

At-Home Meteorology: Making a Barometer



What You Need:

- Jar or can
- Plastic wrap
- Rubber band
- Straw
- Tape
- Paper or index card/marker



How To Make It:

- Rip a piece of plastic wrap big enough to cover the opening of your jar.
- Wrap the plastic tight over the opening making a smooth, airtight surface.
- Use a rubber band to keep the plastic secure on the jar.
- Place the straw on top of the jar, leaving the straw hanging 2/3rds over the opening.
- Tape the short end of the straw to the plastic wrap.
- Tape a piece of paper or index card to a wall across from where you place your. barometer and use a marker to mark the position of the straw.