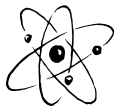
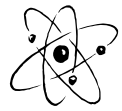


Name: _____



Science News



DIRECTIONS: Read the Science News section on pages 3 to 7.

Then, test your knowledge by filling in the letters of the correct answers below.

1. How many countries recently agreed to enforce a set of tourism guidelines for people visiting Antarctica?

- (A) 5
- (B) 12
- (C) 27
- (D) 43

2. Which of the following is NOT one of the new guidelines for tourists visiting Antarctica?

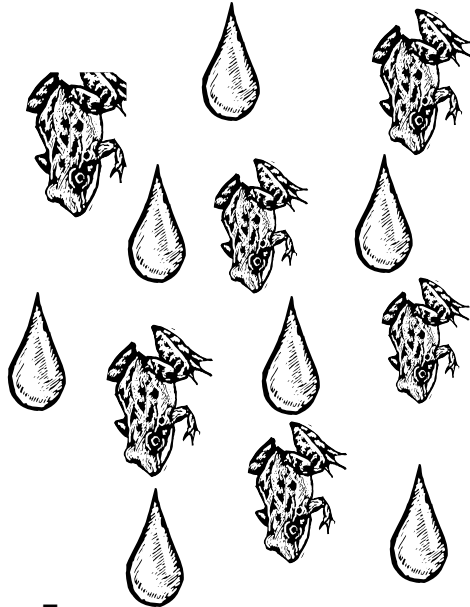
- (A) Only 100 tourists are allowed ashore at a time.
- (B) The number of ships traveling to the region will be limited.
- (C) Tourists must keep a safe distance from wildlife.
- (D) Cruise ships visiting Antarctica must anchor 6 meters (20 feet) from the shore.

3. An animal that relies on the environment to regulate its body temperature is called an ____.

- (A) epidermis
- (B) endotherm
- (C) ectotherm
- (D) isopod

4. Chameleons get vitamin D from ____.

- (A) the foods they eat
- (B) bacteria in their gut
- (C) their skin, which makes the vitamin with the help of sunlight
- (D) both A and C



5. What do scientists think causes unusual things, like frogs and fish, to rain periodically from the sky?

- (A) an invention that controls the weather
- (B) waterspouts
- (C) cargo dropped from planes
- (D) frog and fish eggs evaporated from pond water

6. Which of the following statements about the H1N1 influenza is TRUE?

- (A) The virus is considered to be very virulent.
- (B) Last April, the World Health Organization became concerned that an outbreak of H1N1 could become a pandemic.
- (C) The yearly flu vaccine will protect you from H1N1.
- (D) The first worldwide case of H1N1 was seen in the United States.

7. The H1N1 flu was first identified as a virus that infects ____.

- (A) pigs
- (B) chickens
- (C) humans
- (D) horses

8. The British Steam Car Challenge team's race car is powered by ____ engine.

- (A) an external-combustion
- (B) a solar-powered
- (C) an electric
- (D) an internal-combustion

9. Why are scientists releasing five robot fish into a Spanish port next year?

- (A) to patrol the waters for litter
- (B) to take underwater pictures of shipwrecks
- (C) to scare away sharks
- (D) to sniff out the source of water pollution

10. Which object belonging to a famous scientist was recently put on display at The Franklin Institute in Philadelphia?

- (A) Darwin's diary
- (B) Edison's phonograph
- (C) Galileo's telescope
- (D) Pasteur's microscope