



## WORKSHEET

### Unit 8\_Life Out There

#### I. Read. Choose the correct answer A, B, C or D.

1. This is a large round object that moves around a star and receives light from it.  
What is it?  
A. a galaxy                      B. space                      C. a planet                      D. the universe
2. This is a creature that may exist on another planet. What is it?  
A. an orbit                      B. a comet                      C. an extraterrestrial                      D. a pilot
3. This is a curved path around a planet. Other objects or stars move around the planet through this. What is it?  
A. a comet                      B. the universe                      C. space                      D. an orbit
4. This is a group of stars and solar systems. It's also called the Milky Way. What is it?  
A. a galaxy                      B. the universe                      C. a planet                      D. an orbit
5. This is a trip over a long period or a great distance. What is it?  
A. space                      B. a journey                      C. a vacation                      D. a comet

#### II. Read. Choose the correct answer A, B, C or D.

1. People in many Asian countries believe that ..... is "bad luck".  
A. a comet                      B. the universe                      C. a planet                      D. space
2. Jupiter is the largest planet in the ..... and can be easily seen in the night sky.  
A. star                      B. space                      C. solar system                      D. universe
3. Like the Earth, 7 other planets in the solar system ..... the Sun.  
A. orbit                      B. search                      C. travel                      D. compete
4. The ..... is wider than we think. It has thousands of galaxies.  
A. Earth                      B. universe                      C. Sun                      D. solar system
5. For many years, people believe that ..... exist. We have done a lot to find them in the universe.  
A. extraterrestrials                      B. planets                      C. galaxies                      D. comets
6. They are planning ..... to Japan next summer.  
A. a problem                      B. a flood                      C. a plan                      D. a journey

#### III. Fill in the blanks with words from the box.

*galaxies      orbit      planets      universe      solar system*

A solar system is a group of (1)....., meteors or other objects that orbit a large star. Our solar system includes everything that moves in its (2)..... While there are about 100 billion other stars within our galaxy, the sun is the center of our (3)..... Astronomers have discovered there are many other large stars within the Milky Way, and there are many other (4)..... in the universe. Astronomers still keep collecting data to explore the wonders of the (5).....