

Bottled Tornado

Tornados are a dangerous force of nature but this one is safe. Make and observe your very own tornado inside a jar.

Your experiment will keep for weeks. Just shake it up whenever you're in the mood to see your tornado.

What you need:

- clear plastic or glass jar with a lid
- water
- dish soap

Directions:

- Fill jar with water
- Add 1 or two drops of dish soap to the jar
- Shake the jar and observe. (You may have to shake the jar a few different ways to find out what works best for you. We found that holding the jar upright and shaking in a counter clockwise circular fashion worked best for us.)
- Record what you see.
- What do you think happened?
- What happens if you add glitter or food colouring or bits of tinfoil? Give it a try and see!



coloring