

Rainbow Bubble Snake

Science Experiment

You will need:

- an empty water bottle
- duct tape or rubber band
- sock (thick and fuzzy work best)
- dish soap
- food coloring
- wide, shallow dish or pan
- water



Procedures

1. Cut off the bottom of the water bottle.
2. Slide the sock over the cut hole on the bottom of the water bottle.
3. Secure the sock tightly to the water bottle with a rubber band or duct tape.
4. Pour dish soap into a wide, shallow dish, filling the bottom. Add a little bit of water and gently mix together.
5. Dip the sock-covered end into the shallow dish. Add a few drops of food coloring onto the end of the sock that was dipped in solution.
6. Gently blow into the opening of the water bottle and watch your rainbow snake appear!

