 Name: Click here to enter text. Class: Click here to enter text.

**Directions:** Hold the CTRL key on your keyboard and click the link.

Use each link to answer the questions below it.

**Link for questions 1,2** <http://www.planetpals.com/planet.html>

**1**. Water covers approximately Click here to enter text.% of the earth’s surface.

**2**. The word ecology comes from the Greek word meaning “Click here to enter text.”.

**Link for questions 3,4** <http://www.planetpals.com/earthday2.html>

**3**. Earth Day was started in Click here to enter text. (year) byClick here to enter text..

**4**. Earth Day is a special day to think about Click here to enter text.

Click here to enter text..

**Link for questions 5, 6** <http://www.planetpals.com/earthmatters.html>

**5**. Click here to enter text. contributes to 'global warming' which is the result of 'climate change.'

**6**. By carpooling or taking public transportation less Click here to enter text. Click here to enter text. and Click here to enter text. Click here to enter text. are released into our air.

**Link for questions 7,8,9** <http://www.planetpals.com/globalwarming.html>

**7**. "Click here to enter text. Click here to enter text." is the effect of certain gasses that trap heat in the atmosphere and raise the temperature of the planet.

**8**. "Click here to enter text. Click here to enter text." is the rise in temperature caused by the greenhouse effect.

**9**. Increases in global temperatures can cause other changes, such as a rise in Click here to enter text. Click here to enter text. and major changes in Click here to enter text..

**10**. Use this link <http://www.connectionsacademy.com/the-monitor/032014/features.aspx> and scroll down to the article “Going Green in Your Home”. Read the article.

**11.** In addition to recycle, reduce and reuse, what are the 3 C’s of helping the environment: Click here to enter text., Click here to enter text., and

Click here to enter text..

**Matching:** Use this link <http://www.planetpals.com/fastfacts.html> and the answer bank to fill in the blanks below.

30 4 88 17 12,000

14 84 500 6 90

***Answer Bank:***

Organic materials, cotton, rags, and paper take Click here to enter text. months to break

down. We each use about Click here to enter text. gallons of water each year.

The garbage in a landfill stays for about Click here to enter text. years.

Each person throws away about Click here to enter text. pounds of garbage a day.

Most families throw away about Click here to enter text.pounds of plastic each year.

Every ton of paper that is recycled saves Click here to enter text.trees.

Click here to enter text.billion pounds of trash is dumped into the ocean each year.

Click here to enter text.% of all household waste can be recycled.

Plastics and aluminum cans take Click here to enter text. years to break down.

It takes Click here to enter text.% less energy to recycle aluminum cans than to make new ones.