

What Plants Need to Grow

9 What Does a Plant Need to Help It Grow?

- 10 • air
- 11 • light
- 12 • water
- 13 • nutrients
- 14 • warmth

19 Why Does It Need Them?

29 • If a seed is not warm enough, it will not
35 germinate. **Germination is when the seed**
38 **starts to sprout.**

45 • If a plant does not have enough
53 light, it will grow to be tall and
61 flimsy as it tries to search for light.

68 • If a plant is not watered enough,
76 its stem will be fragile and it will
80 have very dry leaves.

89 **If a plant does not get all of these**
96 **things it will most likely not survive.**



Questions



1. Find and copy the word that means the same as 'delicate'.



2. What is germination?



3. What do you think would happen if you planted a seed and put it into a cold, dark cupboard?



4. Where would be the best place to grow a plant?

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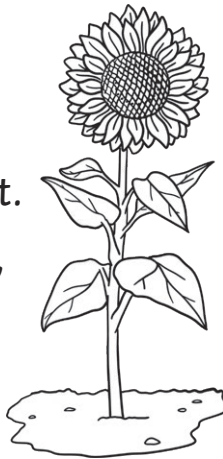
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Answers



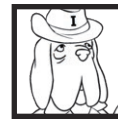
1. Find and copy the word that means the same as 'delicate'.

Accept either of the following: flimsy or fragile.



2. What is germination?

Germination is when the seed starts to sprout.



3. What do you think would happen if you planted a seed and put it into a cold, dark cupboard?

Pupils' own responses, such as: I think a seed in a cold, dark cupboard probably wouldn't grow because growing plants need warmth and light.



4. Where would be the best place to grow a plant?

Pupils' own responses, such as: It would be best to grow a plant on a bright window sill with plenty of water.