

SCIENCE

Science experiences support children's thinking and curiosity. Children can predict and question, notice, wonder, and explore ideas to make sense of their world.

EXPERIMENT

Bubble Snakes

- Cut off the bottom of the bottle (with assistance from parents)
- Squeeze about 1-2 teaspoons of dish washing liquid into the bowl
- Add 3-4 teaspoons of water into the bowl.
- Place the sock over the bottom end of the bottle and a rubber band around the bottle
- Dip the sock end of the bottle into the soapy mixture and start blowing your own bubbles!

LEARNING

This experience provides children with a hands on opportunity to build their own bubble blowing device and test its capabilities. Children learn to follow step by step directions in the construction phase, along with developing oral motor skills (blowing) and visual tracking skills. Encourage your child to express their ideas throughout, to predict and describe what could happen and what does occur.

RESOURCES

Empty, plastic water bottle
Old but clean sock
Dish-washing liquid
Water
Small bowl
Rubber band

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