



STEAM GALAXY LAB: SCIENCE

ACTIVITY 1: MAGIC MILK

- Whole milk, 2% milk, or almond milk
- Dish soap
- Food coloring
- Q-tip
- Plate
- White watercolor paper or regular paper

ACTIVITY 2: GALAXY IN A BOTTLE

- Clear plastic bottle
- Large measuring cup
- Water
- Spoon or straw
- Glitter, regular or fine
- Food coloring
- Baby oil, about 6oz

ACTIVITY 3: FLOUR CRATERS

- Large baking pan or shallow cardboard box
- Flour
- Cocoa powder
- Sieve or sifter
- Balls, marbles, or rocks of various size
- Optional: ruler and meter stick