What Plants Need

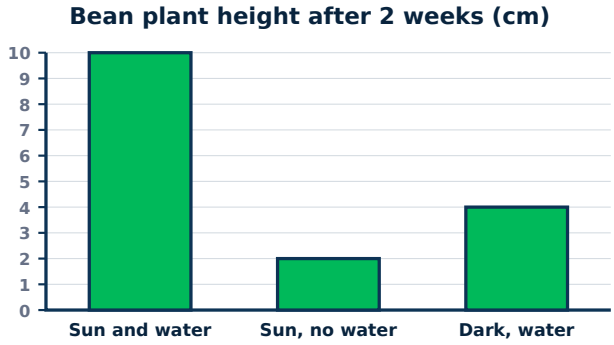
Grade 2 Science Worksheet - Challenge Me

Name _____ Date _____

Circle the answer.

1. Ben asks, "Do plants need sunlight?" What should he change between the two plants?
only the light only the kind of plant 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?



4 8 6

3. Ben tests sunlight with two bean plants. What should stay the same?
the light and the water for both plants
the water, the pot and the kind of plant
nothing should stay the same at all

4. A pale plant is moved from a closet to a sunny window and watered. What will most likely happen?
It will grow greener and stronger.
It will stop needing water.
It will turn even paler and weaker.

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 Plant B neither plant

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

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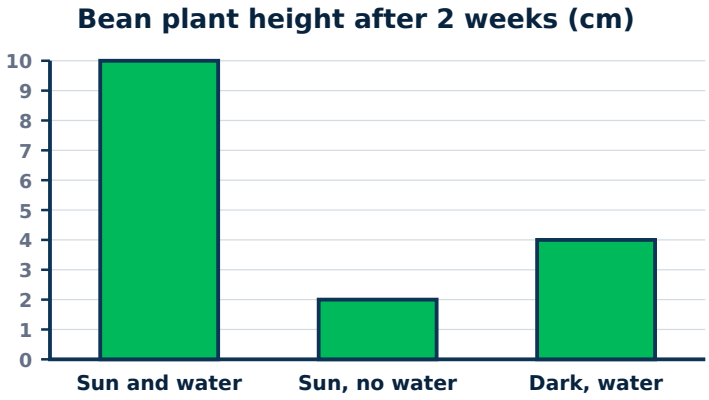
Answer Key - Grade 2 Science Worksheet - Challenge Me

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