

Earth Day Scavenger Hunt



Name: _____

<http://www.planetpals.com/planet.html>

1. The word ecology comes from the Greek word meaning "_____".
2. Water covers approximately _____% of the earth's surface.

<http://www.planetpals.com/earthday2.html>

3. Earth Day was started in _____ (year) by _____.
4. Earth Day is a special day to think about _____.

<http://www.planetpals.com/earthmatters.html>

5. _____ contributes to 'global warming' which is the result of 'climate change.'
6. By carpooling or taking public transportation less _____ and _____ are released into our air.

<http://www.planetpals.com/globalwarming.html>

7. "_____ " is the effect of certain gasses that trap heat in the atmosphere and raise the temperature of the planet.
8. "_____ " is the rise in temperature caused by the greenhouse effect.
9. Increases in global temperatures can cause other changes, such as a rise in _____ and major changes in _____.

<http://www.planetpals.com/earthday.html>

10. Watch this BrainPOP Movie called [Humans and the Environment](#). (Remember user name and password are both *morton709*.) Take the Graded Quiz, your score _____.

The 3 C's of helping the environment: _____, _____, and _____.

Matching: <http://www.planetpals.com/fastfacts.html>

Answer Bank: 30 4 88 17 12,000

 14 84 500 6 90

Organic materials, cotton, rags, and paper take _____ months to break down.

We each use about _____ gallons of water each year.

The garbage in a landfill stays for about _____ years.

Each person throws away about _____ pounds of garbage a day.

Most families throw away about _____ pounds of plastic each year.

Every ton of paper that is recycled saves _____ trees.

_____ billion pounds of trash is dumped into the ocean each year.

_____ % of all household waste can be recycled.

Plastics and aluminum cans take _____ years to break down.

It takes _____ % less energy to recycle aluminum cans than to make new ones.

Earth Day Games & Activities

[Squigly's Playhouse Earth Day Games](#)

[Earth Puzzle](#)

[Energy Champions Game](#) – Read directions!

[Earth Day Word Search](#)

[Recycle It! Maze Game](#)

[Earth Day Hangman](#)