

* 6.3. What do plants need to grow?

Plants need certain things from the environment to help them grow. We call these things **factors**. Without these factors, plants will not grow well, or they might even die. Look at these pictures. Which plant is healthy and growing well?



Write down the things that plants need to grow.

Fill in the gaps using words from the box.

light water air **warmth** factors

- a) We call the things that plants need to grow
- b) Plants need so they can make food to help them grow.
- c) Plants need to give them strong stems and firm leaves
- d) Plants need but they grow best when it is not too cold or too hot.
- e) Plants need because they are living things.

 The factors plants need are light energy, air, water and warmth.

*** 7.1. Why plants have got flowers**

Many plants have got flowers.
There are many different kinds of flowers.

Why do plants have got flowers?
Is it to smell nice?



Seeds form inside fruits. But where do fruits come from?

What job do flowers do?

No matter what the size, colour or scent, all flowers do the same important job. Can you think what it is?

Some flowers are big.

Some flowers are small.

Some flowers are not brightly coloured.

Some flowers have scent. Others do not have scent.

Some flowers are colourful.

Most plants have flowers, but not all do.
Flowers can be big or small, colourful or non-coloured, scented or unscented.

Flowers form fruits. They help plants to reproduce.