+50gp	+75gp		Mercantile
Mithril Jewelry	3 рр	4 pp	6 pp	17	Mountainous,
					Mercantile, Magical Mountainous,
Mithril Jewelry (Large)	3 рр	5 pp	8 pp	17	Mercantile, Magical
Mithril Jewelry (Small)	2 pp	3 рр	4 pp	17	Mountainous,
• \ ,	Gem	Gem	Gem		Mercantile, Magical Mountainous,
Custom Mithril Jewelry	+40pp	+50pp	+75pp	17	Mercantile
Orb (Arcane)	15 gp	20 gp	30 gp	15	Industrial, Magical
Platinum Jewelry	3 pp	4 pp	6 pp	15	Mountainous,
Platinum Jewelry					Mercantile Mountainous,
(Large)	3 pp	5 pp	8 pp	15	Mercantile
Platinum Jewelry	2 pp	3 рр	4 pp	15	Mountainous,
(Small) Custom Platinum					Mercantile, Magical Mountainous,
Custom Platinum	Gem	Gem	Gem	15	iviouritali lous,

Jewelry	+38pp	+50pp	+75pp		Mercantile
Signet Ring	3 gp	5 gp	8 gp	5	Pious, Industrial, Mercantile, Magical
Silver Jewelry	3 sp	4 sp	6 sp	2	Mountainous, Mercantile
Silver Jewelry (Large)	3 sp	5 sp	8 sp	2	Mountainous, Mercantile
Silver Jewelry (Small)	2 sp	3 sp	4 sp	2	Mountainous, Mercantile, Magical
Custom Silver Jewelry	Gem +4gp	Gem +5gp	Gem +8gp	2	Mountainous, Mercantile
Tools	95	· Ogp	· ogp		Wordantilo
Jeweler's Tools	18 gp	25 gp	38 gp	3	
Services					
Gemstone Appraisal	3 gp	5 gp	8 gp	1	
Resizing Jewelry	8 gp	10 gp	15 gp	2	
Stonecutting	23%	25%	27%		
	Gem	Gem	Gem	8	
	Value	Value	Value	/	
Miscellaneous					
Gemstones	70%	100%	150%		

Choose the greatest number equal to or less than for gemstone stock in the table below.

Stock	Cost	Stock
1	10 gp	<10
	50 gp	1 1
8	10 gp	<20
	50 gp	<10
	100 gp/	2
16	10 gp	6 of every
	50 gp	<20
	100 gp	<10
	500 gp	3
	>500 gp	1
18	10 gp	12 of every
	50 gp	6 of every
	100 gp	<20
	500 gp	<10
	>500 gp	4

Price Gemstones

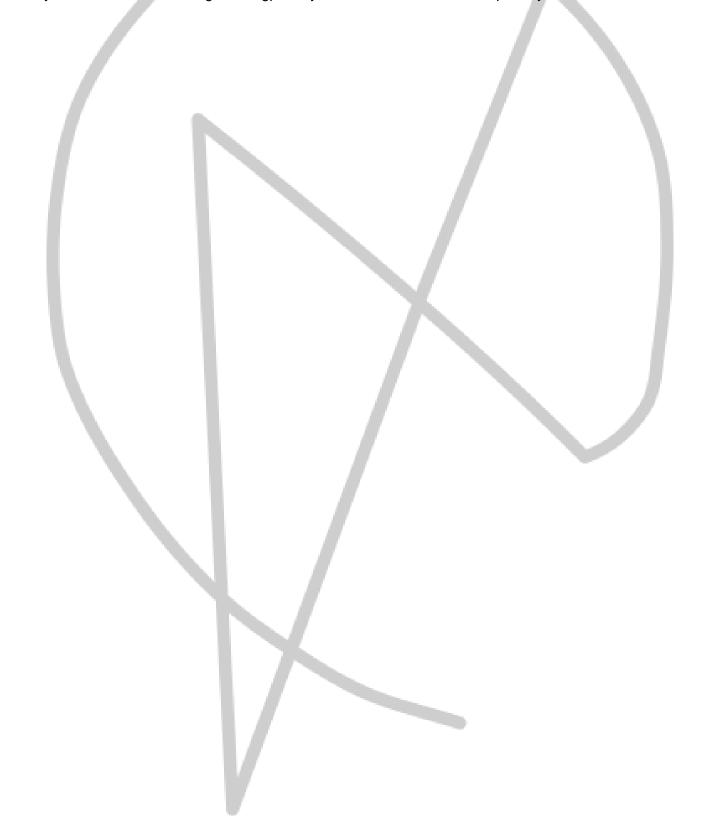
- **10 gp** Azurite, Banded Agate, Blue Quartz, Eye Agate, Hematite, Lapis Lazuli, Malachite, Moss Agate, Obsidian, Rhodochrosite, Tiger Eye, Turquoise.
- **50 gp** Bloodstone, Carnelian, Chalcedony, Chrysoprase, Citrine, Jasper, Moonstone, Onyx, Quartz, Sardonyx, Star Rose Quartz, Zircon.
- **100 gp** Amber, Amethyst, Chrysoberyl, Coral, Garnet, Jade, Jet, Pearl, Spinel, Tourmaline.
- 500 gp Alexandrite, Aquamarine, Black Pearl, Blue Spinel, Peridot, Topaz.
- **1000 gp** Black Opal, Blue Sapphire, Emerald, Fire Opal, Opal, Star Ruby, Star Sapphire, Yellow Sapphire.
- 5000 gp Black Sapphire, Diamond, Jacinth, Ruby.

Wizard's Tower

Has 2000 gp on hand

Can provide spellcasting and enchanting services. For more info, look at services on page 89. Create an Arcana and Alchemist's shop and combine them.

May hire those skilled in magic for 2 gp a day, and those unskilled for 2 sp a day.



Economy

This section contains commodities and their prices.

Low prices are wholesale direct from manufacturer. High are what it would be priced in the fanciest supply shop in the biggest city.

Currency

The standard currency system is a bit simple. This makes it easy to find equivalencies. Fun fact, 50 of any standard currency weighs 1 pound.

Standard

Below are two tables. The top table contains the weight of the most common RPG currency, if it was solid metal. The middle table contains the worth of 1 oz. ingots of the common metals. The bottom contains the worth of 1 pound of the common metals

Currence	cy Equivalent	s
Common Name	Material	Weight
Copper Piece	Copper	0.32 oz.
	Gold	0.0032 oz
Silver Piece	Silver	0.32 oz.
	Gold	0.032 oz.
Gold Piece	Gold	0.32 oz.
Platinum Piece	Platinum	0.032 oz.
	Gold	3.2 oz.
1 0	oz. ingots	
Material	(0.	p)
Copper	$\frac{1}{32}$	
Silver	$\frac{5}{16}$	
Gold	$\frac{25}{8}$	`
Platinum		
11	lb. ingots	
Material	Worth (g	p)
Copper	$^{1}/_{2}$	
Silver	5	
Gold	50	
Platinum	500	

Electrum is just half gold half silver. Historically percentages varied from 20% to 80% of one with the other fillings the remaining percentage. 50% is nice and easy though. Go nuts with it.

Historical

Here are some historical currency divisions, good for flare, confusion, or money changing fees.

Ancient Near East (Ancient Mesopotamia)

Currency from the cradle of civilization. These are more of units of weight than anything. The currency is the corresponding weight in silver.

```
75 lbs. silver \rightarrow 1 talent \rightarrow 60 mina \rightarrow 300 shekels \rightarrow 2,100 drachmae 1.25lbs silver \rightarrow 1 mina. \rightarrow 50 shekels \rightarrow 70 drachmae \rightarrow 420 oboloi \rightarrow 3360 chalkoi 1 talent = 60 mina = 37 pp 5 gp 1 mina = 50 shekel = 70 drachmae 6 gp 2 sp 5 cp 1 shekel = 1 sp 2 cp 1 drachma = 6 obolus = 9 cp 1 oboloi = 8 chalkus = 1.5 cp 1 chalkoi = 0.2 cp
```

Anglo Saxon (Medieval England)

All currency is silver. Each coin being a weight of silver. Later on the coins slowly got away from their proper weights, and some were made bronze.

```
1 lb. silver \rightarrow 1 pound \rightarrow 20 shillings \rightarrow 240 pence \rightarrow 960 farthings 1 pound = 4 crowns = 5gp 1 mark = 13 shilling 4 pence = 3 gp, 3 sp, 3 cp 1 crown = 5 shilling = 1 gp, 2 sp, 5 cp 1 shilling = 12 pence = 2 sp, 5 cp 1 groat = 4 pence = 8.32 cp 1 pence = 4 farthing = 2.08 cp 1 farthing = 0.52 cp
```

Augustan (Early Roman Empire)

Currency reform introduced to the Roman Empire by Augustus. The Aureus and Quinarius Auereus were gold. The Denarius, Quinarius Argenteus, Sesterius were silver. Dupondius was brass. As was bronze.

```
1 lb. gold → 40 Aureus → 80 Quinarius Auereus → 1000 Denarius → 2000 Quinarius Argenteus → 4000 Sesterius → 8000 Dupondius →16000 As

1 Aureus = 2 Quinarius Auereus = 25 Denarius = 1 gp 2 sp 5 cp

1 Quinarius Auereus = 6 sp 2.5 cp

1 Denarius = 2 Quinarius Argenteus = 5 cp

1 Quinarius Argenteus = 2 Sesterius = 2.5 cp

1 Sesterius = 4 Asses = 1.25 cp

1 Dupondius = 2 Asses = 0.625

1 As = 0.3125 cp
```

Spanish Colonial (Pirate)

The Spanish dollar was the first world currency. Its value fluctuated quite a bit which makes a good conversion a bit hard. The following is a snapshot of what it looked like in 1537. A Piece of 8 is a Real in case you are wondering. Doubloon's and Escudos are gold. Dollars and Reals are silver. Maravedis are copper.

```
are copper.

1 Oz. silver → 1 Real

1 Doubloon → 2 Escudos → 4 Dollars → 32 Reales → 1088 Maravedi

1 Doubloon = 2 Escudos = 1 pp

1 Escudos = 16 Reales = 5 gp

1 Dollar = 8 Reales = 2 gp 5 sp

1 Real = 34 Maravedi = 31.25 cp

1 Maravedi = 0.919 cp
```

Fantasy

Here are some currency divisions I've made up. Some are complete fantasy, others are based on real systems without a satisfactory conversion into a hard metal backed system.

Binary

In an attempt at currency reform a wizard concocted this ideal currency. It is based around the bit. A small quarter inch 3 dimensional puzzle piece. Larger denominations of currency are made by combining smaller denominations. Combine any of the same denomination and you get the next denomination. Some of the named pieces are below.

```
1 Chicken Sandwich \rightarrow 1 Bite

1 Word \rightarrow 8 Pages \rightarrow 32 Chilios \rightarrow 256 Bites \rightarrow 4096 Nibbles \rightarrow 16384 Trifles \rightarrow32768 Bits

1 Bit = 0.125 cp

1 Trifle = 2 Bits = 0.25 cp

1 Nibble = 4 Trifles 1 cp

1 Bite = 16 Nibbles = 128 Bits = 1 sp 6 cp

1 Chilio = 8 Bites = 1024 Bits = 1 gp 2 sp 8 cp

1 Page = 4 Chilio = 4096 Bits = 5 gp 1 sp 2 cp

1 Word = 8 Pages = 32768 Bits = 4 pp 0 gp 9 sp 6 cp
```

Dozenal

Many societies throughout history used a base 12 system. Some say it is much superior to our nonsensical base 10. After all the only reason base 10 makes sense is because it is how many fingers we have. If fantasy races don't have as many then maybe the more common sense system of base 12 will prevail. This is a simple conversion from cp into a base 12 system

```
1 dpp \rightarrow 12 dgp \rightarrow 144 dsp \rightarrow 1728 dcp

1 dpp = 1 pp 7 gp 2 sp 8 cp

1 dgp = 1 gp 4 sp 4 cp

1 dsp = 1 sp 2 cp

1 dcp = 1cp
```

Material Goods

The following section contains material goods and their price per unit weight or volume. This is useful if the players are trying to get involved in the economy or just for pricing out things for them to find/acquire.

Everything not arcana can get a bulk discount. This table assumes you are already buying from a middle man if you get your stuff directly from the source it will probably be significantly cheaper. All meats are raw, dried is about 4x price per weight.

Gemstone prices are for cut, not unprocessed gemstones. Unprocessed gemstones are worth 1/10th the price of cut gemstones.

Raw Materials

Name	Low	Median	High				
Arcane	LOW	Micdian	riigii	Grapes (1 lb.)	1 cp	2 cp	1 sp
Adamantine (1 lb.)	60 pp	80 pp	110 pp	Greens (1 lb.)	2 cp	4 cp	6 cp
Darkwood (1 lb.)	5 pp	15 pp	25 pp	Honey (1 qt.)	6 cp	7 cp	8 sp
Ironwood (1 lb.)	3 рр 10 рр	30 pp	50 pp	Mead (1 qt.)	3 sp	5 sp	8 sp
Mithral (1 lb.)	30 pp	50 pp	80 pp	Melons (1 lb.)	7 ср	9 cp	12 cp
Foodstuff	оо рр	30 pp	оо рр	Milk (1 gal)	7 ср 1 ср	2 cp	4 cp
Ale (1 qt.)	7 ср	1 sp	2 sp	Mutton (1 lb.)	1 sp	2 sp	4 sp
Apple (1 lb.)	1 cp	2 cp	1 sp	Nuts (1 lb.)	3 cp	5 cp	8 cp
Beans (1 lb.)	1 cp	2 cp	3 cp	Onions (1 lb.)	1 cp	2 cp	5 sp
Beef (1 lb.)	4 sp	6 sp	8 sp	Orange (1 lb.)	1 cp	2 cp	1 sp
Lager (1 qt.)	7 cp	1 sp	2 sp	Popcorn, kernel (1 lb.)	1 sp	12 cp	14 cp
Berries (1 lb.)	3 cp	5 cp	1 sp	Pork (1 lb.)	1 sp	2 sp	4 sp
Brandy, Common (1 qt.)	2 sp	3 sp	5 sp	Potatoes (1 lb.)	1 cp	2 cp	3 cp
Brandy, Good (1 qt.)	1 gp	15 sp	3 gp	Radish (1 lb.)	1 cp	2 cp	4 sp
Brandy, Fine (1 qt.)	1 pp	15 gp	3 pp	Rice (1 lb.)	½ cp	1 cp	2 cp
Bread (1 lb.)	5 cp	8 cp	1 sp	Salt (1 lb.)	3 cp	5 cp	8 cp
Bread, White (1 lb.)	1 sp	15 cp	2 sp	Spice, Common (1 lb.)	8 sp	1 gp	2 gp
Butter (1 lb.)	1 sp	2 sp	3 sp	Spice, Uncommon (1 lb.)	1 gp	2 gp	4 gp
Carrots (1 lb.)	1 cp	2 cp	4 sp	Spice, Rare (1 lb.)	2 gp	3 gp	5 gp
Cheese, Common (1 lb.)	1 sp	15 ср	2 sp	Spice, Mythic (1 lb.)	13 gp	15 gp	18 gp
Cheese, Rare (1 lb.)	2 sp	4 sp	8 sp	Spirit, Common (1 qt.)	2 sp	3 sp	5 sp
Cheese, Mythic (1 lb.)	7 sp	1 gp	2 gp	Spirit, Good (1 qt.)	5 sp	7 sp	1 gp
Chicken (1 lb.)	1 sp	2 sp	4 sp	Spirit, Fine (1 qt.)	1 gp	15 sp	3 gp
Cider (1 qt.)	2 sp	3 sp	5 sp	Tallow (1 lb.)	4 sp	6 sp	8 sp
Coffee (1 lb.)	2 ср	3 ср	5 cp	Tea (1 lb.)	1 sp	12 cp	15 ср
Corn (1 lb.)	4 cp	6 cp	8 cp	Tomato (1 lb.)	7 ср	9 ср	12 cp
Corn, feed (1 lb.)	½ cp	1 cp	2 cp	Watermelon (1 lb.)	5 ср	7 ср	10 cp
Corn, sweet (1 lb.)	8 cp	1 sp	12 cp	Wheat (1 lb.)	1 cp	2 cp	3 ср
Cornmeal (1 lb.)	6 ср	8 cp	1 sp	Wine, Common (1 qt.)	1 sp	2 sp	3 sp
Cornmeal, sweet (1 lb.)	12 cp	15 cp	18 cp	Wine, Good (1 qt.)	7 sp	1 gp	15 sp
Eggs (1 dozen)	4 cp	6 cp	9 cp	Wine, Fine (1 qt.)	7 gp	1 pp	15 gp
Fish (1 lb.)	2 sp	1 gp	2 gp	Yams (1 lb.)	1 cp	2 cp	4 sp
Flour (1 lb.)	4 cp	5 cp	7 ср	Gemstones			
Flour, White (1 lb.)	8 cp	1 sp	12 cp	Banded Agate	7 gp	10 gp	15 gp
Garlic (1 lb.)	2 cp	3 ср	5 cp	Eye Agate	7 gp	10 gp	15 gp
Gourds (1 lb.)	7 cp	9 cp	12 cp	Moss Agate	7 gp	10 gp	15 gp
		-					

Alexandrite	45 pp	50 pp	60 pp	Spinel	8 pp	10 pp	15 pp
Amber	8 pp	10 pp	15 pp	Blue Spinel	45 pp	50 pp	60 pp
Amethyst	8 pp	10 pp	15 pp	Tiger Eye	7 gp	10 gp	15 gp
Aquamarine	45 pp	50 pp	60 pp	Topaz	45 pp	50 pp	60 pp
Azurite	7 gp	10 gp	15 gp	Tourmaline	8 pp	10 pp	15 pp
Bezoar Stone	8 pp	10 pp	15 pp	Turquoise	7 gp	10 gp	15 gp
Bloodstone	4 pp	5 pp	7 pp	Zircon	4 pp	5 pp	7 pp
Carnelian	4 pp	5 pp	7 pp	Livestock	,		
Chalcedony	4 pp	5 pp	7 pp	Camel	45 gp	5 pp	6 pp
Chrysoberyl	8 pp	10 pp	15 pp	Chicken	3 sp	5 sp	8 sp
Chrysoprase	4 pp	5 pp	7 pp	Cow	32 gp	4 pp	52 gp
Citrine	4 pp	5 pp	7 pp	Donkey/Mule	12 gp	16 gp	2 pp
Coral	8 pp	10 pp	15 pp	Elephant	18 pp	20 pp	23 pp
Diamond	480 pp	500 pp	550 pp	Goat	6 gp	8 gp	12 gp
Emerald	90 pp	100 pp	125 pp	Horse (Draft)	60 gp	75 gp	85 gp
Garnet	8 pp	10 pp	15 pp	Horse (Riding)	23 gp	25 gp	4 pp
Hematite	7 gp	10 gp	15 gp	Horse (War)	37 pp	40 pp	50 pp
Jacinth	480 pp	500 pp	550 pp	Ox	4 pp	52 gp	6 pp
Jade	8 pp	10 pp	15 pp	Pig	12 gp	15 gp	2 pp
Jasper	4 pp	5 pp	7 pp	Pony	27 gp	3 pp	35 gp
Jet 	8 pp	10 pp	15 pp	Rabbit	1 sp	3 sp	4 sp
Lapis Lazuli	7 gp	10 gp	15 gp	Sheep	6 gp	8 gp	12 gp
Malachite	7 gp	10 gp	15 gp	Metals	00	00	4.4.0
Moonstone	4 pp	5 pp	7 pp	Adamantine (1 lb.)	60 pp	80 pp	110 pp
Mother of Pearl	7 gp	10 gp	15 gp	Aluminum (1 lb.)	6 gp	1 pp	2 pp
Obsidian	7 gp	10 gp	15 gp	Bronze (1 lb.)	8 sp	1 gp	2 gp
Onyx	4 pp	5 pp	7 pp	Copper (1 lb.)	3 sp	5 sp	8 sp
Opal	90 pp	100 pp	125 pp	Gold (1 lb.)	3 pp	5 pp	8 pp
Opal, Black	90 pp	100 pp	125 pp	Iron (1 lb.)	7 cp	1 sp	2 sp
Opal, Fire	90 pp	100 pp	125 pp	Lead (1 lb.)	3 sp	5 sp	8 sp
Pearl	8 pp	10 pp	15 pp	Mercury (1 lb.)	5 gp	7 gp	1 pp
Black Pearl	45 pp	50 pp	60 pp	Mithral (1 lb.)	30 pp	50 pp	80 pp
Peridot	45 pp	50 pp	60 pp	Platinum (1 lb.)	30 pp	50 pp	80 pp
Petrified Wood	7 sp	10 sp	15 sp	Silver (1 lb.)	3 gp	5 gp	8 gp
Quartz	4 pp	5 pp	7 pp	Steel (1 lb.)	1 gp	2 gp	3 gp
Blue Quartz	7 gp	10 gp	15 gp	Tin (1 lb.)	1 gp	2 gp	4 gp
Star Rose Quartz Rhodochrosite	4 pp	5 pp	7 pp	Textiles Copyes (eq. vd.)	7 on	1 on	2 00
	7 gp	10 gp	15 gp	Canvas (sq. yd.) Linen (sq. yd.)	7 cp	1 sp	2 sp
Ruby Star Ruby	480 pp	500 pp 100 pp	550 pp 125 pp	Silk (sq. yd.)	4 gp	5 gp	7 gp
•	90 pp	500 pp		, , , ,	8 gp	10 gp	13 gp
Black Sapphire	480 pp		550 pp	Wood	1 cn	2 cn	5 cn
Blue Sapphire Star Sapphire	90 pp	100 pp 100 pp	125 pp	Ash (1 lb.) Cedar (1 lb.)	1 sp	2 sp	5 sp
Yellow Sapphire	90 pp 90 pp	100 pp	125 pp 125 pp	Darkwood (1 lb.)	3 sp 5 pp	5 sp 15 pp	8 sp 25 pp
Sardonyx	90 рр 4 рр	5 pp	7 pp	Ironwood (1 lb.)	5 pp 10 pp	30 pp	25 pp 50 pp
Balas Ruby	4 pp 90 pp	3 рр 100 рр	7 pp 125 pp	Maple (1 lb.)	3 sp	30 рр 5 sp	30 рр 8 sp
Dalas Ruby	oo pp	тоо рр	120 pp	ινιαρισ (1 ιδ.)	o sp	o sp	ОЗР

Pine (1 lb.)	1 sp	2 sp	4 sp	Common Spices
Oak (1 lb.)	1 sp	2 sp	5 sp	Allspice, Anise, Chili, Dill, Fennel, Ginger, Oregano,
Osage Orange (1 lb.)	1 gp	2 gp	4 gp	Paprika, Parsley, Marjoram, Mint, Mustard, Sage, Thyme
Yew (1 lb.)	1 gp	2 gp	4 gp	Uncommon Spices
nmon Cheese				Black Pepper, Cinnamon, Sugar

Common Cheese

Brick, Cheddar, Colby, Colby Jack, Cottage, Curd, Farmer, Rare Spices Goat, Parmesan, Provolone, Queso Fresco, Monterrey Jack, Mozzarella, Muenster, Swiss

Rare Cheese

Blue, Butterkäse, Feta, Havarti, Pepper Jack

Mythic Cheese

Limburger

Cacao, Cloves, Nutmeg

Mythic Spices

Saffron, Vanilla

Dishes

All the ingredients are in the foodstuff section. All dishes assume good version of the ingredients on a scale of rotten < poor < good < great < fine. Change the price by 1/3 for each above or below. Feel free to be more or less arbitrary with this.

Dishes, Garnishes,	Low	Medium	High	Weight	Traits
Drinks Deene helyed	4	0	0	17 115	
Beans, baked	1 cp	2 cp	3 cp	½ lb.	
Beef Sandwich	18 cp	22 cp	30 cp	½ lb.	
Biscuits	7 cp	1 sp	2 sp	½ lb.	
Bread, slice	2 cp	3 cp	5 cp	1/3 rd lb.	
Bread, loaf	6 cp	8 cp	10 cp	1 lb.	
Bread, white, slice	4 cp	6 cp	10 cp	1/3 rd lb.	
Bread, white, loaf	14 cp	16 cp	20 cp	1 lb.	
Cheese (Common), Slice	6 cp	8 cp	12 cp	1/8 rd lb.	
Cheese (Exotic), Slice	12 cp	16 cp	24 cp	1/8 th lb.	
Chicken	15 cp	2 sp	25 cp	½ lb.	
Chicken, Fried	17 cp	22 cp	27 ср	½ lb.	
Chicken Sandwich	12 cp	16 cp	22 cp	½ lb.	
Coffee, cup	½ cp	1 cp	2 cp	12 oz.	Drink
Cornbread, slice	3 ср	4 cp	5 cp	1/3 rd lb.	
Cornbread, loaf	8 cp	11 cp	14 cp	1 lb.	
Cornbread, sweet, slice	5 ср	6 ср	7 cp	1/3 rd lb.	
Cornbread, sweet, loaf	15 ср	18 cp	22 cp	1 lb.	
Doughnut	1 cp	2 cp	4 cp	1 oz.	
Dumplings	3 ср	4 cp	5 cp	½ lb.	
Dumpling, Cheese	12 cp	15 cp	18 cp	½ lb.	
Dumpling, Potato	2 cp	3 ср	4 cp	½ lb.	\ /
Dumpling, Meat	12 cp	15 cp	18 cp	½ lb.	
Dumpling, Vegetable	7 ср	1 sp	12 cp	½ lb.	
Eggs	½ cp	1 cp	2 cp	⅓ lb.	
Fish, Fried	24 cp	1 gp	2 gp	½ lb.	
Fish Sandwich	12 cp	5 sp	75 cp	½ lb.	
Fried Cheese	5 cp	7 cp	1 sp	½ lb.	
Fried Onion	½ cp	1 cp	2 cp	½ lb.	
Gravy, brown	1 cp	2 cp	3 ср	1 pt.	
Gravy, white	2 cp	4 cp	6 cp	1 pt.	
Grog	2 cp	3 cp	5 cp	8 oz.	Drink
Hardtack	6 ср	8 cp	1 sp	1 lb.	Keeps Indefinitely
Hushpuppy	4 cp	6 cp	10 cp	½ lb.	
Jerky, Beef	16 sp	2 gp	3 gp	1 lb.	Keeps Well
Kringle	17 cp	2 sp	25 cp	½ lb.	Pastry
Martini	2 sp	25 sp	3 sp	8 oz.	Cocktail
Manhattan	2 sp	3 sp	5 sp	8 oz.	Cocktail
Mulled Wine	32 cp	37 cp	42 cp	8 oz.	Drink
Mutton, leg	15 cp	2 sp	25 cp	½ lb.	
Old Fashioned, Simple	2 sp	3 sp	5 sp	8 oz.	Cocktail
Old Fashioned, Traditional	3 sp	5 sp	7 sp	8 oz.	Cocktail
				- .	

	Pancake	4 cp	6 ср	8 cp	½ lb.	
	Pemmican	16 sp	2 gp	3 gp	1 lb.	Keeps Extremely Well
	Pie, apple	1 sp	12 cp	15 cp	1 lb.	
	Pie, berry	26 cp	28 ср	35 cp	1 lb.	
	Pie, nut	12 cp	15 cp	18 cp	1 lb.	
	Pie, shepherds	25 cp	28 ср	32 cp	1 lb.	
	Pork, Fried	14 cp	18 ср	24 cp	½ lb.	
	Pork Sandwich	12 cp	16 cp	22 cp	½ lb.	
	Porkchop	3 sp	4 sp	5 sp	½ lb.	
	Potatoes, Baked	½ cp	1 cp	2 cp	½ lb.	
	Potatoes, Fried	½ cp	1 cp	2 cp	½ lb.	
	Pottage, bowl	½ cp	1 cp	2 cp	24 oz.	
į	Salted Pork	9 sp	12 sp	2 gp	1 lb.	Keeps Well
	Sauerkraut	1 cp	2 cp	4 cp	1⁄₂ lb.	Keeps Well
	Sausage, Beef	24 cp	26 cp	30 cp	1⁄₂ lb.	
	Sausage, Bratwurst	16 cp	18 cp	20 ср	1⁄₂ lb.	
	Sausage, Chorizo	20 ср	22 cp	26 cp	1⁄₂ lb.	Keeps Well
	Sausage, Indeterminate	6 ср	8 cp	10 cp	½ lb.	
	Sausage, Italian	20 cp	22 cp	26 cp	½ lb.	
	Sausage, Polish	18 cp	20 ср	24 cp	½ lb.	
	Sausage, Pork	11 cp	13 cp	15 cp	1⁄₂ lb.	
	Summer Sausage, Beef	32 cp	34 cp	38 cp	½ lb.	Keeps Well
	Summer Sausage, Pork	18 cp	20 ср	24 cp	½ lb.	Keeps Well
	Spiced Nuts	4 cp	6 ср	10 cp	½ lb.	
	Steak	4 sp	6 sp	8 sp	½ lb.	
	Steak, Fried	3 sp	5 sp	7 sp	½ lb.	
	Tea, cup	1 cp	2 cp	3 cp	8 oz.	Drink
	Tea (Sweet), cup	2 cp	3 cp	5 cp	8 oz.	Drink
	Vegetables, boiled	1 cp	2 cp	3 ср	½ lb.	

When the bias is met, shift the price left one column.

Work

General

Behind the rest of the economy is work. This section contains some common forms, along with data that will most likely be relevant to your game.

Examples

Unskilled

Mostly moving things around. Whether that hauling a crate in a warehouse, driving a wagon through the countryside, ploughing and harvesting crops, cleaning and sweeping out buildings, or something else in that vein. Something that any local yokel could do.

Skilled

Anything that could be considered a craft. Anything that could be considered a trade. Anything that requires a specific knowledge or set of skills. Blacksmithing is the common fantasy trope, but everything from chefs to architects, fletchers to cobblers, tinsmiths to sheriffs fall into this category. In other words, it is something that requires more than your average joe off the street.

Courier

Sometimes people need a letter or package transported across some distance to another person. The message or item is normally payed for by the recipient. A package or letter may pass through several couriers, with each charging the person who they hand it off too for the cargo. A courier normally will be carrying a variety of cargo with a variety of destinations. Some of their cargo they may be planning on taking only part way and then selling it to another courier. Refusing to pay the fee for a package is a quick way to get blacklisted amongst couriers.

Spellcasting

Some wizards look down on those who cast spells for money. But the demand is there, and the pay is by far higher than any other profession. Only the wizards most entranced in their ivory towers will never have casted a spell for some guick coin.

Managerial

Work tends to go a bit smoother if someone is looking over the workers shoulders. That is where these people come in. They make sure everything is happening as planned. In this day and age they would often own or be a relative of the person who owns the place where they work.

Passive

Someone who owns something that generates money in such a way they can be absentee. Most likely a sprawling farm complex that a steward cares for. But could just as easily be a village or town that the recipient is in charge of collecting taxes from. A magical portal or a bridge that they tax. Maybe even a tree that grows a golden apple.

Employee

Working at a business is the most common way to make a living. Below is a basic table with how much someone should expect to make as an employee in various positions.

Profit						
Na	ame	Low	Median	High		
Labor	l //					
	Courier	1 cp/mile	2 cp/mile	4 cp/mile		
	Unskilled	1 sp/day	2 sp/day	4 sp/day		
	Skilled	1 gp/day	2 gp/day	4 gp/day		

Spellcasting

Cantrip	4 sp/spell	5 sp/spell	7 sp/spell
1 st Level	7 sp/spell	10 sp/spell	12 sp/spell
2 nd Level	2 gp/spell	25 sp/spell	3 gp/spell
3 rd Level	4 gp/spell	5 gp/spell	7 gp/spell
4 th Level	2 pp/spell	25 gp/spell	3 pp/spell
5 th Level	4 pp/spell	5 pp/spell	7 pp/spell

Employer

If you want to have a continuous stream of passive income a business is the best way to do that. The table below contains a quick way to calculate how much a place makes, and how much it spends each month.

	Monthly Business Cost		Monthly Business Income
01-10	You must pay one and a half the	01-10	You make a profit of half the income
0110	maintenance cost for each day	01-10	amount for each day
11-15	You must pay full maintenance cost	11-15	You make a profit of the income
11-13	for each day	11-13	amount for each day
16-20	You must pay half maintenance cost	16-20	You make a profit of one and a half
10-20	for each day	16-20	the income amount for each day.

Name	Value	Daily Income	Daily Maintenance	Skilled Employees	Unskilled Employees	Reference Page
Businesses						
Adventurer's Emporium	5000 gp	14 gp	4 gp	2	1	30
Baker	5000 gp	7 gp	2 gp	1	2	38
Barbershop	5000 gp	12 gp	2 gp	1	1	40
Blacksmith	5000 gp	7 gp	2 gp	1	2	41
Bookstore	5000 gp	7 gp	2 gp	1	1	44
Butcher	5000 gp	7 gp	2 gp	1	2	46
Cobbler	5000 gp	7 gp	2 gp	1	2	48
Fletcher	5000 gp	7 gp	2 gp	1	2	52
General Store	5000 gp	7 gp	2 gp	1	2	53
Jeweler	5000 gp	14 gp	4 gp	1	2	63
Leatherworker	5000 gp	7 gp	2 gp	1	2	56
Music	5000 gp	10 gp	5 gp	2	1	57
Tailor	5000 gp	7 gp	2 gp	1	2	58
Tavern	5000 gp	15 gp	5 gp	2	5	59
Shady	5000 gp	20 gp	5 gp	2	0	61
Estate						
Homestead	1000 gp	1 sp per acre	5 cp per acre	1	2	83
Manor	25000 gp	Taxes	10 gp	3	15	83
Mercantile	5000 gp	25 gp	10 gp	4	2	
Palace Guild	150000 gp	Taxes	50 gp	20	40	
Guildhall	5000 gp	20 gp	15 gp	5	3	

Magical						
Alchemist	5000 gp	14 gp	4 gp	2	.1	34
Arcana	5000 gp	7 gp	2 gp	1	1	36
Tower	15000 gp	25 gp	20 gp	5	5	65
Military						
Fort	15000 gp	Taxes	50 gp	20	40	
Keep	50000 gp	Taxes	100 gp	50	50	83
Outpost	15000 gp	Taxes	50 gp	20	40	
Tower	15000 gp	Taxes	25 gp	10	2	
Religious						
Abbey	50000 gp	25 gp	20 gp	5	25	
Temple	50000 gp	35 gp	25 gp	10	10	
Shrine	500 gp	2 gp	1 gp	1	1	62

Taxes

One two certain things in the universe. Even in the far distant past there were multiple types of taxes. Several of which are described below. Taxes are most commonly paid in coin, goods, or labor. Use to reign in your player's income, or set them against the government. As for percentages just keep raising them until your players start to plot to overthrow the government, than lower them slightly.

Poll

A fixed tax that each citizen is required to pay. Regardless of relative wealth everyone pays the same. Some view it as the most fair, some the least, but it is by far the simplest tax to levy. Tends to cause riots amongst the worse off. By far the least popular of the taxes amongst the masses.

Property

In this day and age it was most often expressed by an obligation. In exchange for recognition of your ownership or use of the land, you agree to give some percentage of what you make on it to the government. Can be several levels deep. A baron might collect from a village, and give a percentage to his duke, who gives a percentage to the king.

Tariff

Common in customs unions or amongst places that wish to discourage trade with certain sources. A fee levied upon non domestic goods entering the market and or domestic goods leaving the market.

Voluntary

A surprisingly common form of taxation is the voluntary tax. It's occurred more than once. In which individuals contribute to the government of their own accord. It occurs in two major forms

Prestiae

One form is a contribution that is meant to generate prestige or maintain status. These types of contributions are often well known and well publicized. Annual contributions might be a requirement of keeping a certain level of prestige in aristocratic circles. Those who miss out will find themselves not only snubbed, but straight up ostracized from high society.

Lottery

Lotteries were a common way to raise funds since the early Chinese and roman empires. There is no better way to get people to give you money, than to tell people they can win some greater something by doing it. The great wall was built with the proceeds from lotteries. The infrastructure of Rome was maintained with lottery proceedings. City states financed wars and fortifications with lottery proceeds. Jamestown was settled with money raised from lotteries. Some of these lotteries were 1 to 1, effectively interest free loans where everyone won some item the price of their ticket. Others had fewer winners with those who won winning an item of greater value than their ticket. They became so popular that people started running illegal lotteries. Some lotteries sold tickets so expensive that people bought shares of tickets, creating the modern stock market.

Tools

Introduction

Tools are a common part of everyday life, this section contains information on some sets of tools your party may encounter, and some examples of common things they may do with them. If a character is proficient in the use of one of their tools, they get to roll two dice instead of once when making an ability check, or can auto succeed at the gm's discretion.

Alchemist's Supplies

More or less chemist's supplies. Contains a bevy of glasswork, a mortar and pestle, some stirring utensils, some firesteel, some frames to suspend said glasswork, and some common alchemical ingredients. Crafting an alchemical items takes the appropriate supplies and 1d4 hours for every level of rarity it is above common along with the appropriate ability check.

Crafting Checks

- 10 Craft a common alchemical potion 10 Identify a poison
- 10 Identify a substance
- 10 Start a fire
- 15 Make a uncommon or rare alchemical potion
- 20 Make a very rare or mythic alchemical potion
- 20 Make an antidote

Brewer's Supplies

Includes a large jug, a siphon, several feet of tubing, and ingredients to brew the alcohol of your choice. Remember that fermentation takes week.

Checks

- 10 Craft common alcohol
- 10 Detect poison or impurities in a drink
- 15 Identify an Alcohol
- 15 Craft uncommon or rare alcohol

Calligrapher's Tools

Includes ink, parchment and some auills

Checks

- Identify who wrote 10 somethina
- 15 Determine writers state of mind
- 15 Spot a forged signature
- 20 Forge a signature

Carpenter's Tools

Includes a hammer, saw, hatchet, square, ruler, adze, plane, chisel, and some nails.

Checks

- 10 Build a simple wooden structure
- 15 Build a complex wooden structure
- 15 Find a weak point in wood
- 20 Pry apart a door

Cartographer's Tools

Includes a quill, some ink and parchment, a compasses, caliper, and some scaled rulers.

Checks

- 5 Make a map of your location
- 10 Determine a maps age
- 15 Estimate distance to a landmark
- 15 Discern a map is fake
- 20 Fill in a missing part of a map

Cobbler's Tools

Includes a hammer, awl, knife, cutter, shoe stand, along with some spare material and thread. Having good shoes allows the party to travel at their fastest speed without negative consequences.

Checks

- 10 Determine a shoes age, condition and origin.
- 15 Determine a shoes age and origin from a tread.
- 15 Find or create a hidden compartment in shoes.

Cook's Utensils

Basic cooking supplies. Includes a metal pot, some knives, forks, stirring spoon, and a ladle. Cooking a hearty meal helps your companions recover faster.

Checks

- 10 Create a typical meal
- 15 Spot poison in a meal
- 15 Create a gourmet meal

Disguise Kit

Includes cosmetics, some dye, some clothing, and some accessories. A player must create a disguise before they use it. The time it takes is proportional to how many changes have to be made.

Checks

- 10 Use make-up to cover something
- 20 Copy the appearance of someone with the same body type
- 20 Spot someone else using a disguise

Draughtsman's Tools

Includes a few scaled rulers, a quill, some parchment, and a set of set squares, T-square, and a set of French curves, a protractor, a compass, and a caliper. These are the tools needed to more or less make a blueprint of something. The time it takes to make one is at the gm's discretion and should be proportional to the complexity and size of the item.

Checks

15

10	Make a copy of a
	technical drawing
15	Create a new technical
	drawing

arawing Create a technical

drawing from an item on hand

30 Create a technical drawing from memory of an item.

Time by Scale					
Fine	1d4x10				
	Minutes				
Diminutive	2d4x10				
	Minutes				
Tiny	2d6x10				
	Minutes				
Small	3d6x10				
1	Minutes				
Medium	3d8x10				
	Minutes				
Large	4d8x10				
	Minutes				
Huge	4d10x10				
	Minutes				
Gargantuan	5d10x10				
	Minutes				
Colossal	5d12x10				

Time by Complexity

Minutes

Simple	x0.5
Minor	x1
Medium	x1.5
High	x2

Forgery Kit

Includes a variety of inks, parchments, and papers. Several different types of quills, seals, and wax. Some small tool to sculpt the wax.

Checks

10 Mimic someone's handwriting

20 Duplicate a seal or signature

Gaming Set

Includes all the pieces necessary to play a game of your choice.

Checks

15 Catch someone cheating.

20 Cheat

Glassblower's Tools

Includes a blowpipe, a set of firesteel, a marver, blocks, and tweezers.

Checks

10 Identify the source of glass

10 Make a simple glass

15 Make a complex glass item

20 Determine what a glass object once held

Herbalism Kit

Includes some leather gloves, clippers, pouches, a mortar and pestle, and several jars. For finding edible food see Foraging on pg. 24

Checks

15 Find useful herbs 20 Identify a poison

Jeweler's Tools

Includes a small magnifying glass, saw, and hammer along with some files, pliers, and tweezers.

Checks

Identify a gemstone 5 15 Modify a gems appearance

20 Determine a gems history

Leatherworker's Tools

Includes a knife, a mallet, a punch, an edger, some thread, and some leather.

Checks

10 Modify a leather item

10 Make a simple leather item

15 Make a complex leather item

20 Determine a leather items history

Mason's Tools

Includes a hammer, a chisel, a trowel, brushes and a square.

Checks

10 Chisel a small hole in a stone wall

12 Build a simple stone structure

15 Find a weak point in a stone wall

17 Build a complex stone structure

Musical Proficiency

A musical instrument you are proficient with. If someone wants to sing, they should be ready to actually sing.

Checks

Play a tune you know 5

10 Recognize a tune

15 Improvise a new tune

Navigator's Tools

Includes a sextant, a compass, a ruler, a caliper, some parchment, ink, and a quill.

Checks

- 10 Plot a course
- 15 Determine your position

Painter's Supplies

Includes an easel, brushes, charcoal, palette and paints.

Checks

- **10** Paint a portrait
- 20 Create a painting with a hidden message

Poisoner's Tools

Includes glass vials, needles, a mortar, pestle, and some stirring rods. Basically everything you need to create poisons, and poison someone. For info on poisons see

Poisons on pg. 90

Checks

- **10** Spot a poisoned object
- 20 Determine the effects of a poison

Potter's Tools

Includes potters needles, scrapers, a knife, and a caliper.

Checks

- 10 Determent what a ceramic pot once held
- 15 Create a ceramic pot
- Find a weak point in a ceramic object.

Smith's Tools

Includes charcoal, firesteel, hammers, tongs, rags, and a whetstone.

Checks

- 10 Sharpen a blade
- **15** Repair armor
- 15 Sunder an object
- 15 Create a blade or suit of armor

Thieves' Tools

Includes a set of picks, a file, some pliers, a small mirror, and a thin bladed knife. Picking a lock or disabling a trap is normally specified on said item.

Checks

- 15 Spot a thief
- 15 Slice a purse
- 15 Pick a pocket

Tinker's Tools

Includes the contents of the average junk drawer along with some scissors, some files, some random pieces of metal, a quill, thread, needles, a whetstone, some cloth, some leather, some glue. If you are feeling generous give them some duct tape.

Checks

- 10 Temporarily repair something
- 15 Repair something twice as fast
- 20 Improvise an item with what's on hand

Vehicles

Some sort of thing that moves people or goods from one place to another. For common forms or transportation see Travel on pg. 21.

Vehicle Checks

- 10 Navigate rough terrain
- 15 Asses a vehicles condition
- 20 Evasive maneuvering

Air

At this point in time you have either a glider or a balloon. Remember that landing is the hard part. Anyone can jump off a cliff or inflate a balloon.

Air Checks

- Land with the vehicle mostly intact.
- **20** Land completely safely

Snow

Most likely a sled, possibly even a set of skis or snow shoes. This enables the user to travel without being slowed in snow.

Weaver's Tools

Includes some thread, needles, and cloth.

Checks

- 10 Make a set of clothing for a creature
- Make a simple cloth item
- 10 Mend a hole
- **15** Tailor an outfit

Woodcarver's Tools

Incudes a knife, a gouge and a saw.

Checks

- **10** Carve a small figurine
- 15 Carve an intricate pattern into wood

Noble Titles

Below is a semi simplified version of some historic titles in order of precedence. They have been modified slightly for simplicities and gameplays sake.

A person can hold multiple titles.

Titles can be revoked at discretion of the liege.

The Property section on pg. 82 explains in more detail the land or property that some of these titles entail.

Viceroy

Form of Your Grace
Address: Duke/Duchess
Sworn To: Sovereign

Description: Rules a nation directly for the monarch.

Obligations: Ensuring the loyalty of the territory over which they are appointed.

Ensuring the collecting of taxes.

Duke/Duchess

Form of Your Grace
Address: Duke/Duchess
Sworn To: Sovereign or no one

Description: Multiple counties or a very significant county. Hereditary. Most likely has lower

vassals sworn to them that manage parts of their domain.

Obligations: Ensuring the obligations of all vassals.

Raising up a levy to defend the land, if sworn to a liege at said lieges command. Collecting taxes from vassals, if sworn to a liege the liege gets 2/3rds of what is

collected.

Marquis/Marchioness

Form of Lord/Lady

Address: Marquis/Marchioness Sworn To: Any higher nobility

Description: County bordering hostile territory, Hereditary

Obligations: Ensuring the obligations of all vassals

Defending the kingdom from foreign intruders.

Maintaining a standing army to repel invaders at all times.

Collects taxes from county, 1/3rd is given to liege

Earl/Countess

Form of Lord/Lady

Address: Lord/Lady <Insert Name>

Sworn To: Duke/Duchess

Description: Single Country, Hereditary

Obligations: Ensuring obligation of all vassals.

Raising up a levy to defend the land, if sworn to a liege at said lieges command.

Collecting taxes from county, 2/3rds is given to liege.

Baron/Baroness

Form of Sir/Madam

Address: Sir/Dame <Insert Name>
Sworn To: Any higher nobility

Description: Noble Landowner, Hereditary **Obligations:** Ensuring obligation of all vassals.

Raising up a levy to defend the land, if sword to a liege at said lieges command.

Collecting taxes from their property, 2/3rds is given to liege.

Knight/Dame

Form of Sir/Madam

Address: Sir/Dame <Insert Name>
Sworn To: Any higher nobility.

Description: Not landed, Non-Hereditary **Obligations:** Answer their lieges call to arms.

Yeoman

Form of None

Address:

Sworn To: None

Description: Non-Noble Landowner. The middle class.

Obligations: Answer their lieges call to arms.

May have a variety of rolls in the community.

Property

Property can be reposed by the liege of the land it's in. It can be bought, sold, or gifted if the liege allows.

Parcels of Land

Kingdom

A kingdom is a significant parcel of land. It consists of at least a single duchy, perhaps several. More oft than not the most significant part of a kingdom is that it has struck out on its own. Sometimes it may be part of a larger empire. An area of this size is ruled by either a king, or a viceroy. The owner will normally have many vassals sworn to them in order to administrate, and defend the kingdom.

A good example of the variety of sizes a kingdom can be are U.S. states or European nations sans Russia.

See the Regions section on page 12 for more detail on how to make a kingdom and what a kingdom includes.

Duchy

A duchy is a region that includes at least a couple counties, or a very significant/powerful county. It is ruled by a Duke/Duchess.

A good example in the U.S. of the size of a duchy are <u>combined statistical areas</u> or <u>television market</u> <u>areas</u>.

See the Regions section on page 12 for more detail on how to make the counties that comprise a duchy and what is included in them.

County

A county is an area from about 128 sq. miles to 16,384 sq. miles. Or about 11 mi x 11 mi to 128 mi x 128 mi. A lord/lady rules over the county and is responsible for its defense and collecting of taxes.

See the Regions section on page 12 for more detail on how to make a county and what a county includes.

Settlement

A settlement can be as small as a village or as large as a city, from just a few people to many thousands. Settlements normally have a noble in charge with a rank pertaining to the importance and size of the settlement. A village may have a knight/dame, a town a baron/baroness or earl/countess, and a city an earl/countess or duke/duchess. Some more enlightened kingdoms even let the yeomen of

the city elect a representative to govern them. Some very important cities might even have a charter, letting them govern themselves as they seem fit, providing they still provide taxes and levy to their liege. It is a settlements duty to provide men and taxes to their liege. This burden can vary depending on the liege.

See the Settlements section on page 12 for more detail on how to make a settlement and what a settlement includes.

Homestead

A homestead is more or less a personal farm. It should be somewhere from 40 to 100 acres. These are normally granted for excellent service, and often include tax exemptions. It is to be enough land to support a person, their dependents, and if applicable their servants or assistants. The owner is often expected to answer their lieges call to arms if necessary. More information on the cost and profits from a homestead can be found on page 75 in the Employer section.

Barony

A barony is a piece of land ruled by a baron. A keep and the surrounding village or a manor and its sprawling estate are good examples of a barony. These properties are normally either a reward for excellent service, a place crucial to the defense of the land, or a particularly productive piece of land that can see a marked increase in tax revenue with proper supervision. The barony must pay taxes to their liege and provide men for the defense of the land. More information on the cost and profits from fortifications and estates can be found on page 75 in the Employer section.

Businesses

Craftsmen or others own businesses that cater to the public. They might not own the land, or the building they reside in. They might own some sort of license that their liege requires for operation. But the name, and if applicable the license can be worth quite a bit. More information on specific businesses costs and values can be found on page 75 in the Employer section

Armor and Shields

Armor

Name	Low	Median	High	AC	Strength	Stealth	Weight
Light Armor					//		
Padded	3 gp	5 gp	8 gp	11+Dex		Disv.	8 lb.
Leather	7 gp	10gp	15gp	11+Dex			10 lb.
Studded Leather	33 gp	45 gp	68 gp	12+Dex			13 lb.
Medium Armor							
Hide	7 gp	10 gp	15 gp	12+Dex(Max 2)		,	12 lb.
Chain Shirt	38 gp	50 gp	75 gp	12+Dex(Max 2)			20 lb.
Scale Mail	38 gp	50 gp	75 gp	12+Dex(Max 2)		Disv.	45 lb.
Breastplate	300 gp	400 gp	600 gp	12+Dex(Max 2)			20 lb.
Half Plate	562 gp	750 gp	1125 gp	12+Dex(Max 2)		Disv.	40 lb.
Heavy Armor							
Ring Mail	22 gp	30 gp	45 gp	14		Disv.	40 lb.
Chain Mail	56 gp	75 gp	113 gp	16	13	Disv.	55 lb.
Splint	150 gp	200 gp	300 gp	17	15	Disv.	60 lb.
Plate	1125 gp	1500 gp	2250 gp	18	15	Disv.	65 lb.
Shield							
Shield	7 gp	10 gp	15 gp	+2			6 lb.

Donning and Doffing Armor

Type	Don	Doff
Light	1 min	1 min
Medium	5 min	1 min
Heavy	10 min	5 min
Shield	1 action	1 action

Sleeping in Armor

When you finish a long rest during which you slept in medium or heavy armor, you regain a quarter of your spent hit dice. Your exhaustion is not reduced.

Weapons Standard

Standard						
Name	Low	Median	High	Damage	Weight	Properties
Simple Melee						
Club	7 cp	1 sp	2 sp	1d4 bludgeoning	2 lb.	Light
Dagger	1 gp	2 gp	3 gp	1d4 piercing	1 lb.	Finesse, Light Thrown (range 20/60)
Greatclub	1 sp	2 sp	3 sp	1d8 bludgeoning	10 lb.	Two-Handed
Handaxe	3 gp	5 gp	8 gp	1d6 slashing	2 lb.	Light Thrown (range 20/60)
Javelin	3 gp	5 gp	8 gp	1d6 piercing	2 lb.	Thrown (range 30/120)
Light Hammer	1 gp		3 gp	1d4	2 lb.	Light
Light Hammer	i gp	2 gp	o gp	bludgeoning	2 10.	Thrown (range 20/60)
Mace	3 gp	5 gp	8 gp	1d6 bludgeoning	4 lb.	Tillowii (lange 25/55)
Quarterstaff	1 sp	2 sp	3 sp	1d6 bludgeoning	4 lb.	Versatile (1d8)
Sickle	7sp	1 gp	2 gp	1d4 slashing	2 lb.	Light
Spear	7 sp	1 gp	2 gp	1d6 piercing	3 lb.	Versatile (1d8) Thrown (range 20/60)
Simple Ranged						, ,
Crossbow, light	18 gp	25 gp	38 gp	1d8 piercing	5 lb.	Loading, Two-Handed Ammunition (range 80/320)
Dart	3 cp	5 cp	8 cp	1d4 piercing	1⁄4 lb.	Finesse, Thrown (range 20/60)
Shortbow	18 gp	25 gp	38 gp	1d6 piercing	2 lb.	Two-Handed Ammunition (range 80/320)
Sling	7 ср	1 sp	2 ср	1d4 bludgeoning		Ammunition (range 30/120)
Martial Melee				//		
Battleaxe	7 gp	10 gp	15 gp	1d8 slashing	4 lb.	Versatile (1d10)
Flail	7 gp	10 gp	15 gp	1d8 bludgeoning	2 lb.	
Glaive	15 gp	20 gp	30 gp	1d10 slashing	6 lb.	Heavy, Reach, Two-Handed
Greataxe	22 gp	30 gp	45 gp	1d12 slashing	7 lb.	Heavy, Two-Handed
Greatsword	38 gp	50 gp	75 gp	2d6 slashing	6 lb.	Heavy, Two-Handed
Halberd	15 gp	20 gp	30 gp	1d10 slashing	6 lb.	Heavy, Reach, Two-Handed
Lance	7 gp	10 gp	15 gp	1d12 piercing	6 lb.	Reach, Special
Longsword	11 gp	15 gp	22 gp	1d8 slashing	3 lb.	Versatile (1d10)
Maul	7 gp	10 gp	15 gp	2d6 bludgeoning	10 lb.	Heavy, Two-Handed

Morningstar	11 gp	15 gp	22 gp	1d8 piercing	4 lb.	
Pike	3 gp	5 gp	8 gp	1d10 piercing	18 lb.	Heavy, Reach, Two-Handed
Rapier	18 gp	25 gp	38 gp	1d8 piercing	2 lb.	Finesse
Scimitar	18 gp	25 gp	38 gp	1d6 slashing	3 lb.	Finesse, Light
Shortsword	7 gp	10 gp	15 gp	1d6 piercing	2 lb.	Finesse, Light
Trident	3 gp	5 gp	8 gp	1d6 piercing	4 lb.	Versatile (1d8) Thrown (range 20/60)
War pick	3 gp	5 gp	8 gp	1d8 piercing	2 lb.	
Warhammer	11 gp	15 gp	22 gp	1d8 bludgeoning	2 lb.	Versatile (1d10)
Whip	1 gp	2 gp	3 gp	1d4 slashing	3 lb.	Finesse, Reach
Martial Ranged				J		
Blowgun	7 gp	10 gp	15 gp	1 piercing	1 lb.	Loading Ammunition (range 25/100)
Crossbow, hand	56 gp	75 gp	113 gp	1d6 piercing	3 lb.	Light, Loading Ammunition (30/120)
Crossbow, heavy	38 gp	50 gp	75 gp	1d10 piercing	18 lb.	Heavy, Loading, Two-Handed Ammunition (100/400)
Longbow	38 gp	50 gp	75 gp	1d8 piercing	2 lb.	Heavy, Two-Handed Ammunition (150/600)
Net	7 sp	1 gp	2 gp		3 lb.	Special Thrown (range 5/15)

Siege

Siege weapons are typically crewed weapons that deal massive damage. These weapons have been modified a bit to make them conform to simpler rules. These weapons have also been made scarier.

Keywords

Reload

The weapon can be fired a number of times equal to its Reload score before you must spend 1 action to reload

Aimed

This weapon requires an action to aim.

Crewed

Multiple people, up to this weapon's crewed score, can perform actions on this weapon at a time.

Indirect Fire

This weapon ignores cover.

Weapons						
Name	Low	Median	High	Damage	Weight	Properties
Siege Ranged						
Ballista	X	30 pp	50 pp	3d10		Reload 1, Aimed, Crewed 2, Ranged (120/480), +6 To-Hit, AC 15, 50 HP, Large Object
Mangonel	X	50 pp	100 pp		5d10	Indirect Fire, Reload 1, Aimed Ranged (200/800), +5 To-Hit, 15 AC, 100 HP, Large Object
Trebuchet	X	70 pp	200 pp		8d10	Indirect Fire, Reload 1, Aimed, Crewed 2, Ranged (300/1200), Huge Object, +5 To-Hit, 15 AC, 150 HP

Material Properties and Units

Materials

Any wood not listed, and there are a lot of them, has the properties of oak unless you're willing to do the research for actual stats and properties. I believe I have covered most of the base use cases, with woods that are good for most things that they players want to do.

Any metal not listed has the properties of iron unless you're willing to do the research on it. Keep in mind that pretty much all of the metals known to medieval man, besides brass, and the classic magical metals are here already, so if someone wants to use something else they better have a darn good explanation for where they got it.

Adamantine

Properties: Counts as magical for everything

Weight: 490 pounds per cubic foot. Same as steel.

Aluminum

Properties: Corrosion Resistant, half as strong as steel.

Weight: 169 pounds per cubic foot

Ash

Properties: Hard, flexible, shock resistant, good for tools.

Weight: 44 pounds per cubic foot

Bronze

Properties: Corrosion resistant, better than iron but worse than steel.

Weight: 509 pounds per cubic foot

Cedar

Properties: Soft, aromatic and insect repellent.

Weight: 36 pounds per cubic foot.

Copper

Properties: Highly conductive

Weight: 558 pounds per cubic foot.

Darkwood

Properties: Same as oak

Weight: 23 pounds per cubic foot. Half as heavy as oak

Gold

Properties: Highly conductive, highly malleable, highly ductile. Resistant to corrosion and acid.

Weight: 1206 pounds per cubic foot

Iron

Properties: More brittle than steel. Most commonly used of the metals.

Weight: 490 pounds per cubic foot.

Ironwood

Properties: Has best properties of oak and steel. Low thermal and electrical conductivity, high

melting point, noncombustible, nonmagnetic, nonmalleable, ductile. Strong and

somewhat flexible.

Weight: 47 pounds per cubic foot. Same as oak

Lead

Properties: Easily forgeable, low melting point, soft, malleable (deformable), dense, relatively

inert (resistive to acids). It can shield against some forms of magic.

Weight: 708 pounds per cubic foot.

Maple

Properties: Hard and shock resistant. Resistant to decay.

Weight: 43 pounds per cubic foot.

Mercury

Properties: Liquid at room temperature, dissolves metals that are not iron or platinum based.

Weight: 849 pounds per cubic foot.

Properties: Same as steel

Weight: 245 pounds per cubic foot. Half as heavy as steel

Oak

Mithral

Properties: Hard, heavy and strong, good for building with. Resistant to decay.

Weight: 47 pounds per cubic foot.

Osage Orange

Properties: Hard, dense, durable, rot resistant, makes excellent bows and great tools. Burns long

and hot.

Weight: 64 pounds per cubic foot.

Pine

Properties: Soft, resistant to water. **Weight:** 26 pounds per cubic foot.

Platinum

Properties: Highly resistant to corrosion, resistant to and acid and temperature changes. Highly

ductile.

Weight: 1336 pounds per cubic foot

Silver

Properties: Most conductive of heat and electricity. Undead and some magical creatures loathe

this material

Weight: 665 pounds per cubic foot.

Steel

Properties: Good mix of Ductile and Tough.

Weight: 490 pounds per cubic foot.

Tin

Properties: Soft, malleable, ductile,

Weight: 454 pounds per cubic foot.

Yew

Properties: Soft, more flexible than normal wood, soft. Makes excellent bows.

Weight: 42 pounds per cubic foot.

Price given is per dose. Poisons don't work against constructs.

Item	Type	Price	Description
Assassins Blood	Ingested	150 gp	DC 10 Constitution throw, on fail 1d12(6) poison
			damage and poisoned for 24 hours. On success half
			damage, creature isn't poisoned.
Burnt Othur Fumes	Inhaled	500 gp	DC 13 Constitution or 3d6(10) poison damage,
			repeating throw at start of each of its turns taking
			1d6(3) on successive fails. After three saves poison
			ends
Carrion Crawler	Contact	200 gp	DC 13 Constitution or be poisoned for 1 minute.
Mucus			Poisoned creature is paralyzed. Repeat throw at
			end of each turn, ending on success.
Drow (Standard)	Injury	200 gp	DC 13 Constitution or poisoned for 1 hour. If throw
			failed by 5 or more creatures is unconscious.
			Wakened by damage or if another creature takes an
			action to shake it awake.
Essence of Ether	Inhaled	300 gp	DC 15 Constitution or poisoned for 8 hours.
		1	Poisoned creature is unconscious. Wakened by
			damage or if another creature takes an action to
			shake it awake.
Love Stimulant	Ingested	10 gp	DC 10 Wisdom, on fail creature becomes infatuated
			with first creature it sees after ingesting for 1 hour.
			Creature refuses to leave the side of creature it is
N 4 12		050	infatuated with and will resist violently if necessary.
Malice	Inhaled	250 gp	Dc 15 Constitution or poisoned for 1 hour. Poisoned
Midnight Toors	اممومت	150 pp	creature is blinded.
Midnight Tears	Ingested	150 pp	No effect until midnight. At midnight DC 17
			Constitution or 9d6(31) poison damage. Half on
Oil of Toggit	Contact	400 an	SUCCESS. DC 13 Constitution or pointed for 34 hours
Oil of Taggit	Contact	400 gp	DC 13 Constitution or poisoned for 24 hours. Poisoned creature is unconscious. Creature wakes
Pale Tincture	Ingostod	250 an	if takes damage.
rale fillolule	Ingested	250 gp	DC 16 Constitution or 1d6(3) poison damage and becomes poisoned. Repeat throw every 24 hours.
			Take 1d6(3) on failed save. Until poison ends
1			damage dealt by poison cannot be healed. 7
,	.		successful saves end the effects.
Purple Worm	Injury	200 pp	DC 19 Constitution taking 12d6(42) poison damage
Poison	irijai y	200 pp	on fail, half on success.
Glove Cleaner	Ingested	1000 pp	Upon ingestion creature dies. Dose must be
Ciovo Ciodiloi	mgootod	1000 pp	ingested within 1 minute of the target coming within
			5 feet, or they become immune to the dose.
Serpent Venom	Injury	200 gp	DC 11 Constitution taking 3d6(10) poison damage
ос.ро толо	, ,	-55 95	on fail, half on success.
Torpor	Ingested	600 gp	DC 15 Constitution or poisoned for 4d6 hours.
	g	91	Poisoned creature is incapacitated.
Truth Serum	Ingested	150 gp	Dc 11 Constitution or poisoned for 1 hour. Poisoned
-	9	31	creature can't knowingly speak a lie.
Wyvern Poison	Injury	120 pp	DC 15 Constitution taking 7d6(24) poison damage
-			on a fail, half on a success.

Units

Length				Weight			
Unit	Abv	Foot Equivalent	Equivalent	Unit	Abv	Ounce Equivalent	Equivalent
Twip	tp.	1/17280		Grain	gr.	256/7000	1/7000 lb.
Point	p.	1/864	20 tp.	Dram	dr.	1/16	1/256 lb.
Poppyseed	po.	1/114	6 p.	Ounce	OZ.	1	16 dr.
Pica	P/.	1/72	12 p.	Pound	lb.	16	16 oz.
Barleycorn	ba.	1/36	4 po.	Ton	tn.	32,000	2,000 lb.
Finger	fi.	7/96	63 p.	Volume			
Digit	dt.	1/16		Dry			
Inch	in.	1/12	6 P/. or 3 ba.	•	.	Pint	A
Nail	nl.	3/16	3 dt.	Unit	Abv	Equivalent	Equivalent
Palm	pm.	1/4	4 dt.	Pint	pt.	· 1	33.60 in ³
Link	li.	33/50		Quart	qt.	2	2 pt.
Span	sp.	3/4	4 nl.	Gallon	gal.	8	4 qt.
Foot	ft.	1	12 in.	Peck	pk.	16	2 gal.
Cubit	ct.	1.5	2 sp.	Bushel	bu.	64	4 pk.
Yard	yd.	3	3 ft.	Liquid			
EII	el.	15/4	5 sn.			Ounce	
Fathom	ftm.	6	2 yd.	Unit	Abv	Equivalent	Equivalent
Rod	rd.	16.5	25 li.	Minim	Min.	1/160	1 drop
Chain	ch.	66	4 rd.	Dram	fl dr.	1/8	60 min.
Skein	sk.	360	96 el.	Teaspoon	tsp.	1/6	80 min.
Furlong	fur.	660	10 ch.	Tablespoon	tbsp.	1/2	3 tsp.
Cable	cb.	720	120 ftm.	Fluid Ounce	fl oz.	1	2 tbsp.
Mile	mi.	5,280	8 fur.	Shot	jig	1.5	3 tbsp.
Nautical Mile	nm.	6,077.28	10 cb.	Gill	gi.		4 fl oz.
League	lea.	15,840	3 mi.	Cup	ср	8	2 gi.
Spindle	spn.	43,200	120 sk.	Liquid Pint	pt.	16	2 cp
Area				Liquid Quart	qt.	32	2 pt.
Unit	Abv	Equivalent	Length x Width	Liquid Gallon Barrel	gal bbl.	128 4,032	4 qt. 41.5 gal.
Square Foot	sq ft.	144 sq in.	1 ft. x 1 ft.	25		.,00=	9
•	sq yd.	9 sq ft.	1 yd. x 1 yd.				
Square Rod	sq rd.	272.25 sq ft.	1 rd. x 1 rd.				
Square Chain	sq ch.	16 sq rd.	1 ch. x 1 ch.				
Acre	ac	10 sq ch.	1 fur. x 1 ch.				
	sq mi.	640 ac	1 mi. x 1 mi.				
Township	twn.	36 sq mi.	2 lea. x 2 lea.				

Services

This section includes the price of a variety of services and labor.

Roll a d20, the party can find services for any availability less than or equal to the number rolled. Travel cost is the price to move one person or 8 cubic feet of cargo.

		Serv	ices		
Nam	ie	Low	Median	High	Availability
Enchanting					
	+1	75 gp	100 gp	150 gp	11
	+2	320 gp	500 gp	700 gp	14
	+3	875 gp	1000 gp	1250 gp	16
	+4	4250 gp	5000 gp	6000 gp	18
	+5	950 pp	1000 pp	1075 pp	19
	+6	4750 pp	5000 pp	5500 pp	20
Labor					
ľ	Messenger	1 cp/mile	2 cp/mile	4 cp/mile	7
	Unskilled	1 sp/day	2 sp/day	4 sp/day	1
	Skilled	1 gp/day	2 gp/day	4 gp/day	5
Spellcasting			_ /	7	
	Cantrip	4 sp	5 sp	7 sp	1
	1 st Level	7 sp	10 sp	12 sp	5
	2 nd Level	2 gp	25 sp	3 gp	7
	3 rd Level	4 gp	5 gp	7 gp	10
	4 th Level	2 pp	25 gp	3 pp	12
	5 th Level	4 pp	50 gp	7 pp	15
Travel					
	Land	2 cp/mile	3 cp/mile	5 cp/mile	6
	Sea	7 cp/mile	1 sp/mile	2 sp/mile	6
Tele	port Circle	7 ср	1 sp	2 sp	Special
	Toll Gate	1 cp	1 cp	2 cp	N/A

Acknowledgements and Citations

Things are added here as I remember to add them, if I've forgotten something let me know.

All hyperlinks have plaintext of the link below them. This is for redundancy's sake.

The SRD was referenced throughout the creation of this thing. All things included in this reference are either classic, standard systems that are in SRD, systems others have compiled and released to the community for free, or original research/observations.

Jrobharing created a <u>set of tables</u> that were incredibly useful in constructing the store section. drive.google.com/file/d/0B8mF8uNMRN_mX3otSG9vMUpSREE/view

Wikipedia provided a plethora of references from saturnalia to the thermal conductivity of iridium and yew.

Wikipedia.com

<u>Donjon.bin.sh</u> for making dungeons a whole lot easier to make.

Donjon.bin.sh

I'm pretty sure I used or based something off of the complete hippo at some point. Even if I didn't it is really useful and you should check it out.

www.reddit.com/r/DnDBehindTheScreen/comments/4alsr0/the_complete_hippo/

John Ross made an excellent reference on medieval demographics that I consulted.

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Medieval prices, wages, and more, from the University of Toronto.

economics.utoronto.ca/munro5/SPICES1.htm

Lectures on medieval economics, from University of Toronto.

economics.utoronto.ca/munro5/lecnot201.htm

External RepoThis reference and some code related to it is stored <u>on GitHub</u>. This repo is irregularly updated, check back infrequently and there might be a new version of this document, or something in it!

https://github.com/falderol/RPG.

Document Maintenance