

Earth

orbit

seasons

Sun

non-luminous

Moon

eclipse

Solar System

galaxy

Universe

planets

star

**an object that
does not give out light**

**a planet that completes
one rotation on its axis
every 24 hours**

**an object that takes around
28 days to orbit the Earth**

**large luminous object at the
centre of the Solar System**

**made up of
millions of stars**

**the Earth is one,
so are Mars and Venus**

**made up of the Sun
and its planets**

**a path taken by a
planet around the Sun**

**these occur when the Sun,
Earth and Moon are all
along one line**

made up of many galaxies

**a luminous object that is
a continuous source of light**

**these occur because
the Earth's axis is tilted**