St Leo's and Southmead Catholic Nursery and Primary School Long Term Plan



Design Technology

Year group	Autumn	Spring	Summer
Nursery	Friday baking	Friday baking	Friday baking, Fruit and vegetables
l	Junk modelling	Chinese new year	Junk modelling
	Playdough – making/play	lanterns/dragon/instruments	Playdough – making/play
	Paper folding – decorations	Giant stew	
	Santa's workshop	Fruit and vegetables	
		Junk modelling	
		Playdough – making/play	
	Friday baking	Friday baking	Friday baking
	Junk modelling	Lava lamps	Fruit and vegetables
	Playdough – making/play	Chinese new year	Junk modelling
	Paper folding – decorations	lanterns/dragon/instruments	Playdough – making/play
	rockets	Junk modelling - dinosaurs	
		Playdough – making/play	
Reception	Junk modelling – rockets	Chinese dragon	Junk modelling – boats, Night Pirates
	Sewing – Halibut Jackson	Design a garden	Tree Frog models with moving mouths
	Santa's workshop – design, modelling and		
	packaging		
Year 1	Pop up Christmas Cards - Mechanisms,	Fruit Kebabs – food	Playgrounds – structures, free standing
	sliders and leavers		
Year 2	Puppets – textiles, templates and joining	Moon Buggy – mechanisms, wheels and axis	Sandwiches – food, fruit and vegetables
Year 3	Cushions – Textiles, 2D to 3D product	Toasties – Food, Healthy and varied diets	Moving monsters, Mechanical systems and
			pneumatics
Year 4	Biscuit boxes – Shell structures	Torches and lamps – electrical systems	Pizza – food, healthy and varied diets
		and simple programming and control	
Year 5	Cams – mechanical systems	Bird hides – frame structures	Anglo-Saxon bread – food, celebrating
			culture and seasonality



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Year 6	Tudor Stew – food celebrating culture and	Soft toy -Textiles	Lights – electrical systems monitoring and
	seasonality		control