

Lab ____: The Reproductive Structures in a Flower

Lab skills: 1, 3, 5, 8, 13, 15, 19, 25, 28

Background: Flowers are the reproductive organs of angiosperms, or flowering plants. Flowers vary in size, color and arrangement. All flowers, regardless of variety, have the function of seed formation and are responsible for the production of more plants. Flowers contain both non-reproductive and reproductive structures.

In this investigation you will examine a flower and identify its non-reproductive parts and its reproductive parts. You will also observe the male and female sex cells produced by a flower underneath a microscope.

Hypothesis: If flowers are reproductive structures, then there must be male parts and / or female parts within them.

Procedure:

Part A – Observing the External Anatomy of a Flower

1. Refer to Figure 1 as you examine the flower. Identify the **receptacle**, or structure to which all other flower parts are attached. Note the **sepals**, which are small, leaf-like structures above the receptacle. All of the sepals together are called the **calyx**. Observe the brightly colored petals inside the calyx. All of the petals together are called the **corolla**. These structures make up the non-reproductive structures of a flower.
2. Record the number and color of both the sepals and the petals in the first table in your results section.

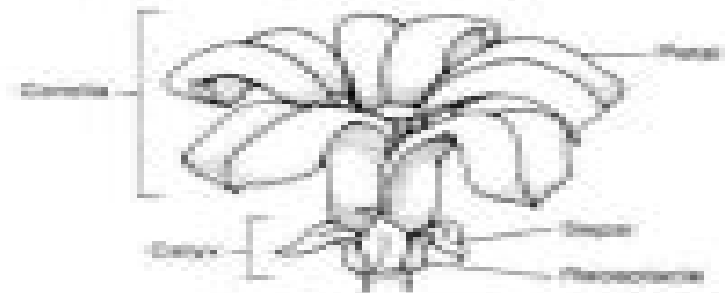


Figure 1

Part B – Reproductive Structures of a Flower

3. Using Figure 2 identify the male reproductive structures, or **stamens**. Each stamen consists of an **anther** and a **filament**.
4. Identify the female reproductive structure, or **pestil**. Each pestil consists of an **ovary**, a **stigma**, and a **style**.
5. Sketch the flower you observed on your answer sheet. Label the stamen, anther, filament, pistil, ovary, stigma and style.
6. With scissors or forceps carefully remove the petals from the flower. Make sure you do not damage any reproductive structures.
7. With forceps, remove the stamens and place them on a sheet of unlined white paper.

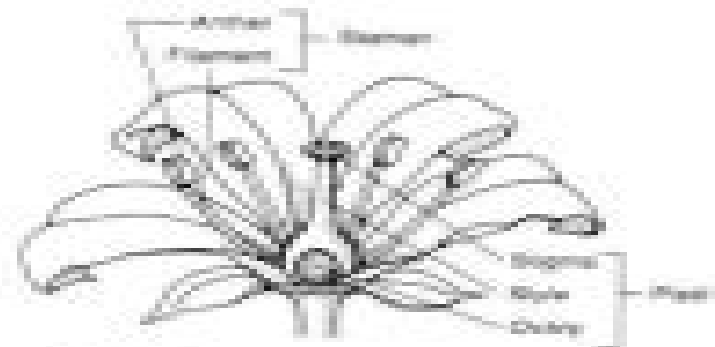


Figure 2

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Marco Casella



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