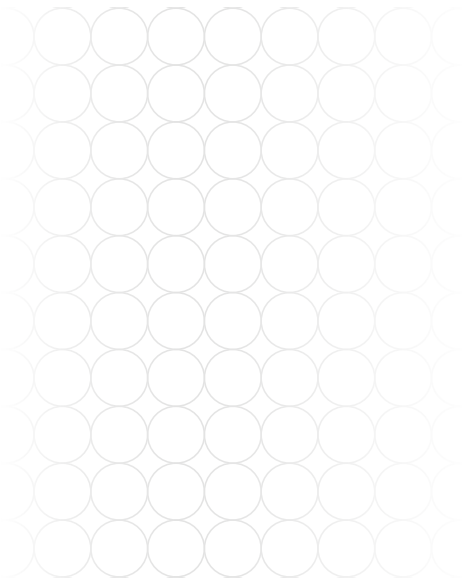
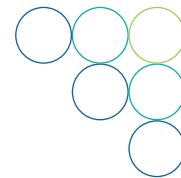


Taking Care of the Microscope

A microscope is a laboratory instrument used to examine objects too small to be seen by the naked eye.



Microscope Care



Before using a microscope, it is important to understand its parts, proper use and care, and safety instructions.

Stage: Always lower the stage completely before placing a slide down or removing a slide to prevent the objective from breaking the slide or damaging the lens.

Proper Focusing: Start with the lowest power objective and use the coarse and fine focus knobs to bring the specimen into view.

Light: Carefully adjust your light source and always turn it off after use.

Cleaning: Establish a cleaning routine to keep the microscopes properly cleaned before and after each use.

Slides Care: Always clean slides after use with specialized paper that won't scratch them.

Lens Care: Never touch the glass part of the objectives. If lenses are dirty, use only specialized lens paper to clean them.

Cover: After cleaning your microscope, cover it carefully before storing.

Storage: Store the microscope with the cord wrapped, the lowest objective lens in place, the eyepiece turned, and the stage in its lowest position. (Some microscopes may not have these features.)

