

	Autumn Term	Spring Term	Summer Term
Year 1	Design, make and evaluate an enclosure (a free-standing structure) for a book story character to live in.	Design, make and evaluate a card with a lever and a slider.	Design, make and evaluate fruit kebabs.
Year 2	Design, make and evaluate a wheeled vehicle - connect to the Journey.	Design, make and evaluate a vegetable soup.	Design and make finger puppets using a simple running stitch.
Year 3	<p style="text-align: center;"><u>SEWING</u></p> Design, make and evaluate a bag for Lila to take to Mount Merapi using a blanket stitch.	<p style="text-align: center;"><u>COOKING AND NUTRITION</u></p> Design, make and evaluate wraps to take as part of a trip to the Antarctic.	<p style="text-align: center;"><u>MECHANISM</u></p> Design, make and evaluate an information book about settlements using a lever and linkage mechanism.
Year 4	Design make and evaluate a healthy pizza to share at a picnic in forest school that has different quick bases.	Design, make and evaluate an illuminated sign for their bedrooms Intended user - themselves.	Design, make and evaluate a Jack-in-the-box for younger children that has a pneumatic mechanism.
Year 5	Design, make and evaluate a moving toy that uses cams	Design, make and evaluate an embroidered Tudor Rose to embellish on a bag.	Design make and evaluate a seasonal and healthy summer berry trifle.
Year 6	Design, make and evaluate a vegetarian chilli	Design, make an electrical toy that uses recycled parts	Design, make and evaluate a toy vehicle with gears or pulleys e.g. dragster.