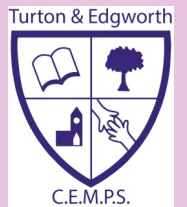


DT Learning Journey

Whole School Term Overview



6 -Digital World

'Navigating the world'



- 1.Food: Autumn 1
- 2.Mechanisms (KS1)/ Mechanical systems (KS2): Autumn 2
- 3.Structures: Spring 1
- 4.Textiles: Spring 2
- 5.Mechanisms (KS1)/ Electrical systems (KS2): Summer 1
6. Invention Challenge (KS1)/ Digital world (KS2): Summer 2

5-Electrical systems

'Steady hand game'

2-Mechanical systems

'Automata toys'

5-Electrical systems

'Doodlers'

3-Structures

'Bridges'

1-Food

'What could be healthier?'

Y6

4-Textiles

'Waistcoats'

3-Structures

'Playgrounds'

1-Food

'Come dine with me'

6-Digital World

'Monitoring devices'

4-Textiles

'Stuffed toys'

2-Mechanical systems

'Making a pop-up book'

3-Structures

'Pavilions'

5-Electrical systems

'Torches'

Y5

2-Mechanical systems

'Making a slingshot car'

6-Digital world

'Electronic charm'

Y4

5-Electrical systems

'Electrical poster'

1-Food

'Adapting a recipe'

4-Textiles

'Fastenings'

6-Plants & animals

'Habitats'

4-Textiles

'Cushions' or 'Egyptian collars'

1-Food

'Eating seasonally'

6-Invention challenge

5-Mechanisms

'Making a moving monster'

Y3

3-Structures

'Constructing a castle'

2-Mechanical systems

'Pneumatic toys'

4-Textiles

'Pouches'

3-Structures

'Constructing a windmill'

5-Mechanisms

'Make a moving story book'

3-Structures

'Baby Bear's chair'

2-mechanisms

'Wheels and axles'

Y2

4-Textiles

'Puppets'

6-Invention challenge

1-Food

'A balanced diet'

2-Mechanisms

'Fairground wheel'

1-Food

'Fruit and vegetables'

4-Textiles

'Bookmarks'

2-Christmas craft

'Sliding picture'

Y1

6-Structures

'Boats'

5-Summer

'Design a rainbow'

3-Structures

'Junk modelling'

1-Food

'Soup'

EYFS

