

CurriculumVisions Lesson

Students: fill in next to the word answer and return the document for assessment.

Science

Book: **Helping plants grow well** (3B)

Pages 12-17

Everything here is based on our Curriculum Visions book **Helping plants grow well** (3B).

In this segment, we are going to think about some other things that plants need to stay healthy.

You will need to go to pages 12-13 of the book.

Why do some plants grow well at 30 C, while others do not?

Answer.....

Different kinds of plants need different amounts of warmth to grow well. That is because each plant grows best in a particular range of temperatures. If the plant is moved to a place that is warmer or colder, it will not grow well.

Go to pages 14-15

What can happen to plants if they are too crowded? What happens if they grow in a pot that is too small?

Answer.....

They will grow tall and spindly and not have many leaves. They will become root bound and will stop growing well.

Go to pages 16-17

Write down some different things that can attack plants and what part of the plant each thing attacks?

Answers.....

Fungus: attacks stems, roots and leaves

Caterpillar: eats leaves

Minibeasts: eat roots

Grubs: eat fruits

Wildew and rust: attack the leaves

Insects: eat the fruit

If you are interested in this topic continue to browse the book and watch our amazing videos. They start right on the book cover.