Pollination and Seed Dispersal

Grade 2 Science Worksheet - Challenge Me

Name _____ Date _____

Circle the answer.

1. A hummingbird drinks nectar and pollen brushes onto its head. Which process is this?
   - seed dispersal by an animal
   - pollination by a bird
   - pollination by wind

2. Zoe drops a flat paper seed and a crumpled paper ball. A fan blows. What will happen?
   - The crumpled ball will travel farther.
   - Neither will move.
   - The flat seed will travel farther.

3. Many bees die one spring. What will most likely happen to the apple trees?
   - Fewer flowers get pollen, so there are fewer apples.
   - The trees make many more apples than they did before.
   - The trees stop needing any sunlight at all.

4. A seed is inside a sweet berry. How will it most likely travel?
   - floating through the air on the wind
   - eaten by an animal and dropped
   - stuck to the legs of a bee

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Garden observation

A bee visited two flowers. Yellow pollen stuck to its body at the first flower and rubbed onto the second flower. Later, a burr with seeds hooked onto a dog's fur and traveled away from the plant.

5. How are the bee and the dog alike in this story?
   - Each one planted a seed in the ground.
   - Neither one moved anything at all.
   - Each one helped a plant by moving something.

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Answer Key - Grade 2 Science Worksheet - Challenge Me

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