Dean Field Curriculum

Design and Technology long term plan

Term	Autumn 1 Masterchef Day	Autumn 2 Masterchef Day	Spring 1 DT Week	Spring 2 Masterchef Day	Summer 1 Masterchef Day	Summer 2 DT Week
Nursery	**Class country/topic link: Antarctica** making ice pops. -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Amazing Me** Make a birthday cake for Kipper's birthday -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Old McDonald had a farm** Make gingerbread men Preparation for structures	**Topic: Teddy Bear picnic** Sandwiches for picnic -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Wiggle and Grow** Fruit kebabs -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Amazing animals** Animal bones with playdoh Preparation for textiles
Recpetion	**Class country/topic link: Mexico** making tortilla wraps/tacos -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Dark Dark Night** Making pizzas -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Go Wild** Design, make and evaluate moving zoo animals Preparation for Mechanisms – levers & sliders	**Topic: Farm** Easter chocolate cake -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Robot Rumpus** Robot themed biscuits -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Bottom of the garden** Spaceship models Preparation for structures Use computers for searching different planets. Preparation for Electrical systems
Year 1	**Class country/topic link: China** making egg rice and noodles. -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Gunpowder Plot** Fruit salad -Healthy eating -Consumer awareness (Cooking & Nutrition)	**Topic: Toys Through Time** Design, make and evaluate moving pictures (Mechanisms – levers & sliders)	**Topic: The UK** British Picnic Food -Healthy eating -Consumer awareness (Cooking & Nutrition)	**Topic: Nurturing Nurses** Tea party for influential individual -Consumer awareness -Healthy eating (Cooking & Nutrition)	**Topic: Continents and Oceans** Bunting for Queen's celebration (Textiles)

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Year 2	**Class country/topic link: Australia** making chicken parmigiana. -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: The UK and Its Capital Cities** Dips & dippers -Consumer Awareness -Food knowledge (Cooking & Nutrition)	**Topic: Kings and Queens** Design, make and evaluate vehicle for royal vihicles (Mechanisms – wheels & axels)	**Topic: The Piece Hall** Park picnic -Healthy eating -Consumer awareness (Cooking & Nutrition)	**Topic: Fire, Fire!** Soda-Bread Rolls -Healthy eating -Consumer awareness & topic Link (Cooking & Nutrition)	**Topic: Brilliant Beaches** Seaside Bandstand (Structures)
Year 3	**Class country/topic link: Poland** Polish blueberry cake -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Romans** Scone based pizza -Healthy eating -Topic link – Roman feasts (Cooking & Nutrition)	**Topic: North America** Design, make and evaluate an American flag (Textiles)	**Topic: Anglo Saxons and Scots** Pasta and Vegetable Sauce -Topic link -Healthy eating -Consumer awareness (Cooking & Nutrition)	**Topic: Weather and Climate in the UK** British tea party/mini Victoria sponge cakes/scones -Healthy eating -Consumer awareness (Cooking & Nutrition)	**Topic: Early Civilisation** Bridge making linked to topic. (Structures)
Year 4	**Class country/topic link: Kenya** making ugali with kachumbari. -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Ancient Egypt** Tabbouleh (bulgur wheat with vegetables Topic link – Egyptian foods, importance of the Nile -Healthy eating (Cooking & Nutrition)	**Topic: Antarctic Adventure** Light up Antarctic animal model (Electrical systems with simple series circuits)	**Topic: Stone Age** Seasonal Spring Salad with Bread Plaits -Topic link -Consumer awareness -Food knowledge (Cooking & Nutrition)	**Topic: Cragg Vale Coiners** Vegetable stew -Consumer Awareness -Healthy Eating (Cooking & Nutrition)	**Topic: Yorkshire** Moving Yorkshire scene (Mechanical systems – levers & linkages)

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Year 5	**Class country/topic link: Brazil** making Brazilian carrot cake. -Food safety & hygiene -Food knowledge (Cooking & Nutrition)	**Topic: Early Islamic Civilisation** Spiced tomato afghan pizza -Consumer awareness -Topic link – recapping Islamic civilisation. (Cooking & Nutrition)	**Topic: Space (Autumn 1 topic)** Design, make and evaluate moving space rover (Mechanical systems – gears, pulleys and cams)	**Topic: Trade and Resources** Edible garden locally sourced -Consumer awareness -Topic link (Cooking & Nutrition)	**Topic: Ancident Greece** Greek salad with tzatziki and flat breads -Healthy Eating -Consumer awareness (Cooking & Nutrition)	**Topic: Europe** Making T-shirts for London show (Textiles)
Year 6	**Class country/topic link: Ireland** making Irish stew. -Food safety & hygiene -Food knowledge -Topic link with rationing -Consumer awareness (Cooking & Nutrition)	**Topic: Crime & Punishment** Empanadas -Healthy eating -Topic link – prisoners' food -Maths link – statistics (Cooking & Nutrition).	**Topic: Extreme Earth** Shelters (air raid linked to WW2) (Structures)	**Topic: Extreme Earth** Italian Pizza -Topic/English link -Consumer Awareness – food from around the world -Maths link – measurement & statistics linked with rising agents (Cooking & Nutrition)	**Topic: Biomes** Falafel – vegan dish -Consumer awareness – food choices, eg. veganism -Healthy Eating and Science link – diet & exercise (Cooking & Nutrition)	**Topic: The Vikings and Anglo Saxon Struggle** Moving Viking boat Electrical systems with crumble, series circuit with bulbs, switches and motors) (Electrical systems