

Name _____
Date _____ Per _____

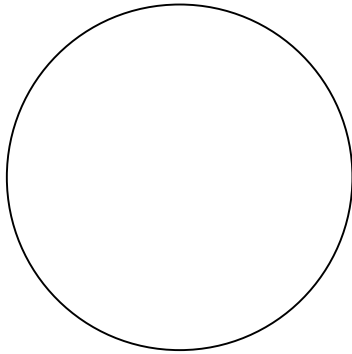
Flower Dissection

Directions:

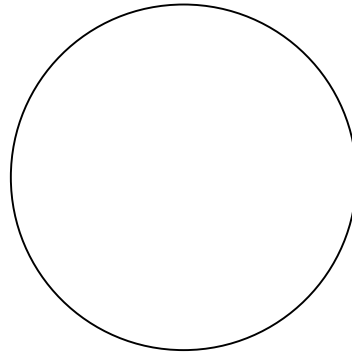
1. As you remove parts of the flower, do not lose them or throw them away!
2. Gently pull the petals away from the sepal. How many are there? _____
3. Examine the stamen. Look at the pollen with a magnifying glass. Draw it in the stamen circle below.
4. Find the pistil. Cut the pistil in half and look at the inside with a magnifying glass. Draw it the pistil circle below.
5. Draw the parts on the other side of this paper in the boxes. Label the parts when you have separated them all. Remember to label (or draw) them all (even the ones in parentheses).

Parts to include are:

- Pistil (Stigma, Ovary, Ovules)
- Stamen (Anthers, Filaments, Pollen)
- Sepal
- Receptacle
- Stem
- Petal (you only need one)



Pollen



Eggs

Pistil	Stamen	Sepal	Receptacle
Stem	Petal	Pollen	Anther
Filament	Stigma	Ovary	Ovules