

Half term	Unit Title Hyperlink to SOW	Description
9.1	Mechanical toy	learning about mechanisms and mechanical theory . Producing a mechanical toy using these different principles
9.2	mechanical toy continued	specialist knowledge of timbers
9.3	lamp project	Learning about plastics (core) learn about electronics, using paper and card to make prototypes create a usb powered lamp
9.4	Lamp project continued	
9.5	wind turbine	learn about sources of energy and energy productionto create a wind turbine
9.6	+	