## Your task

1. Draw a diagram of the plant. Label the leaves, stem, flower, roots and root hairs.
2. Explain the functions of the roots.
3. Look at the graph about the length of dandelion roots and answer the questions.

Three children placed dandelions with their roots into plastic bottles with water and measured the length of the roots over time.

Does the length of roots change over time?


1. Which child's dandelion roots grew the most?
2. What could be a reason for Child C's dandelion roots not growing?
