FIG at Home

WEATHER IN A JAR

This simple STEAM rainstorm is a fun way to observe how water travels through clouds.

MATERIALS

- Clear jar, mason jars work well
- Shaving cream
- Water
- Pipette or straw
- Small bowl
- Blue food coloring or liquid water color paint

INSTRUCTIONS

1. Fill your jar 3/4's of the way full of water.
2. Finish filling your jar using shaving cream, it is okay to have the shaving cream higher than the top of the jar.
3. In the small bowl, mix a small amount of water and a couple of drops of blue food coloring or liquid watercolor.
4. Use the pipette or straw to drop the blue water onto the shaving cream and watch the "rain" fall.
5. For even more fun, make and use other colors to pipe into the cloud and watch all of the colors mix!

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