

## CLOUD / RAIN CLOUD IN A JAR

## **Supplies:**

Small Jar (with a metal cap), Warm Water, Ice Cubes, Aerosol Hair Spray, Shaving Foam, Blue Food Coloring

- 1. Fill a small Mason jar with very warm water ~1 inch from the top.
- 2. Place the metal cap upside down on top of the jar.
- 3. Place 3-5 ice cubes inside the cap.
- 4. Lift the lid and gently spritz aerosol hairspray into the jar.
- 5. Wait 10-15 seconds.
- 6. Slowly lift the lid and observe the cloud that forms inside.
- 7. Set the cap aside.
- 8. On top of the water, fill the jar just to the rim with shaving foam.
- 9. Add drops of blue dye using a dropper bottle until it starts to "rain."



Source: LittleBinsForLittleHands.com & Kidspot.com.au