



## EARTH DAY TRIVIA

1. What was the original purpose of the first Earth Day in 1970?
  - Celebrate nature
  - Protest environmental destruction
  - Plant trees
  - Clean up beaches
  
2. Which country is the world's largest producer of renewable energy?
  - Germany
  - United States
  - Denmark
  - China
  
3. What percentage of Earth's freshwater is locked in glaciers and ice caps?
  - About 29%
  - About 53%
  - About 69%
  - About 91%
  
4. The Great Pacific Garbage Patch is approximately how large?
  - Size of Texas
  - Size of Alaska
  - Size of India
  - Twice the size of Texas

5. Which animal is responsible for pollinating approximately one-third of the food we eat?
- Bats
  - Bees
  - Butterflies
  - Hummingbirds
6. Which of these ecosystems stores the most carbon per acre?
- Tropical rainforests
  - Mangrove forests
  - Grasslands
  - Temperate forests
7. How many years does it take for a plastic bottle to decompose in the ocean?
- 50 years
  - 100 years
  - 450 years
  - It never fully decomposes
8. How much of the world's coral reefs have been lost in the last 50 years?
- About 10%
  - About 25%
  - About 50%
  - About 75%
9. Which everyday activity uses the most water in an average household?
- Toilet flushing
  - Showering
  - Washing dishes
  - Laundry

10. Which species is considered a 'keystone species' because removing them would dramatically change their entire ecosystem?
- Pandas
  - Sea otters
  - Tigers
  - Elephants