

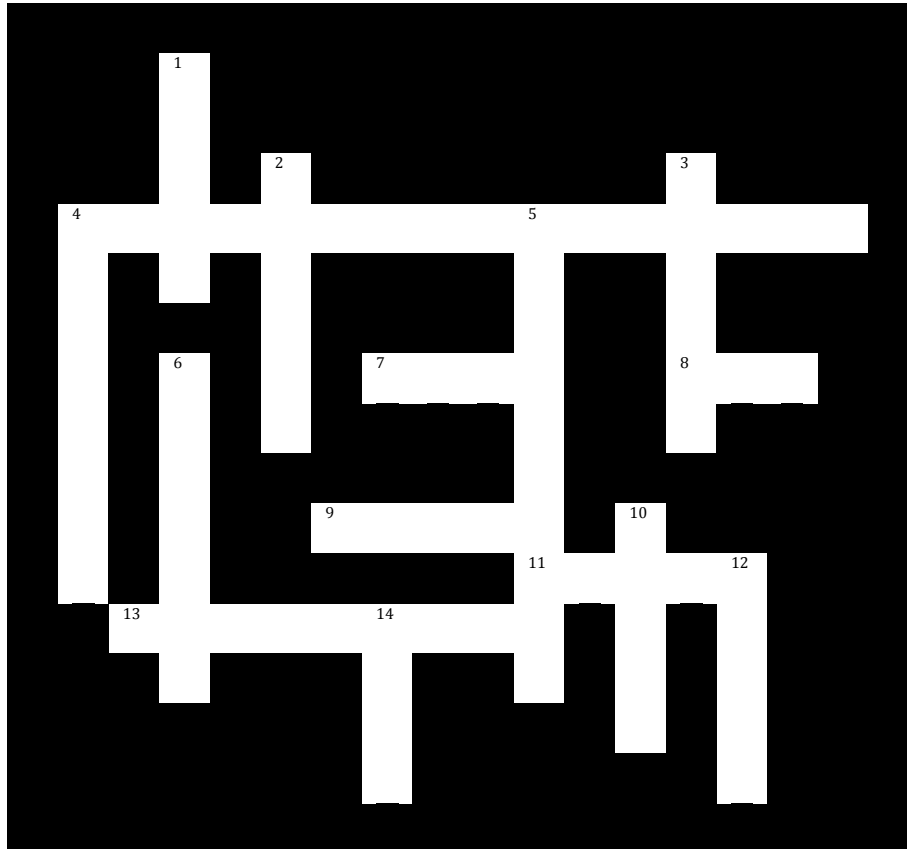


Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Honey Bees - Biology

### Glossary of Honey Bee Life Stages Crossword



#### **ACROSS**

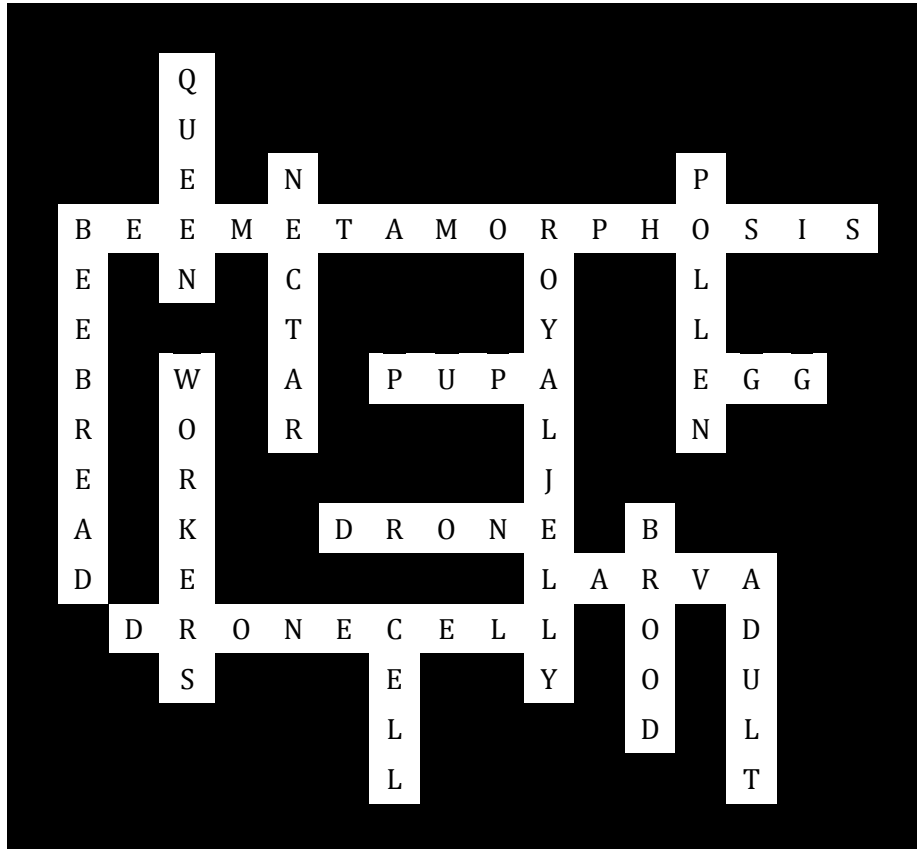
4. the four stages of transformation in the life of a honey bee
7. the third stage in a bee's life, during which the larva's body changes into that of an adult
8. laid by a queen bee, this is the first stage in the life of a honey bee
9. a male honey bee that is produced from an unfertilized egg
11. hatched from the egg the queen bee lays, the larva will pupate and eventually turn into an adult insect
13. a brood cell that is larger than the normal worker brood cells and in which the queen deposits drone eggs

#### **DOWN**

1. a female bee that lays eggs
2. a sweet liquid secreted by flowers of various plants
3. the fine, powder-like material produced by the anthers of flowering plants
4. a mixture of nectar and pollen
5. a milky, yellow syrup that is very high in protein, that young worker bees secrete from glands inside their heads and feed to larvae
6. female bees who build and guard the hive, look after the queen and gather food
10. the offspring produced by the colony (eggs and larvae)
12. a fully formed, mature honey bee
14. a hexagonal chamber built of beeswax for brood rearing and storage of honey and pollen

# Honey Bees – Biology

## Glossary of Honey Bee Life Stages Crossword



### ACROSS

4. the four stages of transformation in the life of a honey bee – **BEE METAMORPHOSIS**
7. the third stage in a bee's life, during which the larva's body changes into that of an adult - **PUPA**
8. laid by a queen bee, this is the first stage in the life of a honey bee - **EGG**
9. a male honey bee that is produced from an unfertilized egg - **DRONE**
11. hatched from the egg the queen bee lays, the larva will pupate and eventually turn into an adult insect - **LARVA**
13. a brood cell that is larger than the normal worker brood cells and in which the queen deposits drone eggs – **DRONE CELL**

### DOWN

1. a female bee that lays eggs - **QUEEN**
2. a sweet liquid secreted by flowers of various plants - **NECTAR**
3. the fine, powder-like material produced by the anthers of flowering plants - **POLLEN**
4. a mixture of nectar and pollen - **BEEBREAD**
5. a milky, yellow syrup that is very high in protein, that young worker bees secrete from glands inside their heads and feed to larvae - **ROYAL JELLY**
6. female bees who build and guard the hive, look after the queen and gather food - **WORKERS**
10. the offspring produced by the colony (eggs and larvae) - **BROOD**
12. a fully formed, mature honey bee - **ADULT**
14. a hexagonal chamber built of beeswax for brood rearing and storage of honey and pollen - **CELL**