

Egglescliffe CE Primary School

Design Technology KS1 & 2

Year Group	Autumn Term	Spring Term	Summer Term
Y1	Mechanisms and Mechanical Systems Wheeled Vehicles Context: Great Fire Of London (Link with History)	Mechanisms and Mechanical Systems Moving pictures Context: Traditional Tales	Cooking and Nutrition Sensational Salads Context: Active Week
Y2	Textiles Puppets Context: Toys (Link with History)	Structures Bridges Context: Rivers (Link with Geography)	Mechanisms and Mechanical Systems Winding Mechanism Context: Nursery Rhymes
Y3	Programming and Electronics Design a Lightbox Context: Light (Link with Science)	Structures Making mini greenhouses Context: Plants (Link with Science)	Cooking and Nutrition Pizzas Context: European Study (Possible link with Geography)
Y4	Mechanisms and Mechanical Systems Linkages and Levers Context: Pop up Christmas cards	Programming and Electronics Alarms Context: Sound (Link with Science)	Textiles Viking Purse Context: Vikings (Link with History)
Y5	Mechanisms and Mechanical Systems Moving Toys	Cooking and Nutrition Great British bread bake off	Programming and Electronics Programming Context: Natural disasters (Link with Geography)
Y6	Textiles Funky Furnishings Context: Syria (Link with Humanities)	Structures Chairs	Cooking and Nutrition The Great British Dish