## Year 1: Science Materials

Subject Specific Vocabulary		Properties of materials	Important knowledge
Transparent	Allows light to pass through	Properties of Materials properties of Materials provide the shiny of dull of the shiny of dull of the shiny	<ul> <li>I know why different materials have been used to make different objects</li> <li>I know the difference between humanly constructed and manmade.</li> <li>I know what properties materials have and how they are constructed</li> <li>I know the meaning of transparent and opaque and</li> </ul>
opaque	You cannot see through it		
Absorbent	Able to soak up a liquid		
Elastic	An object that can return to its shape after being pulled		
		Natural and Human Construction	know why it is useful that some materials are transparent
Naturally Constructed	Made of only natural materials	Natural and Human-Made Materials	• I know what elastic is and can explain what happens as elastic is stretched
Humanly constructed	Made by man	coton coal wood coal wood coal coal coal coal coal coal coal coal	<ul> <li>I know how to describe the season we are currently in and I can say how I know.</li> <li>I know how to explain the change in temperature from last half term until now.</li> </ul>
Prediction	A forecast		
Investigate	Observe what happens		
Experiment	A scientific test	natural wool silk	
Material	Anything that has a name.		