Material	Reception	Y1	Y2	Y3	Y4	Y5	Y6	Y7	Y8	Y9	Y10)	Y11
Resistant	Our Heroes;	Designed	Fire! Fire!	Stone age to	Anglo Saxons		Crime and	Polymers: key	Abstract pewter	Design	Combined Core	Separate In Depth	Combined IDC
materials	Clay Diva	wallpaper,	Making	iron age	clay houses	Mountains,	punishment:	ring and	jewellery: penden	t engineering:	Technical Knowledge:	Knowledge and Skills:	
	lamps.	modelling	nets	using nets to		and		Timbers: USB	(creative	gravity powered	 design 	• timber	Exam
	Once Upon a	with Lego and	_			volcanoes:	Titanic:	stick CAD	designing,	racing car to	fundamentals	knowledge	Preparation
	Time; Junk	plasticine		roundhouses		African	shoebox cabin	engineering: use	metallurgy,	meet a spec	 material 	 practical skills 	
	modelling		axles of fire		bridges	instruments		2D design	brazing)	using a range of	categories and	CAD/CAM	
	castles.	Tepee nets	engines				Bird boxes	(monopoly			properties	 Flat pack 	
	Wildlife					inventions		house) and	Mechanisms and	Developing	 design 	project	
	watchers;	Space buggy	_				Kids Invent	understand	Graphics	modelling skills	communication	• reed	
	Stain glass		minibeasts				Stuff projects	7		(digital and	• external	sculpture project	
	Butterflies	Make a	– leavers,					Wind turbine		physical). Using	influences	Practice IDC	
		wheeled	motion					project		CAM.			
		vehicle								Lamp design			
			Seaside:							with electronics			
		Make a castle	_										
			and using										
			nets for										
			beach huts										
Textiles	Amazing	Waterproof	Block	Leather	Weaving	World War	Titanic:	Monster Toy:	Pencil Case:	Hawaiian PJ		Congreto in Donth	-
rextiles	Amazing Animals;	hat	printing tea		vveaving	1: Fashion	make a	Fabric	Existing textile	shorts:		Separate in Depth Knowledge and	
	Create a	liat	towel		Kites	and textiles	shoebox cabin		Designers,	Tie-dye fabric,		Skills:	
	hanging	Sock puppets		Designing		Ancient	SHOEDOX Cabili	techniques:	designing pencil	using batik to		• Textiles	
	monkey Let's	Sock puppers	making	clothes that		Greece:		applique,	cases, choosing	make pockets		knowledge	
	go on an		parachutes			sandals		embroidery,	materials (natural	to add to		Practical skills	
	adventure;		paracriates	worn by		Sarradis		seams.	vs synthetic)	pyjamas,		CAD/CAM	
	Design a			tribe people				Natural fibres	Techniques:	anthropometric		• Short/skirt	
	rainbow fish							Design and make	•	s		project	
				Tribe head				a monster toy	printing, tie-dye,			Printed	
				dresses				,	applique, inserting	g		glasses case	
									a zip			Practice NEA	
Food	Once upon		Exploring	making		Historical	Mayan's:	Hygiene/safety	Food storage	Science	The course		NEA1
	a time:			porridge		Research:	various food	Knife skills	Seasonality		specification is		completed NEA2
	Gingerbread		food from			Burgers	Our world:	Equipment	Sustainability	_	completed in Yr10:		completed Exam
	Men		around the				various food	Range of	Nutrition and		Food, nutrition and		preparation
			world				from around	recipe using all	special dietary	<u> </u>	health, food science,		
							the world	parts of cooker:		_	food safety, food		
								fruit salad, pasta	Doughs, sauces,		choice and food		
							Global food	salad, scones,	cake mixtures and	coagulation.	provenance.		
								crumbles	chicken dishes	Recipes to	Practical sessions are		
								,buns soups and	made	accompany are	completed to		
								potato dishes			complement the		
								made		rolls, lasagne,	theory.		
											A practice NEA1 Will		
										7 '	also be completed in		
										choux pastry,	the Spring term		
										and Swiss roll			

Material	YlO	Yll
tesistant materials	Design:	Design:
icolotant materialo	Make:	Make:
	Evaluate:	Evaluate
Textiles	Design:	Design:
1 GAUIGS	Make:	Make:
	Evaluate:	Evaluate
Food		