DT Long Term Plan – Cycle A

|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| --- | --- | --- | --- | --- | --- | --- |
| **EYFS** | Indoors Continuous Provision Construction kits: small and large, junk modelling, deconstruction building, mobilo, duplo, Lego, wooden blocks, stickle bricks, popoids, nuts and bolts, straws and connectors, marble run, wooden blocks, bricks,  Cutting and joining resources: scissors, hole punches, hammers, nails, glue, sellotape, treasury tags, ribbon, split pins, wool, string, nuts and bolts.  Media: paper, card, bags, cardboard boxes, trays.  Embellishments: sequins, glitter, buttons, threads, pom poms, wool, ribbon, stickers.  Outdoor Continuous Provision: planks of wood, tyres, den building poles, fabric, canes, crates, pegs, ropes, reels, bricks. Woodwork area: saws, hammers, screwdrivers, nails, screws, balsa wood, offcuts of soft wood, small wheels.  Adult Led Cooking: once every half term. | | | | | |
| **Year**  **1/2** |  | **Mechanisms**  Sliders and Levers  *Christmas cards* |  | **Food**  Preparing fruit and veg  *Fruit kebabs* |  | **Textiles**  Templates and joining techniques  *Finger Puppets* |
| **Year**  **3/4** |  | **Mechanisms**  Levers and linkages  *Christmas calendar* |  | **Food**  Healthy and varied diet  *Flapjacks* |  | **Textiles**  Variety of stitching techniques  *Patchwork* |
| **Year 5/6** |  | **Structures**  Frame structures  *Animal Hide* |  | **Electrical Systems**  Complex electrical systems  *Fairground* |  | **Textiles**  Create visual and tactile effects  *Aesthetic portraits* |

DT Long Term Plan – Cycle B

|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| --- | --- | --- | --- | --- | --- | --- |
| **EYFS** | Indoors Continuous Provision Construction kits: small and large, junk modelling, deconstruction building, mobilo, duplo, Lego, wooden blocks, stickle bricks, popoids, nuts and bolts, straws and connectors, marble run, wooden blocks, bricks,  Cutting and joining resources: scissors, hole punches, hammers, nails, glue, sellotape, treasury tags, ribbon, split pins, wool, string, nuts and bolts.  Media: paper, card, bags, cardboard boxes, trays.  Embellishments: sequins, glitter, buttons, threads, pom poms, wool, ribbon, stickers.  Outdoors Continuous Provision: planks of wood, tyres, den building poles, fabric, canes, crates, pegs, ropes, reels, bricks. Woodwork area: saws, hammers, screwdrivers, nails, screws, balsa wood, offcuts of softwood, small wheels.  Adult Led Cooking: Once every half term. | | | | | |
| **Year**  **1/2** |  | **Structures**  Free standing structures  *Let’s Explore Lowestoft* |  | **Mechanisms**  Wheels and axles  *Emergency Services Vehicle* |  | **Food**  Eat more fruit and veg  *Fruit Smoothie* |
| **Year**  **3/4** |  | **Structures**  Shell structures  *Egypt* |  | **Electrical Systems**  Simple circuits and switches  *Torch* |  | **Food**  Seasonal Food  *Fruit Crumble* |
| **Year 5/6** |  | **Structures**  Frame structures  *Anglo Saxon Village* |  | **Mechanisms**  Pulley and gears  *Cars* |  | **Food**  Celebrating culture and seasonality  *Pizza* |