If You Cannot Find One, Use My Directions To Make One! <u>Making A Rainbow</u>

Materials:

Small mirror water

Clear glass flashlight

Procedure:

1. Gently place the mirror into the glass. Slant it up against the side.

2. Fill the glass with water

3. Set the glass on a table. Turn out the lights. Make the room as dark as possible.

4. Shine the flashlight into the glass of water. Aim for the mirror. Adjust your aim until the light hits the mirror. If necessary, adjust the mirror in the water. Make sure the mirror is slanted.

5. Observe what happens to the light in the glass. Look at the light where it hits the ceiling or the wall.