

Name: _____

Class: _____

Make Your Own Cyclone in a Bottle

You will need:

- Two 2-litre empty clear plastic soft-drink bottles with same size neck
- Masking tape
- Food colouring
- Water

What to do:

1. Take the labels and lids off both bottles.
2. Fill one bottle half-full of water.
3. Add a few drops of food colouring.
4. Place the empty bottle over the water-filled bottle neck-to-neck.
5. Tape the necks of the two bottles together securely with masking tape.
6. Flip the bottles over and swirl vigorously in a clockwise direction.
7. Flip the bottles over again and swirl vigorously in an anti-clockwise direction.

Record your observations:

