Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Plant & Animal Cell Observations – 5th grade**

Using your microscope view prepared slides of plant and animal cells. Draw a detailed picture of what you see. Label your drawings.

Magnification Power: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Magnification Power: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Magnification Power: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Cell Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Cell Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Cell Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Magnification Power: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Magnification Power: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Magnification Power: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Cell Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Cell Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Cell Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Make your own wet mount slide using an onion skin and pond water. View in the microscope. Draw a detailed picture of what you see.

Magnification Power: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Magnification Power: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Cell Type: **Onion Skin Cells** Cell Type: **Pond Water**