PLACING AND VIEWING A SLIDE

1. Make sure the microscope is at its highest location by turning the knob clockwise until it stops.

2. Insert a slide under the slide clips.

3. Turn the knob clockwise until the tip of the microscope lens touches the clear slide cover. You may have to align the slide so that the specimen is directly under the microscope lens.

4. Press and hold the button to turn the light on. Look into the viewing lens to study your specimen. When you release the button, the light will shut off to conserve battery power.

If the specimen does not appear clearly, make sure that your microscope lens is touching the clear slide cover. Your microscope is designed to focus at the lens tip. Odd-shaped specimens may be better viewed without using the stand and slides.

CHANGING YOUR BATTERIES

Ask an adult to remove the screw from the battery housing on the microscope and open it.

Fit the tab of the battery housing door into the tab hole on the battery compartment, close it, and screw the door back on.

SLIDES and COVERS

Place a slide cover.

1. Place the specimen for viewing in the center of the blank slide. The specimen should be small and flat. Tiny specimens might require placement using the tweezers.

2. Place a clear slide cover on top of the object. You can flatten the specimen by gently pressing down on the slide cover.

DO

• Ask an adult for permission before handling any food or sharp objects.
• Wash your hands after experiments.
• Keep the opening of your IOM clean and free from any materials.
• Tell an adult if you have hurt yourself in any way.

DON’T

• Taste, eat, or drink any of the items you use for your activities.
• Kill or be cruel to any living creature in your experiments.
• Look at the Sun or another strong light source through your IOM.
• Use your IOM to examine bodily fluids, such as blood, pus, snot, or spit.
• Look directly into the light-emitting diode (LED) in your IOM.

BATTERY CAUTIONS

• Rechargeable batteries are only to be charged under adult supervision.
• Different types of batteries or new and used batteries are not to be mixed.
• Only batteries of the same or equivalent types as recommended are to be used.
• Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
• Batteries are to be inserted with the correct polarity.
• Exhausted batteries are to be removed from the toy.
• The supply terminals are not to be short-circuited.

If you have questions or comments about this product, please visit www.smartlabtoys.com/customerservice.html and click on the Customer Service Request Form.