

Competency Questions

1.	What type of celestial body is the Earth?
2.	What is the average surface temperature of the Earth?
3.	What is the radius of the Earth?
4.	Is the Earth suitable for a landing operation?
5.	What is the speed of Kreutz?
6.	How long is a day on Earth?
7.	Does Saturn have any rings?
8.	How much mass is Earth comprised of?
9.	What is the density of Earth?
10.	Does Earth have body have any orbiting artificial satellites?
11.	Does Earth have any orbiting natural satellites?
12.	How many natural satellites does Saturn have?
13.	What is the wind speed on Earth?
14.	Does Earth have any known bodies of water?
15.	Has Earth been visited before?
16.	Does Earth experience any natural events?
17.	Does Earth have any existing infrastructure in place?
18.	Has life been discovered on Earth?
19.	What is the main atmospheric composition of Earth?
20.	Does Earth have a core?
21.	What materials compose Earth’s core?
22.	Does it rain on Earth?
23.	Are storms a possibility on Earth?
24.	What type of storms occur on Earth?
25.	How many atmospheric layers are present on Earth?
26.	What is the radiation level on Earth?
27.	Has Earth been discovered before?
28.	Does Earth orbit anything?
29.	How many other celestial bodies does Earth orbit?
30.	Can Earth natively support crop or human life?
31.	Is it possible to terraform Earth?
32.	How strong is the gravity on Earth?
33.	What is the atmospheric pressure of Earth’s atmosphere?
34.	What is the general typography of Earth?
35.	What is the rotational angle of Earth?
36.	How wide are the rings of Saturn?
37.	What materials make up Saturn’s rings?
38.	What is the average PH level found in Earth’s water bodies?
39.	Does Earth have a magnetic field?
40.	How strong is the magnetic field of Earth?
41.	What elements does The Sun produce?
42.	What is the orbital period of Earth?
43.	Is Earth self-illuminated?
44.	What is the natural life span of Earth?
45.	What formation event created Earth?
46.	What particles does The Sun emit?
47.	Does Ton-618 feed off other entities?
48.	What is the habitable zone of The Sun?
49.	What type of star is The Sun?
50.	What is the general shape of Earth?
51.	How many layers does the surface of Earth have?
52.	What are the natural satellites that orbits Saturn?
53.	What is the largest natural satellite that orbits Saturn, and what is its radius?
54.	What is the average surface pressure of Earth’s surface?
55.	How many known climactic regions does Earth have?
56.	What are the known climactic regions of Earth?
57.	What natural events does Earth experience?