

### Science Virtual Lesson

# Early Education Colors Experiment

April 16, 2020



### Pre-K Science Lesson: 04/16/2020

Learning Target:
Students will make predictions.

Let's Get Started:

Watch Video: Ann Meeker - What Color Am I?

## Practice: Mixing colors

Using paint, markers or crayons color on a paper with one color, add another color on top of that.

What happens?

What will happen when you add another?



### **Activity:**

#### Magic Milk Experiment

Materials needed: Shallow pan, 2% or whole milk, food coloring, dish soap, q-tip

- 1. Pour the milk into the shallow container
- 2. Ask your child these questions before adding the food coloring
  - a. What will happen when we add food coloring?
  - b. Why do you think that will happen?
- 3. Add food coloring using several colors.
- 4. Have your child make observations
- 5. Put a drop of dish soap in the middle of the milk. Ask your child:
  - a. What will happen?
- 6. Swirl the colors around with the q-tip. Have your child make predictions and observations.

Watch Video: Magic Milk Experiment

Another way to experiment is use different colors. Does the same thing happen? Do the colors look the same?