

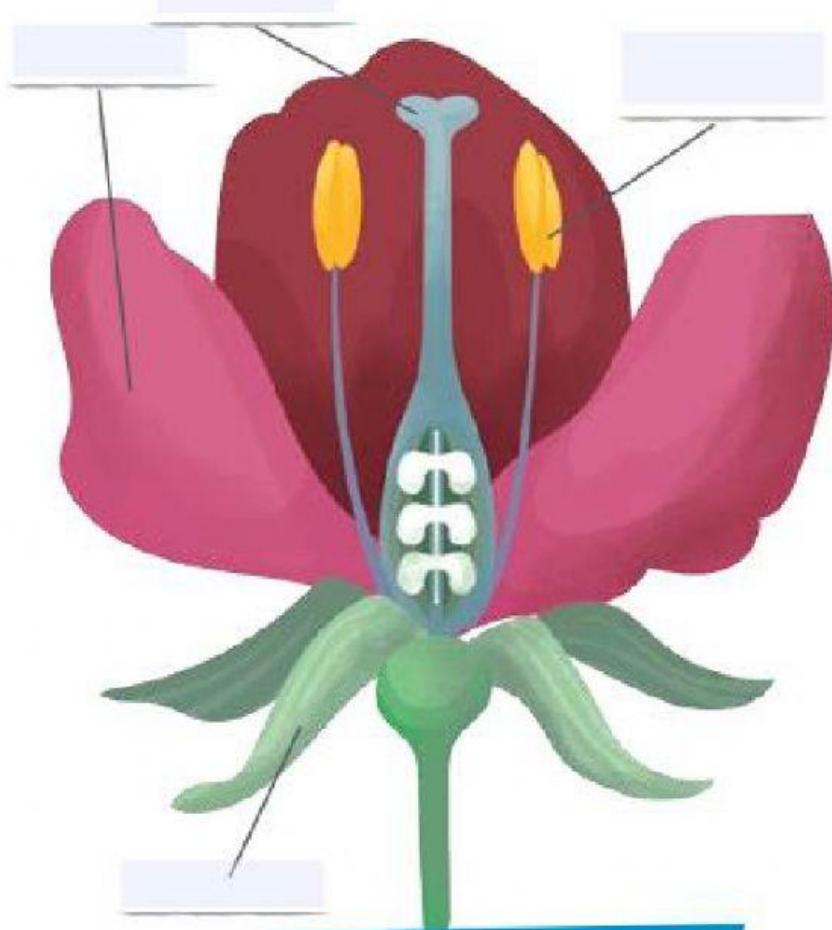


5th Grade Partial Evaluation Science Exam

Name: _____ Date: _____

2 Use the words in the box to label the flower parts.

corolla calyx pistil stamen



3 Use the words in the box to complete the sentences.

pistil different pollination stamen fertilization self-pollination ovary

1. The _____ and _____ are the plant organs involved in _____.
2. In _____, the pollen from a flower's stamen falls on the pistil of the same plant.
3. In cross-pollination, the pollen from a flower's stamen falls on the pistil of a _____ plant.
4. During _____, a male sex cell and a female sex cell unite.
5. Fertilization takes place in the _____ of a flower.

1 Number the stages of life in the correct order.

Vertebrates

_____ maturity _____ old age _____ youth

Invertebrates

_____ adult _____ pupa _____ larva _____ egg

2 Complete the sentences.

1. _____ and _____ change throughout their lives.
2. Maturity is the longest stage in the life of a _____. The larval stage is the longest stage in the life of an _____.
_____.
3. During _____, vertebrates grow quickly and learn to survive on their own.

Use the words to complete the sentences.

- Vertebrate
- Invertebrate
- Youth
- Animals
- Humans

Complete the sentences with the words below.

Smell Survival in heat pregnancy mate

1. In North America, during spring, female mammals are usually _____, so they look for a _____ to reproduce with.
2. Female mammals give off a special _____ to attract the males, whereas males attract the females in different ways.
3. So their young may have the best chance of _____, females choose the healthiest and strongest males to mate with.
4. _____ is the process by which young develop inside their mother's uterus prior to being born.