Name	
Class _	

THE EARTH AND THE SOLAR SYSTEM

• Decide whether the following statements are true or false.

- **T / F** The *Earth* has a *shape* similar to a *cube*.
- **T / F** The *Earth* rotates on its own *axis* once every *24 hours*.
- **T / F** The *Moon* shines with *its own light*.
- **T/F** The *Sun goes around* the Earth in 365 days.
- **T / F** There are 8 planets in the Solar System.

Put the planets in order based on their distance from the Sun.

closest						furthest		
	1	2	3	4	5	6	7	8

Earth Mercury Neptune Mars Jupiter Venus Uranus Saturn

• Could we live on another planet?

Work in pairs. Try to think about what *conditions* are *necessary* for people to live on a planet.

Such a planet should have ...

KEY:

1 TASK 1

True

False: a sphere, not a cube

True

False: it reflects light from the Sun

False: the Earth goes around the Sun

True

2 TASK 2

Me, V, E, Ma, J, S, U, N

B TASK 3

Up for discussion.

Some ideas: liquid water, atmosphere, correct temperature, distance from a star, chemical elements, ...