

# Year 7 curriculum map: 2017-18

**MFL**

- Basic knowledge of the language being studied
- To count numbers 0 to 100
- Basic greetings
- Dates – months, days of the week
- Family members
- Self-introduction
- Nationalities
- Occupations
- Time
- Daily Routine
- Means of transport
- Colours
- Clothing
- Physical features
- Poetry

**Computing**

- Introduction to Network/ICT Basics
- E-Safety
- Spreadsheets
- Searching for information
- Presenting information
- Desktop publishing
- Kodu programming
- Technology Rotation:
  - Software design
  - Programming skills
  - Micro: bit block editor

**ICT**

- Data Modelling
- Word Processing
- Desktop Publishing
- Touch Typing

**Science**

- Investigative skills
- Cells
- Organs
- Reproduction
- Forces
- Electricity
- Energy
- Particles, acids and alkalis

**Geography**

- Destination 1: Home
- Destination 2: Into Africa!
- Destination 3: An Explosive World!
- Destination 4: Cool Cornwall!
- Destination 5: Fantastic Places

**English**

- Non fiction, Biography and Autobiography
- 19<sup>th</sup> century prose – ‘A Christmas Carol@ extracts
- Modern Drama
- Class Novel
- Grammar for Writing
- Character and Voice Poetry
- Stories from other cultures – human rights
- ‘A Christmas Carol’ extract analysis
- Class Novel e.g. ‘Rooftoppers’ by Katherine Rundell
- Modern Drama e.g. ‘The Amazing Maurice and his Educated Rodents’
- Character and Voice Poetry – ‘Moon on the Tides@ anthology

**History**

- Intro into History
- How did the monarchs get control?- Why was William the Conqueror?
- How did the monarchs get control?- Who had the power in medieval England?
- Castles
- Church
- Peasant’s Revolt
- Thomas Beckett
- King John
- Were the Middle Ages miserable or merry?
- Black Death (link to Peasant’s Revolt)
- Towns and Villages
- Crime and Punishment
- Merriment
- Crusaders or invaders – were the crusades justified?

**RE/Ethics**

- What is RE?
- Symbolism
- Islam
- God?

**Art**

- Visual Elements
- Portraiture
- Man-made

**Product Design**

- Pop up Book
- Designing for a client
- Rendering
- Movement and mechanisms

**Resistant Materials**

- Spinning top toy
- Designing for myself
- Woodwork
- Use of hand tools
- Introduction to workshop machines
- Introduction to CAD/CAM

**Food**

- Introduction to food and nutrition
- Basic preparation skills

**PE**

- Cross Country
- Rugby/Netball
- Hockey
- Orienteering/Dance
- Gymnastics
- Swimming
- Football
- Handball
- Softball/Rounders
- Tennis
- Athletics
- Cricket
- Health Related Fitness

**Mathematics**

- Number: BODMAS, Calculations, Estimation
- Sequences and Functions
- Mensuration
- Data Handling
- Graphs
- Fractions/Decimals/%
- Probability
- Algebra and Equations
- Ratio and Proportion
- Power and Roots
- Geometrical reasoning
- Transformations
- Logic
- Contruction and Loci

**Drama**

- Introduction to Drama
- Mime & Silent Movies
- Greek Theatre
- Script study
- Whole-class-in-role
- Characterisation
- Physical theatre

**Music**

- Elements of music, rhythm notation, keyboard performance work, major & minor tonalities, binary form, gamelan, instruments of the orchestra, samba, African drumming