SLIMBRIDGE primary school

D.T Whole School Overview – Cycle A (2027- 2028)						
	Autumn		Spring		Summer	
Term	1	2	3	4	5	6
Class 1	ELG – Creating with Materials					
	Basic skills: Threading Colour mixing Tap-a-shape	Food – baking Gingerbread men	Food– making porridge	Food - making Jam sandwiches, hygiene	Making boats – floating and sinking, experimenting with waterproof materials	Woodwork – safety skills – wearing goggles and using hammers, tap-a-shape
		Structures – making bridges (forest school)	Structures – building castles – cutting battlement shapes, scissor skills	Structures – making nests to protect an egg		
Class 2	Textiles – Templates and joining techniques – space		Mechanisms – Sliders and Levers - castles		Food – preparing fruit and vegetables - wraps	
Class 3		Structures – shell structures		Textiles – templates and joining techniques – purse		Food – healthy and varied diet – scones
Class 4	Electrical systems – simple circuits and switches - torch		Mechanical systems - Levers and Linkages		Food – celebrating Cultural foods	
Class 5		Textiles – combining different fabric shapes – stone age shoes		Food – celebrating culture and seasonality – seasonal foods		Structures – Frame structures – raised planters

D.T Whole School Overview – Cycle B (2026- 2027)						
	Autumn		Spring		Summer	
Term	1	2	3	4	5	6
Class 1	ELG – Creating with Materials					
	Basic skills: Threading Colour mixing Tap-a-shape	Food – baking Gingerbread men	Food– making porridge	Food - making Jam sandwiches, hygiene	Making boats – floating and sinking, experimenting with waterproof materials	Woodwork – safety skills – wearing goggles and using hammers, tap-a-shape
		Structures – making bridges (forest school)	Structures – building castles – cutting battlement shapes, scissor skills	Structures – making nests to protect an egg		
Class 2	Mechanisms – Wheels and Axels – toys from the past		Structures – Freestanding structures – Great Fire of London		Food – preparing fruit and vegetables – fruit kebabs	
Class 3		Textiles – templates and joining techniques		Mechanisms – Wheels and Axels		Food – healthy and varied diet - sandwiches
Class 4		Textiles- 2D shape to 3D product - hanging decorations		Food – Healthy and Varied Diet - Pizza		Structures – Frame structures frame structure that could be used in/around the grounds of Slimbridge School.
Class 5	Food – celebrating culture and seasonality – soup		Electrical Systems – More complex switches and circuits – buzz wire game		Mechanical systems – Pulleys or gears – Fairground ride	