Focussing on the Microscopic World Grade 8

Purpose:

To practice using a compound microscope carefully and accurately.

To examine some living and non-living things.

To learn how to prepare your own slides.

To follow given written instructions and demonstrate understanding.

Materials:

Microscopes, slides, cover slips, prepared slides, see thru ruler, lens paper, microscope slides, medicine dropper, tweezers, water, specimens.

Procedure: As outlined on the handout.

Data/Observations: (Where you will answer your questions that are asked in the procedure of the lab).