**DT Year 2 Resource List**

**Topic > Food: A Balanced Diet**

* 4 Soft drinks
* Empty drinks containers
* Whiteboards and pens
* 100g of sugar
* Range of vegetables, proteins, and dairy products cut into small shapes
* Cocktail sticks
* A4 paper
* A knife and ingredients to demonstrate safe cutting techniques
* Chopping boards
* Peelers
* Cleaning equipment
* Knives
* Ingredients the children have chosen for their wraps

**Topic > Mechanisms: Making a Moving Monster**

* A selection of mechanical and non-mechanical objects
* Pencils
* Colouring pencils
* Pre-cut card strips made from thin and thick card  (approximately 2cm x 15cm)
* Thin and thick card for children to experiment with
* Paper fasteners/split pins
* Scissors
* Plasticine or rubbers
* Rulers
* Glue sticks
* Masking tape
* Materials that can be used to make monster features (cotton wool, felt, wool, foil, carrier bags, buttons, lollipop sticks, pipe-cleaners, etc.)

**Topic > Structures: Baby Bear’s Chair**

* Stiff cardboard pieces
* Plain paper
* Play doh
* A pile of books of the same size/weight
* Masking tape
* Plastic/paper straws and pipe cleaners
* Recycled cardboard packaging
* Zip lock/sandwich bags
* Optional: cylindrical objects, ie: glue sticks, board pens

**Topic > Textiles: Pouches**

* Felt
* Pins
* Needles
* Thread/embroidery thread
* Scissors

**Topic > Mechanisms: Fairground Wheel**

* Whiteboards and pens
* Lolly sticks
* Dowel
* Straws
* Cocktail sticks
* Cardboard
* Split pins
* Cotton reels
* Paper straws
* Yogurt pots
* Tape
* Glue
* Scissors
* Items with wheels, eg: bicycles, tricycles, trundle wheels, toy cars, skateboards, trolleys