



Lifelong Learners

Communication

Well-being

Community

DT Cycle A	Years N/R	Years 1/2	Years 3/4	Years 5/6
Autumn	Use construction kits to make vehicles Make puppets	Shade and Shelter Build structures exploring how they can be made stronger, stiffer and more stable.	Cook well eat well Learn about boiling, roasting etc. making ratatouille and taco	Moving Mechanisms Make a pneumatic structure
Spring	Make cuddly pets using textiles Make rain makers	Taxi Make a moving vehicle	Making it move Using cam mechanisms to make a toy	Eat the Seasons Make a nutritional soup
Summer	Design sun hats and crop protectors Make sun catchers Make tortilla Pizzas and ice lollies	Chop, Slice, Mash Preparing a healthy salad	Greenhouse Design and make a green house	Architecture Create a model of a building



Lifelong Learners

Communication

Well-being

Community

DT Cycle B	Years N/R	Years 1/2	Years 3/4	Years 5/6
Autumn	Use construction kits to make structures Making moving vehicles	Remarkable recipes Use tools for food preparation and create healthy meals	Fresh Food Good Food Investigate a range of packaging and design food packaging Create a healthy snack	Food For Life Design a healthy menu for an 11 year old and prepare a meal.
Spring	Follow a recipe to make a cake and healthy food	Beach Huts Build a sturdy and attractive beach hut	Functional and fancy fabrics Create printed fabrics and embellish with sequins etc.	Engineer Create a bridge
Summer	Make pop up puppets and animal masks	Cut Stitch Join Children explore fabric and design a bag tag Push and Pull Make a greeting card with a mechanism	Tomb Building Explore simple machines/tools from the past Use pulleys levers wheels etc. to make a useful tools/machine.	Make Do And Mend Revise different stitches and use this to mend a piece of clothing and create a new design from fabric.