

Year 2 Science

Plants

I know what plants need to grow and stay healthy.

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Thinking Time...

Think about what we
need to keep healthy.

**How can we keep
plants healthy?**



How can we keep plants healthy?

Plants need water to grow and keep healthy. Water helps the plants take in nutrients from the soil. It also keeps the plant moist and flexible. If you don't give them enough water, they can wither and die.



A healthy plant.



A plant that hasn't had enough water.

Did you know?

It can also be dangerous to give your plants too much water. If you do this, the soil can get water logged and drown the roots!

How can we keep plants healthy?

Plants need sunlight to grow and keep healthy. The sun provides warmth and energy for plants to survive. Plants use the sun's energy to make their own food energy in their leaves. If the plant does not get enough sun it can slow its growth and even kill it.



A healthy plant.



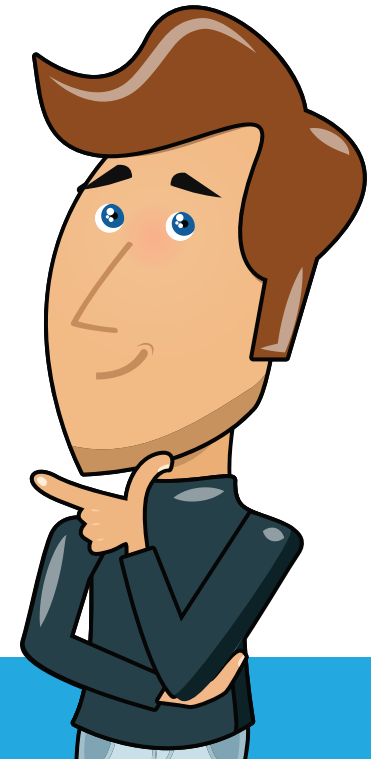
A plant that hasn't had enough sunlight.

Did you know?

Too much sun can be a problem too, it can dry the plant and soil too quickly.


Independent Activity

We are now going to write a set of instructions on how to keep our plants healthy.



How can we keep plants healthy?

True or False?



Make sure it eats lots of fruit and vegetables.

Make sure it exercises for 20 minutes a day.

Keep it in the oven.

Make sure it gets lots of sunlight.

Put it in a dark cupboard.

Give it water.

Keep it in the fridge.

Keep it at a suitable temperature.

How can we keep plants healthy?

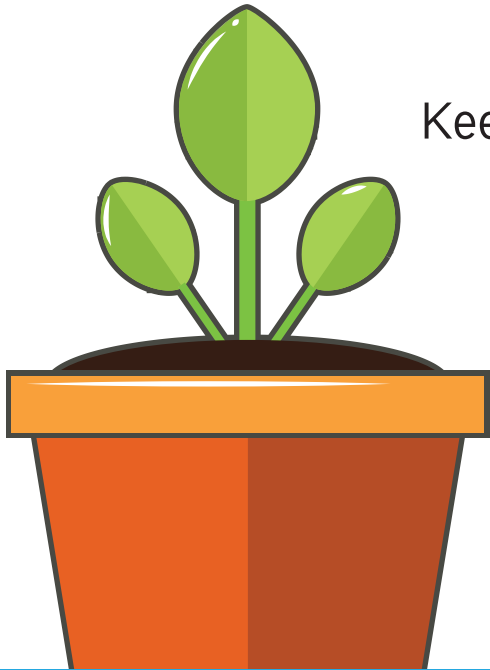
True or False?

True

Make sure it gets lots of sunlight.

Give it water.

Keep it at a suitable temperature.



False

Put it in a dark cupboard.

Keep it in the oven.

Keep it in the fridge.

Make sure it exercises for 20 minutes a day.

Make sure it eats lots of fruit and vegetables.