

OUTER SPACE

כדור הארץ 	גלקסיה 	כוכבי לכת 	כוכבים 	ירח 
שמש 	שביל החלב 	חללית 	אסטרונאוט 	חור שחור 
לוויינים 	חוקר/ת חלל 	טלסקופ 	חייזרים 	מערכת השמש 

satellites	sun	spaceship	galaxy	Solar System
aliens	space explorer	Milky Way	earth	stars
planets	astronaut	black hole	moon	telescope

In each blank, fill in the missing word or choose the correct form of the verb:

We _____ (live) on planet Earth. It is one of 8 major _____ revolving around the _____. _____ always _____ (learn) new things about space. That's how we _____ (know) that Earth is part of a _____ called the _____. Scientists found out that there are other galaxies in space. In fact, the millions of _____ you _____ (see) in the sky every night are other suns that are light years away from us.

Many people _____ (be) interested in space. Some people _____ (think) that there are other life forms in space. We refer to these life forms as _____. So far, there is no real proof that aliens are out there, but it _____ (be) strange to think that we _____ (be) the only living creatures... Don't you think so?

Watch the video clip and answer the following questions

TTrue or FFalse?

	The Milky Way is the name of our Solar System.
	The sun is the main source of light for all the planets in our Solar System.
	Earth is the closest planet to the sun
	It is the coldest planet in our Solar System.
	One day on Jupiter is like 9 days on Earth.
	Uranus completes a round around the sun in 84 months.
	It is completely dark on Uranus for 42 years.
	Neptune is also called the Ice Giant.

Put the 8 major planets in our Solar System in the correct order according to their distance from the sun. Then, connect each planet with its known fact:

	Earth	A year there is only 88 days long.
	Saturn	It is the hottest planet in our Solar System.
	Mars	It completes a round around the sun in 165 years.
	Venus	It is the coldest planet in our Solar System.
	Neptune	It is the only known planet with living conditions.
	Mercury	It is covered in dust storms.
	Jupiter	It is the largest planet in our Solar System.
	Uranus	It is surrounded by rings of dust and ice.

