




DT		Year 2	
Focus: Levers and Hinges			
Age related vocabulary			
split pin	 A pin that has two legs which can be bent	finished product	A product that is ready to be used
lever	A bar or handle used to move something	functional	Designed to be useful

Carlton Assessment Grid			
Success Criteria	Pupil Reflection		Teacher Assessment
I can evaluate existing moving pictures	Before <input type="checkbox"/>	After <input type="checkbox"/>	
I can create different levers and hinges	Before <input type="checkbox"/>	After <input type="checkbox"/>	
I can design my own moving picture	Before <input type="checkbox"/>	After <input type="checkbox"/>	
I can make my own moving picture	Before <input type="checkbox"/>	After <input type="checkbox"/>	
I can evaluate my own moving picture	Before <input type="checkbox"/>	After <input type="checkbox"/>	

Key Knowledge
<p>A mechanism is when parts of an object move together.</p> <p>A slider mechanism moves an object side-to-side or up-and-down.</p> <p>A pivot mechanism moves an object around a point.</p> <p>A lever is the part of the mechanism which moves the object.</p>

