

Thurlbear Primary School DT Curriculum Map

| Term | Reception | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|-----------|---|---|---|---|--|---|--|
| Project 1 | <p>Food Bread rolls Make a crumble Mince Pies. Fruit tasting-peeling, chopping and preparing Vegetable soup A healthy snack. Easter Nests.</p> | <p>Structures: Free standing structures Design a bridge A chair for my bear</p> | <p>Textiles Templates and joining Design & make a felt toy</p> | <p>Food Cooking and Nutrition: Healthy and varied diets Healthy packed lunch Delicious dips Oat bars</p> | <p>Electrical Systems Light up Christmas Card</p> | <p>Food Seasonal Food Celebrating culture and seasonality (including cooking and nutrition requirements for KS2) Bread for Harvest</p> | <p>Reactions Electronic Control Design and make an electronic device.</p> |
| Project 2 | <p>Structures Mother's day card. Make a vehicle for a hero Make Easter Baskets</p> <p>Textiles Seaside Collages</p> | <p>Cooking and Nutrition Preparing fruit and vegetables Fruit salad Savoury salad Smoothie</p> | <p>Mechanisms Levers / Sliders Linkages Design and make a celebration card</p> | <p>Mechanisms Levers and linkages Design a moving picture</p> | <p>Structures Shell, solid and combination structures 3D nets to make a solid structure</p> | <p>Textiles Combining different fabric shapes (including computer-aided design) Making a phone holder / pencil case / purse/</p> | <p>Structure 3D Computer - aided design</p> |
| | <p>Mechanisms Design and Make a Pea Trap (flaps, simple hinges and flanges)</p> <p>Electrical Systems Program Beebots</p> | | | | | | |