What Plants Need

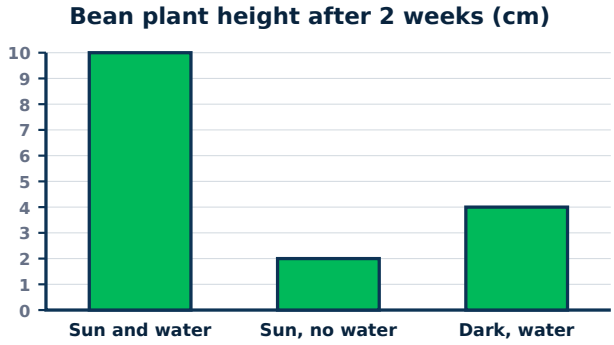
Grade 2 Science Worksheet - Challenge Me

Name _____ Date _____

Circle the answer.

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

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



6 5 4

3. Lee tests room to grow with two seeds. What should stay the same?
the pot size and the water for both
the size of the pot each seed gets
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 grow slowly and turn pale.
It will grow faster in the dark closet.
It will stay exactly the same as before.

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 A neither plant Plant B

6. 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 size of the label
the hours of sun and the amount of water

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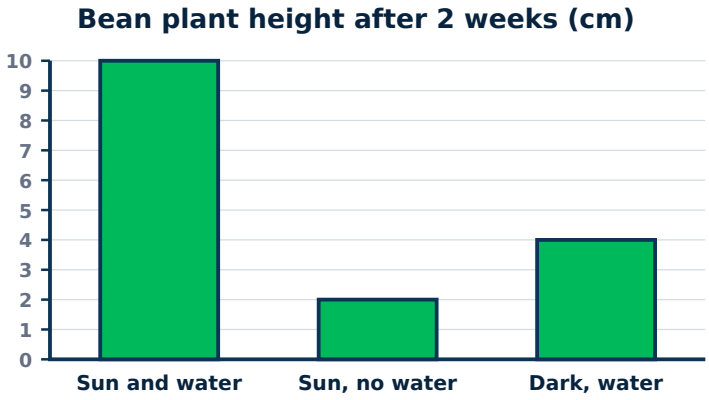
Answer Key - Grade 2 Science Worksheet - Challenge Me

Circle the answer.

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