



Whitleigh Primary School

Design and Technology Overview 18-19

Term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	<p>Design functional and purposeful Make and use a range of materials and tools Build structures Explore an use mechanisms Use basic principles of basic diet, understand where food comes from</p>					
Year F	Topics linked through Talk for Writing based on the FS profile		Topics linked through Talk for Writing based on the FS profile		Topics linked through Talk for Writing based on the FS profile	
Year 1	Structures - Junk model boats		Food technology - Baking bread		Textiles - making star inspired bunting (Running and long stitch with embellishments)	
Year 2	Food and hygiene - smoothie making		?		?	
	<p>Design, make, evaluate, Using a range of materials and components Food technology - cooking and nutrition Technical knowledge: Apply understanding of computing Use electrical systems Use mechanical systems Apply understanding of strengthening, stiffening and reinforcing structures</p>					
Year 3	Roman Shields		Food technology- super seasonal food		Model making - Anglo Saxon Village	
Year 4	Cooking & nutrition - healthy plates, seasonality and where plants grow.		Not a focus this term		Electrical systems	
Year 5	Structures - designing and creating an Anderson shelter. Balsa Wood, Dowling, Card		Not a focus this term		Food technology	
Year 6	Making a shaduf		Not a focus		Food technology	