		PROGRESSI	ON IN DESIGN TEC	HNOLOGY		
Date Septmeber 2020		Review	Review DateAugust 2021		<b>Subject Leader</b> Beth Eades	
		August				
		JFS	Ye	ar 1	kills across the year groups. Year 2	
Developing, planning and communicating ideas.	g and Learning Goal:		Year 1Draw on their own experience to help generate ideas.Suggest ideas and explain what they are going to do.Identify a target group for what they intend to design and makeModel their ideas in card and paperDevelop their design ideas applying findings from their earlier research		Year 2Generate ideas by drawing on their own and other people's experiences.Develop their design ideas through discussion, observation, drawing and modelling.Identify a purpose for what they intend to design and make.Identify simple design criteriaMake simple drawings and label 	
	<b>F</b> undarius antina m	adia and materials.			Desire the delayet the slid and	
Working with tools, equipment, materials and components to	Early Learning Go	nd explore a variety	Make their design u techniques. With help measure, shape a range of ma	mark out, cut and	Begin to select tools and materials; use vocab' to name and describe them.	

make quality	experimenting with colour, design,		Measure, cut and score with
products (inc food)	texture, form and function.	Use tools eg scissors and a hole punch safely.	some accuracy.
			Use hand tools safely and
		Assemble, join and combine materials	appropriately.
		and components together using a variety	
		of temporary methods e.g. glues or	Assemble, join and combine
		masking tape.	materials in order to make a product.
		Select and use appropriate fruit and	
		vegetables, processes and tools.	Cut, shape and join fabric to make a simple garment. Use
		Use basic food handling, hygienic	basic sewing techniques.
		practices and personal hygiene.	
			Follow safe procedures for
		Use simple finishing techniques to	food safety and hygiene.
		improve the appearance of their product	
			Choose and use appropriate finishing techniques
Evaluating		Evaluate their product by discussing	Evaluate against their design
processes and		how well it works in relation to the	criteria.
products		purpose.	
		Evaluate their products as they are	Evaluate their products as they are developed, identifying
		developed, identifying strengths and	strengths and possible changes
		possible changes they might make.	they might make.

		Evaluate their product by asking questions about what they have made and how they have gone about it.	Talk about their ideas, saying what they like and dislike about them.
Vocabulary	<u>Construction</u>	<u>Construction</u>	<u>Construction</u>
	Make, cut, join, strong	cut, join, moving picture, mechanism,	cut, join, moving picture,
		lever	mechanism, lever
	Food	slider, pivot, construct, structure	slider, pivot, construct,
	Ingredients, healthy, cook, taste		structure, stable
		Food	
		ingredients, healthy, chopping board,	Food
		hygiene, chef	ingredients, healthy, chopping
			board, hygiene, chef,
		Textiles	nutritious, balanced, appealing
		textiles, needle, thread, pin	
			Textiles
			textiles, needle, thread, pin,
			pattern piece, applique