What Plants Need

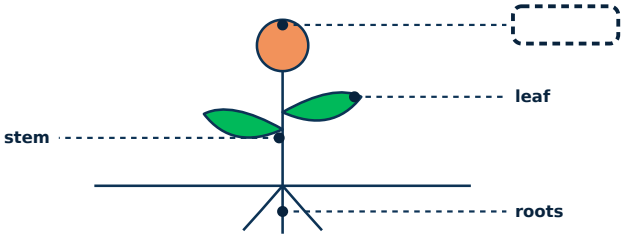
Grade 2 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

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

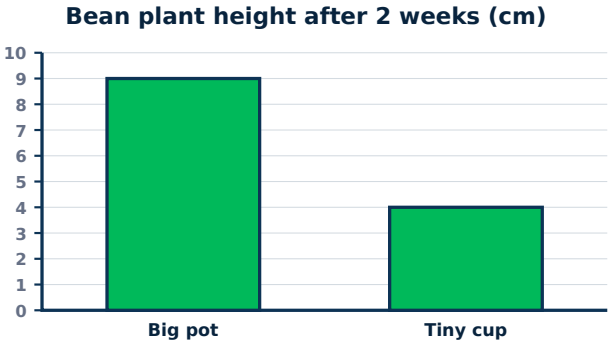
2. Look at the plant picture. Which part makes seeds?



   flower stem leaf

3. A class tests whether plants need water. Which observation is evidence?
   Both pots are the same size and sit on the same table.
   Mia thinks the plant looks sad and a little lonely.
   The plant with no water drooped and its soil was dry.

4. Use the graph. How many cm tall was the plant in the big pot?



   7 8 9

5. Ben asks, "Do plants need water?" Which is a fair test?
   Water one plant every day and never look at the other plant at all.
   Water a bean plant and leave a grass plant dry in the same light.
   Water one plant every day and give the other none. Keep both in the same light.

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

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Print it · do it in pencil · scan it · PencilGo picks the next sheet.

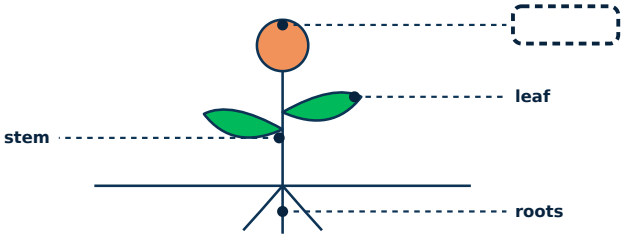
What Plants Need

Answer Key - Grade 2 Science Worksheet - Building Confidence

Circle the answer.

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

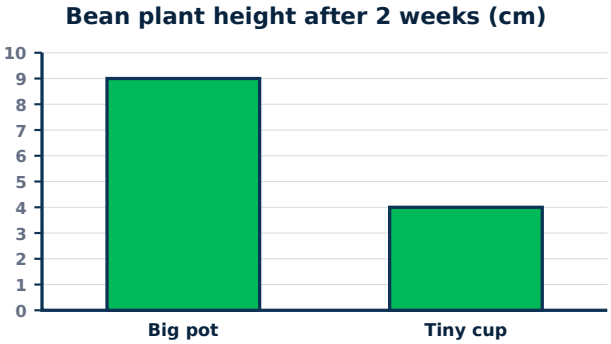
2. Look at the plant picture. Which part makes seeds?



   (flower) stem leaf

3. A class tests whether plants need water. Which observation is evidence?
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   Mia thinks the plant looks sad and a little lonely.
   (The plant with no water drooped and its soil was dry.)

4. Use the graph. How many cm tall was the plant in the big pot?



   7 8 (9)

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   (Water one plant every day and give the other none. Keep both in the same light.)

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