Part ONE: Answer the following questions based on **OBSERVATION** only.

1.) Describe what you **observe** in the set-up in front of you. Be as specific as possible in your description.

2.) Illustrate/draw from **observation**. Looking into the objective lens of the microscope, draw the structures that are being displayed. Be as specific as possible in your description.

Part TWO: Answer the following questions based on **INFERENCE** only.

3.) Based on your observations of the object(s) in part 1, make a **MEANINGFUL INFERENCE** about the type of object you are observing. Be as specific as possible in your description.