

Germination investigation



You will need:

- individual trays or a paint palette
- kitchen roll paper
- water
- four different types of seeds
- black paper to cover

Investigate: which seeds will germinate first.

- make predictions
- set up tests
- record results

Method:

1. Use a paint palette with four or six wells.
2. Cut two or three layers of kitchen paper to fit the bottom of each well.
3. Soak the kitchen paper in water and drain off excess water.
4. Sprinkle 10 to 20 seeds on the paper in each well and make sure you label them.
5. Cover the paint palette with a sheet of black card.
6. Keep in a warm place and spray lightly with water if the seeds begin to dry out.
7. Check the seeds to see if there are signs of germination at the beginning and end of each school day.

What seeds are you including in your investigation?

Prediction:

- I predict that the _____ will germinate first because

How have you controlled variables in the investigation?

How will you record your results?

