

Rock-it Science Observations For Winter Lessons 2010

Tornadoes: Make a tornado with wind and then another type with water.

When air starts spinning in a clear box, it spins fastest at the center
The tornado in the box was invisible until we added stage fog
The more power we added to the blower, the faster the tornado spun
The tornado in the box didn't make good 'snake' motion
The tornado in water was wide at the top and skinny near the bottom
The smaller the hole between bottles, the harder it was to get it started
The bottle with the biggest hole was easy to start but ended quickly.
The bottles with the smaller holes could make 'snake motion' the best