

Leintwardine Endowed CE Primary School Learning Journey Key

'Letting Our Light Shine'

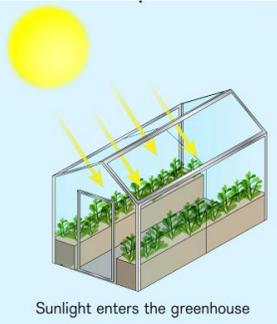
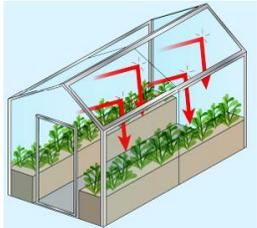
SUBJECT : D&T

YEAR : A

TERM : Spring 2

YEAR GROUPS : 3/4

Key Question : Are greenhouses actually green?

Question	Vocabulary to Use	Information which will help me	Can I....?
What can I learn from existing greenhouses?	glass	 <p data-bbox="1232 678 1758 710">Greenhouses provide light and heat for plants.</p>  <p data-bbox="1008 1005 1232 1029">Sunlight enters the greenhouse</p>  <p data-bbox="806 1053 1400 1165">Stable – legs are <u>equally spread</u> apart = weight is <u>equally spread</u> and the structure is <u>steady</u>, <u>strong</u> and <u>safe</u>.</p>  	Explain what a greenhouse is used for and how they help plants grow?
How can I stop my structure from collapsing?	collapse		Explain the term 'stable'?
What materials are best to make a greenhouse?	materials		Discuss how to make a structure more or less stable?
Can I design my own greenhouse?	design		Identify and explain different materials that are suitable to build a greenhouse?
Using my design, can I make my greenhouse?	evaluate		Describe ways of joining two materials?
Can I evaluate what I have made?	stable Design dilemma		Follow a design criteria?
			Overcome challenges independently? Create a successful product? Give ways a product can be improved? Work safely and sensibly with different materials and tools? Evaluate a product?