## Primordial Waters

#### 1 Rules

## 1.1 Character Values

#### 1.1.1 Attributes

Attributes describe a characters potential. The higher the value the greater things a character can achieve. There are the following 8 Attributes belonging to the 4 categories.

Category	Attribute	Description
Physical	Strength	strength and hardiness
	Dexterity	agility, speed, precision
Mental	Will	perseverance, attention
	Intellect	intelligence, knowledge
Social	Empathy	understanding people
	Charisma	interacting with people
Resources	Gear	Gear you have prepared
	Finances	Money and investments

Attribute	Grade
3	Unskilled
5	Beginner
7	Experienced
9	Master
11	Grandmaster
13	Legend

They determine the amount of dice you can use for checks.

#### 1.1.2 Skill

Skills measure the mastery of a skill. They are expressed as a background description and a level (number between 1 and 6). The skill levels are comparable to how much time a typical person has to spend to reach the same expertise in this area if it were his dayjob. This does however not mean that a character needs to have taken that time to reach his skill level. Level 1 for any skill is free. Not all skills cost the same, the price depends on how specific it is

The skill determines the likelihood of a success on a roll. A roll during a checks is counted as a success if the dice shows less or equal eyes than the skill.

Skill	Equivalent
Level	experience
1	0 years
2	2 years
3	5 years
4	10 years
5	15 years
6	20 years

See chapter List of Skills for examples.

Merge Skills It might happen that you have a lot of very specific skills. If that is the case you can combine them to a more general skill. The total CP cost has to stay the same. The merging of skills needs the approval of the GM.

#### 1.1.3 Traits

Traits are distinguishing things about the character. They can be bought for character points. This is possible both at character creation and later in the game. They might be extraordinary strength or the ability to cast certain magic. Some traits (like all magic) should come with a risk (all checks that can only be made with this trait are risky checks).

See the chapter List of Traits for examples

#### 1.1.4 Character Creation

Distribute 100 CP on your Attributes, Skills and Traits

Use the Rules under Equipment to limit your starting gear.

Character Advancement: You may reward your players with CP (character points) for reaching milestones in the story or simply surviving the session.

- A skill point typically costs 7 CP but can vary based on how specific they are.
- An attribute point costs 2 CP.
- A Trait typically costs 7 CP but can vary widely. Negative traits can even have a negative price.

#### 1.2 Checks and Contests

Check: Checks are rolled when the outcome of an action is not certain. Each check is bound to an attribute and a skill. One rolls a number of six sided

dice and counts each die showing the skills level or less eyes, subtract the difficulty (default is 0) of the check. The result are your successes. If the successes are negative or 0 the check fails. For a check you can use at most your attribute value in dice. Each round you can make multiple checks. The total number of dice used is the largest attribute value of the checks. **Contest:** A Contest is when parties have opposing goals:

- Parties describe what they indent to do
- Parties decide (secretly) how many dice they want to use for each action (check)
- Everybody rolls their dice
- Results of the checks are described.

#### Effects:

- Effects can be bought with successes after a check is made.
- Every action has a default effect. For example in a fight it is wounding an enemy.
- Different effects can also be declared by the player. (e.g. disarming the enemy).
- Combinations are also possible.
- An Effect might cost more than one success.

For a list of effects see the section List of Effects Collaborative checks: Everyone rolls individually and then sum together all successes.

**Risky checks:** If a check is risky the character might incur something bad if the check fails. If the check fails the negative successes are used to incur effects to the characters disadvantage, the minimum is 1.

Predefined Effects: You can learn to achieve a certain combination of effects very effectively. You have to learn this as a trait. You can increase the difficulty of the check. Double the difficulty can be used to declare the predefined effects. The check automatically becomes risky. This allows you to use the same dice to achieve multiple effects. Such a trait costs 1 CP per different effect.

Concentration: Some effects have to be kept up. In those cases the successes needed to achieve the effect block the attribute points (dice) from being used for anything else, as long as the concentration lasts. Difficulty: This table gives an overview of what a good difficulty for checks is by average CP investment into attribute and skill, and what level of experience such a person would be described as having. For an easy check select the difficulty 1 lower. For a hard check select a difficulty 1 higher.

Dif	CP	Good for
0	15	unskilled
1	25	beginner
2	30	experienced
3	35	master
4	40	grand master
5	45	legend

## 1.3 Damage

Damage is taken on attribute categories and reduces the attribute points (points) you can use for all attributes in the category. Once your attribute effectively falls below 0 you are out of commission with regards to this attribute. The way in which you are taken out depends on the attribute and what caused the damage.

Bob the Barbarian got hit in combat multiple times. He has 4 Physical but 3 physical wounds. Now he additionally got confused by a spell and thinks his Comrades are enemys. His compatriot Roger the Rogue tries to nonlethaly take him out by hitting him with his blackjack over the head. He succeeds and makes another 2 damage. Bob goes down, bleeding from his old wounds but still alive.

Silvia the Spy finds herself in a fierce debate with the Diplomat. She trys to convince him to go with her plan. Over the time she makes 3 social damage which is enough to convince him, as his social position is severely damaged by the documents she leaked a week ago.

Depending on the source of the damage it might heal after each scene, mission or kampagnie.

- Scene: A thematically connected time frame like a fight. (example: unarmed, blackjack, nets, drowning)
- Mission: Until a milestone in the game is reached, for example until the quest is finished or story beat is reached (example; sword, fire, knife, falling great heights)
- Kampagnie: Until a long term goal is reached. For example until the evil King is vanquished. (example: nazgul blade, daemonic poison)

The short form to write this is 2s(/m/k) for two damage that heals by the end of the scene(/mission/kampagnie).

## 1.4 Armor / Damage reduction

Armor or damage reduction (DR) does not negate damage completely but it changes its type to one that is faster to heal. With an armor of 2 up to 2m damage per contest/round are being reduced to 2s damage. Normally damage reduction should only go down to scene level and not remove damage completely. As an optional rule however you can decide that scene damage can be reduced to nothing as long as at least 1 damage stays. When considering armor always think about the complete set being worn and not about single pieces. Decide which armor class fits.

Armor Class	DR
none	0
light	1
medium	2
heavy	3

## 1.5 Range

There are 3 different ranges. It takes one round and half your dice for this round to move one range class. You can however move within a range class unrestricted (within reason). While moving you can still use your action.

Close: Normal close quarters fighting distance. Near: A distance you can throw something at. Far: Quite a distance away. You might be able to shoot a rifle or a bow at this distance but it takes a while to run this distance.

## 1.6 Items and Equipment

Items have a RV (Resource Value) this determines how expensive or hard to get it is. Apart from that they have a description and maybe special effects. Let your fantasy go wild. A few examples can be found below.

An item can be found or bought. To buy an item you need to be somewhere where it is possible to be bought. Roll on Resources. If you get at least the RV successes you have bought the item.

Sword (RV 2): Its a stabby piece of metal. Especially good at harming unarmored enemies. Not so great at slicing though armor.

Mail shirt (RV 3): A metal fabric that protects your torso and arms from being cut or stabbed pretty well.

To create an item first give it a short description. It should make clear on what kind of actions it may give advantages or what kind of effects may be created with it. Second you determine its RV (resource value).

RV	Description	Example
0	Free	a club
1	Cheap	simple clothes, basic tools
2	Affordable	regular car, apartment
3	Costly	regular house
4	Expensive	sports car
5	Very Expensive	small airplane
6	Luxurious	private jet

## 1.6.1 Equipment

Characters can have gear with a value of up to half the attribute Gear in RV on them. They must be able to carry all that gear on them or if it is part of their household it must fit in their normally furnished home. Apply reason as necessary.

When out adventuring characters have all the gear that they have written down. Additionally they can be allowed to make a Gear check against the RV of what they would like to have in the moment to see if they do. The check is risky and if they fail they get the difference in damage to their Gear attribute until the end of the mission.

## 1.6.2 Buying

Characters can buy new stuff with a Finances check against the RV of what they want to buy. The check is risky and they get the difference in damage on their finances until the end of the mission if they fail. The GM does not have to let you retry on a fail.

#### 1.6.3 Crafting

Characters can also build their own items. For that they need the appropriate tools and resources. The resources may be bought for the RV-1 of the item to be build. To build the item the character needs to make a check with RV difficulty. If that fails the resources might be lost, depending on what they are.

## 1.6.4 Gathering

Resources can be gathered with a check and their RV as difficulty.

### 1.6.5 Bribing

To Bribe someone you need to give them more than they can normally comfortably afford. This means you need more than half their finances value in successes to bribe them. None of the following lists is exhaustive. They should be taken as examples. You are invited to design your own with your group.

#### 2.1 List of Traits

Friend of Nature (7): You can talk to the forces of nature and have a chance to convince them to help you. This can be asking, a bird what he has seen, letting yourself be concealed by a bush or calling a wild bear to aid you in combat.

Illusionist (7): You are adapt at creating illusions. The bigger and more complex they get the harder this is.

**Speedster** (14): You have incredible speed. Others see only a blur when you sprint past them. This often gives you an advantage on dexterity checks and you always have at least 1 success in them.

**Medium** (7): You can commune with ghosts and spirits. You have no control over them, but you can gain their attention.

**Night-vision** (7): You can see in darkness as if it were light.

Sleepless (7): You don't need sleep. This means you have a lot more time in a day, but you still need to rest from to much physical or mental exertion.

Flight (16): You can fly. Be it with wings or otherwise. Your speed in flight is no different from your speed on land.

**Tinkerer** (7): You can build wondrous mechanical marvels. From clocks up to steam powered automatons.

**Hacker** (7): You are not only proficient in computer science but you can even achieve movie worthy feats like stopping another car with only your laptop during a car chase. Tools not included.

Plot Armor (1): Each scene you can discard a point of damage you would take. The plot armor only allies to one of the categories (Physical, Mental, Social) This trait can be taken multiple times.

### 2.2 List of Skills

**Professional Chef** (7 CP): You have learned not only to cook but also to plan the foodstuffs on storage, to store properly, to calculate profitability, to motivate and coordinate a team of people.

**Soldier** (7 CP): You have learned to bear harsh weather, climb over obstacles, run, dodge and shoot. You have learned discipline and coordination.

**Soothsayer** (7 CP): You have learned to peer into possible futures, read people and make inferences on what will likely happen. You have learned the art of putting on an act.

Ranger (7 CP): You know how to survive in the wild. You can hunt, bushcraft and gather everything you need. You have honed your hearing and are proficient at tracking.

College Mage (7 CP): You have studied the art of magic. You learned them with books, astronomy and experiments. You can cast spells by pronouncing incantations, magical glyphs and potent paraphernalia. You still need the appropriate trait to cast magic from specific schools of magic.

**Survivalist** (1 CP): You have spend quite a lot of time outdoors. Consumed books about wilderness survival and so on. You know how to build shelter, find food and water, and much more.

#### 2.3 List of Items

Club of the great Bear (RV 4): A mystical club made from the thigh bone of the great bear that terrorized the inokwa people. It still contains the strength of the mighty beast. When using this club you gain 1 additional skill level in strength checks.

Knightly Armor (RV 4): A good example of heavy armor that protects from physical damage from most weapons.

**Protective Amulet** (RV 2): This amulet made from magically potent elder wood protects lightly (1 damage reduction) from mental damage coming from magic.

**Pentagram Amulet** (RV 2): This amulet was made to prevent possession and influence of otherworldly forces. Allows you to reroll 1 die against attacks against your mental state when coming from ghosts, magic, or similar forces.

Potion of Healing (RV 3): When being drunk it allows you to reduce the healing time of up to 3 physical damage from M to S

**Shield** (RV 2): Gives the reroll of 1 die when blocking with the shield.

**Sword** (RV 2): This stabby piece of steel typically makes class M damage. Its also good at slicing.

#### 2.4 List of Effects

**Damage:** Each success is used to cause 2 damage to an enemy.

Block: Each success is used to remove one success from an enemies attack on you or one of your colleagues. If you win a contest with a block you can deal 1 damage per success (type appropriate to the weapon used). If an enemies block would deal damage to you it can also be blocked.

**Disarm:** For 2 successes disarm one enemy.

**Push:** For 1 success you can force your enemy to move slightly. Pushing an enemy off a cliff still gives them a check to prevent them from falling.

**Disable:** You can force an enemy into an unfavorable position. For each 2 successes the enemy is denied to use one level of his applicable skill. The enemy can recover from this with a check. The DM decides if this recovery can be blocked. Example: Putting the enemy into an ankle lock.

Gain Advantage: For 1 success each you can make your position more advantageous. This allows you to reroll 1 die on applicable checks until the end of the scene. Examples: Gaining the high ground, flanking the enemy.

Cause Disadvantage: For 1 success each you can make the enemies position more disadvantageous. This means he

has to reroll 1 die that would otherwise be a success until the end of the scene. Example: Forcing the enemy into a tight corner.

**Blind:** For 2 successes. Take an enemies sense. Examples: Throw sand into eyes, Shatter eardrums with a loud noise.

**Summon:** Per success the summoned being has 10 CP. The summon holds until the end of the scene or until the end of the concentration.

Obfuscate Area: Per 4 successes you can obfuscate an area with regards to one sense. For example by causing total darkness or stopping all sound. The effect holds until the end of the scene or until the end of the concentration.

**Purify Thing:** Per success you can purify one unit of a non sentient thing. For example remove poisons from one days worth of food, or remove the daemonic blight from a couple trees in the forest.

Amplify Aspect: Per 2 successes you increase an inherent aspect of a thing by 1 level. An example is increasing the protection of an armor by 1 or increasing the weight of a stone.

**Buff:** For 1 success increase an attribute by 1. The effect holds until the end of the scene or until the end of the concentration.

Shape-shift: Take the form of another being. The new forms max CP depends on the successes. Per success get 15 CP (max is the characters total CP). The effect holds until the end of the scene or until the end of the concentration.

#### Illusion:

#### Deceive:

**Influence:** You may make your victim do something they don't want to do. The game master decides how many successes you need. As orientation you can use the following examples.

- Make your enemy drop his weapon (1 success)
- Make a wild bird deliver a message (2 successes)
- make your victim jump from the bridge (3 successes)

**Shape Reality:** The game master decides how many successes you need. As orientation you can use the following examples.

Move: Be it teleportation or a magic portal.

**Heal:** Per success turn 1m damage to 1s damage.

Counter/Break: Counter or break a spell or technique.

**Insight:** per success you can gain insight with 1 sense for an additional success per distance class.

**Stop:** For 2 successes the victim can be stopped from movement.

**Trigger:** All other effects are triggered once a specific event happens. Costs 1 success.

**Shape Memory:** You may shape the memory of the victim. The game master decides how many successes you need. As orientation you can use the following examples.

- Make the immigrations officer believe you have already shown him your passport (1 success).
- Let your victim forget what happens during the duration of your spell (2 success).

Consume Resource: Different than other effects this one gives you additional successes for the value of 1 success / 2 RV. It is always up to the Gm if he allows this effect to be used. In order to consume a resource it most often needs to be prepared in some way (carving runes into it or manufacturing).

Block Area: To block some kind of thing from happening in an area (of a size like close range) you need to invest 3 successes. Add a block to this and the blocks successes will be used to reduce any attempt to achieve the thing in this area. Example: Anti magic field.

#### 2.5 List of NPCs

**Goblin** (34 CP) P:2, M:1, S:1, R:1, Bandit 2, Night-vision

**Wolf** (38 CP) P:3, M:1, S:2, R:0, Packhunter 3

**Guard** (78 CP) P:4, M:4, S:4, R:4, Cityguard 3

**Dark Mage** (125 CP) P:3, M:8, S:4, R:6, Necromancer 3, Telepathic Link to undead servants

**Ogre** (90 CP) S:16, D:8, W:6, I:2, E:2, C:2, G:1, F:1, Ogre Stuff: 3

**Zombie** (31 CP) Ph:3, Me:1, So:1, Re:1, Infectious Bite

**Bandit** (73 CP) Ph: 5, Me: 3, So: 3, Re: 2, Banditry 2, Previous Profession 3

Combat Drone (34 CP) Ph: 3, Me: 1, So: 1, Re: 1, Shooting 4, Night-vision

## 3 Optional Rules

## 3.1 Less precise Attributes

Instead of using the Attributes as listed you can use only the Categories. Learning a level in one of the categories costs double of what a level in an attribute would cost.

## 3.2 No Abstraction for Money

To remove the resources category from the attributes just raise the price of learning a level of the other attributes by 33%. The costs for goods and services depend on the kampaign setting.

### 3.3 Fixed spells

If you don't want PCs to be able to create situation specific spells then you can disallow it. Instead you need to define for every spell what effects they cause. Look at the rules for contests for guidance. The difficulty of the spell should be half the amount of successes you would have needed to cause those effects. To learn a spell the player has to acquire it as a trait. Such a trait can be comparatively cheap though (1-5 CP depending on how many spells you want to exist). All spell checks are risky checks.

# 3.4 Fixed spells with optional free casting of magic

If you want spells in general to be predefined but still allow for free casting from time to time you can use the fixed spells optional rules and add the following. When free casting magic you don't need to have the trait for the spell and can even create the spell on the fly, but all effects cost double the successes on a roll. All magic checks stay risky.

## 3.5 Retroactive Actions

The DM may allow players retroactively having performed some action. For example having placed a trap beforehand. To balance this any check on such an action should be a risky check.

#### 3.6 Too Many Dice

It can happen that you have to roll to many dice at once. If that happens your can instead divide the number of dice by a number (2,3,4) and multiply the number of successes by that number. If the dice are not evenly divisible just roll the rest regularly. It is advisable to use this method if the number of dice exceeds 12.

#### 3.7 Exhausting Combat

To limit the duration of a combat scene apply this rule. If in one round no party takes any damage,

then apply 1s damage to each combatant from the exhaustion of combat.

## 4 Game-play Examples

#### 4.1 Ambushed by Goblins

**GM** is the Game Master Mathew controlling the 3 goblins (P: 2, M; 1, S: 1, Bandit 2)

**A** is the player Anna with her character Amy (P: 3,M: 6,S: 4, Alchemist 3)

**B** is the player Ben with his character Boris (P: 6,M: 4,S: 3, Barbarian 3)

**GM:** As you walk along the forest trail please roll for perception with your will.

- GM Rolls 3\*2d|2 = 3 for the 3 goblins trying to ambush
- A Rolls 6d|1 = 3
- B Rolls 4d|3 = 3

**GM:** You notice a shuffling in the bushes before you reach the choke-point. You exchange a quick look with one another and know that the Goblins must be here.

**B:** I try to intimidate the goblins in order to prevent them from attacking us. I step forward as if there was nothing there and say to Amy "Remember the Wivern we killed last week. Turns out it ate one of the royal knights. What total weaklings they must have been. I mean we ripped that lizards fucking head of without breaking a sweat."

**GM:** roll for intimidation with charisma, you can use your barbarian skill for it. The story sounds very much like what a barbarian would do. **B:** 3d1|3=1

**GM:** Blocks with the goblins empathy 3d|1 = 1. Sorry Ben, the goblins are not convinced. They jump out of the bushes. **A:** Can i have prepared a smoke bomb?

**GM:** Sure make a retroactive check for your alchemy. **A:** 6d|3=3 It can cause 3 disadvantage to an enemy or how about 1 disadvantage to 3.

**GM:** Sure. As i said the goblins jump out of the bushes and attack, still thinking that you don't expect them. They use all 6 dice to attack Ben since he is the biggest 6d|2 = 1.

**A:** I throw the bomb and try to attack one of the goblins with one die.

**GM:** Roll on dexterity to see if you throw well. Once success is enough.

**A:** 2d|3 = 2 and 1d|1 = 1 full success on everything. **GM:** congrats starting with next round all goblins have 1 disadvantage and you will hit one of them immediately. Ben?

**B:** I defend of corse, but take 1 die to kill one of the goblins. 5d|3=4 and 1d|3=0 so 4 do block and 0 to hit.

**GM:** Ok as the goblins jump out Amy stabs one with her rapier (2m) killing it and Boris not only jumps out of the way of their attacks but also cleaves one of them in two and injures the last. Next round: The remaining Goblin tries to flee and block whatever it can.

A: "Let him run"

**B:** Not so fast. I try to give him one. 6d|3=3

**GM:** There is no way it can block that. You give the goblin the final blow. Not only is there no more noise in the bushes now but the street is also painted red.

#### 4.2 Hacker duel

**GM** is the Game Master Mathew controlling the Automatic Security System of Evilcorp (P:-, M:8, S:1, R: 8, Computer Security 3, Military Tactics 3)

**A** is the player Andy controlling the hacker Atom (P:3, M:10, S:6, R:4, Netrunner 4, Social Engineering 3, Mercenary Tactics 3)

**GM** your team just called in. They are about 1 hour away from the target. Do you have any last minute preparations to do?

A I want to gain access to the power station.

**GM** Make a check. Difficulty is 3.

**A** 10d|4=4 That works. I would like to prepare a power shutoff, just in case.

**GM** All right. You have some time left. Anything else you want to do?

A Start a drone to get a better overview.

**GM** All right. The team has now reached the perimeter. They breach the fence and move forward through the container yard. From your eyes in the sky you can see multiple guards moving in that area.

**A** I guide my team through the guards.

**GM** Make a check against 8d|3 = 4

A doesn't my team help me with that? And can i use my social engineering to maybe help out?

**GM** Okay lets see, you get 5d|3 = 1 from you your team on the ground and the social engineering would take a retroactive check.

A Okay then i have called in before ordering some pizza to that place. I use my social engineering 6d|3 = 1. That worked. And now for the tactics 10d|3 = 5 plus the help from the team and the pizza makes 7 against the 4 means 3 points left. Can i create some effect?

**GM** Okay, what do you want to achieve?

**A** Lets blind those fuckers. I want to plant some EMPs on their equipment.

**GM** Wouldn't that alarm them that something is up?

**A** Not if we add a trigger. The effect "blinding" and "trigger" should add up to 3. Does that work.

**GM** sounds good to me. Alright your team has reached the back entrance and is about to break into the building. They call in "Over-watch, we have a problem. There is a combination lock that was not in the schematics. Please advice."

A "Give me a sec." Hmm, their security system is state of the art. It might be easier to manipulate the people there. Can i find out who installed the system? "Hey guys, is there any manufacturer branding on the lock. Send me a recording."

recording of the locking system. It indeed includes the manufacturer branding.

A Can i find out who installed it?

 ${f GM}$  This is a public institution. For transparency

GM "Roger" Shortly after you get a complete video reasons they need to make reports on their expenses. So yea. But it will take some time.

#### 4.3 Court Case