



Pendle Community High School and College
Curriculum Map for KS3 (Design & Technology) 2024 - 2025

Autumn term 2024

Spring Term 2025

Summer Term 2025

Key Stage 3	Hodder							
	7	CBY DWI / SLee	Hodder Tools of construction and basic skills in the workshop Safety, use of tools, Introduction to the Workshop & baselining	Textiles Puppets	Hodder Cooking & Nutrition Shopping for food Variety of shops The supermarket Vocabulary, Practical shopping, Food choice	Hodder Tools of construction Model making	Hodder Mechanisms Moving storyboard pivots, sliders, levers, wheels	Hodder Cooking & Nutrition Healthy Eating: breakfasts Fruit and yoghurt breakfast dishes Oral hygiene
		additional links			Computing Graphic design & photo editing - GIMP			
					Art & Design Modelling in 3D – junk modelling/ different materials & sculptures/ articulated snakes			
	Irwell (Themes)							
	7	Slee	Irwell Textiles Weaving	Irwell Cooking & Nutrition Basic cooking skills & baselining	Irwell Textiles Bunting	Irwell Cooking & Nutrition Basic cooking skills linked to thematic topic	Irwell Collages Outdoor materials - art work	Irwell Cooking & Nutrition Basic cooking skills linked to thematic topic
		additional links	Art & Design	Art & Design	Art & Design	Art & Design	Art & Design	Art & Design
	Wyre							
	8/9	CBY DWI SLee	Cooking & Nutrition Design & bake bread Focus on specific equipment and ingredients. Sage use of combination ovens and storing bread	Mechanisms –powered vehicles– using different materials/ axles and power vehicle – balloons etc.	Information design Electronic circuits Circus Posters	Cooking & Nutrition Health party food Simple flat bread & oatcakes, dips and food prep skills. Beans & veg burgers and spices to flavour	Structures & Mechanisms Bridges/ Castles inc pulleys	Textiles Juggling balls
		additional links		Science – electrical circuits				
Ribble								
8/9	CBY SLee	Textiles Juggling balls	Cooking & Nutrition Design & bake bread Focus on specific equipment and ingredients.	Mechanisms –powered vehicles– using different materials/ axles and	Information design Electronic circuits Circus Posters	Cooking & Nutrition Simple flat bread & oatcakes, dips and food prep skills. Beans & veg	Structures & Mechanisms Bridges/ Castles inc pulleys	

				Sage use of combination ovens and storing bread	power vehicle – balloons etc.		burgers and spices to flavour	
	addition links			Science – electrical circuits				
Yarrow (themes)								
8/9	JST SLe	Cooking & Nutrition Basic cooking skills linked to thematic topic	Yarrow Textiles Weaving	Cooking & Nutrition Basic cooking skills linked to thematic topic	Yarrow Textiles Bunting	Cooking & Nutrition Basic cooking skills linked to thematic topic	Irwell Collages Outdoor materials - art work	
	addition links	Art & Design	Art & Design	Art & Design	Art & Design	Art & Design	Art & Design	Art & Design