What Plants Need

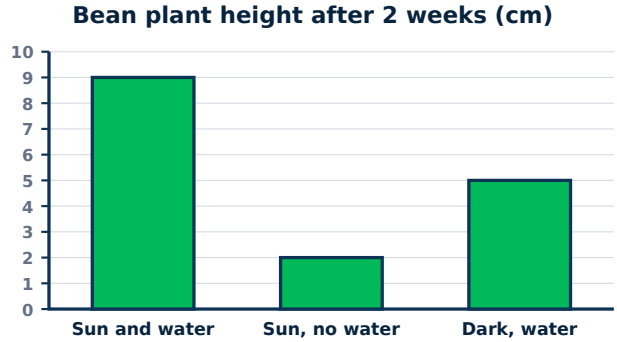
Grade 2 Science Worksheet - Challenge Me

Name _____ Date _____

Circle the answer.

1. Ana wants to know if more sun helps beans grow taller. What should she change?
   only the hours of sun each plant gets
   only the kind of bean plant
   only the size of the label

2. Use the graph. How many cm taller was the plant with sun and water than the plant in the dark?



   5 3 4

3. Lee tests room to grow with two seeds. What should stay the same?
   the size of the pot each seed gets
   the pot size and the water for both
   the water, the light and the kind of seed

4. A watered plant is moved from a sunny window to a dark closet. What will most likely happen?
   It will stay exactly the same as before.
   It will grow slowly and turn pale.
   It will grow greener leaves.

5. Plant A droops and has dry soil. Plant B is pale in a dark closet and has damp soil. Which one needs water?
   Plant B Plant A both plants

6. Ben asks, "Do plants need sunlight?" What should he change between the two plants?
   only the light the light and the water only the size of the pot

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Answer Key - Grade 2 Science Worksheet - Challenge Me

Circle the answer.

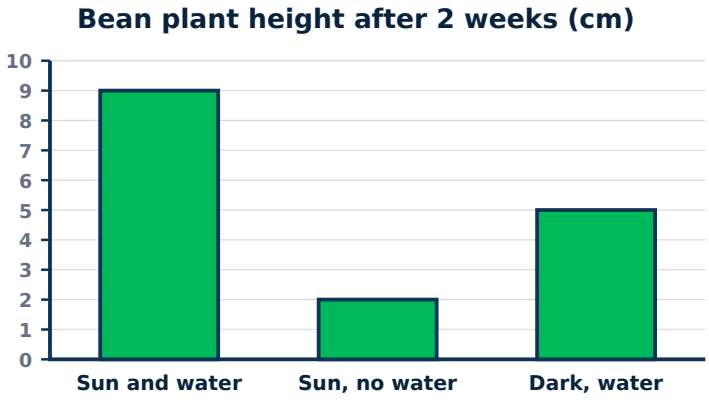
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