



Embsay CE VC Primary School

Long Term Planning DT Ruth Pettit 2024-2025 DT class teacher links with other subjects

	Autumn 1 7weeks 4days	Autumn 2 6weeks 4days	Spring 1 5weeks 4days	Spring 2 6weeks	Summer 1 5weeks 4 days	Summer 2 7 weeks
Reception					Growing Van Gogh's Sunflowers DT Sewing a sunflower Link with Science	
Year 1	Superheroes Mechanisms DT Superhero Moving Pictures Sliders and levers	Space	Houses in Embsay	Great Fire of London Structures DT Tudor Homes Free standing structure Link with History	Claws, Paws and Jaws Textiles DT Sewing a woodland creature Templates and joining techniques Link with Science	Plants Cooking DT Fruit & Vegetable Kebabs Preparing fruit and vegetables Link with Science

Year 2	<p>Around The World in 8 Weeks</p>	<p>Antarctica</p>	<p>Antarctica /Malawi Mechanisms DT Snow Mobiles Wheels and Axles (Designing, making and evaluating moving vehicles) Link with Geography</p> <p>Malawi Textiles DT Sewing Animal Puppets Templates and joining techniques Link with Geography</p> <p>Cooking DT Cookery Chinese noodles Preparing vegetables</p>	<p>Beatrix Potter Cooking DT Salad Preparing fruit and vegetables Link with Literacy</p>	<p>The Royal Family</p>	<p>Flight</p>
Year 3	<p>Embsay Trains</p> <p>Mechanisms DT Moving Train Pictures Levers and Linkages Link with Literacy</p>	<p>Our Local Area</p> <p>Cooking DT Environmentally friendly pack lunch Healthy and varied diet Making healthy sandwich, flapjack and fruit</p>	<p>Stone Age</p>	<p>Yorkshire Sculpture Park</p> <p>Structures DT Sculpture Free standing structures inspired by Barbara Hepworth</p>	<p>The Mayans</p>	<p>London</p>

Year 4	Ancient Egyptians	River Wharfe/ Wayne Thiebaud	Rome Textiles DT Money containers Combining different fabric shapes Making a Roman Drawstring Purse Link with History	Embsay Crag	Cooking Cooking DT Seasonal Food Seasonality Fairy Cakes, Savoury Rice, Apple Crumble Link with Geography	National Parks / Local Environment
Year 5	WW2/ Lowry	Mountains Local Peaks Structures DT Building Bridges Link with Science	Space	Anglo-Saxon and Bayeux Tapestry Mechanical systems DT Pulleys and Gears Shelter Cooking DT Anglo Saxon Savoury oat biscuits Anglo Saxon Day	Coasts Electrical Systems DT Light up Crumble Computer Control Project fairground carousel Link with ICT	Islamic Design /Life cycles and local area
Year 6	Victorian Art/ A Christmas Carol	WW1 Paul Nash	Beatlemania Structures DT Beatles wooden stage designed using CAD Link with History	Liverpool Electrical Systems DT Micro:bits light and sound for Beatles Stage Link with ICT	Galapagos	Ancient Greeks Cooking DT Cookery using a heat source - Pizza