

Year Group and Class	Autumn Term	Spring Term	Summer Term
Reception/Year 1 and Year1 Pine and Cedar	1.8 PORTABLE SNACKS Design a portable snack – A sandwich	TEXTILES Design and make a hand puppet	1.2 STRUCTURES Strength and Structure
Breadth (Aspects that will be studied)	Design a portable snack thinking about purpose and use. Make a portable snack considering ingredients and taste. Use basic principles of healthy and varied diet.	Design a hand puppet using a template thinking about purpose and use. Make and join a working hand puppet considering size and purpose. To develop skills of cutting, joining and stitching to create a useable product	Build structures exploring how they can be stronger and more stable. Explore and evaluate existing products. Evaluate ideas and products against design criteria.
Threshold Concepts (Big ideas explored through each topic - (master practical techniques; take inspiration from design throughout history; and design, make, evaluate and improve)	Master practical skills – Grating, peeling, slicing, folding, spreading Design, make, evaluate and improve. Take inspiration from design – packaged/prepared sandwiches	Master practical skills – drawing around a template, cutting a simple pattern, threading a needle, joining fabrics, running stitch, decorating fabric Design, make, evaluate and improve. Take inspiration from design - puppets	Master practical skills – Folding, rolling, joining Design, make, evaluate and improve. Take inspiration from design throughout history – anchors, braces and bases on play equipment
Milestones (the goals pupils should reach to show that they are meeting the	Cut, peel and grate ingredients safely and hygienically using tools. Assemble ingredients.	Shape textiles using templates. Join textiles using running stitch	Explore structures through time e.g. leaning tower of pisa Join materials to strengthen products.

expectations of the curriculum)		Colour and decorate textiles using a number of techniques (such as dyeing, adding sequins or printing)	Use software to design -
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