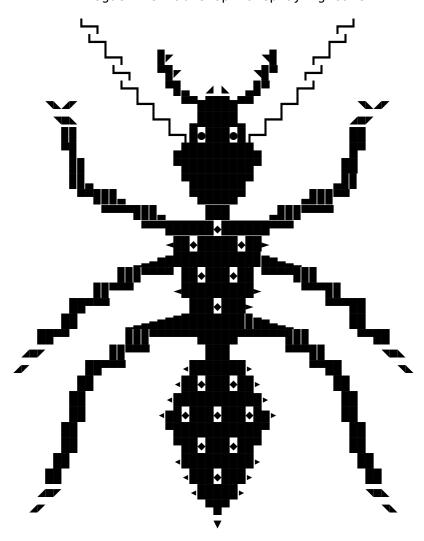
NESTS GINSELTS

A Roguelike Tabletop Roleplaying Game



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Overview ======

The Setting

Nests & Insects is a tabletop roleplaying game (TTRPG) for 1 to 7 players. One player assumes the role of the Game Queen and describes the game world to the other players. The other players control characters who explore, and interact with, the game world.

Players' characters are arthropods that belong to one of six classes: Spider, Wasp, Scorpion, Ladybug, Beetle and Ants (plural). The characters are mercenaries: assassins and thugs, hired to invade a Nest and carry out a Job on behalf of some arthropod client. Nests are the homes of eusocial insects: the nests of Bees, Ants and Termites. Common Jobs are to assasinate the Queen, or the King; steal nectar, honey, honeydew, aphids (farmed by ants) or fungi (cultivated by termites); steal, or kill, nymphs; or sabotage the Nest.

At the beginning of a new game the players' characters enter a Nest to carry out their Job armed with their natural weapons and armour: mandibles, pincers, stingers, carapaces, wings, venom, webs. During a Job characters must survive combat with the soldier castes guarding the Nests. They must also hunt or forage for food to avoid weakening and starving to death. While foraging, characters may find food items, such as nectar and fungi, that can be consumed to provide not only sustenance but also healing, enhanced physical and mental abilities and other benefits.

The Game

Nests & Insects is a Roguelike TTRPG. It is "Roguelike" because it is inspired by computer roleplaying games (CRPGs) of the Roguelike genre, like Nethack, Angband, Moria and Ancient Domains of Darkness.

A "Roguelike TTRPG" is a case of board games imitating computer games, imitating board games: most roguelike CRPGs are inspired by TTRPGs, particularly Dungeons & Dragons, the grandaddy of all TTRPGs (and all CRPGs to boot). Roguelikes borrow from TTRPGs the hack-and-slash, dungeon-crawl style of gameplay and common themes of fantasy and science fiction. Nests & Insects borrows from Roguelike CRPGs game elements like: procedural generation; a focus on hack-and-slash gameplay; lethal combat; freedom to tackle challenges in different ways; a focus on exploration of, and experimentation in the game world; and the need for characters to find sustenance or die.

While Nests & Insects is a roleplaying game, it is not focused on roleplaying, because it is very difficult for humans to roleplay arthropods (and vice-versa). As in Roguelike CRPGs, Nests & Insects does not come with a built-in, pre-scripted story, and it is instead designed to encourage a story to emerge naturally from the interaction of the players' characters with the rules of the game and the procedurally generated elements of the game world (including Jobs, Nests and Nests' inhabitants).

Nests & Insects is designed to be played with no preparation other than reading some of the rules. At the start of a new game players select a class that determines all of a character's beginning stats (collectively called Features). The Game Queen then rolls to procedurally generate the first Room in the entrance to the first Level of the Nest, and the characters enter and begin their Job. After visiting a Room and defeating its challenges characters get a chance to rest and recoup their strength, and players can use experience gained to improve their characters. The game ends when the characters fulfill the terms of the Job, or give up, or run away, or die.

Everything encountered by characters during a Job is procedurally generated. If the Game Queen wishes, she can create hand-crafted Rooms, Levels, enemies, items, etc, and include them in the game; but that is not strictly necessary.

The System

Nests & Insects' roleplaying system is called Fuzzy d100 (fd100). fd100 is a percentile system where characters are defined by Features rated on a scale from 1 to 100, and a percentile die (d100) is rolled to determine the outcome of their actions.

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Decile dice, combinations of common TTRPG polyhedral dice and a ten-sided die (d10) are used to quantify the effects of actions on a percentile scale: the d20, d40, d60, d80 and the d100 itself. Table 1 illustrates the composition of the decile dice used in fd100.

d20 Not any! d20 1 to 20 d40 d4 d10 1 to 40 d60 d6 d10 1 to 60 d80 d8 d10 1 to 80 d100 d10 1 to 100	Decile die	Tens die	Ones die	Range
d40 d4 d10 1 to 40 d60 d6 d10 1 to 60 d80 d8 d10 1 to 80				
d60 d6 d10 1 to 60 d80 d8 d10 1 to 80	d20	Not any!	d20	1 to 20
d80 d8 d10 1 to 80	d40	d4	d10	1 to 40
	d60	d6	d10	1 to 60
d100 d10 d10 1 to 100	d80	d8	d10	1 to 80
	d100	d10	d10	1 to 100

Table 1: Decile dice, used for quantification of percentile effects.

fd100 is designed to eliminate mental arithmetic during combat and other "minigames"; and to encourage creative descriptions of characters' intents and actions. Minigames are special rules for formulaic gaming situations, like Combat, Foraging or Hunting.

To determine the outcome of characters' actions in a minigame, players roll a d100 and compare it simultaneously to two target numbers: a character's Effort, and the Resistance of opponents or the environment. The value of the d100 roll relative to Effort and Resistance determines the Degree of Success or Failure (DoS) of an action. Table 2 outlines the four DoS attainable by comparing a d100 roll to Effort and Resistance.

Roll vs Effort	Roll vs Resistance	Degree of Success
Lower than or equal Lower than or equal Higher	Higher Lower than or equal Higher	Complete Succes Partial Success Partial Failure
Higher	Lower than or equal	Complete Failure

Table 2: Effort, Resistance and Degree of Success.

Two additional DoS, Critical Failure and Critical Success are attainable by the use of modifiers. Static modifiers are compared to the same d100 roll as Effort and Resistance. Dramatic modifiers are compared to one or two new d100 rolls. Characters' intents and actions that grant dramatic modifiers must be described in more detail than static modifiers, to encourage players to use their imagination to help their characters. Table 3 illustrates the use of modifiers to change the DoS of a minigame action.

Roll vs Modifier	Modifier Sign	Degree of Success
Lower than or Equal	Positive	Improves
Higher	Positive	No change
Lower than or Equal	Negative	Worsens
Higher	Negative	No change

Table 3: Modifiers and change to Degree of Success. DoS can improve beyond Complete Success to Critical Success; or worsen beyond Complete Failure to Critical Failure.

In the Combat minigame, characters have two Attack actions: a Base Attack and a Special Attack. The DoS of a character's Attack action determines which Attack hits, or misses. When an Attack hits, it causes injury to the target, and may bestow detrimental effects on enemies, or beneficial effects on allies. When an Attack misses, the attacker suffers detrimental effects. Injury causes the DoS of subsequent actions to worsen. The Combat minigame also tracks characters' Disposition, representing their position in battle and their morale. Better disposition improves the DoS of subsequent Combat actions and worse disposition worsens it. Table 4 illustrates the outcomes associated with different DoS in the context of the Combat minigame.

Degree of Success	Outcome
Critical Success	Both Attacks Hit
Complete Success	Special Attack Hits
Partial Success	Base Attack Hits
Partial Failure	Base Attack Misses
Complete Failure	Special Attack Misses
Critical Failure	Both Attacks Miss

Table 4: Combat minigame outcomes.

Nests and Insects CLA Attributes	
☐ Speed:[%] ☐ Skill:[%] ☐ Smarts:[%] ☐ Charms:[%] ☐ <^XP>	Strength:[%]
Combat Stats	
[Condition]————————————————————————————————————	
☐ Initiative:[%] (Match/Beat to start ☐ Threat Rate:[%] (Match/Beat Attacker ☐ Survival Rate:[%] (Match/Beat Target's ☐ Wounds/Max:[/] (1 Wound = 1 Shift I - <disposition track=""></disposition>	c's TR to Hit/Miss Target)s SR to Hit/Miss with Base/Special Attack).
(Advance this way>) O Retreating O Recoiling O Holdi	ing o Advancing o Charging Good>——<^+30%>————<^Shift Up>———
[Base Attack]	-[Special Attack]
Name:	Name: Keywords: Wounds.
Max. Range:	Max. Range:
Hit (Alt):	Hit (Alt): Hit (Crit): Miss:
Miss (Alt):	Miss (Alt):
Survival	
[Food]———————————————————————————————————	.[44%].[55%].[66%].[77%].[88%].[99%].[00%].
Abilities	
[Specific Abilities]	h:[%] Hunting:[%] :[%] Leadership:[%] :[%] Perception:[%] :[%] Signalling:[%]
[Effects]————————————————————————————————————	[Inventory] O

Character Sheet

The current section describes the components of the Nests and Insects character sheet. Each character class in Nests and Insects has its own character sheet, based on the template in the opposite page, but with different, pre-set, values.

Percentile Features

Character sheets list characters' *Features*: game variables rated on a percentile scale, from 1 to 100. There are seven main types of Features listed in a character sheet. Table 5 lists the seven main Feature types.

Feature Name Description

Attribute Innate Features of a class

Combat Condition Initiative, Threat Rate, Survival Rate, and Wounds

Survival Features Hunger and Luck

Specific Abilities Features that characterise a species Common Abilities Features common to all characters

Effects Acquired Features detrimental to characters' survival.

Inventory Items Possessions, resources and assets carried by a character.

Table 5: Types of Features in a character sheet.

The six Feature types are described in detail in the following sections.

Class Header

The first component of a character sheet is its Class Header, listing the name of the game and the name of a character's Class. Figure 1 illustrates the Class Header.

Nests and Insects←——————————————————————Character Sheet◀

Figure 1: Character sheet template, class header.

The Class Header lists the name of the game and the class name. Figure 2 illustrates the Class header for the Wasp class.

Figure 2: Class Header of the Wasp class character sheet.

Attributes Section

Under the Class Header is the Attributes Section, listing Class Attributes: innate abilities of characters in a Class. Figure 3 illustrates the Attributes Section.

 □ Speed...:[___%] □ Skill...:[___%] □ Strength...:[___%] □ Stamina...:[___%]

 □ Smarts...:[___%] □ Charms...:[___%] □ Ken.....:[___%] □ Passions...:[___%]

 <^XP>---- <^XP>----

Figure 3: Character sheet template, Attributes Section.

Table 6 lists characters' Attributes along with a short description.

Attribute Description

Speed How fast the character can move

Skill Dexterity, precision and fine manipulation ability

Strength Physical strength, used to push, pull, lift, throw, and break do.. stuff.

Stamina Physical toughness and endurance, resistance to physical harm

Smarts Intelligence, logic, reasoning and problem solving skill

Charms Charisma, talent for communication and influencing others' behaviour

Ken Wisdom, common sense, and knowledge of the world Passions Willpower, morale, strength of spirit and courage

Table 6: Character Attributes

Strong and weak Attributes: Each Class has a strong Attribute and a weak Attribute, rated to 60% and 25%, respectively (plus any class modifiers). Figure 4 illustrates the Attributes Section for the Wasp class.

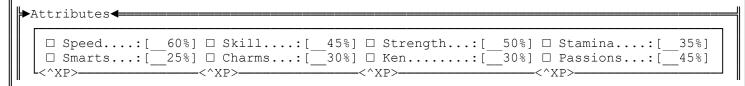


Figure 4: Attributes Section of the Wasp class character sheet.

In Figure 4, note that the Speed rating is 60% and the Smarts rating is 25%. Wasp is fast, but not that quick on the uptake.

Using Attributes: Attributes are used in two ways in the game: a) to calculate Combat Conditions; and, b) to form the basis of Effort and Resistance in minigames.

Improving Features with Experience

In the Attributes Section each attribute is listed with an empty tickbox to the left, marked "XP", as shown in Figure 5. This is an *XP tickbox*. "XP" stands for "Experience Points". XP tickboxes are also found next to Combat Conditions, Survival Features and Common Abilities.

	Speed:[읭]
	Smarts:[~~~~ %]
L< ^ >	<p></p>	

Figure 5: The XP tickbox for Speed and Smarts in the Attribute Section.

The XP tickbox is ticked to indicate that the relevant Feature has a chance to increase. Figure 6 shows the Speed tickbox in Figure 5 ticked with the \checkmark character (U+2713):

✓	Speed	. :	[%]
	Smarts.	. :	[%]
/^5	7 D \		

Figure 6: Ticked XP tickbox for Speed

Gaining XP: An XP tickbox next to a Feature is ticked when:

- * the character achieves a Critical Success in a minigame Action that uses the Feature as the basis of Effort or Resistance; or,
- * when the character Succeeds in a Boolean Roll (discussed in Section Boolean Rolls) for a simple Action that uses that Feature.

Using XP: XP are used during the Resting and Healing minigame (see Section Resting and Healing) to increase the rating of a Feature, following the steps listed below:

- 1. Find the Decile die whose maximum is closest to the current rating of the Feature to be improved.
- 2. Roll the chosen Decile die.
- 3. If the Decile die roll is higher than the current rating of the Feature, set the Feature's value to the roll value and untick the Feature's XP tickbox.
- 4. Otherwise, only untick the XP tickbox- the Feature doesn't improve this time.