The Universe; Spaceship Earth (Origins, Evolution of, and Human Effect on Earth)

Name

Date

Hour

1. Bacteria helped produce so we could breath.
2. ¾ of Earth is covered with .
3. Small asteroids that hit Earth left small craters. *Circle* (True/False)
4. The great iron catastrophe occurred in our planet’s first million years.
5. About 50 million years ago, an object the size of slammed into Earth.
6. Earth is million miles from the sun.
7. Water came to Earth from one of 2 sources. They are (on Earth), and (from space).
8. The Asteroid Belt is located between and .
9. In Earth’s early atmosphere, was oxygen present? *Circle* (YES/NO)
10. An Extremophyle is an organism that lives in environments. 11.Cyanobacteria inject mass amounts of free into ocean water. 12.After 2 billion years of evolution, and moved

from water to land.

13.Today, the increase in CO2 levels are *Circle* (More/Less) than in the past. 14.The Earth’s and poles are the Cryosphere. 15.Antarctica holds % of Earth’s fresh water.

16.Humans could die off 500 million years from now, due to the brightening of the

.