



MAKE IT RAIN

Meteorologists study the weather, including cloud formation and rainfall. Bring the outdoors in to make and study your own rain-making cloud!



Activity from
10-Minute Science Projects
by Sarah L. Schuette
(10-Minute Makers book series)

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What You Need:

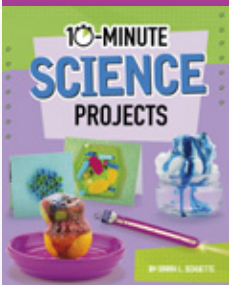
jar
water
shaving cream
eye dropper
food coloring

What You Do:

- 1** Fill a jar or glass with water. Add a dollop of shaving cream to the top.
- 2** Add 3 or 4 drops of food coloring on top of the shaving cream.
- 3** Using an eye dropper, drop water on top of the shaving cream, one drop at a time.
- 4** How many drops of water does it take before the cream cloud starts to "rain"?



TIP Experiment with dropping different liquids, such as orange juice or corn syrup. Try whipped topping for the clouds.



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