

Astronomy

Directions: Unscramble each word. Then match the terms with their definitions.

V E U R N S I E

A large celestial body, smaller than a star but larger than an asteroid

K L B A C L H E O

A large, self-luminous, heavenly body

O S R A L M Y S S E T

The sun and all the planets and other bodies that revolve around it

O T M E E R

A large system of stars held together by mutual gravitation and isolated from similar systems by vast regions of space

A T N L E P

The spiral galaxy containing our solar system

K M Y L I A Y W

An area with a gravitational field so intense that its escape velocity is equal to or exceeds the speed of light

H T W I E F D A R W

A star of great size and brightness that has a relatively low surface temperature

R S O D A T E I

A small, extremely dense star characterized by high temperature and luminosity

T O C M E

A relatively small celestial body consisting of a frozen mass that travels around the sun in a highly elliptical orbit

A Y X G L A

A small solid celestial body that hits the earth's atmosphere

T R A S

The earth's natural satellite

E R D A G N T I

A small celestial body composed of rock and metal that moves around the sun (mainly between the orbits of Mars and Jupiter)

O N O M

All matter and energy, including the earth, the galaxies, and the contents of intergalactic space, regarded as a whole