

Science Experiment

Water In A Bag Pencil Experiment

You may need someone to help you with this experiment.

Materials:

- Ziploc/Storage Bags
- Sharp Pencils
- Water
- Water Tray (just in case)

Experiment:

- Fill the bag full of water and make certain that there are no holes or leaks anywhere to be found.
- Once you have the bags inspected and filled with water, it's time to start sticking in the sharpened pencils and not letting any of the water out.
- The key is to have the water bag held tightly at the top with two hands by one person while a second person inserts the sharpened pencils straight through it, no crazy angles allowed.
- Repeat the same pattern over and over again with more and more pencils. How many can they actually get in the bag before it pops?

