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| Give a difference between asexual and sexual reproduction |
| Describe one way that plants can naturally reproduce asexually |
| The female part of a flower consists of three parts – what are they? |
| Write down five examples of insect pollinated flowers |
| How is the stigma of a flower different in insect pollinated and wind pollinated flowers? |
| What exactly is pollination? |
| How can plants prevent self-pollination? |
| What is the name of the part of the flower that protects the petals when it is a bud? |
| How does the pollen get to the ovule? |
| What is fertilisation? |
| What happens to the ovule and the ovary after fertilisation? |
| What are the three conditions needed for a seed to germinate? |
| Why does water need to enter a seed? |
| Why does the seed lose mass as it starts to grow? |
| What is the response of the root to gravity called? |
| What is the response of the shoot to light called? |