

| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|---------------|--|---|---|--|--|---|
| Autumn | Mechanisms: Sliders & levers Greeting cards (Christmas) | Textiles: Templates & joining techniques Puppets (link to science: materials) | Food: Healthy & Varied Diet (link to science) | Food Healthy & Varied Diet Projects on a page (DaTA) (link to science/history) | Food Celebrating culture & seasonality Projects on a page (DaTA) (link to the Maya culture) | Food - Celebrating culture & seasonality Christmas |
| Spring | Structures: Freestanding structures Houses and other buildings in our village (link to history) | Mechanisms: Wheels & Axles Railways & trains (link to history) | Structures : Shell Structures (Easter Egg packaging) | Mechanisms Revisit & extend Design and make a story book about the water cycle extending previously learnt techniques (e.g. sliders & levers) | Textiles Combining different fabric shapes Projects on a page (DaTA) (link to art/geography: coastal collages) | Electrical systems - More complex switches & circuits (link to science) |
| Summer | Food: Preparing fruit and vegetables Medieval banquet (link to history) | Food: Preparing fruit and vegetables What can we cook from our garden? (link to science) | Textiles : 2D shape to 3D product (link to history: Ancient Greece) | Electrical circuits Simple circuits and switches Projects on a page (DaTA) (link to science) | Mechanical systems Pulleys or gears Projects on a page (DTA) (link to science - forces) | Structures - Frame Structures |