

REEF RELIEF

Bubble Reef

Supplies:

- Bubbles
- Chalk

Purpose:

To observe difficulty for corals to reproduce. There are many organisms in the ocean that depend on coral spawning as a good source of protein. Because of this, not many coral eggs will be able to make it to the polyp stage.

Procedure:

1. Create a large circle on the ground with the chalk, approximately a 6-foot diameter.
2. Have one person stand inside the circle to represent the coral.
3. Have people stand outside of the circle to represent various filter feeders in the ocean.
4. The person in the center of the circle should start blowing bubbles.
5. The people on the outside of the circle will try to pop the bubbles.