

Meldreth Primary School Whole School Curriculum Map



| Whole School Curriculum Map for: D&T | | | | | Subject Leader: Dan Chapman | |
|--------------------------------------|--|--|--|--|---|---|
| | Autumn | | Spring | | Summer | |
| R | D&T is a critical element of the learning children acquire under both the 'Expressive Arts & Design' and 'Physical Development' strands of the Early Learning Goals Foundation Stage curriculum. Children will learn through first-hand experiences and will be encouraged to explore, observe, solve problems, think critically, make decisions and to talk about why they have made their decisions. In addition to this, they will be expected to safely and competently use a range of small tools, including scissors, paintbrushes and cutlery; experimenting with colour, design, texture, form and function. | | | | | |
| 1 | Textiles: Gingerbread Puppets Food Technology: Baking Gingerbread | | Mechanical Systems: Superhero Moving Pictures | | Structures: Junk Model Zoo Food Technology: Fraction Pizzas | |
| 2 | Mechanical Systems: Moon Buggies Food Technology: Baking Bread | | Structures: Fairytale Bridges Textiles: Dragons | | Food Technology: A Balanced Diet Structures: Upcycling | |
| | EVEN Years | ODD years | EVEN Years | ODD years | EVEN Years | ODD years |
| 3 | Mechanical Systems: Catapults | Structures: Stone Age Shelter | Food Technology: North African Dips & Dippers | Food Technology: Mediterranean Super Salad | Structures: Mini Greenhouses | Mechanical Systems: Polar Bear Trap |
| 4 | Textiles: Embroidery bookmarks | Textiles: Stone Age Fashion | Electronic Systems: Doorbell for classroom | Electronic Systems: Doorbell for classroom | Food Technology: Plant-based recipes | Food Technology: Polar Explorers Ration Pack |
| 5 | Structures: World War 2 Bomb Shelters | Structures: Anglo Saxon Houses | Control & CAD: Micro:bits Project (Voting Machine) | Control & CAD: Micro:bits Project (Animal Tracking) | Food Technology: Fair Trade Cookies | Food Technology: Greek Meze Feast |
| 6 | Electronic Systems: Electric Cars | Electronic Systems: Electric Cars | Mechanical Systems: CAM toys (Suffragettes Protest Signs) | Mechanical Systems: CAM toys (Extreme Weather) | Food Technology: Bake Sale for Enterprise Textiles: Leavers Cushions | Food Technology: Bake Sale for Enterprise Textiles: Leavers Cushions |