



## SQUEAKY CLEAN SCIENCE

### Ingredients

- Ivory Soap
- Microwave

### Science Terms

- **Air** – Air or Earth's atmosphere layer of gases surrounding the planet Earth.

### Instructions

**STEP 1:** Place one bar of Ivory Soap on a paper towel and put it into the microwave.

**STEP 2:** Heat the soap for 1 minute and watch what happens.



### Explanation

The heat causes the air molecules inside the Ivory Soap to get excited. When this occurs the Ivory Soap expands into an incredible size.

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