

DT Assessment Grid : Wacky Windmills : Year 1/2

Wacky Windmills																			
Group:		Year:		Term:															
DT																			
Lesson 1	Can children explain what a windmill is and what they are used for?																		
	Can children describe the features of a windmill?																		
	Do children know why farmers don't use the traditional windmills as much now?																		
Lesson 2	Can children use materials to construct a base?																		
	Do children understand that some materials are stronger than others?																		
	Do children know how to join materials together successfully?																		
Lesson 3	Do children understand that some materials are better to catch the wind than others?																		
	Can children choose appropriate materials to create a structure?																		
	Can children explain how to make a structure spin on an axis?																		
Lesson 4	Can children design a windmill that follows a theme?																		
	Can children explain what materials to use to construct a windmill?																		
	Can children make predictions about the construction process?																		
Lesson 5	Can children follow a design to create a windmill?																		
	Can children choose appropriate materials to make a windmill?																		
	Can children construct a windmill that represents a particular theme?																		
Lesson 6	Can children describe the design and construction process clearly?																		
	Do children understand how to evaluate a process?																		
	Can children share their experience with other class members?																		