

Design Technology Coverage Overview

Year	Project	Who is it for?	Area of D&T	Term	Cross curricular links
Rec	Sock puppets	A child	Textiles	1b	
	Animal Masks	Animals from around the world	Construction	2a	Geography
		museum			
	Sponge Cake	A traditional desert for people	Food	3a	Maths
		from other countries			
1	Christmas decoration	Each other	Textiles	1b	Axel, wheels
	Superhero smoothies	A superhero	Food	2a	Nutrition, instructions
	London Taxi	Children	Construction	3a	Directions, mapwork,
					materials and their
					properties
2	Embellished purse	A monarch	Textiles	1b	Pulley system
	Bucket – Great fire of London	Fire fighters in 1666	Construction	2a	Nutrition – healthy eating
	Beach meal for picnic	Healthy eating family	Food	3a/3b	
3	Chocolate bars	Willy Wonka	Food	1a	Instructions, bar charts
	An earthquake-proof building	A country with lots of	Construction	2a	Geography
		earthquakes			
	Predator toys	Reception children	Textiles	3b	Animals
4	Design a bridge	Golden Gate bridge architect	Construction	1b	Geography, electricity,
	The Great British bread bake off	Mary Berry, Paul Hollywood	Food	2b	exploding diagrams
	Warp and weft				History, science
		Anglo-Saxon / Viking leader	Textiles	3a	
5	Space agency badge	NASA	Textiles	2a	History
	Greek gyros	Each other	Food	3a	Literacy, Geography
	Rollercoaster	CEO Alton Towers	Construction	3b	Exploding diagrams, CAD,
					motor, pulleys, leavers and
					gears



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6	Burritos	Bar Burrito	Food	1a	CAD, literacy
	Make and mend WII (bags)	Evacuees	Textiles	3a	History
	Electric cars	Environmentalists	Construction	3b	Exploding diagrams,
					electricity