



Cress experiment



What does a plant need to survive?



Does it need all of these things at once?



You are going to set up an investigation to find out.





You will need:

5 small pots/tubs/milk bottle lids

Your cress seeds

Cotton wool

Water

A windowsill

Somewhere dark or a small box





You are going to set up 5 small experiments.



1. Sow some seeds onto cotton wool in a tub and give it some water, warmth and sunlight.



2. For the other 4 experiments, take away one of sunlight, water, cotton wool or warmth for each tub.





Remember to check on your seeds each day and water those that should have water when they need it.

What do you think will happen?