Homeworld

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1	
- 1	

This table creates a homeworld for a character (human or other). For humans, references to sophonts refer to the non-human natives of the world.

Homeworld-01

Homeworld / Homestar Habitable Zone Native Status

HZ Var

- 2

- 1

- 1

- 1

0

0

0

0

0

+1

+1

+1

+2

Satellite

Far

En

Oh

Pee

Que

Arr

Ess

Tee

Yu

Vee

Dub

Wye

Zee

Ex

Close

Ay

Bee

Cee

Dee

Ee

Eff

Gee

Aitch

Eve

Jay

Kay

Ell

Em

WORLDS AND ORBITS

Satellite

Satellite

Satellite

Satellite

World

World

World

World

World

World

World

World

World

Flux World

- 6

- 5

- 4

- 3

- 2

- 1

0

+1

+2

+3

+4

+5

+6

REQUIRED SYSTEM INFORMATION FOR HOMEWORLDS

The star system and homeworld data required for a character include:

Homestar Spectral, Decimal, Size. World or Satellite (and Satellite Orbit), and Habitable Zone Variation. Habitable Zone for the System. Homeworld Name, the SAHPG component of the UWP, and Climate. Native Status.

PRE-EXISTING INFORMATION

Additional information may already be available. These tables control world creation when necessary.

HOMEWORLD

Create the SAHPG (Size, Atmosphere, Hydrographics, Population, Government) components of the Universal World Profile.

- S. Size, Planetary Size: 2D-2.
- A. Atmosphere: Flux + Size. If Size =0, Atmosphere =0.
- H. Hydrographics. Flux+ Size. Maximum A. If Size =0-1, Hyd =0; If Atm =0-1 or A+, Hyd DM - 4.
- P. Population. 2D-2.
- G. Government. Flux +Pop.
- Convert negative values to 0.

NATIVES

Sophonts who evolved on the Homeworld are Natives.

Native sophonts are identified as "of" a homeworld.

All other sophonts are identified as "from" a different (native) homeworld.

WORLDS

World. A planet or satellite. Planet. A world orbiting a star. **Satellite.** A world orbiting a planet. Mainworld. The most important world in a system.

Belt. An asteroid belt (which may be a mainworld) or a planetoid belt.

HOME	STA	R		Size				
Flux	Sp	0	В	А	F	G	Κ	Μ
- 6	OB	la	la	la	Ш	11		11
- 5	Α	la	la	la	Ш	Ш	Ш	П
- 4	А	lb	lb	lb	Ш	111	III	Ш
- 3	F	П	Ш	II	IV	IV	IV	Ш
- 2	F	Ш		111	V	V	V	III
- 1	G	Ш	Ш	IV	V	V	V	V
0	G	Ш		V	V	V	V	V
+1	Κ	V	Ш	V	V	V	V	V
+2	Κ	V	V	V	V	V	V	V
+3	Μ	V	V	V	V	V	V	V
+4	Μ	IV	IV	V	VI	VI	VI	VI
+5	Μ	D	D	D	D	D	D	D
+6	Μ	D	D	D	D	D	D	D
<u> </u>							-	

Size IV is not possible for K5-K9 and M0-M9 stars. Size VI is not possible for A0-A9 and F0-F4 stars.

HABITABI E ZONE ORBIT

11/10/11/												
Spectra	al> A0-	A4-	A9-	F2-	F7-	G2-	G9-	K4-	K9-	M4-		
Size	A3	A8	F1	F6	G1	G8	K3	K8	M3	M8	M9	
la	12	12	12	12	11	12	12	12	12	12	12	_
lb	11	11	10	10	10	10	10	10	10	11	11	
II	9	9	8	8	8	8	8	9	9	10	11	
	8	8	7	6	6	6	7	7	8	8	9	
IV	7	7	6	6	5	5	5	-	-	-	-	
V	7	7	6	5	4	3	2	2	0	0	0	
VI	-	-	-	3	3	2	1	0	0	0	0	
D	0	0	0	0	0	0	0	0	0	0	0	

The Habitable Zone (HZ) orbit number shown here indicates a world surface environment which is hospitable to humans and similar sophonts. For example, Sol is a G2 V star. Its habitable zone is Orbit=3.

NATIVE STATUS

Note the status of the sophonts. Transients. Pop = 1-2-3. Locals are present as merchant, corporate, military, or research personnel.

Settlers. Pop = 4-5-6. Locals have settled here but do not (as yet) meet the criteria for colonists or transplants.

Colonists. Gov = 6.

Corporate. If Gov = 1 (employees). **Transplants.** Atm = 0-1. Sophonts evolved elsewhere and settled this world many years ago. Not used if Settlers or Transients.

Extinct / Vanished. Pop = 0. The sophonts are Extinct. If Transplants, call them Vanished instead. If TL>0, Catastrophic Extinct (or Vanished).

Exotic. Environment (Atm >9) makes these sophonts incompatible with traditional human environments.

Natives. If not Settlers, Colonists, Corporate, or Transplants, they are Natives. Pop 0 or 7+ and Atm 2+.

Homeworld Creation

CLIMATE A Mainworld in the orbit shown is marked with this climate.

HZ - 1 HZ +1	 = Tz
Close Satellite	= Lk

Hot. At the upper limits of human temperature endurance.

Cold. At the lower limits of human temperature endurance.

Twilight Zone. Tidally locked with a Temperate band at the Twilight Zone, plus a Hot region (hemisphere) facing the Primary and a Cold region (hemisphere) away from the Primary.

Locked. Satellite (Ay through Em) Locked to the planet it orbits. A Locked satellite does not have a Twilight Zone; its day length equals the time it takes to orbit its planet.



