Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Per: \_\_\_ Ast: \_\_\_\_\_

***Spaceship Earth Video Questions***

1. Where is the only place in our solar system that plants and animals can live under “natural” conditions?
2. What happened 4.5 billion years ago in a corner of the universe?
3. What metal sunk to the middle of Earth (the core) as meteor impacts bombarded the Earth?
4. What was created by the rotating iron core that helps protect the Earth from the “solar wind”?
5. What did scientists discover about the water in Halley’s comet?
6. Where do most of the planets that scientists have studied so far come from?
7. What does the term, “extremophiles”, mean related to early life on Earth?
8. What allowed life on Earth to diversify and develop humans (and other life forms on Earth)?