

Soap Clouds

What Do I Need?

- Ivory soap
- Bars of other brands of soap
- Plastic tub or deep bowl of water
- Paper towels
- microwave



What Do I Do?

- Fill the bowl with water.
- Test out the bars of soap to see if they float.
- Break a bar of Ivory in half to see if there are air bubbles.
- Put the Ivory soap on a paper towel and put it in the microwave.
- Cook for two minutes.
- Watch the magic and use it later!



What's Going On?

Air is forced into the bar of Ivory soap during manufacturing process. Ivory soap has more air whipped into it than other brands of soap. This causes the soap to float when you put it into water. It makes it easier to find when you drop it in the tub!

