# HIGH LITTLETON CHURCH OF ENGLAND PRIMARY SCHOOL
# DESIGN AND TECHNOLOGY MEDIUM TERM PLAN TERM 3 2023-2024

|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
|---|---|---|---|---|---|---|
| **Hedgehog (Y1)** | **Joining fabrics** To join fabrics together using different methods | **Designing my puppet** To use a template to create my design | **Making and joining my puppet** To join two fabrics together accurately | **Decorating my puppet** To embellish my design using joining methods | **POP Task** |  |
| **Fox (Y2)** |  |  |  |  |  |  |
| **Badger (Y3)** | **Smart wearables** To understand the impact of the digital revolution in the world of (D&T) product design.. | **Programming an eCharm** To write a program to initiate a flashing LED panel after button press and/or automatically initiate using the Micro:bit light sensing, as part of an eCharm. | **eCharm pouches** To create and decorate a foam pouch for the eCharm, using a template. | **Point of sale displays** To design a display badge and/or stand using CAD (computer-aided design) software for an eCharm product. |  |  |
| **Otter (Y4)** |  |  |  |  |  |  |
| **Robin (Y5)** | **Pop-up book page design** To design a pop-up book. | **Making my pop-up book** To follow my design brief to | **Using layers and spacers** To use layers and spacers to cover | **Writing and illustrating** To create a high-quality | **POP Task** |  |

| | | make my pop up book. | the working of mechanisms. | product suitable for a target user. | | |
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| **Deer (Y6)** | | | | | | |