## Hol HONEY BEE PRE/POST ASSESSMENT

1. Which picture shows a honey bee?
A.

B.

C.
D.

2. Which of the following is NOT a job of a worker bee?
A. nurse bee (feeds the baby bees)
B. taste-tester bee (makes sure the honey is safe)
C. cleaner bee (cleans the cells)
D. guard bee (protects the hive entrance)

## 3. Every hive has

A. two queen bees and many worker bees.
B. one queen bee and more male bees than female bees.
C. one king and one queen bee plus worker bees.
D. one queen bee, female worker bees, and male bees (drones).
4. True or False: All worker bees are female.
A. True
B. False

## 5. Pollination is when

A. honey bees store pollen in their pollen baskets.
B. honey bees eat pollen.
C. honey bees bring pollen back to the hive.
D. honey bees spread pollen from one plant to another plant.
6. The average lifespan of a worker honey bee is
A. about 6 weeks.
B. about 1 year.
C. about 10 years.
D. about 50 years.
7. Honey looks and tastes different depending on
A. the weather.
B. the size of the hive.
C. the season that the honey was harvested.
D. the type of bee that collected the nectar.
8. True or False: Honey bees are aggressive by nature and will always sting you.
A. True
B. False

## 9. The honey bee waggle dance happens when

A. a forager honey bee communicates the location of a pollen source.
B. a male honey bee is trying to attract a female honey bee.
C. all the bees in the hive get together for an epic dance party.
D. a honey bee is about to die.
10. Why are honey bees important to our planet?

