UNTOLD AEONS

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CONTENTS

I	Stats	3
	Primary Stats	3
	Secondary Stats	3
2	Skills	4
	Skill Checks	4
	List of Skills	5
	Character Creation & Improvement	6
3	Motivations	7
4	Karma points	8
5	Stress & Sanity	9
	Sanity Checks	9
	Becoming Hardened	10
	Recovering Stress	10
	Goals for sanity mechanics	11
6	Combat	12
	Wounds	12
	Natural healing	12
	Initiative	13
	Attack Roll	13
	Firearms	14
	Resolving Advantages / Drawbacks	14
	Damage Calculation	15
7	Open Questions & Feedback	16
	Playtesters	17
	Rules Summary	18

— CHAPTER 1 —

STATS

PRIMARY STATS

There are 4 main characteristics that define your character, which all range from 1 to 5. These are the "core" of your character. They can be used like regular skills (e.g. an Intellect roll could be used to solve a puzzle), but they're also used to calculate secondary stats and influence other mechanics. During character creation you will distribute 12 points between the 4 characteristics.

Stats	Used for	
Agility	Move speed, dodging / diving for cover,	
Toughness	HP total, damage reduction,	
Willpower	Stress limit, Sanity saves,	
Intellect	General Knowledge, Idea rolls,	

SECONDARY STATS

Secondary stats are stats that are derived from your primary stats.

Stress Limit	10 + Willpower
Health	10 + Toughness

Снартек 2

SKILLS

SKILL CHECKS

The basic dice roll has two "pools" of dice, your skill dice and the difficulty dice. You roll a number of d6 dice equal to your skill level, and similarly, you also roll a number of d6 dice equal to the difficulty. You don't add up the values of these dice, but instead you count successes and failures. If you rolled more successes than failures you succeed, otherwise you fail.

Roll	Skill Dice	Difficulty Dice	
6	2 Successes	2 Failures	
5	1 Success	1 Failure	
4	1 Success	1 Failure	
3			
2			
1	1 Advantage	1 Drawback	

In addition to this, whenever you roll a 1 on a skill dice you generate an "Advantage", and when you roll a 1 on a difficulty dice you generate a "Drawback". These cancel each other out. These don't affect whether you succeed or fail, but they add additional effects to your roll.

Idea: When appropriate, let players roll their skill but without the difficulty dice, and the Narrator rolls the difficulty dice behind the screen. This way the players have some idea of how well they did but are never quite sure.

BONUSES & PENALTIES

Any situational bonuses simply add extra dice to the "skill dice" pool. Similarly, situational penalties add extra dice to the "difficulty pool".

LIST OF SKILLS

Standard skills are skills that every character possesses (at least at a basic level), and have a starting value of 1. Professional skills are skills that must be learned either in character creation or during play, therefore these have a starting value of 0.

General	Social	Combat
Driving	Charm	Brawl
First Aid	Deception	Firearms
Investigation	Insight	
Perception	Intimidation	
Stealth	Persuasion	
Streetwise		
Survival		

CHARACTER CREATION & IMPROVEMENT

To improve a skill, or learn a new skill, players need to spend Experience. Note that this can only be done during character down-time. Experience is typically awarded by the Narrator at the end of every session (or plot arc).

Improving a skill costs Experience equal to the *current* rank in that skill. So, for example: if your Persuasion skill is currently rank 3, then it would cost 3 Experience to increase it to rank 4.

Learning new professional skills is also possible, though this comes at a bit of a cost. First of all you'll need a "source" to learn from, this could be, for example, a teacher (including other players) or a book. Once you have a source to learn from you must spend 2 Experience to gain your first rank in your new skill. You'll have to spend additional Experience to increase it beyond that.

CHARACTER CREATION

Making new characters works in much the same way as improving existing ones. After disctributing points between your primary stats and picking a background/profession you can get started with developing your skills.

During character creation you can spend 20 Experience on your background skills, and $10+4 \times Intellect$ on personal interest skills. When assigning Experience to background skills you *do not* have to pay the Experience cost for learning new skills that are part of your background (and they are assumed to start at rank 1), however, for personal interest skills you do have to "learn" any new skills as normal.

— **Снарте** в 3 —

MOTIVATIONS

During Character creation come up with 2 drives, and one flaw. Drives can be people, something you love doing, or even a goal. Just like skills drives have a rank from 1 to 5, indicating how strong they are.

Basic concept:

• Start with 2 drives and 1 flaw during character creation.

· Drives:

- A drive can be a person, something you love doing, a goal, ...
- Drives have a rank from 1 to 5, just like skills
- Drives are mainly used to lessen the effects of stress:
 - * Acting within a drive during downtime increases stress recovery. (By rolling the drive to recover stress just like you would with Willpower)

*

- People can use motivations to lessen stress (be it recovering or reducing incoming stress)
 - but doing so also causes those things to lower over time
- Flaws need to bne part of the motivation system, those would be a great place for keepers to use Karma points
 - Phobias and manias could also fall under "Flaws", avoiding somewhat problematic terminology
- (look at mouse guard and fate too for ideas)

— **С**нарте **4** —

KARMA POINTS

(I.E. STORY / FATE POINTS)

There are two pools, the Narrator and player pool. The Narrator starts with one karma point, and the players pool starts with 1 point for each player. When a point is used it moves to the other pool. E.g. a players uses a karma point it moves to the Narrator's pool. This means that using a karma point can give you benefits, but will likely come back to bite you at some point in the future.

Whenever someone uses a Karma point to get a bonus or re-roll a check they should also describe what's actually happening that would change the outcome of the roll. For example: a player using a karma point to re-roll an Investigation check could say, "...".

Player Uses:

- Reroll dice (sorta like pushing)
- deus ex machina: "good thing I brought that shovel!"
 (used at the Narrator's discretion)
- +2 on any roll
- +2 difficulty to an NPC's roll

· Narrator Uses:

- Trigger a hallucination/phobia/mania/...
- +2 on an NPC's roll
- +2 difficulty to a player's roll
- I need more here :p

— Chapter 5 —

STRESS & SANITY

Instead of a Sanity number, characters just have permanent side effects (manias, phobias, ...) when stress goes above the limit. These can then be roleplayed and can also change over time. (e.g. "recovering in a mental ward" as a way to getting rid of them)

SANITY CHECKS

When something happens that could cause distress to a character the Narrator may ask for a "Sanity Check" to see how they react. Sanity checks always use the character's Willpower, and the difficulty of the check will be set based on the severity of the cause. Any Advantages or Drawbacks rolled will result in a short term effect.

	Effects
Success	Gain Stress equal to the difficulty
Failure	Gain Stress equal to the difficulty plus number of failures (<i>before</i> cancelling them out)
Advantage	Adrenaline rush, fearless, bonus on next san check,
J	
Drawback	Scream in terror, involuntary action in combat, freeze,

If your stress goes above your limit you must make an Willpower roll with I difficulty dice for each point you are above your limit. If you succeed nothing happens, though you must roll again if you gain more stress, but if you fail you become Shaken.

If your Stress goes above *twice* limit make an Willpower save or go temporarily insane / fall unconsious. This follows the same pattern as the save for becoming Shaken. So the difficulty is how far you're above your limit (twice the limit in this case), and failing the save makes it happen while succeeding postpones it a bit.

SHAKEN

The goal should be to give the players an "oh no..." feeling when they become shaken.

When you initially become Shaken you suffer from a temporary bout of madness. You are free to roleplay this however you like. Additionally, the Narrator can also use Karma points to trigger phobias, manias, delusions, ... for Shaken characters.

While shaken the effects of any Advantages or Drawbacks you roll on a Sanity check become amplified. Drawbacks might cause you to flee in terror, become catatonic or even gain a phobia or mania. On the other hand, if you roll an Advantage on a Sanity check with a difficulty *higher* than your relevant Hardened level your Hardened level increases by one.

BECOMING HARDENED

Hardened levels represent how used your character is to seeing different kinds of horrors. There's 3 categories: *Violence, Helplessness,* and *Unnatural*. These levels act like the mental equivalent of armor, reducing the stress "damage" you take by your hardened level in the relavant category.

Being hardened also affects and changes the personality of the character, becoming more cold and uncaring for example.

RECOVERING STRESS

Once a day you make an unopposed Willpower check. If your stress is below your limit you lose I stress for every success. If it is above your limit you lose

stress equal to half the number of successes (rounded down). You always recover at least 1 Stress.

GOALS FOR SANITY MECHANICS

- Mental Trauma instead of a "Sanity" stat
- Harden over time (i.e. stress "armor")
- Temporary Positive Effects (Adrenaline rush, ...)
- Temporary Negative Effects (Flee, ...)
- · Stress gain from Sanity checks
- Shaken when >= Stress Limit
- Go insane / faint when >= 2x Stress Limit
- Give players more agency in the outcome of sanity checks? (like Trail of Cthulhu)

— **Снарте** в 6 —

Сомват

Goal for combat: Every roll should be meaningful, not just endless "roll to hit, roll for damage, repeat"

Wounds

The health / wounds system is very analogous to the stress system.

If your total damage taken is more than your limit you must make a Toughness roll with I difficulty dice for each point you are above your limit. If you succeed nothing happens, though you must roll again if you take more damage, if you fail you are Severly Injured.

If your total damage taken goes above *twice* your limit you must make a Toughness save or die. (same mechanic as above) You must also make another save every time you take additional damage (including the damage from being Severely Injured).

The Narrator is also always allowed to ask for stress rolls when significant injuries are suffered. This is done at the discretion of the Narrator

SEVERELY INJURED

You have likely suffered a permanent injury and are currently incapacitated (be it passed out or simply unable to fight / act) Additionally, you take one damage every minute (or round?) until your receive medical care

NATURAL HEALING

Once a day you make an unopposed Toughness check. If your injuries are below your limit you heal one wound for every success. If they are above your limit you heal a number of wounds equal to half the number of successes (rounded down). You always heal at least 1 Wound.

INITIATIVE

There are 2 possible types of turns: Fast and Slow turns. In a Slow turn you can take and action *and* move, in a slow turn you can either take an action *or* move. At the start of a round everyone involved in the fight chooses if they want to take a Fast or Slow turn. If multiple combatants go at the same time they can choose the order in which they act. The side initiating the fight also goes first. So, the turn order is as follows:

- 1. Initiating side (*Fast*)
- 2. Defending side (Fast)
- 3. Initiating side (*Slow*)
- 4. Defending side (Slow)

ATTACK ROLL

When being attacked, either: - **Dodge**: Roll Dex to avoid, *but* fall prone afterwards - Ties are in favour of the defender - Defender takes no damage if they win - **Defend**: Roll Brawl to defend yourself - Ties are in favour of the defender - Defender takes no damage if they win - **Fight Back**: Roll Brawl to fight back - Ties are in favour of the attacker - Defender takes no damage if they win *and* land a hit of their own - If both combatants get 0 successes nothing happens

Action	Defender	Outcome		
	Skill	Attacker Wins	Defender Wins	Tie
Dodge	Dex	Attacker Hits	No Hit [*]	No Hit
Defend	Brawl	Attacker Hits	No Hit	No Hit
Fight Back	Brawl	Attacker Hits	Defender Hits	Attacker Hits

The Defender also falls prone, regardless of wether they succeed or not.

FIREARMS

Ranged Attack: Base difficulty: - Point blank: 1 - less than weapon range: 2 - less than 2x weapon range: 3 - etc.

+1 difficulty when firing at moving target, partial cover, \dots -1 difficulty when firing at \dots

The combatant who's being shot at has the option to try diving away (only if they're aware they're being shot at). If they choose to do so the difficulty of the shot is increased by half the target's Agility (rounding *up*), however, the person diving for cover will be prone until they get up again (which takes an action).

what about rapid fire?

Weapon Trait: **Rapid Fire <N>** When you use this weapon you may choose to rapidly fire many shots instead of just one. If you do this you take I penalty dice to your Firearms skill. Then, if your attack succeeds, you manage to hit a number of shots up to your MoS (Margin of Success), but never more than $\bf N$. Each shot deals damage as usual (base damage + #S) If you roll advantages you can make a single hit into a critical hit for each advantage you rolled.

RESOLVING ADVANTAGES / DRAWBACKS

(See Genesys p.104 for ideas)

Advantage: - 1: - +1 on next allied skill check - notice something useful - -1 to target enemy next skill check - 2: - extra maneuver - bypass cover/armor/... - 3: -?

Drawback: - 1: - Suffer 1 stress - 2: - opponent gets free maneuver - +1 to all opponents when targeting this player until next turn - 3: -?

DAMAGE CALCULATION

Damage Dealt = Weapon Base Damage + Successes Rolled (*before* cancelling out)

Damage Taken = Damage Dealt - max(0, Toughness - Piercing)

If an attack succeeds *with Advantage* it's a critical hit, dealing double base damage (before reducing it by the Toughness) (Idea: what about double non-base damage? makes more sense sort of, but need to check the maths)

Melee weapons will often deal extra damage based on your Toughness, this is denoted by adding a "+" to the damage number, so a weapons dealing "1+" damage will have a base damage of 1 + your Toughness.

Unarmed attacks have a base damage of "O+", i.e. your Toughness without any bonuses

How to handle shotguns? No clue :p

Снартек 7

Open Questions & Feedback

- What a bout a RQ-esque Passions mechanic?
- There isn't enough damage...
 - Maybe remove Toughness as armor?
 - * Or use $\lfloor \frac{Toughness}{2} \rfloor$ instead?
 - * This would mess with the Piercing trait too
 - Or use 5 + Toughness for wound limit? (could do this for stress too tbh)
 - Re-think crits / chances for extra high damage
 - * It doesn't really make sense to have crits based on advantages, that sorta goes against the "two axes of success". It'd also mean that crit hits generally have lower damage, cause advantages and successes are inversely-correlated.
 - * Maybe crits when your MoS > some number? Maybe as a weapon trait?
 - * Or... Karma points for crits? This has potential! :p
- All Stress saves should be Willpower
- This does mean we need more things to do with Intellect.
 - * Magic / reading tomes is one option
 - * Idea rolls; maybe make them more mechanically relevant
 - * Honestly, just starting skills, idea rolls, and magic is *probably* enough...
- need more Karma uses (especially for the Keeper) and a reason to avoid hoarding them
- maybe also remove Knowledge in favour of Intellect
- Maybe let people roll for sanity with Mythos Knowledge instead of Willpower when it's appropriate

PLAYTESTERS

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RULES SUMMARY