

Small Organisms

Today, we will be looking at very small or microscopic organisms with a magnifier and a microscope.



Hand lens



Dissecting Microscope

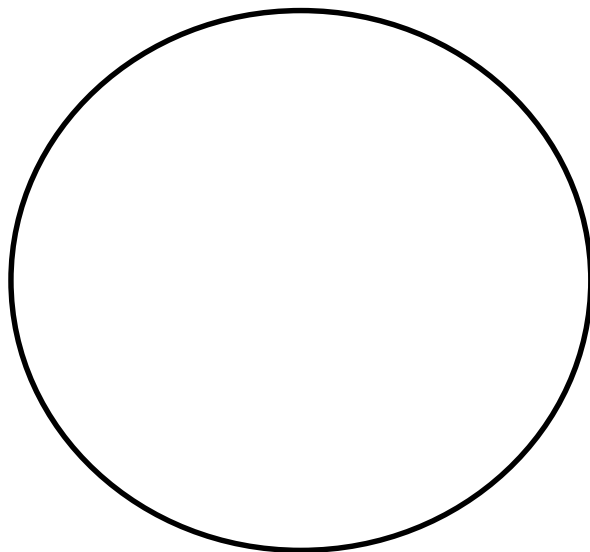


Compound Microscope

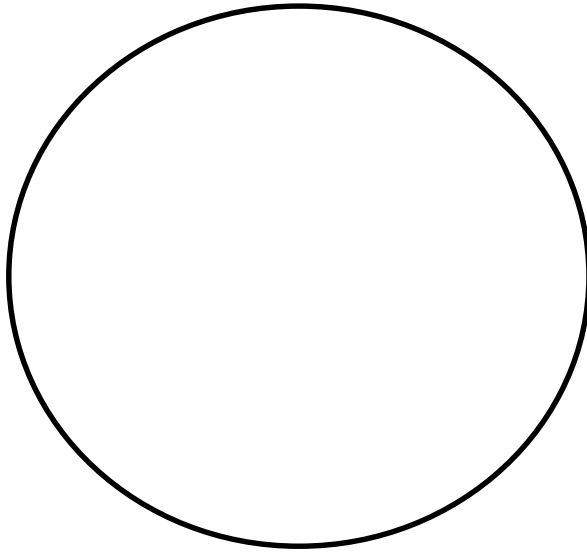
What is the maximum magnification of each of these?

You will be given a slide with some microorganisms on it. First look at it with your hand lens.

1. Draw what you see and label your drawing:



2. Now look at it with a microscope and draw what you see. Label what you can.



What is the magnification? _____

3. What is your organism? Plant? Animal? Something else?

4. How do you know?