



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

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

## Honey Bees - Biology

### Matching - Honey Bee Life Stages

- |           |                   |    |  |
|-----------|-------------------|----|--|
| 1. _____  | Adult             | A. | a brood cell that is larger than the normal worker brood cells and in which the queen deposits drone eggs                            |
| 2. _____  | Beebread          | B. | female bees who build and guard the hive, look after the queen and gather food   |
| 3. _____  | Bee Metamorphosis | C. | a fully formed, mature honey bee   |
| 4. _____  | Brood             | D. | a sweet liquid secreted by flowers of various plants   |
| 5. _____  | Cell              | E. | a female bee that lays eggs  |
| 6. _____  | Drone             | F. | the four stages of transformation in the life of a honey bee   |
| 7. _____  | Drone Cell        | G. | the fine, powder-like material produced by the anthers of flowering plants   |
| 8. _____  | Egg               | H. | the offspring produced by the colony (eggs and larvae)   |
| 9. _____  | Larva             | I. | laid by a queen bee, this is the first stage in the life of a honey bee  |
| 10. _____ | Nectar            | J. | the third stage in a bee's life, during which the larva's body changes into that of an adult   |
| 11. _____ | Pollen            | K. | a male honey bee that is produced from an unfertilized egg   |
| 12. _____ | Pupa              | L. | hatched from the egg the queen bee lays, the larva will pupate and eventually turn into an adult insect                              |
| 13. _____ | Queen             | M. | a hexagonal chamber built of beeswax for brood rearing and storage of honey and pollen   |
| 14. _____ | Royal Jelly       | N. | a mixture of nectar and pollen   |
| 15. _____ | Workers           | O. | a milky, yellow syrup that is very high in protein, that young worker bees secrete from glands inside their heads and feed to larvae |



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- |                                   |   |
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