What Plants Need

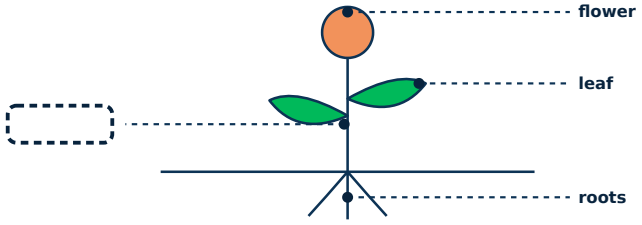
Grade 2 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. Plant B has sunlight, room to grow and good soil. Nobody waters it. Which need is missing?
   sunlight room to grow water

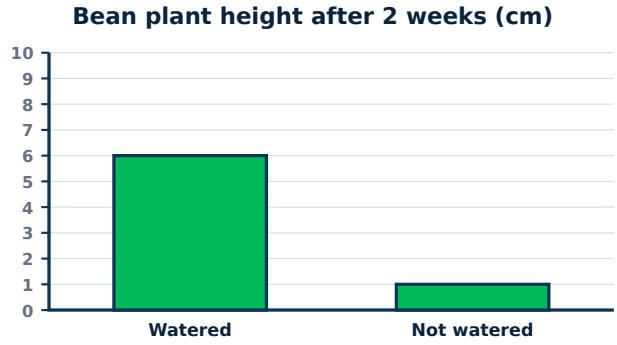
2. Look at the plant picture. Which part holds the plant up?



   leaf stem roots

3. A class tests whether plants need water. Which observation is evidence?
   The plant came from a store near the school.
   Both pots are the same size and sit on the same table.
   The plant with no water drooped and its soil was dry.

4. Use the graph. How many cm tall was the plant that was not watered?



   0 6 1

5. Ben asks, "Do plants need room to grow?" Which is a fair test?
   Grow one seed in a big pot and never check the seed in the tiny cup.
   Grow one seed in a big pot in the sun and one in a tiny cup in the dark.
   Grow one seed in a big pot and one in a tiny cup. Give both the same water and light.

6. Plant D has water, room to grow and good soil. A box covers it all day. Which need is missing?
   room to grow soil sunlight

Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

What Plants Need

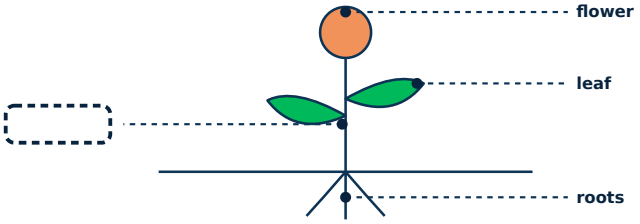
Answer Key - Grade 2 Science Worksheet - Building Confidence

Circle the answer.

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   sunlight room to grow **water**

2. Look at the plant picture. Which part holds the plant up?



   leaf **stem** roots

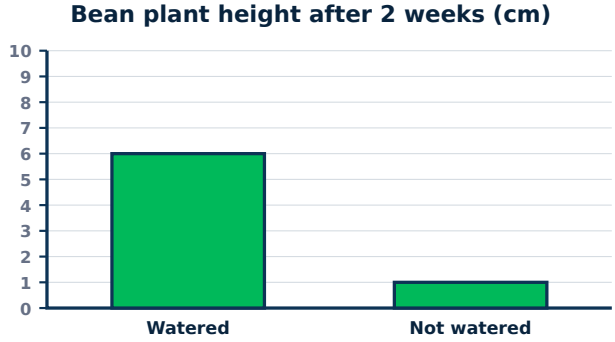
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   room to grow soil **sunlight**