



# Whole school DT topic overview

|        | Autumn 1                              | Autumn 2                     | Spring 1                       | Spring 2                               | Summer 1          | Summer 2                 |
|--------|---------------------------------------|------------------------------|--------------------------------|--|-------------------|--------------------------|
| Year 1 | Structure - Who's Home                |                              | Mechanism (Sliders and Levers) |  | Food technology   |                          |
| Year 2 |                                       | Mechanisms- Wheels and Axels |                                | Hand Puppets                           |                   | Food technology          |
| Year 3 | Shell Structures                      |                              |                                | Food Preparation                       |                   | Textiles- 2D to 3D shape |
| Year 4 | Mechanical Systems Levers and Linkage |                              | Simple Circuits and Switches   |  | Food technology   |                          |
| Year 5 | Frame structures                      |                              | Food technology                |  | Pulleys and gears |                          |
| Year 6 |                                       | Alarming Vehicles            |                                | Textiles - combining different fabrics |                   | Food technology          |