

Totally Twisted Tornadoes

Introduction: Ever wanted to create your own tornado? With this simple experiment, you can learn how to make your own.

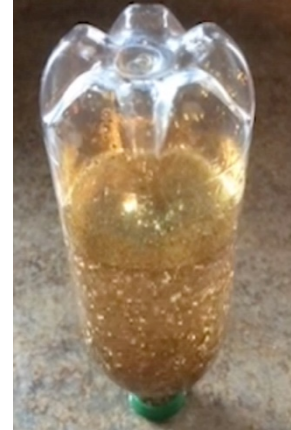
Approximate Time: 5 minutes

Materials:

- 1 clear, empty bottle with a tight-fitting lid
- 5 tablespoons of glitter
- Water

Procedure:

1. Fill the bottle about $\frac{3}{4}$ of the way with water.
2. Add the glitter to the bottle and fasten the lid tightly.
3. Shake the bottle up and down repeatedly to mix the glitter with the water. This will make it much easier to see the tornado.
4. Turn the bottle upside down and spin it in a circle.
5. Put the bottle on the table and observe the tornado that has formed.



Tips & Tricks:

- You may need to practice spinning the bottle a few times before a good tornado is formed.
- The more glitter the better!