



DT Whole School Curriculum Map

Topic Cycle A

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
School Global Curriculum (United Nations Global Theme)	Clean Water and Sanitation Why is access to clean water so important?		Reduced Inequalities Is a leader truly 'just' if they have to break the rules to protect their people?		Peace, Justice and Strong Institutions Is it better to choose peace and follow an invader's laws or fight for your freedom?	
Christian Values	Responsibility Respect Resilience		Justice Honesty		Peace Patience	
Reception	Structures -Junk Modelling Houses Cooking and Nutrition – Pumpkin Soup	Seasonal Sliding Santas	Chinese Lanterns Dragon Puppets	Textiles – Making Bookmarks or <i>whatever the children's interests are</i>	Cooking and Nutrition Fruit Salad	
Y1/2	Structures: Making a new slide for Tintwistle Park Literacy Link?		Textiles: Puppets Dinosaur puppet toys!		Cooking and Nutrition: Smoothies!	
Y3/4	Mechanical Systems Pneumatic Toys		Textiles: Fastenings Design and make a book sleeve for their ration book		Cooking and Nutrition: Adapting a recipe	
Y5/6	Mechanisms: Automata Toys Exploded diagrams		Cooking and Nutrition: Come dine with me!		Textiles: Viking Coats	



DT Whole School Curriculum Map

Topic Cycle B

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
School Global Curriculum	Sustainable Development (United Nations Global Theme) How do we protect the world for future generations?		Quality Education Is the real point of school just to help you get the best test scores and get a good job or is it to teach you how to be a kind person who changes the world?		Climate Action If the sea gets too warm and there isn't enough food for the puffins to feed their babies, should biologists spend money to save them or should we just leave them alone?	
Christian Values	Love Kindness		Forgiveness Courage		Joy Friendship	
Reception	Structures -Junk Modelling Houses Cooking and Nutrition – Pumpkin Soup	Seasonal Sliding Santas	Chinese Lanterns Dragon Puppets	Textiles – Making Bookmarks <i>or whatever the children's interests are</i>	Cooking and Nutrition Design a healthy wrap!	
Y1/2	Mechanisms: Wheels and axles Create a moving toy (link to literacy Galimoto/Toys in Space)		Mechanisms: Sliders Making a moving fairytale storybook		Cooking and Nutrition: Balanced diet	
Y3/4	Structures : Volcanoes		Electrical Systems: Electric Poster based on the Romans		Cooking and Nutrition: Eating seasonally	
Y5/6	Digital World Navigating the World <u>CAD Design</u>		Structures:		Cooking and Nutrition: Developing arecipe	

