	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
Reception	•Experiments to create different textures. •Understands that different media can be combined to create new effects. •Manipulates materials to achieve a planned effect. •Constructs with a purpose in mind, using a variety of resources. •Uses simple tools and techniques competently and appropriately. •Selects appropriate resources and adapts work where necessary. •Selects tools and techniques needed to shape, assemble and join materials they are using.						
Year 1		Make a toy (design, use tools and components, measure, use leavers /sliders/wheels, evaluate product).		Puppets for play (link to History/English)		Design a pirate ship (DT project and evaluations)	
Year 2		DT – making houses from Great Fire of London		Sewing and stitching space mission badges		DT – Pakistani/Asian food	
Year 3		Volcano Models		The making of colour- Warhol and Monet (colour mixing, pop art) Self-taught South African artist Jono Dry his unique style of drawing that blends photorealism and surrealism on a massive scale.		Textiles- design and make an Olympic product	
Year 4			Pottery	Chocolate cooking		Building structures	
Year 5	Cooking [DT] Greek food			Design, make and evaluate Indus Valley jewellery		Design, make and evaluate a product with a mechanical system Black engineers Ursula Burns: CEO Xerox	

2020/21

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	Year 6	Palaces	Model Aeroplanes	Use of graphics –
		(2 Lessons)	(2 Lessons)	poster/leaflet designs
		Iyasu's Palace, Gondar,	<mark>Afro-American</mark>	[tourism/environment]
		Ethiopia built in 1600	pioneers in aviation	(2 Lessons)
			and space	
			William Powell: Pilot	(Tourism in Caribbean
				country)

2019-20 Long Term Plan for DT