Settlement Building

Resources:

At the center of the expedition is the settlement. Destroyed once before, it is the empire's hope that it will one day regain it's former glory. Everything comes at a cost, however, and there are those in Korolburg who cast doubt on the purpose of the expedition. As such, resources are not unlimited, and are measured in various ways, as detailed below.

A building may not be constructed if it would bring any given resource below 0.

Coffers

Whenever players come across resources, treasures, or any other form of commodity they may add it to the town's coffers, where-upon it will be assigned a value in Imperial Golden Rubles.

On the final day of each month players may load some of the contents of the coffers onto the black ship, sending their spoils back to Korolburg. In exchange they may request the materials required to construct new buildings or supplies in order to further expand their settlement.

Some forms of wealth, such as mines, may grant the players a recurring source of wealth. In these instances the wealth generated will be added to the coffers at the end of each month.

Reputation

Reputation is how the players settlement is regarded by the rest of Mechtadorf. The higher the reputation the better quality denizen the town will be able to attract.

Food

Each denizen requires a consistent form of sustenance. Food is measured in pounds, with 1lb able to sustain a denizen each day.

Stable sources of food may range from farms to dense woodlands where hunters are able to catch wild game.

To show the Sovereign's trust in the success of the expedition, Korolburg will send the settlement a month's supply of sustenance each month, able to sustain 10 people.

Housing

The number of empty rooms in the settlement. Each unit of housing represents room for one denizen to live within the settlement.

Denizens

People are the lifeblood of the settlement, being required for the daily running of each of the buildings in the settlement. Each building will require a number of people to keep it functioning, which may increase as it is upgraded.

Little luxury is required for denizens who carry out the more basic of tasks, such as farming, hunting, or fishing. As the players wish to create more complex buildings they will need to increase the town's reputation in order to attract the specialist knowledge required to carry out more complex tasks. Each denizen will require some form of housing. A housing building will indicate how many people it can house at any given time.

Additionally, some denizens, such as nobles, may arrive into town with the intention of building their own living quarters. If players allow this construction to commence the denizen will fund it themselves, not requiring any investment from the town coffers.

Defenses

The town's defenses represent how well guarded the settlement is. As players wish to explore further in the world, the more well-defended they will need to leave the town. The *defense number* represents the number of days the players can leave the town without needing to worry that everything will be as it was when they left.

If players leave the town for a number of days that exceed the defense number, the greater the risk that the settlement will be attacked by something the denizens cannot fend off alone. Though not a death sentence, the longer the town is left undefended, the higher the chance that not all will be well with the town when the party returns.

Buildings:

Over the course of the campaign players will want to construct a number of buildings which will either provide bonuses to the party or the town. Each building requires GR for it's initial construction, as well as the food and housing for each denizen required for it's operation. For example, if a building has a denizen requirement of 2, then it will require 2 units of food and 2 spaces of housing for it to be constructed.

Wealth

All buildings have a GR cost associated with them. If players decide to construct a building they must wait until the end of the month, at which point they will be able to send any wealth from their coffers back to Korolburg in exchange for the materials required in construction.

If a building generates wealth this will be indicated in the building's description. At the end of each month players add up the amount of wealth generated by each building and add it to the town's coffers.

Reputation

Some buildings require the settlement's reputation to be high enough to attract those who are able to operate it. If a building has a reputation requirement in it's description, the settlement must have a reputation level equal to or greater than the indicated number.

If a building increases reputation then this will be indicated in the description.

Food, Housing, & Defense

Every settlement will either provide or take both food and housing. The settlement's food, housing, or defense number represents the surplus of these that the town has.

If a building requires food or housing (indicated by a "-" in the cost) it can only be built if it will not cause the settlement's food, housing, or defense to fall below 0. Once built, remove this number from the town's overall food or housing number.

Some building's are able to provide food, housing, and/or defense for themselves, and therefore do not cost food, housing, or defense to build. If this is the case the building's food or housing cost will be 0, or a "+" if the building can provide for the settlement after sustaining itself. If a building adds food, housing, or defense once built, add this number to the town's overall food, housing, or defense number.

Upgrades:

Most buildings are able to be upgraded. When players choose to upgrade a building they must pay the required GR, and have the required resources. Upon being upgraded the lower level building is replaced with the higher level building for the sake of calculating resource gains and costs.

Food Generating Buildings

Farm	Fields (Level 1) GR: -100 Food: +1 Housing: 0 Reputation: 0 Defense 0 Farm (Level 2) GR: -250 Food: +3 Housing: 0 Reputation: 0
	Defense: -1 Estate (Level 3) GR: -500 Food: +8 Housing: 0 Reputation: 0 Defense: -1
Hunting Ground	Untamed Woodland (Level 1) GR: -50 Food: +2 Housing: -1 Reputation: 0 Defense: 0 Must be established by a woodland.
	Hunter's Hut (Level 2) GR: -100 Food: + 3 Housing: 0 Reputation: 0 Defense: 0
	Hunters Lodge (Level 3) GR: -400 Food: +6 Housing: 0 Reputation: 0 Defense: +2
Fishery	Fishing bank (Level 1) GR: -50 Food: +2 Housing: -1 Reputation: 0 Defense: 0 Must be established by a river or lake.
	Fishing Hut (Level 2)

	GR: -150 Food: +5 Housing: 0 Reputation: 0 Defense: 0
Brewery	Brewery GR: -250 Food: +4 Housing: -1 Reputation: +4 Defense: -1 Requires an estate Sells brewer's supplies. +25 GR.

Wealth Generating Buildings

Blacksmith	Local Smith
	GR: -150
	Food: -1
	Housing: 0
	Reputation: +1
	Defense: 0
	Grants access to tier 1 marital and ranged weaponry.
	Weaponsmith
	GR: -200
	Food: -1
	Housing: -1
	Reputation: +2
	Defense: 0
	Grants access to tier 2 marital and ranged weaponry.
	Experienced Weaponsmith
	GR:-400
	Food: -1
	Housing: -1
	Reputation: +2
	Defense: +3
	Grants access to tier 3 martial and ranged weaponry.
	Master Weaponsmith
	GR: -650
	Food: -2
	Housing: -2
	Reputation: +5
	Defense: +5
	Grants access to tier 4 marital and ranged weaponry.

Armourer

Leatherworks

GR: -100 Food: -1

Housing: 0
Reputation: +1
Defense: 0

Grants access to tier 1 armours.

Armourer

GR: -150 Food: -1 Housing: -1 Reputation: +2 Defense: 0

Grants access to tier 2 armours.

Experienced Armourer

GR:-300 Food: -1 Housing: -1 Reputation: +2 Defense: +3

Grants access to tier 3 armours.

Master Armourer

GR: -500 Food: -2 Housing: -2 Reputation: +4 Defense: +4

Grants access to tier 4 armours.

Gunsmith

Gun Shed

GR: -250 Food: -1 Housing: 0 Reputation: +2 Defense: +1

Grants access to tier 1 firearms.

Workshop

GR: -400 Food: -1 Housing: 0 Reputation: +2 Defense: +2

Grants access to tier 2 firearms.

Trained Gunsmith

GR: -550 *Food*: -1 *Housing*: -1 Reputation: +3
Defense: +4

Grants access to tier 3 firearms.

Master Gunsmith

GR: -700 Food: -2 Housing: -2 Reputation: +5 Defense: +6

Grants access to tier 4 firearms.

General Store

Merchant's Tent

GR: -100 Food: -1 Housing: 0 Reputation: 0 Defense: -1

Grants access to the general store inventory.

General Trader

GR: -250 Food: -1 Housing: 0 Reputation: 0 Defense: -2

Reduces the cost of general goods by 10%.

+120GR

Merchant Halls

GR: -500 Food: -3 Housing: -2 Reputation: +2 Defense: -5

Reduces cost of general goods by 25%

+250GR

Carpenter

Cooper

GR: -100 Food: -1 Housing: -1 Reputation: 0 Defense: 0 Requires: Sawmill

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+25 GR.

Carpenter

GR: -250 Food: -1 Housing: -1 Reputation: 0

Defense: 0 +75 GR Allows for the purchase of furniture. Upholster GR: -500 Food: -2 Housing: -2 Reputation: +2 Defense: 0 +200 GR Allows for the purchase of fine furniture. Potter **Clay Pit** GR: -10 Food: -1 Housing: -1 Reputation: 0 Defense: -1 +20GR **Kilns** GR: -50 Food: -2 Housing: -2 Reputation: 0 Defense: -1 +75GR **Pottery Maker** GR: -150 Food: -2 Housing: -2 Reputation: +1 Defense: -1 +200GR Allows for the purchase of various forms of pottery. Window Maker Glassblower GR: -100 Food: -1 Housing: 0 Reputation: +1 Defense: 0 +50GR **Glass Sculptor** GR: -300 Food: -1 Housing: 0 Reputation: +5 Defense: 0

	+200GR Allows for the purchase of glass decorations.
Tailor	Cobbler GR: -50GR Food: -1 Housing: 0 Reputation: 0 Defense: 0 +10GR Grants access to tier 1 items from the tailor's shop.
	Hatter GR: -100 Food: -1 Housing: 0 Reputation: +1 Defense: 0 +50GR Grants access to tier 2 items from the tailor's shop.
	Clothier GR: -250 Food: -1 Housing: 0 Reputation: +5 Defense: 0 +100GR Grants access to tier 3 items from the tailor's shop.
Sawmill	Woodsman's Hut GR: -10 Food: -1 Housing: -1 Reputation: 0 Defense: -1 +20GR
	Timber Mill GR: -50 Food: -2 Housing: -2 Reputation: 0 Defense: -1 +75GR
	Lumberyard GR: -150 Food: -2 Housing: -2 Reputation: +1 Defense: -1

	+200GR
Stables	Hitching Post GR: -50 Food: -1 (base), -1 per animal Housing: -1 Reputation: 0 Defense: 0 Allows access to tier 1 mounts.
	Grazing Pastures GR: -100 Food: -1 (base), -1 per animal Housing: 0 Reputation: 0 Defense: 0 Allows access to tier 2 mounts.
	Stables GR: -200 Food: -2 (base), -1 per animal Housing: -1 Reputation: 0 Defense: 0 Allows access to tier 3 mounts.
	Exotic Animal Tamer GR: -350 Food: -2 (base), -1 per animal Housing: -1 Reputation: 0 Defense: 0 Requires a reputation of 20 Allows access to tier 4 mounts.
Rare Materials	Gem Trader GR: -200 Food: -1 Housing: 0 Reputation: 0 Defense: -3 Requires a reputation of 25 +150GR
	Craftsman GR: -450 Food: -1 Housing: 0 Reputation: +2 Defense: -5 Requires a reputation of 30 +300GR

Artisan

GR: -700 Food: -1 Housing: 0 Reputation: +5 Defense: -10

Requires a reputation of 75

+500GR

Clockmaker

Clockwork Mechanic

GR: -200 Food: -1 Housing: 0 Reputation: 0 Defense: -3

Requires a reputation of 35

+150GR

Clockwork Artisan

GR: -450 Food: -1 Housing: 0 Reputation: +2 Defense: 0

Requires a reputation of 50

+200GR

Master Tinkerer

GR: -800 Food: -1 Housing: 0 Reputation: +5 Defense: 0

Requires a reputation of 100

Allows for the crafting of extremely intricate mechanical items, from weaponry to spare limbs. Different items will become available for purchase when this is built alongside other buildings.

+200GR

Book Store

Book Store

GR: -150 Food: -1 Housing: 0 Reputation: +2 Defense: 0

Antique Book Trader

GR: -300 Food: -1 Housing: 0 Reputation: +4

	Defense: 0
Inn	Tap House GR: -150 Food: -1 Housing: 0 Reputation: 0 Defense: 0 +50GR
	Tavern <i>GR: -300 Food: -2 Housing: +2 Reputation: 0 Defense: 0</i> +100GR
	Coaching Inn GR: -650 Food: -4 Housing: +4 Reputation: +2 Defense: 0 +150GR
	Fine Hotel (Level 4) GR: -1250 Food: -6 Housing: +6 Reputation: +10 Defense: 0 +250GR
	Brothel (Level 4) GR: -1250 Food: -4 Housing: +4 Reputation: -10 Defense: 0 +650GR
Food Market	Market Stalls GR:-50 Food: 0 Housing: -4 Reputation: +2 Defense: 0 Requires 3 farms. +100GR
	Specialist Stores

Haberdashery	GR: -250 Food: 0 Housing: -4 Reputation: +2 Defense: 0 Requires 6 farms +450GR Haberdashery GR: -50 Food: -1 Housing: 0 Reputation: 0 Defense: 0 +75GR
Parlour	Coffee House GR: -150 Food: -1 Housing: 0 Reputation: +2 Defense: 0 +20GR Tobacconist GR: -200 Food: -2 Housing: 0 Reputation: +5 Defense: 0 +50GR
	Winery GR: -300 Food: -3 Housing: 0 Reputation: +10 Defense: 0 +100GR
Barber	Barber GR: -75 Food: -1 Housing: 0 Reputation: +1 Defense: 0 +50GR
Tattooist	Tattooist GR: -100 Food: -1 Housing: 0



Reputation Generating Buildings

Doctor	Medical Tent GR: -50 Food: -1 Housing: 0 Reputation: 0 Defense: 0 Allows access to basic medical treatment.
	General Practitioner GR: -250 Food: -2 Housing: -1 Reputation: 0 Defense: 0 Allows access to medical supplies.
	Surgery GR: -500 Food: -3 Housing: -3 Reputation: 0 Defense:0 Allows for advanced surgical treatments.
Dentist	Dentist GR: -300 Food: -1 Housing: -1 Reputation: 0 Defense: 0 Allows access to dental treatments. +50GR
Theater	Play-House GR: -150 Food: -2 Housing: -2 Reputation: +2 Defense: 0
	Theater GR: -300 Food: -5 Housing: -5

	Reputation: +5 Defense: 0
Newspaper	Notice Board GR: -10 Food: 0 Housing: 0 Reputation: 0 Defense: 0
	Local Newspaper GR: -100 Food: -3 Housing: -3 Reputation: +8 Defense: 0
	News Network GR: -250 Food: -4 Housing: -4 Reputation: +10 Defense: +2
Town Hall	Plaza GR: -25 Food: 0 Housing: 0 Reputation: +2 Defense: 0
	Court House GR: -150 Food: -2 Housing: -2 Reputation: +5 Defense: 0
	Grand Hall GR: -500 Food: -2 Housing: -2 Reputation: +15 Defense: 0
Cemetery	Unmarked Graved GR: 0 Food: 0 Housing: 0 Reputation: 0 Defense:0
	Walled Graveyard

	GR: -50 Food: 0 Housing: 0 Reputation: +1 Defense: 0
	Tombs GR: -75 Food: 0 Housing: 0 Reputation: +3 Defense: 0
Library	Library GR: -100 Food: -1 Housing: -1 Reputation: +4 Defense: 0
	Archive GR: -200 Food: -1 Housing: -1 Reputation: +6 Defense: 0
	Grand Repository GR: -400 Food: -3 Housing: -3 Reputation: +10 Defense: 0

Housing

House	Tent
	GR: -20GR
	Food: 0
	Housing: +1
	Reputation: 0
	Defense: -3
	Hovel
	GR: -75
	Food: 0
	Housing: +2
	Reputation: 0
	Defense: -1

	Homestead GR: -100 Food: 0 Housing: +3 Reputation: 0 Defense: -1
Manor	Large House GR: -120 Food: 0 Housing: +4 Reputation: 0 Defense: -2
	Townhouse GR: -200 Food: 0 Housing: +5 Reputation: 0 Defense: -2
	Manor GR: -550 Food: -2 Housing: +5 Reputation: +3 Defense: -3
Lodgings	Lodging House GR: -200 Food: -1 Housing: +4 Reputation: 0 Defense: -4
	Workhouse (Level 2) GR: -350 Food: -2 Housing: +15 Reputation: -5 Defense: -4
	Apartments (Level 2) GR: -400 Food: 0 Housing: +8 Reputation: 0 Defense: -4

Defense Buildings

Armoury Weapons Pile

GR: -50 Food: 0 Housing: 0 Reputation: 0

Defense: +1 per 25gr spent to arm an NPC

Gun Racks

GR: -100 Food: 0 Housing: 0 Reputation: 0

Defense: +2 per 100gr spent to arm an NPC

Armour Cupboards

GR: -200 Food: 0 Housing: 0 Reputation: 0

Defense: +3 per 150gr spent to arm an NPC

Garrison Gaol

GR: -200 Food: -4 Housing: -4 Reputation: 0 Defense: +4

Allows prisoners to be securely held.

Guard Posts

GR: -450 Food: -6 Housing: -6 Reputation: 0 Defense: +12

Walls Wooden Walls & Guard House

GR: -1GR per 5ft

Food: -2 Housing: 0 Reputation: 0

Defense: Doubles settlement's defense score so long as entire wall is connected

and surrounds the entire settlement..

Brick Walls & Guard House

GR: -3GR per 5ft

Food: -2 Housing: 0 Reputation: 0

Defense: Quadruples town's settlement's defense score so long as entire wall is

connected and surrounds the entire settlement.

Watchtower	Watchtower
	GR: -50
	Food: -1
	Housing: -1
	Reputation: 0
	Defense: +4

Class-Specific Buildings

Trophy Hall (Barbarian)	Trophy Hall GR: -900 Food: 0 Housing: 0 Reputation: 0 Defense: 0 For twenty four hours after taking an extended rest, the barbarian may add the number of unique heads in the hall to their intimidation rolls.
Concert Hall (Bard)	Concert Hall GR: -900 Food: 0 Housing: 0 Reputation: 0 Defense: 0 Grants an extra two bardic inspiration dice after taking an extended.
Temple (Cleric & Paladin)	Temple GR: -900 Food: 0 Housing: 0 Reputation: 0 Defense: 0 Allows access to the temple supply store.
Grove (Druid)	Grove GR: -900 Food: 0 Housing: 0 Reputation: 0 Defense: 0 Grants an extra use of shape change after an extended rest.
Dueling Arena (Fighter)	Dueling Arena GR: -900 Food: 0 Housing: 0 Reputation: 0 Defense: 0 Grants an extra use of action surge after taking an extended rest.

Hermits Cottage (Monk)	Hermit's Cottage GR: -900 Food: 0 Housing: 0 Reputation: 0 Defense: 0 Grants an extra two ki points after an extended rest.
Deep Woods Cabin (Ranger)	Deep Woods Cabin GR: -900 Food: 0 Housing: 0 Reputation: 0 Defense: 0 Allows the ranger to spend 100gp to enchant a single arrow, bolt, or bullet, turning each into a +3 version of themselves.
Black Market (Rogue)	Black Market GR: -900 Food: 0 Housing: 0 Reputation: 0 Defense: 0 Grants access to the black market shop.
Mage's Tower (Sorcerer & Wizard)	Mage's Tower GR: -900 Food: 0 Housing: 0 Reputation: 0 Defense: 0 After taking an extended rest in town gain a single extra cast for their level 1 – 6 spell slots. If a wizard has 3 casts of their level 5 spells, they may cast 4 after completing an extended rest.
Hidden Shrine (Warlock)	Hidden Shrine GR: -900 Food: 0 Housing: 0 Reputation: 0 Defense: 0 Allows the warlock to know one additional cantrip per warlock level, to a maximum of 10.

Magic Infrastructure

Alchemist	Herbalist	
	GR: -75GR	
	Food: -1	

Housing: 0 Reputation: 0 Defense: 0

Allows access to tier 1 ingredients and potions.

Apothecary

GR: -150 Food: -1 Housing: 0 Reputation: 0 Defense:0

Allows access to tier 2 ingredients and potions.

Alchemist

GR: -300 Food: -1 Housing: 0 Reputation: 0 Defense: 0

Allows access to tier 3 ingredients and potions.

Master Alchemist

GR: -750 Food: -2 Housing: -1 Reputation: 0 Defense: 0

Allows access to tier 4 ingredients and potions.

Arcane Mechanic

Magical Shed

GR: -250 Food: -1 Housing: 0 Reputation: 0 Defense: 0

Allows access to tier 1 magical items.

Arcane Shop

GR: -450 Food: -2 Housing: -1 Reputation: 0 Defense: 0

Allows access to tier 2 magical items.

Arcane Workshop

GR: -900 Food: -3 Housing: -2 Reputation: 0 Defense: 0

Allows access to tier 3 magical items.

Mage's Guild

Novice Halls

GR: -500 Food: -4 Housing: 0 Reputation: 0

Defense: 0

Magic User's Guild

GR: -750 Food: -6 Housing: -2 Reputation: 0 Defense: 0

Mage's College

GR: -1200 Food: -8 Housing: -4 Reputation: 0 Defense: 0

Magic Laboratory

GR: -1700 Food: -10 Housing: -6 Reputation: 0 Defense: +2

Warding Hall (Level 5 – Abjuration)

GR: -2500 Food: -14 Housing: -8 Reputation: 0 Defense: +15

If constructed alongside a master tinkerer, the warded hall will grant access to several arcane fields.

Observatory (Level 5 – Conjuration)

GR: -2500 Food: -10 Housing: -6 Reputation: 0 Defense: +3

Allows access to various weapon and armour enchantments.

Clocktower (Level 5 – Divination)

GR: -2500 Food: -10 Housing: -6 Reputation: 0 Defense: +3

If a character takes a long rest inside of the clocktower they may roll 1d20. For

twenty four hours afterwards they may replace any roll with the result of that d20.

In addition, the mage's of the tower will be able to give players foresight into the future.

Glittering Tower (Level 5 – Enchantment)

GR: -2500 Food: -10 Housing: -6 Reputation: 0 Defense: +3

For 100gp, a player may increase any one of their attribute by 2. If they wish to change the enhanced attribute they must pay another 100gp and discard the previous increase.

Flame-Resistant Tower (Level 5 – Evocation)

GR: -2500 Food: -10 Housing: -6 Reputation: 0 Defense: +3

Allows a weapon to be enchanted with an extra 1d10 either cold, fire, or lightning damage for 600gr.

Invisible Tower (Level 5 – Illusion)

GR: -2500 Food: -10 Housing: -6 Reputation: 0 Defense: +3

Allows access to various weapon and armour enchantments.

Necrotic Laboratory (Level 5 – Necromancy)

GR: -2500 Food: -10 Housing: -6 Reputation: 0 Defense: +3

Grants access to cloning vats and limb replacement surgeries.

Tower of Change (Level 5 – Transmutation)

GR: -2500 Food: -10 Housing: -6 Reputation: 0 Defense: +3

Grants access to various weapon and armour enchantments.



Buildings	Coffers	Food	Housing	Reputation	Defenses
	0	0	0	0	0

Additional Building Effects