

**Introduction:** We have a sharp idea for you, as today, we are going to poke through a bag of water without spilling a drop.

Approximate Time: 10-20 minutes

## Materials:

- Sharp pencils
- Water
- A sealable plastic bag
- Container/sink
- Paper towels



## Procedure:

Leakproof Bag

- 1. Sharpen the pencils until they are sharp.
- 2. Fill the plastic bag halfway with water and seal it tightly.
- 3. Hold the top of the bag in one hand and hold the pencil in the other hand. Push the pencil through the bag and watch as no water leaks!
- 4. Try using different types of plastic bags and puncturing the bag with multiple pencils.

## Tips & Tricks:

- Make sure you puncture the bag slowly to avoid spilling water.
- Use different bags and pencils to try and find varying results.

Scan for Video



