Make an Underwater Scope

1. Find a plastic tub with a snap-on lid, such as a large yogurt container.

2. Ask a grown-up to help you use scissors to cut off the bottom of the container and to cut a circle out of the lid, leaving the rim intact.

3. Put a piece of clear plastic wrap over the top of the container. Place a rubber band around the container to hold the plastic wrap in place.

4. Put the lid back on the container to help hold the plastic wrap on. Your scope is done!

To Use the Scope:
Dip the scope into the water with the plastic-wrapped end down. Look through the opening in the top. The water will bend the plastic wrap into a lens, giving you a clear and magnified view of what’s under the water’s surface.

Draw and describe what you see through your scope.

Materials to Make an Underwater Scope:
- Plastic container with lid
- Plastic wrap
- Rubber band
- Scissors