



# SMART LESSON PLANS

Only from



1 (800) 627-2829

Call for a free catalog

Ages

4-9

15-30

min.

## MATERIALS

- ✓ BioColor® Shimmer Powder
- ✓ Liquid Watercolor™
- ✓ Colorations® Sticker Glue
- Plastic sheet protectors
- Plastic water bottles

### Optional:

- ✓ Art Foam self-adhesive (replaces sticker glue)

✓ = in our catalog

## BENEFITS

*Art is good brain food! This art idea helps children develop:*

### Cognitive/Thinking Skills

- Cause & Effect
- Measures & Calculates

### Emotional/Feeling Skills

- Sensory pleasure
- Emotional release & surprise

### Social/Relating Skills

- Cooperation
- Shares materials, take turns

### Physical/Coordinating Skills

- Grasp, manipulation
- Controls fluid materials

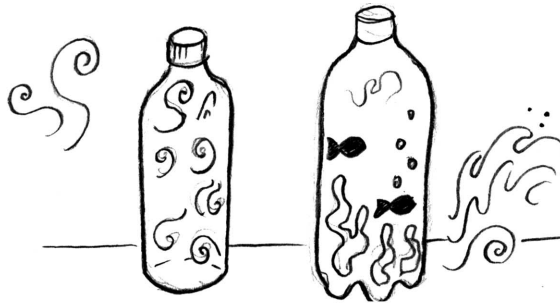
### Literacy & Language Developments

- Listens & follows directions
- Develops new vocabulary

SMART ART by Anna Reyner, MA



Share ideas with Anna  
areyner@excellencemail.com



## Ocean in a Bottle

### STEP 1: 1 day ahead

On top of plastic sheet protectors, create fish, coral & sea life using Sticker Glue. Dry overnight on level surface.



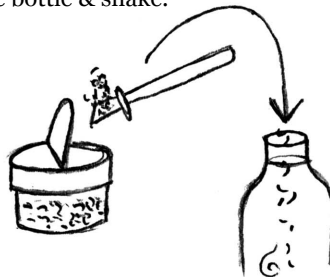
### STEP 2:

Fill water bottles w/tap water. Add a few squirts Liquid Watercolor™.



### STEP 3:

Add approx. 1/2 tsp BioColor® Shimmer Powder using craft stick or paste brush. Close bottle & shake.



### STEP 4:

Seal top w/tape or glue. Peel off sticker glue "sea life" & place onto bottle surface. Turn upside down, and watch the ocean currents twirl!



## CLASSROOM TIPS

### Extensions

Go Large! Upgrade the bottle size using 2 liter soda bottles or large water bottles. Make a primary & secondary color wheel using 6 bottles. Add Math: estimate how long currents will swirl before stopping their motion. Have a swirling/twirling contest: who can make their's swirl longer. Consider Science: Do larger bottles swirl longer than small ones? What's your hypothesis? Do different colors react the same? Does heat or cold affect the process? Can you determine why?

### Vocabulary

Transform, Currents, Rhythm, Flow, Patterns, Static, Fluid.

**Free Art Ideas!** Find more art, crafts & curriculum ideas at [www.earlychildhood.com](http://www.earlychildhood.com)