

Canada Agriculture and Food Museum

Parts of a flower

Name:

Date:

Use the words at the bottom of the page to name the different parts of a flower, then answer the questions on flowers and pollination.



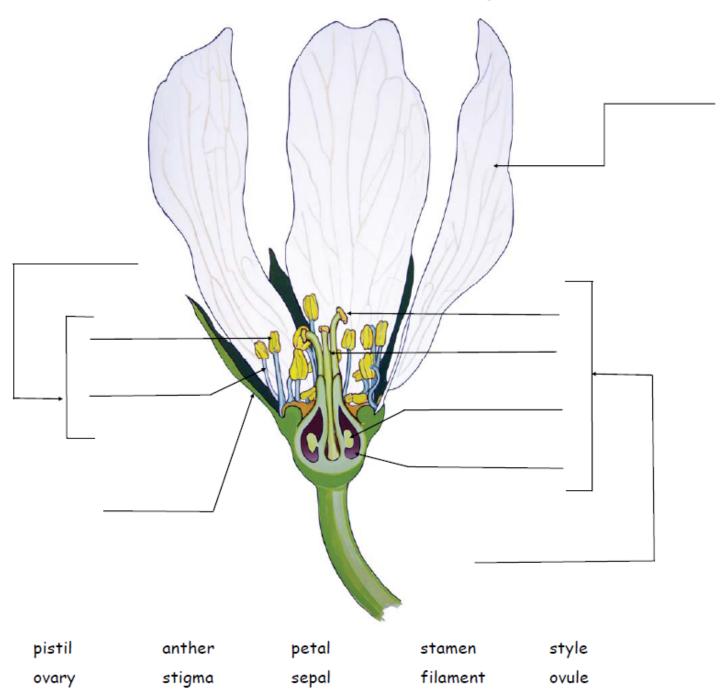






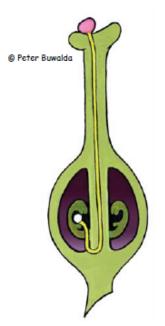


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The pollen seed and the flower are compatible.

The pollen sprouts.

The pollen tube grows down the style to ovary and releases the male seeds.

The ovule is fertilized.

It turns into a seed.

- 1. What is the name of the flower's male organ? It includes the anther and the filament.
- What is the name of the flower's female organ? It includes the stigma, the style, the ovary, and the ovule.
- 3. Where in the flower are grains of pollen formed?
- 4. What is pollination?
- 5. What happens to the ovule after it is fertilized?

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