

DT Assessment Grid : Making Mini Greenhouses : Year 3/4

Making Mini Greenhouses																				
Group: <input style="width: 100%;" type="text"/>		Year: <input style="width: 100%;" type="text"/>		Term: <input style="width: 100%;" type="text"/>																
DT																				
Lesson 1	Do children know what a greenhouse is used for?																			
	Do children know how a greenhouse helps plants to grow?																			
	Can children analyse and discuss different types of greenhouses?																			
Lesson 2	Do children understand the term 'stable'?																			
	Can they identify factors that make a structure stable?																			
	Can they discuss how to make a structure more/less stable?																			
Lesson 3	Can children identify suitable materials for a mini greenhouse?																			
	Can children explain why these materials are suitable?																			
	Can children discuss ways of joining these two materials together?																			
Lesson 4	Can children apply their knowledge of stable structures and suitable materials when designing a mini greenhouse?																			
	Can children follow specific design criteria?																			
	Can children identify possible challenging parts of their design/help others to find solutions?																			
Lesson 5	Can children follow a design to create a successful product?																			
	Can children amend their design to improve a product / give suggestions to others as solutions to problems?																			
	Can children work safely and sensibly with a range of materials and tools?																			
Lesson 6	Do children understand the importance of evaluating a finished product?																			
	Can children identify what has been successful with their design?																			
	Can children identify any improvements that could be made to the design?																			