Names: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**Flower Dissection**

**Aim**: To identify the male and female reproductive organs of the flower

1) Draw your observations of each reproductive organ, from under the microscope.

2) Tape a sample of each organ to the left of your drawing

**Observations:** Circle **Male** or **Female**

**(Male/Female) (Male/Female)**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Anther**

**Stigma**

**Style**

**Pollen**

**Filament**

**Ovary & Ovules**

Analysis:

1) Name the 5 female reproductive organs visible during the dissection.

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2) Name the 4 male reproductive organs visible during the dissection

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3) Label the reproductive organs of the flower below.

