DT Overview 2021-2022

<u>DT overview 2021 - 2022</u>						
	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Nursery	 UW & PD Planting seasonal vegetables in the growing area Vegetable tasting 	PD & EAD Create an Art Attack using junk Creating Christmas decorations	Junk model vehicles	PD Making pancakes	PD & EAD Building boats Gingerbread men	EAD Creating model rock pools
Reception	 Using scissors Vegetable tasting Planting cress 	PD & EAD Create an Art Attack using junk Using scissors Creating Christmas decorations	 PD & EAD Junk model vehicles Healthy eating- fruit tasting 	PD & UW Making pancakes Healthy eating Growing and gardening	PD, EAD & UW Building boats Building houses Gingerbread men	EAD Creating model rock pools
Year 1	Cooking and Nutrition Blackberry crumble	Mechanisms Sliders	Structures Houses (junk model)	Structures Bridges – bridge for three goats	Mechanisms Slider and levers – moving mini beasts	Cooking and Nutrition Prepare food for picnic
Year 2		Structures Houses (Iollies and card)		Mechanisms Wheels and axles – vehicles		Cooking and Nutrition Healthy Iollies
Year 3	Cooking and Nutrition Baking with chocolate		Structures Sukkah (plastic tubes/pipe cleaners/straws/string)		Mechanisms Pneumatics – crocodile mouth	
Year 4		Electrical circuits and components Buzzer game – series circuit		Mechanisms Levers and linkages – books	Cooking and Nutrition Greek salad and flatbread	
Year 5	Mechanisms Pulleys and gears – Rube Goldberg machine		Structures Reinforce joints/ woodwork (WW1 plane)		Cooking and Nutrition Viking veg stew	
Year 6	_		Mechanisms CAMS (automatons)	Cooking and Nutrition Veg soup (WW2 link)		Electrical circuits and components Morse code machine – parallel circuit