





## **MATERIALS**

- clear plastic bottle
- soil
- small plant or seedling
- wide tape
- scissors

## STEPS

- 1. Wash the bottle carefully so that it is clean. Don't worry if it is still wet inside.
- 2. Cut the bottle in half.
- 3. Take the bottom part of the bottle and half fill it with soil.
- 4. Plant the seedling in the soil, making sure you cover all the roots.
- Place the top half of the bottle back on to the bottom half and use the tape to seal them together, making sure there are no leaks.
- 6. Put a few drops of water into the bottle. Place the cap back on.
- 7. Leave your mini greenhouse near a window where it will get plenty of sun.
- 8. After a few days you will notice the bottle 'sweating'. If it is too moist open it up and let it dry out for a while.

## **DID YOU KNOW?**

The sun causes the temperature inside the greenhouse to rise. Because the lid is sealed the air inside stays heated, even when the air outside the greenhouse cools down. This means the air inside turns to water that feeds the plant to keep it alive.

