## **DT Assessment Grid** : Moving Minibeasts : Year 1/2



Moving Minibeasts										
G	Group: Year: Term:									
DT										
Lesson 1	Can children explain how a sliding mechanism works?									
	Can children make their own moving pictures using a sliding mechanism?									
	Can children evaluate the sliding mechanisms they have made, and identify areas where they could be improved?									
Lesson 2	Do children understand the terms 'lever' and 'pivot'?									
	Can children combine and join materials to make their own lever and pivot mechanisms?									
	Can children explain how their lever and pivot mechanism works?									
Lesson 3	Can children describe what a	a pivot is?								
	Can children cut out and join components to create a wheel mechanism?									
	Can children evaluate their work and identify areas for future development?									
Lesson 4	Can children design their ow	vn moving picture?								
	Can children choose a suitable moving mechanism for their design?									
	Can children explain how the mechanism will make their picture move?									
Lesson 5	Can children follow a design	to create a <mark>pictu</mark> re with a m	n <mark>oving</mark> mechanism?							
	Can children work safely with a variety of tools and materials to create a moving mechanism?									
	Can children identify ways in	which they can improve the	eir finished products?							
Lesson 6	Do children understand what it means to evaluate?									
	Can children evaluate their own moving picture?									
	Can children identify ways to	o improve their moving pictu	ıre?							