

The Universe Video and Questions

Name: _____

Date: _____

1. Which list goes from smallest to largest?
 - A. galaxy, universe, solar system
 - B. solar system, galaxy, universe
 - C. solar system, universe, galaxy
 - D. universe, galaxy, solar system

2. What is the name of the galaxy that includes Earth?
 - A. The Milky Star
 - B. The White Dwarf
 - C. The Milky Way
 - D. The Best Galaxy Ever

3. Which of these best defines a planet?
 - A. a large body that does not give off light
 - B. a bright, burning ball of gas
 - C. a body that orbits the Moon
 - D. a mass that defies gravity

4. Which of these is an important characteristic of a planet?
 - A. It must be at least 92 million miles from the Sun
 - B. It must have at least 165 moons
 - C. It must be massive enough to clear objects from its orbit
 - D. It must have gravity

5. What is a light year?
 - A. a year in which the Sun gives off extra light rays
 - B. the distance light travels in one year
 - C. the distance of the Earth from the Sun
 - D. the amount of time it takes all planets to orbit the Sun