



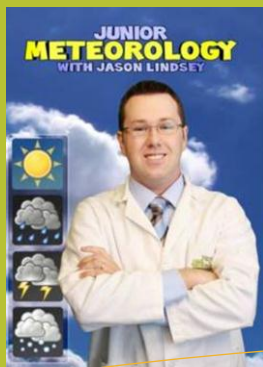
INVISIBLE FORCE

Ingredients

- Vacuum Cleaner Hose
- Styrofoam Packing Peanuts

Science Term

- **Air** – The mixture of gases that makes up Earth's atmosphere.



Instructions

STEP 1: Place several Styrofoam packing peanuts on a table.

STEP 2: Spin the vacuum cleaner hose above your head while placing the other end of the hose close to the Styrofoam packing peanuts



Explanation

A low pressure forms inside of the vacuum hose as you spin it above your head. The higher pressure outside of the vacuum hose pushes the Styrofoam packing peanuts into the hose and out of the other end. You can discover more hands-on experiments by going to www.hookedonscience.org.

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