

Art & DT Curriculum Map Key Stage 2 2025 2026

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Autumn 1	Mechanical Systems: Making a sling shot car							
DT	What is a car chassis and how is it created?	What shape car will reduce air resistance?	How can I make my model travel furthest?	How can I make my model travel furthest?	How can I make my model travel furthest?	Does my model travel successfully and smoothly?	What could be changed to improve the model?	
Autumn 2	Drawing: Making my voice heard							
Art	How can I use marks to express myself?	What do symbols mean in Art?	What is Chiaroscuro?	What is the purpose of street art?	How can I use the techniques I have learned to create a piece of my own?	Create art work	Create art work	
Spring 1	Ancient Egyptian Scrolls							
Art	What is ancient Egyptian art?	How can I use my design skills to create a piece inspired by an ancient civilisation?	What techniques have been used to make paper?	What were the painting styles of ancient civilisations?	How has Egyptian art developed in a contemporary world?	Create a zine to demonstrate understanding		
Spring 2	Electrical systems: Doodlers							

DT	How are motors used in electrical products?	How do existing doodlers work?	What is the design criteria needed for the doodler?	Why will the design be successful for the audience?	What worked well with the doodler and what could I improve next time?			
Summer 1	Craft and Design: Fabric of nature							
Art	How are designs created from an initial idea?	What techniques can be used to create the same imagery?	Who was William Morris and how did he create his textile patterns?	How are repeating patterns created?	How is art made for different purposes?	Evaluation of art work produced		
Summer 2	Structures: Constructing a castle							
DT	What 2D and 3D shapes combine to create a stable structure?	What are the main features of a castle design?	What are the key design points to include so it appeals to the person?	How are 3D shapes made using nets?	How is my castle going to be created from nets?	Is the base secure for the rest of the castle to be constructed?	What do I need to do next?	If it were to be made again what would be done differently?