

Design and Technology 2021-21

	Year 1	Year 2	Year 3	Year 4	Year 4/5	Year 5	Year 5/6	Year 6
Autumn Term	Transport + Our School Moving pictures Traditional Tales (Twinkl)	Nurses + Great Fire of London Food: Preparing Fruit and Veg - make a healthy salad / fruit kebab - science link with healthy eating. (Project on a page)	Tudors + Spain / France Food: design and create a sandwich / quesadilla / baguette / croque monsieur, etc (Project on a page)	Anglo Saxons + In the news Textiles: Design and make their own purse / bag / pencil case. (Project on a page)	Anglo Saxons + In the news Textiles: Design and make their own purse / bag / pencil case. (Project on a page)	Anglo Saxons + In the news Food: Culture and seasonality: Baking based on different cultural recipes - linked to different cultures studied in migration unit. (Project on a page)	Anglo Saxons + In the news Food: Culture and seasonality: Baking based on different cultural recipes - linked to different cultures studied in migration unit. (Project on a page)	Anglo Saxons + In the news Food: Culture and seasonality: Baking based on different cultural recipes - linked to different cultures studied in migration unit. (Project on a page)
Spring Term	Castles + Toys Textiles: templates and joining. Make a glove puppet. (Project on a page)	China + Queens Free standing structures - make a throne for a queen. (Project on a page)	Vikings + Volcanoes and Earthquakes Structures: Investigate how buildings are strengthened to withstand earthquakes. Design and build an earthquake proof building.	Early Islamic Civilisation + mapping Frame structures: Design a shelter to use when you are exploring an area of the world. (Project on a page)	Early Islamic Civilisation + mapping Frame structures: Design a shelter to use when you are exploring an area of the world. (Project on a page)	Early Islamic Civilisation + mapping Frame structures: Design a shelter to use when you are exploring an area of the world. (Project on a page)	Early Islamic Civilisation + mapping Frame structures: Design a shelter to use when you are exploring an area of the world. (Project on a page)	Early Islamic Civilisation + mapping Frame structures: Design a shelter to use when you are exploring an area of the world. (Project on a page)
Summer Term	The UK + Monsters Food: Explore and make some foods from around the UK.	Mapping + Monsters Mechanisms: sliders and levers. Make a pop up book / card linked to a monster story. (Project on a page)	Great British Maps + Monsters Mechanisms: Levers and linkages. Design and make pop up / moveable images linked to monsters topic. (Project on a page)	Climate change + Monsters Using electricity- make your own torches	Climate change + Monsters Using electricity- make your own torches	Climate change + Monsters Textiles: Design your own monster soft toy. Design own pattern and explore ways of joining the fabric pieces. (Project on a page)	Climate change + Monsters Textiles: Design your own monster soft toy. Design own pattern and explore ways of joining the fabric pieces. (Project on a page)	Climate change + Monsters Textiles: Design your own monster soft toy. Design own pattern and explore ways of joining the fabric pieces. (Project on a page)