

Year 7

D&T	Theory	Research	Practical	Designing	Evaluation
Food	Health and hygiene	Nutrition	Practical	Function of ingredients	Evaluation

Chocolate Lollipop

Resistant Materials

Food

On to Year

- Design process
- Mood board
- Product analysis
- Designing logos
- Isometric drawing
- Packaging designs
- Plastics
- Vacuum forming
- Manufacturing packaging
- Moulding chocolate

- Health & Safety in the workshop
- Practice finger joints
- Wood/timber
- Product analysis
- Manufacturing wooden box
- Evaluation
- Extension task – designing laminated lid

- Health & hygiene
- Sensory testing
- Weighing and measuring equipment
- Soup practical
- Fruit & vegetables
- Carrot cake
- Evaluating carrot cakes
- Eatwell guide
- Gelatinisation

Year 8

D&T	Theory	Research	Practical	Designing	Evaluation
Food	Health and hygiene	Nutrition	Practical	Function of ingredients	Evaluation

CAD

Resistant Materials

Textiles

Food

On to Year

- Task analysis
- Mood board
- Product analysis
- 2 point perspective drawing
- Computer aided design
- Designing torches
- Smart materials
- Manufacturing torches
- Evaluating torches

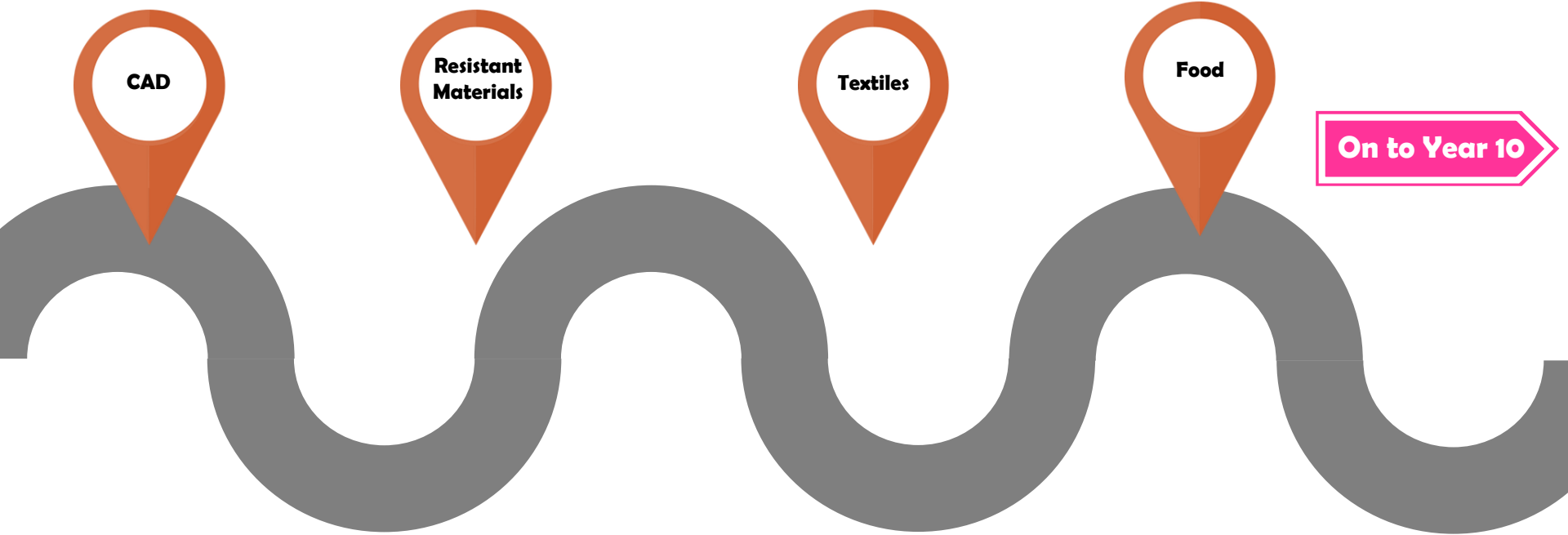
- Health & Safety in the workshop
- Practice finger joints
- Wood/timber
- Product analysis
- Manufacturing wooden box
- Evaluation
- Extension task – designing laminated lid

- Task analysis
- Product disassembly
- Stitch sampling techniques
- Design ideas
- Presentation drawing/model
- Product manufacture
- Product evaluation

- Carbohydrates
- Raising agents
- Bread/pizza practical
- Protein
- Food poisoning
- Sausage rolls practical
- Fats
- Cup cakes practical
- Vitamins

Year 9

D&T	Theory	Research	Practical	Designing	Evaluation
Food	Dietary needs & food choice	Nutrition	Practical	Function of ingredients	Evaluation



- Task analysis
- Mood board
- Product analysis
- CAD/CAM
- Designing USB
- SolidWorks
- Manufacturing USB
- Branding
- Evaluating USB

- Jewellery design
- Pewter casting
- Pewter casting
- Practice lap joints
- Picture frame designing
- Frame manufacture (using lap joints)
- Evaluating picture frames

- Task analysis
- Product analysis
- Hems and seams
- Design ideas
- Presentation drawing
- Product manufacture
- Product evaluation

- SMES/food miles
- Raising agents
- Bread/pizza practical
- Eggs
- Eggs/meringues
- Curry practical
- Dietary needs /age
- Scales of