

FLOWER DISSECTION

Flower name _____
or description: _____

STAMEN: The male part of the flower is made up of two parts.

The **anthers** carry the pollen and are usually yellow.

The **filament** is a thin, threadlike part that holds up the anther.

PETALS are colored and shaped to attract pollinators. They protect the stamen and pistil.

PISTIL: The female part of the flower is made up of three parts.

The **stigma** is the sticky surface at the top that traps and holds pollen.

The **style** is a tube-like structure that holds up the stigma and leads down to the ovary.

Seeds form in the **ovary**.

SEPALS are the green parts at the bottom of the flower. They support and protect the flower.

A flower is called PERFECT when it has both the stamen and the pistil.
This flower is (circle one):

PERFECT **IMPERFECT**

