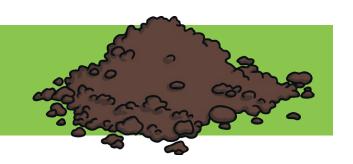
Mini Greenhouses Lab Science Experiment



Method

- 1. Poke drainage holes in the bottom of two large plastic cups.
- 2. Place soil in two large plastic cups.
- 3. Plant seeds in the soil of both cups.
- 4. Water your soil.
- 5. On one cup, place a clear cup on top of the plastic cup to create a dome.
- 6. Leave the other cup without a dome.
- 7. Observe the effects inside the dome over the next few weeks. Compare plant growth to the cup without a dome. Discuss how greenhouses work.

You will need:

- Soil and water
- Seeds (lima beans work particularly well with this activity)
- Large red or blue plastic cups
- Clear plastic cups



Extension:

• Every 2-3 days, measure the growth of the plants in each cup. Create a line plot showing the growth comparisons.

