

## How To...

## Day 10: Build Sugar Cube Towers



## Instructions

- 1. Add a few drops of food colouring to some water and pour onto the plate.
- 2. Add a stack of sugar cubes and observe what happens. The coloured water should move up the stack of cubes and eventually make them collapse.
- 3. Try adding a small sheet of foil on top of one sugar cube and stack some more on top. Does this stop the water reaching the top cubes?
- 4. Try the same with some cling film, and some paper or tissue. Which work the best?

https://www.science-sparks.com/fun-with-sugar-cubes/