



Park Gate Primary School Design and Technology Curriculum Map

Year group	Autumn (1)	Autumn (2)	Spring (1)	Spring (2)	Summer (1)	Summer (2)
R	Examples: <ul style="list-style-type: none"> Permanent access to a variety of construction kits, junk modelling, large and small loose parts for open ended, collaborative building as part of our continuous provision. Basic construction and joining skills taught: uses of tape, glue, folds and tabs. Opportunities given to children to develop use of simple tools including scissors, hole punches and knives for cooking. Specific building and modelling challenges linked to children's interests. Opportunities to prepare, cook, smell and taste a variety of foods, examples of food tasting for Chinese New Year, Autumn vegetable soup and pancake day. 					
1		Lead: Welcome to Fairy Tale Land Textiles <i>Puppets</i> Applied: The Special Journey Design <i>Children will design an appealing leaflet to invite adults to the Christmas nativity.</i>			Lead: Gardens Structures & Mechanisms <i>Moving pictures</i>	Lead: When I Was Young Cooking & Nutrition <i>Picnic</i>
2	Lead: Lighthouse Keeper's Lunch Textiles <i>Sea Creature</i>	Applied: The Special Journey <i>Making Decorations (textiles)</i>		Lead: The Great Fairy Tale Disaster Structures & Mechanisms <i>Moving vehicles</i>		Lead: Ready, Steady, Slice! Cooking & Nutrition <i>Healthy Snacks</i>
3		Lead: Christmas is Coming Textiles <i>Angel Bags</i>	Lead: Play the Game Structures & Mechanisms <i>Magnetic Games</i>			Lead: Travels Across Europe Cooking & Nutrition <i>Bread making</i>

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4	Lead: It's Top Secret Structures including Electrical Systems <i>Spy Gadgets</i>		Lead: Operation Ouch Cooking & Nutrition <i>Healthy snacks (eg; flapjacks)</i>	Lead: Town Study Textiles <i>A flag</i>		
5	Lead: This is Me Textiles <i>Cushion</i>			Lead: Letters from the Lighthouse Cooking & Nutrition <i>Vegetable turnovers</i> Lead: A Local History Study Structures & Mechanical Systems including computing <i>Moving aircrafts</i>		
6	Lead: Us in Year 6 Textiles <i>Book Mark</i>	Lead: Keep on Pumping Cooking & Nutrition <i>Omelettes</i>			Lead: Fairgrounds Structures & Mechanical Systems including computing <i>Moving fairground rides</i>	

Lead: New learning being taught as part of the Integrated Curriculum **Applied:** Revisiting learning which has been taught previously in a new Integrated Curriculum Project