

Advanced Astronomer

1. Identify several star gazers of the Bible.
2. Find three Bible texts that refer to the heavens.
3. Explain the difference between a planet and a star.
4. Identify our star.
5. Name the planets of our solar system.
6. Make models of common constellations.
7. Identify three planets, two stars, and three constellations in the night sky.
8. Define these vocabulary words;
 - a. Astronomy
 - b. Constellation
 - c. Galaxy
 - d. Planet
 - e. Solar system
 - f. Star

Helps

1. Wise men, Abraham, etc.
2. There are many that are appropriate.
3. Planet; smaller, made of rock or gases, circles stars. Star; celestial object of massive size, made mostly of hydrogen, That is burning and emitting heat, light, and radiation.
4. The sun.
5. Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto.
6. Marshmallows and toothpicks work very well.
7. As per what it available to see at the time of year you study astronomy.
8. Definitions

- a. Study of all bodies beyond earth
- b. Pattern of stars given a name
- c. Huge group of stars all in motion together
- d. Rock or gaseous body in orbit around a sun
- e. Massive body, mostly hydrogen on fire