

Year Three How Does your Garden Grow

| Knowledge | Key Skills | Vocabulary |
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| <ul style="list-style-type: none"> • Different parts of a plant • The function of different parts of a plant • Know what a fair test is • Know how to conduct a fair test • Know how water travels through plants • Know the life cycle stages of a flowering plant • Know the similarities that flowering plants share • Know how flowers are pollinated by insects • Know what pollination is • Now what plants need to survive • Know the different methods of pollination • Know what seed dispersal pollination is | <ul style="list-style-type: none"> • Set up fair tests • Set up comparative tests • Make careful and systematic observations • Record observations in not form • Gather, record and present data in different ways • Record findings using scientific language; diagrams, bar charts and tables • Use results to draw conclusions • Suggest improvements to tests carried out • Use evidence to answer straight forward scientific questions • Know how to classify and separate • | <p>Functions Flowering plants Roots Stem Trunk Leaves Flowers Life cycle Pollination Seed dispersal</p> |

