Science – plants – Preassessment – Spring 1

Name _____

Date _____

1. Match the pictures to the instructions by drawing lines.



Fill the plant pot with soil.



Plant the seeds into the soil.



Using a watering can, water the seeds.



The seeds begin to sprout and grow.

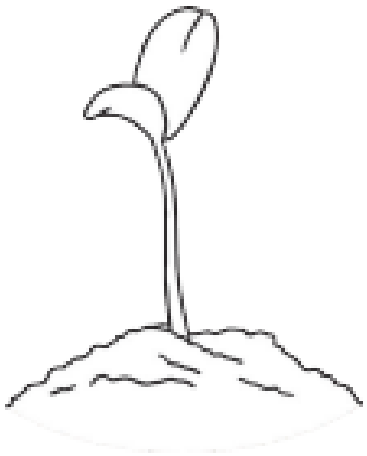


The plant grows and begins to flower.



Fruit then grows on the plant.

2. This plant hasn't grown. Can you think of 2 reasons why this might have happened?



- _____
- _____

3. Why do plants produce seeds?

_____

_____

4. Why do seeds have a hard outer shell?

_____

_____

5. Jack put some seeds in a small pot with some soil and put them somewhere warm. They did not grow. Why not?

_____

_____

6. Lucy had 4 of the same plant.

A: Put on the window sill in May and watered.



B: Put outside in January and watered.



C: Put in a dark cupboard and not watered.



D: Put on the window sill in May and not watered.



Which plant would grow the most and why?

_____

_____

_____

_____

Which plant would grow the least and why?

_____

_____

_____

_____