

How Do Plants Change During Their Life Cycles?

What you need:

- seeds of various kinds (suggested seeds are impatiens, mustard, and lettuce seeds)
- cups
- soil
- water
- ruler

What to do:

- Choose one kind of seed. Look at the picture on the packet. Plant several seeds in the soil. Water as needed.
- **OBSERVE:** Observe and draw your plants in your science notebook everyday.
- **MEASURE:** Use a ruler to measure how tall the plants are. Record the height in cm next to each drawing.

Think and write

- How did the plants change after one week?
- **COMPARE:** After two weeks, how are your plants the same as the plant pictured on the seed packet? How are they different?