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|  | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| Autumn | **Textiles**  **Superheroes**  Split pin superheroes  Superhero logo  Superhero capes  *Christmas crafts and cards* | **Mechanisms**  Learning about wheels and axels  Designing a moving a vehicle  Making a moving vehicle  Assessing the effectiveness of a design | **Joining Techniques/ Food Technology**  Design and evaluate a piece of Stone Age jewellery.  Stone Age fruit stew  *Christmas crafts and cards* | **Joining techniques**  Design and evaluate Egyptian Jewellery  Joining techniques | ***Mechanisms***  Moving toys , including cams | ***Mechanisms*** Automata Animals |
| Spring | **Food Technology**  Food safety and hygiene  fruit salad  Cutting/chopping skills | **Textiles**  Learning how to join two materials together  Designing a famous face  Sewing a famous face  Assessing the best way to join two materials together | **Mechanisms**  Plan, design and make a moving Roman chariot.  Plan, design and make a working trebuchet using tools. | **Mechanisms**  Design and evaluate a moving book | **Food Technology**  Food safety and hygiene  designing and making energy bars | **Textiles/ Joining Techniques**  Felt Phone Cases |
| Summer | **Mechanisms**  Design, make and evaluate a moving picture using joining techniques. | **Food Technology**  Looking at difference dippers  Looking at a healthy diet  Designing different dips  Tasting and testing dips and dippers | **Food Technology**  Food safety and hygiene  Design and evaluate a Rainforest fruit salad  *Art Week Skills*  *D&T competition* | **Food Technology**  Edible garden  Food hygiene  Chopping/cutting skills | **Textiles**  Designing and painting a shoe / pop art | **Food Technology** |