

7th grade



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Angiosperm Lab

Directions: Using the Angiosperm Information Sheet and the Field Guide - "A CMS Flora". Complete the table below.

Angiosperm Identification Table (4 points for each flower)

Common Name of Flower	Observations 1) Number and color of petals. 2) Monocot or Dicot?	Flower Sketches (Sketch of petals and reproductive structures only!)

Angiosperm Diagram - 8 Points

- 1) In the space below draw a diagram of a angiosperm that is flowering that you have not already sketched and identified! Your sketch must include the stem and leaves. Do a nice job!
- 2) Label the following structures on your diagram: **STAMEN: anther and filament 2 points**
PISTIL: stigma, style and ovary 3 points
- 3) Identify your flower and record both the **common and scientific name!** 1 point
- 4) Label the type of stem: **herbaceous or woody** on your diagram. 1 point
- 5) Identify and label if your plant is an annual or a perennial. 1 point