Leintwardine Endowed CE Primary School Learning Journey Key				
'Letting Our Light Shine'				
SUBJECT : D&T	YEAR : A	A TERM : Spring 2 YEAR GROUP		S : 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? How can I stop my structure from collapsing? What materials are best to make a greenhouse? Can I design my own	xisting greenhouses? ow can I stop my tructure from ollapsing? /hat materials are est to make a reenhouse? an I design my own reenhouse? an I design, can I hake my greenhouse? an I evaluate what I an I evaluate what I sigreenhouse greenhouse greenhouse materials design evaluate stable design criteria product join suitable equal weight spread steady strong an I evaluate what I	Freenhouses provide light and heat for plants.		Explain what a greenhouse is used for and how they help plants grow? Explain the term 'stable'? Discuss how to make a structure more or less stable? Identify and explain different materials that are suitable to build a
Using my design, can I make my greenhouse? Can I evaluate what I have made?		Sunlight enters the greenhouse	and the second s	greenhouse? Describe ways of joining two materials? Follow a design criteria? Overcome challenges independently?
		Stable – legs are <u>equally spread</u> apart = weight is equally spread and the structure is <u>steady</u> , <u>strong</u> and <u>safe</u> . What worked well when making your product? What worked well when making your product? What problems did you encounter?		Create a successful product? Give ways a product can be improved? Work safely and sensibly with different materials and tools?
			How could you improve your product?	Evaluate a product?