**DT Year 5 Resource List**

**Topic > Food: What Could be Healthier?**

* Whiteboards and pens
* Two different Bolognese sauces for the children to taste
* Cooker hob
* Chopping boards
* Peelers
* Knives
* Pans
* Wooden spoons
* Graters
* Garlic crushers
* A collection of supermarket Bolognese sauce packaging (low and high priced)
* Empty, clean jars
* Optional: enough computers per group or paper and pens

**Topic > Mechanical Systems: Making a Pop-up Book**

* A selection of pop-up books/ greetings cards
* A disassembled greeting card mechanism
* Drawing and colouring pencils
* A3 card
* Scrap card
* Thick corrugated card
* Scrap coloured paper/card
* Scissors
* Glue sticks
* Paper fasteners/ split pins
* Hole puncher
* Rulers
* Optional: foil, crepe paper, googly eyes, pipe cleaners, felt

**Topic >Textiles: Stuffed Toys**

* A4 paper per pupil
* Fabric in different colours
* Pins
* Scissors
* Scraps of fabric
* Thread
* Needles
* Fabric
* Post-it notes
* Optional: Needle threaders

**Topic > Electrical Systems: Electronic Greeting Cards**

* 9v battery (per pair of pupils)
* Wire
* Crocodile clips
* HB pencil
* Pencil sharpener
* Insulation tape
* LEDs or science light bulbs - check the voltage to make sure they don’t burn out rapidly (per pupil)
* Paper
* Graphite/art pencil (per pair of pupils)
* Foil
* Sellotape
* Scissors
* A4 card approx. 70 sheets
* Coloured pencils/pens
* Glue sticks
* Materials for decorating the cards, eg: tissue paper, foil, glitter etc.
* Sticky copper tape (about 40cm per pupil)
* 3v coin cell batteries (one per pupil)
* Pliers (one pair per three or four pupils)
* Binder/bulldog clips (one per pupil) ●

**Topic > Structures: Bridges**

* Spaghetti
* Masking tape
* Glue gun
* Weights
* Classroom chairs
* Ruler
* Jelutong or Balsa wood (10x10mm or 5x5mm)
* Lolly sticks or match sticks
* Card
* Rulers
* Pencils
* Scissors
* Saws (preferably tenon saws and bench hooks)
* Files (helpful, not essential)
* PVA glue or glue guns