

Name: _____

Date: _____

1. Green plants get energy from the Sun and turn it into

- A. water.
 - B. food.
 - C. fossils.
 - D. minerals.
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2. Potted plant X was given water every day and put in sunlight. Plant Y was given fertilizer, watered every day, and put in sunlight. After three weeks, plant Y was taller than plant X. What MOST LIKELY made plant Y grow taller?

- A. water
 - B. sun
 - C. fertilizer
 - D. soil
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3. Before Barry left for school in the morning, he turned a plant in the front window so that the leaves faced into the room. When he returned, the leaves faced the window again. Which is the reason the leaves changed direction?

- A. The plant needed the breeze through the window.
 - B. The plant needed light from the Sun.
 - C. The plant was recently watered.
 - D. The plant was recently fertilized.
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4. A skunk makes a bad smell to help it

- A. get food.
 - B. keep enemies away.
 - C. find other skunks.
 - D. find water.
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5. Which animal is cold-blooded?

- A. bird
 - B. snake
 - C. rabbit
 - D. squirrel
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6. The table below shows the best conditions for growing different plants.

Plant	Room Temperature	Amount of Light	Soil Conditions
A	Warm	Medium	Dry
B	Cool	Low	Dry
C	Cool	High	Moist
D	Warm	Low	Moist

Which plant needs little sunshine and lots of rain?

- A. Plant A
 - B. Plant B
 - C. Plant C
 - D. Plant D
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7. Where does a baby chick get its food before it hatches?

- A. The mother hen feeds the baby chick.
 - B. It does not need any food.
 - C. It makes its own food.
 - D. The food is stored in the egg.
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8. What part of a plant holds the plant in the soil?

- A. roots
 - B. leaves
 - C. stems
 - D. flowers
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9. What sport can cause the MOST harm to a lake or river?

- A. motor boating
 - B. swimming
 - C. fishing
 - D. scuba diving
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10. Which is an example of an animal responding to its environment?

- A. A bear hibernates at the beginning of winter.
- B. A female dog has puppies.
- C. Ice melts when warmed by the Sun.
- D. Wind blows clouds across the sky.

Answer Key

1. B) food.
2. C) fertilizer
3. B) The plant needed light from the Sun.
4. B) keep enemies away.
5. B) snake
6. D) Plant D
7. D) The food is stored in the egg.
8. A) roots
9. A) motor boating
10. A) A bear hibernates at the beginning of winter.