

Student's Name: _____

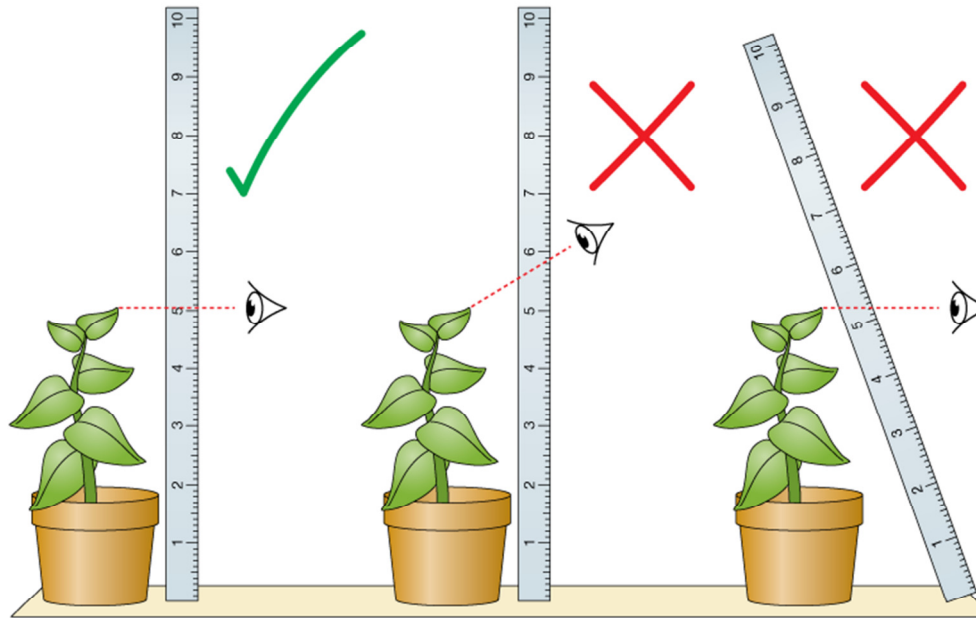
Project:

Create a simple self-watering system for growing a plant of your choice using recycled materials. Record the growth of the plant using a table, pictures or drawings.



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How to measure your plant?



To measure a plant's growth rate, use a ruler or measuring tape to measure from the base of the plant to its highest point. If your plant is in a pot, start your measurement at the base of the pot. Write the measurement down, then repeat 2-3 days later. You can then calculate the average growth rate by subtracting the second measurement from the first measurement then dividing that number by the number of days between the two measurements.

Example: 26 in. – 24 in. = 2 in. / 2 days = 1 inch a day

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How does your plant grow?

Name of plant or seed: _____



Record the growth of your plant or seed for the month.

Seed/Plant	Day	Day	Day	Day	Day	Day	Day
Week 1 Date: Height:							
Week 2 Date: Height:							
Week 3 Date: Height:							
Week 4 Date: Height:							