

### ASTRONOMY TERMS ~ FILL IN THE BLANK

RED GIANT	BLACK HOLE	WHITE DWARF	THE MILKY WAY
STAR	MOON	UNIVERSE	SOLAR SYSTEM
COMET	PLANET	ASTEROID	METEOR

1. \_\_\_\_\_ A star of great size and brightness that has a relatively low surface temperature.
2. \_\_\_\_\_ Any of numerous small celestial bodies composed of rock and metal that move around the sun (mainly between the orbits of Mars and Jupiter)
3. \_\_\_\_\_ Any of the nine large celestial bodies in the solar system that revolve around the sun and shine by reflected light
4. \_\_\_\_\_ A natural satellite revolving around a planet.
5. \_\_\_\_\_ Any of the small solid extraterrestrial bodies that hits the earth's atmosphere
6. \_\_\_\_\_ A celestial body moving about the sun, consisting of a central mass surrounded by an envelope of dust and gas that may form a tail that streams away from the sun.
7. \_\_\_\_\_ An extremely dense celestial object whose gravitational field is so strong that not even light can escape from its vicinity
8. \_\_\_\_\_ A star, approximately the size of the earth, that has undergone gravitational collapse and is in the final stage of evolution for low-mass stars, beginning hot and white and ending cold and dark
9. \_\_\_\_\_ All matter and energy, including the earth, the galaxies, and the contents of intergalactic space, regarded as a whole.
10. \_\_\_\_\_ The sun together with all the planets and other bodies that revolve around it.
11. \_\_\_\_\_ Any of the heavenly bodies, except the moon, appearing as fixed luminous points in the sky at night.
12. \_\_\_\_\_ The galaxy containing the solar system, visible as a broad band of faint light in the night sky.