**Read the text and answer the questions. Choose the best answer to each question**

**Honeybees and Flowers**

Honeybees and flowers are two species that share a symbiotic relationship. The honeybee helps the flower and the flower helps the honeybee. How does this relationship work?

Honeybees eat the nectar (sugary water), and pollen (yellow protein powder) that are made by flowers. Honeybees need pollen to survive and grow. Since flowers bloom in the springtime, this is the season that most bees are born. Honeybees use the nectar from flowers to make honey. Honeybees store their honey in their hive, or home. When there is no nectar available, bees eat the stored-up honey in their hive.

In turn, flowers need honeybees too. In order to survive, flowers need to spread their pollen. When flower pollen is spread to another flower, the new flower can make seeds, or baby plants. This is called pollination. When honeybees eat the pollen from a flower, they often get pollen on their bodies. Then when they move to the next flower, some of that pollen falls off, and the new flower has been pollinated. Because flowers need honeybees, they come in bright colors and have a sweet smell, which attract the honeybees.

The relationship between honeybees and flowers is a good example of symbiosis. Neither can survive without the other.

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| 1. How do flowers attract bees? | | | |
| A. They grow near hives. | **B. They are colorful and have a sweet smell.** | **C. They make a special sound.** | **D.** **They shoot pollen into the air.** |
| 2. In symbiosis, one species cannot survive without the \_\_\_\_\_. | | | |
| A. other | **B.** **others** | **C.**  **another** | **D.**  **an other** |
| 3. Honeybees and flowers share a \_\_\_\_\_ relationship. | | | |
| A. symbolism | **B.** **symbolic** | **C.** **symbiotic** | **D.**  **symbiosis** |
| 4. What is *nectar*? | | | |
| A. a food that bees need to survive | **B. colorful flower petals** | **C.** **a yellow protein powder made by flowers** | **D.** **a sugary water made by flowers** |
| 5. What is *pollination*? | | | |
| A. the making of pollen | **B.**  **the spreading of pollen from one flower to another** | **C. the collecting of pollen by honeybees** | **D.**  **the making of honey from pollen** |