

Plants and Air

Can plants grow without fresh air?

What you will need:

2 seedlings

Soil

Pot

Saucer

Jar with lid

Water

Gloves (optional)

Method:

1. Half fill the jar with soil. (You can use the gloves to handle the soil, if you have them)
2. Plant the seedlings in the soil in the jar, making sure the roots are covered.
3. Lightly water the seedling and screw the lid on tightly.
4. Fill the second pot with soil until it almost reaches the top.
5. Plant the second seedling, covering the roots.
6. Place the pot on the saucer of water.
7. Put both of the jars and the potted plant in a sunny place and leave for a few days.

Make observations each day and about that you can see happening.