

Bubbles

Materials

1. Wire coat hangers twisted into various shapes and sizes (closed shapes, like circles and stars)
2. 1 gallon of water
3. 40 drops of glycerine
4. ½ cup of dishwashing soap
5. A large tub or small plastic swimming pool

Directions

1. Dip bubble makers (different shapes) into the tub and gently wave them in the air.
2. See how long you can make a bubble last.

Questions

1. What do you think makes one bubble last longer than another bubble?
2. Do some shapes work better than others?