

## 1. Complete the text

**Stars** are giant \_\_\_\_\_ of \_\_\_\_\_ that produce \_\_\_\_\_ which is emitted as light and \_\_\_\_\_.

They can be different colours and \_\_\_\_\_. There are dwarf, giant, supergiant, blue, red, yellow stars.

Their \_\_\_\_\_ is what we see from the Earth.

This depends on the star's \_\_\_\_\_ and the distance from the Earth.



spheres      brightness      sizes      energy      luminosity      heat      gas

**Galaxies** are groups of millions of stars, \_\_\_\_\_, \_\_\_\_\_ clouds and \_\_\_\_\_ fragments.

They can be different shapes: \_\_\_\_\_, \_\_\_\_\_ or \_\_\_\_\_.

The Earth and all the stars we see in the sky belong to a spiral galaxy known as the \_\_\_\_\_.

Earth is located in one of the galaxy's arms, the \_\_\_\_\_'s Arm.



Milky Way      planets      irregular      gas      Orion      rock      spiral      elliptical

## 2. Match

Sun

Planetary system

Pluto

Asteroids

Comets



Giant balls of ice and dust

It is a dwarf planet

It is a star. The Earth revolves around it.

Consist of a star and all the other celestial bodies that revolve around it.

Fragments of rock that orbit the Sun