

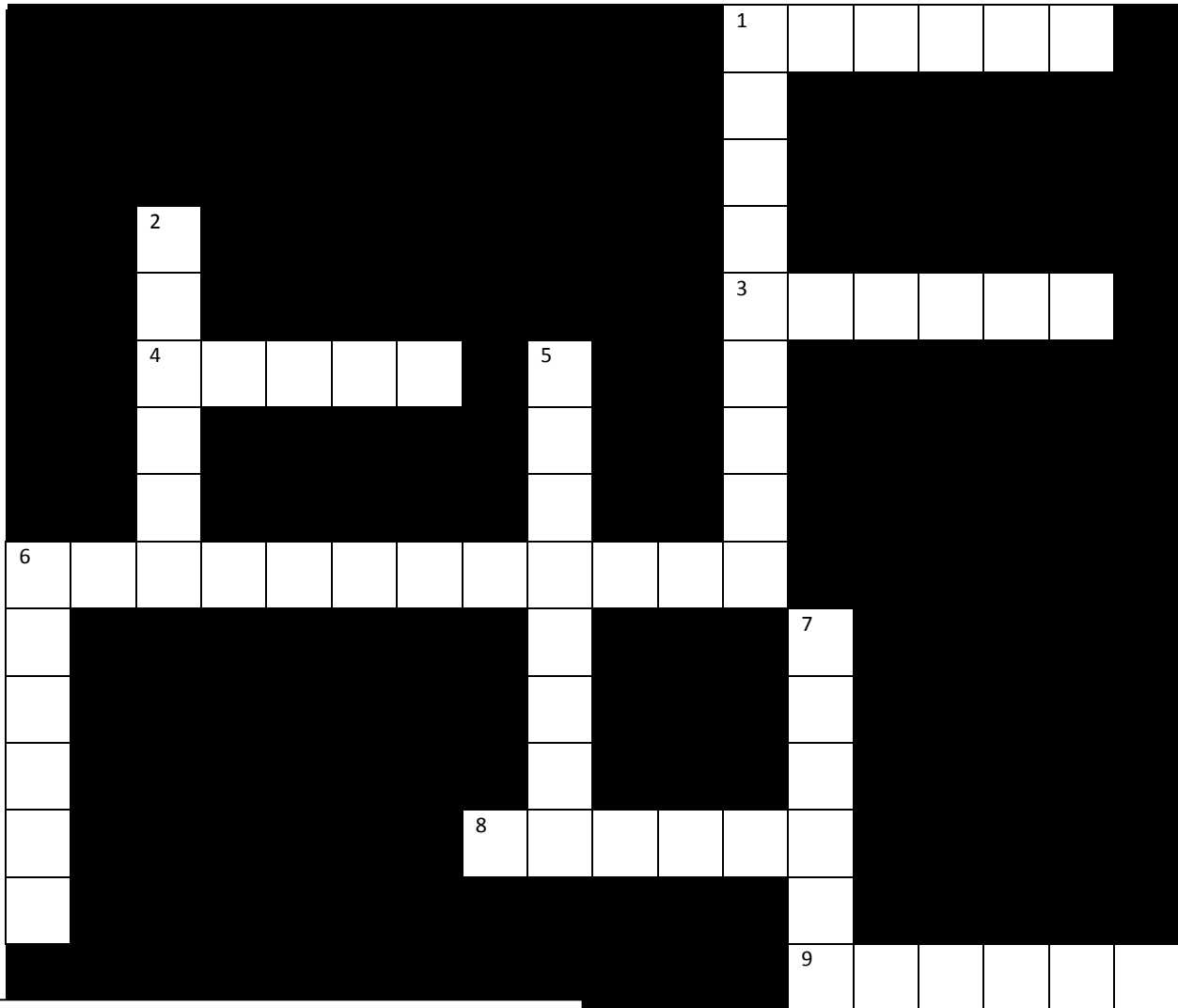


Name: \_\_\_\_\_

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

# Honey Bees - Biology

## Glossary of Flower Parts Crossword



### **ACROSS**

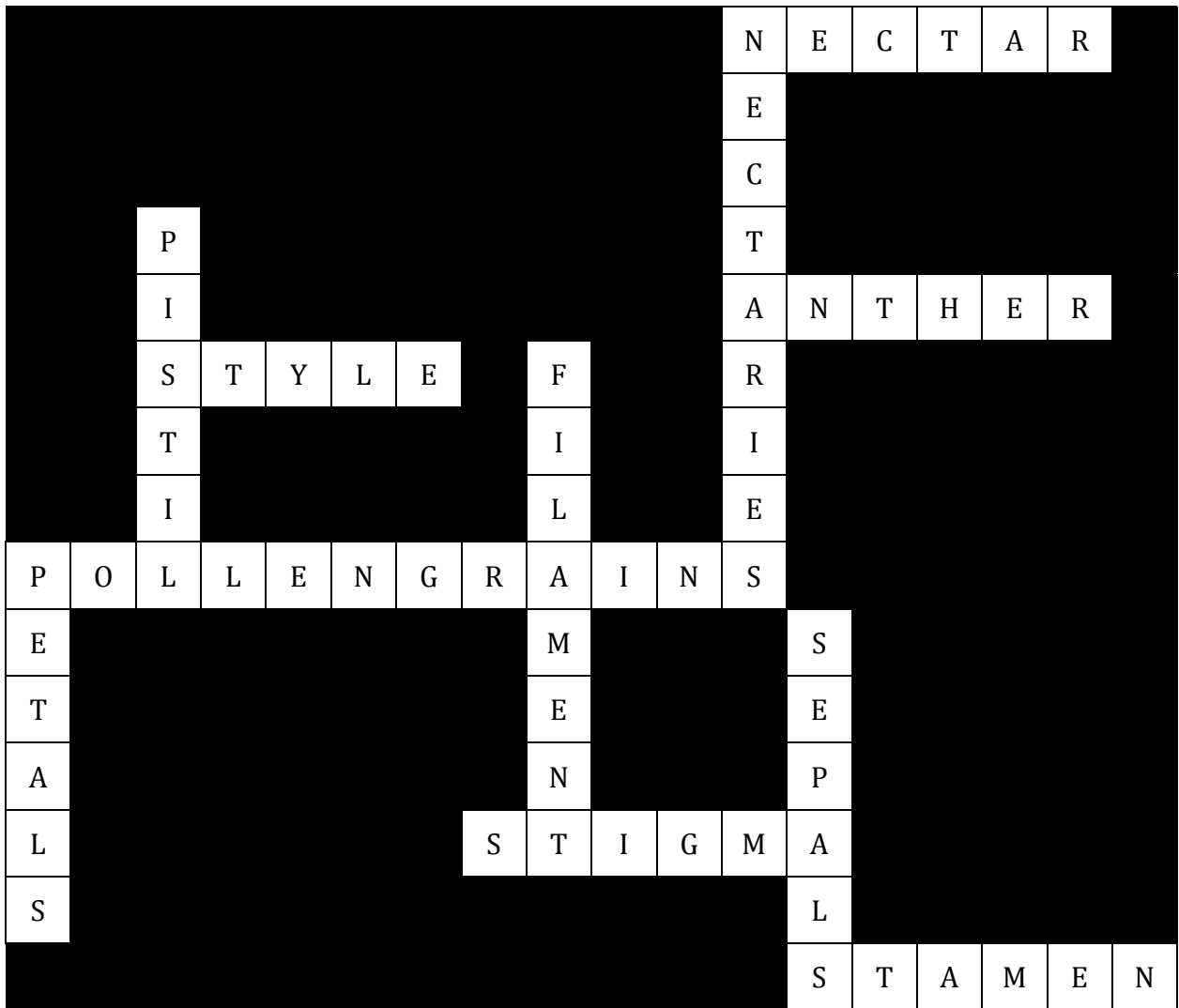
1. a sweet liquid reward for pollinators that is produced by flower glands called nectaries
3. the bright sac that produces and contains the pollen grains
4. the narrow region of the pistil between the stigma and the ovary
6. the powdery particles that contain the male sex cell (gametes); also a nutritious, protein-rich food for bees
8. sticky surface where the pollen lands and germinates
9. the male part of the flower consisting of anther and filament

### **DOWN**

1. the tissue at the base of a flower (sometimes elsewhere) that secretes nectar
2. the female elements of the flower including the stigma, style and ovary
5. the stalk that supports the anther
6. the colorful, thin structures that surround the sexual parts of the flower and not only attract pollinators but also protect the pistil and stamen
7. commonly green, leaflike structures that protect the bud prior to opening

# Honey Bees - Biology

## Glossary of Flower Parts Crossword



### **ACROSS**

1. a sweet liquid reward for pollinators that is produced by flower glands called nectaries - **NECTAR**
3. the bright sac that produces and contains the pollen grains - **ANTHER**
4. the narrow region of the pistil between the stigma and the ovary - **STYLE**
6. the powdery particles that contain the male sex cell (gametes); also a nutritious, protein-rich food for bees - **POLLEN GRAINS**
7. sticky surface where the pollen lands and germinates - **STIGMA**
9. the male part of the flower consisting of anther and filament - **STAMEN**

### **DOWN**

1. the tissue at the base of a flower (sometimes elsewhere) that secretes nectar - **NECTARIES**
2. the female elements of the flower including the stigma, style and ovary - **PISTIL**
5. the stalk that supports the anther - **FILAMENT**
6. the colorful, thin structures that surround the sexual parts of the flower and not only attract pollinators but also protect the pistil and stamen - **PETALS**
8. commonly green, leaflike structures that protect the bud prior to opening - **SEPALS**