



Year Three DT Overview for the Year

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
|--------|--|--|--|---|--------|--------|
| Term 1 | | | | | | |
| Term 2 | <p>DT: Food – Eating seasonally</p> <p>Lesson 1: Where in the world?</p> <p>LO: To know that climate affects food growth</p> <p>KS2:DT CN 1 KS2:DT CN 2 KS2:DT CN 3</p> <ul style="list-style-type: none"> ▪ Big Idea (Aspect): Nature (Food preparation and cooking) Nature (Nutrition) Nature (Origin of Food) Humankind (Staying Safety) | <p>DT: Food – Eating seasonally</p> <p>Lesson 2: British seasonal foods</p> <p>LO: To understand the advantages of eating seasonal foods grown in the UK</p> <p>KS2:DT CN 1 KS2:DT CN 2 KS2:DT CN 3</p> <ul style="list-style-type: none"> ▪ Big Idea (Aspect): Nature (Food preparation and cooking) Nature (Nutrition) Nature (Origin of Food) Humankind (Staying Safety) | <p>DT: Food – Eating seasonally</p> <p>Lesson 3: Rainbow food</p> <p>LO: To create a recipe that is healthy and nutritious using seasonal vegetables</p> <p>KS2:DT CN 1 KS2:DT CN 2 KS2:DT CN 3</p> <ul style="list-style-type: none"> ▪ Big Idea (Aspect): Nature (Food preparation and cooking) Nature (Nutrition) Nature (Origin of Food) Humankind (Staying Safety) | <p>DT: Food – Eating seasonally</p> <p>Lesson 4: Making tarts</p> <p>LO: To safely follow a recipe when cooking</p> <p>KS2:DT CN 1 KS2:DT CN 2 KS2:DT CN 3</p> <ul style="list-style-type: none"> ▪ Big Idea (Aspect): Nature (Food preparation and cooking) Nature (Nutrition) Nature (Origin of Food) Humankind (Staying Safety) <p>Investigation (Investigation)</p> | | |



Year Three DT Overview for the Year

| Term 3 | | | | | | |
|--------|---|---|---|--|--|--|
| Term 4 | <p>DT: Electrical Systems – Electric Posters</p> <p>Lesson 1: Information design</p> <p>LO: To understand the purpose of information design</p> <p>KS2:DT D 1 KS2:DT E 1</p> <ul style="list-style-type: none"> Big Idea (Aspect): Creativity (Generation of ideas) | <p>DT: Electrical Systems – Electric Posters</p> <p>Lesson 2: Topic research</p> <p>LO: To research a set topic to develop a range of initial ideas</p> <p>KS2:DT D 1</p> <ul style="list-style-type: none"> Big Idea (Aspect): Creativity (Generation of ideas) Processes (Electricity) Investigation (Evaluate) | <p>DT: Electrical Systems – Electric Posters</p> <p>Lesson 3: Design development</p> <p>LO: To develop an initial idea into a final design</p> <p>KS2:DT D 2 KS2:DT E 2</p> <ul style="list-style-type: none"> Big Idea (Aspect): Creativity (Generation of ideas) Processes (Electricity) Investigation (Evaluate) | <p>DT: Electrical Systems – Electric Posters</p> <p>Lesson 4: Electric poster assembly</p> <p>LO: To assemble my final product and incorporate a simple circuit</p> <p>KS2:DT M 1 KS2:DT M 2 KS2:DT TK 3</p> <ul style="list-style-type: none"> Big Idea (Aspect): Materials (Materials for Purpose) Processes (Electricity) Investigation (Investigation) Investigation (Evaluate) | | |
| Term 5 | | | | | | |



Year Three DT Overview for the Year

| Term 6 | <p>DT: Structure – Constructing a castle. Lesson 1: Features of a castle</p> <p>LO: To recognise how multiple shapes (2D and 3D) are combined to form a strong and stable structure</p> <p>KS2:DT M 1 KS2:DT M 2</p> <ul style="list-style-type: none"> Big Idea (Aspect): Materials (Materials for purpose) Creativity (Generation of ideas) Creativity (Structures) | <p>DT: Structure – Constructing a castle.</p> <p>Lesson 2: Designing a castle</p> <p>LO: To design a castle</p> <p>KS2:DT D 1 KS2:DT E 2</p> <ul style="list-style-type: none"> Big Idea (Aspect): Materials (Materials for purpose) Creativity (Generation of ideas) Creativity (Structures) | <p>DT: Structure – Constructing a castle.</p> <p>Lesson 3: Nets and structures</p> <p>LO: To construct 3D nets</p> <p>KS2:DT D 2 KS2:DT M 1 KS2:DT M 2 KS2:DT TK 1</p> <ul style="list-style-type: none"> Big Idea (Aspect): Materials (Materials for purpose) Creativity (Generation of ideas) Creativity (Structures) Investigation (Investigation) Investigation (Evaluation) | <p>DT: Structure – Constructing a castle.</p> <p>Lesson 4: Building a castle</p> <p>LO: To construct and evaluate my final product</p> <p>KS2:DT M 1 KS2:DT M 2 KS2:DT E 2</p> <ul style="list-style-type: none"> Big Idea (Aspect): Materials (Materials for purpose) Creativity (Generation of ideas) Creativity (Structures) Investigation (Investigation) Investigation (Evaluation) | | |
|---------------|--|--|---|---|--|--|