

Celery Experiment



Playing with your food is okay when it's for science! This experiment will demonstrate how plants move water and nutrients up and down, from their roots to their leaves.

Follow these steps:

1. Fill two glasses with water.
2. Add a few drops of food colouring to each glass. Make sure you pick two different colours.
3. Split a stalk of celery about $\frac{2}{3}$ the way from the bottom.
4. Place the two sections in the different glasses.
5. Wait a day or so, then write down what happened in the box below.

Observations:

