

Caring for Your SeaScope

The SeaScope is water resistant, but water, dirt, or sand may accidentally get inside. If this happens, clean and dry the unit as soon as possible. The front lens, a flat piece of clear plastic, may get scratched if dirt or sand rubs against it. To clean, remove the pliable yellow retaining ring from the front of the large tube. This ring holds the flat lens. Rinse in fresh water. Next, flush the inside of the tubes with fresh water. Use a towel to dry all parts. Press the yellow retaining ring back onto the SeaScope. If the ring is difficult to get on, apply a small amount of lubricant, such as petroleum jelly.

Battery Assembly

1. To open the battery compartment, remove the Aqualite™ Flashlight lens cover by unscrewing it in a counterclockwise direction.
2. Insert two AA batteries as shown in the diagram. For best results, always use fresh alkaline batteries. Other battery types will have a shorter life.
 - Batteries must be inserted with the correct polarity.
 - Do not mix old and new batteries.
 - Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
 - Remove exhausted batteries from the unit.
 - The supply terminals must not be short-circuited.
 - Non-rechargeable batteries must not be recharged.
 - Do not use rechargeable batteries.
 - Only batteries of the same or equivalent type as recommended are to be used.
3. Replace lens cover by turning it in a clockwise direction. Keep turning until the light comes on. To turn the light off, turn the lens counterclockwise.

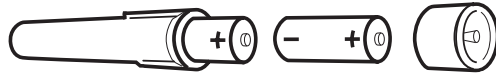


Figure 2

EI-5252
Ages 6 & up

GEOSAFARI® SeaScope™

Check out the world around you with your GeoSafari® SeaScope! Use your SeaScope to explore unusual creatures underwater or distant mountaintops on land. Follow these directions to start exploring.

Warning: Never look at the sun with or without the SeaScope. Eye damage can occur.

ON LAND

The telescope is made up of two tubes. Look through the yellow eye cup. Slide the smaller black tube in and out of the bigger tube to focus. You must stand at least four feet (1.2 meters) away from an object in order to focus. Slide the black tube all the way out to focus on objects that are close to you. This is a great way to observe living things, such as spiders, without disturbing them.



Telescope

Developed in Southern California by Educational Insights.
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Engage Minds, Inspire Discovery.™

WARNING:
CHOKING HAZARD— Small parts.
Not for children under three (3) years.

RISQUE D'ÉTOUFFEMENT. Petites pièces.
Interdit aux enfants en dessous de 3 ans.
ERSTICKUNGSGEFAHR. Kleine Teile. Nicht geeignet
für Kinder unter 3 Jahren.
PELIGRO. No conveniente para niños menores de 3 años por
ser susceptible de producir piezas pequeñas que pueden ser ingeridas.



To see distant objects, such as a mountaintop, push the small tube into the bigger tube as you look through the eyepiece until you see the object come into focus. To get a steady view, rest the telescope on something solid, such as the back of a chair.

Remember: NEVER look directly at the sun!

IN THE WATER

Use your SeaScope to explore the awesome underwater world. Explore a pond, stream, lake, tide pool, or even a swimming pool. You can stay dry while you explore underwater by submerging the end of your SeaScope in the water while you stand on land or on a boat. Make sure an adult is with you. **Do not explore alone!**

Your SeaScope will work in water with or without the telescope. Without the telescope, you get a wider field of view. The water will still naturally magnify the image. If you choose to attach the telescope (see below), you will get additional magnification for a more detailed view of your specimen. Try observing both ways to see the difference. Since the image is magnified, it is hard to know its size. Use the ruler on your SeaScope to find out how big your specimens actually are. Record your findings. Also, note the temperature on the SeaScope thermometer and record it. Different living things thrive at different temperatures.

The ambient temperature is highlighted on the SeaScope thermometer. If a temperature is clearly highlighted in green, that is the temperature. If more than one temperature is highlighted, the exact temperature is in between the highlighted numbers.

Using SeaScope with the Telescope Attached

To attach the telescope to the SeaScope, press its large end into the flared yellow cup on the end of the black tube (see Figure 1). Press gently but firmly until you feel it fit into place. Submerge the large end of the SeaScope in the water and then look through the telescope's eye cup. Slide out the smaller tube to focus.

Note: If you are too close to your subject, it may still appear blurry. Try viewing your subject from at least one foot away.

Attaching and Removing the Aqualite™ Flashlight

To attach your Aqualite™ Flashlight to the SeaScope, insert the rear of the flashlight into the back portion of the light holder (see Figure 1). Slide the light back until the front of the light is aligned with the holder. Press the front down until it snaps into place. To remove the light, lift up on the front end of the light until it pops out of the holder.

Caution: SeaScope floats. Hold your SeaScope firmly when placing it in water. If you let go, it will pop out of the water and may cause injury.

Figure 1

