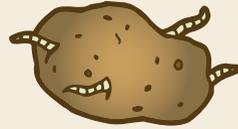


Spud break-out

Darwin was fascinated by how plants grow. He grew lots of plants to test how different conditions - like the amount of light - affect their growth. Now it's your turn to try growing something!

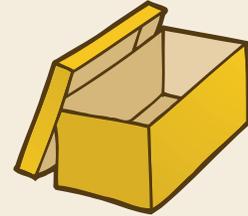
You will need:



A big raw potato that has started to sprout



An empty yoghurt pot



An empty shoe box



Cardboard and scissors

- 1) Make a potato 'prison'! First cut a hole in one of the short ends of the shoe box.
- 2) Balance the potato on the open end of the yoghurt pot. Put it in the shoe box at the opposite end.
- 3) Cut two pieces of cardboard as wide as the shoe box. These should stand up like walls. Cut a hole in each one and slot them into the box.
- 4) Put the lid on the so the potato only gets light through the hole in the short end of the box.
- 5) Put the box in a sunny spot. Peek in to see what happens over a few weeks!

