

# Year 7 **Autumn Term**

# **Computer Science**

- eSafety
- Computer hardware

## Geography

Welcome to Geography! UK - learning about our home What is globalisation?

### **Mathematics**

Students study a range of topics that include:

Algebra

Sequences

Calculations

Types of number

Fractions

Averages

Probability

### History

What is History? The Battle of Hastings Castles Medieval Life

#### German

The basics – introducing yourself, age, birthday, greetings. School – subjects and opinions, telling the time, days of the week, school equipment.

### **Food and Nutrition**

Health and safety in the kitchen. Food hygiene and healthy eating.

Practical's to include – flapjack, crudities and dips and smoothie.

### PE

Students will undertake the following activities: fitness, football, hockey, orienteering and table tennis

### **English**

'My London Attraction!' Transition writing project How do characters come alive in a novel? Class novel analysis.

# Design Technology -Engineering

Health & safety in the workshop. 2D and 3D drawing techniques Rendering skill development Brief writing, task analysis, primary and secondary research, product analysis and design development. Paper and card modelling Proiects include: Walt Disney Promotional Merchandise

#### Music

'The Classical Approach' -Keyboard performance of Ode to Jov

Elements of Music listening Composing melody

### Art

**Self Image** – Students learn about the proportions of the face, develop observational drawing skills, gain an understanding of colour mixing and create their own painted self-portrait.

### Spanish

Mi vida - numbers, age, birthday, personal info, personality. Mi tiempo libre - free time activities, sports, opinions,

weather.

Grammar: nouns, articles, adjectives, introduction to the present tense + some irregular verbs in the present tense: 'ser,' 'tener,' 'jugar' and 'hacer'

### Citizenship/VBE

(Value, Beliefs and Ethics) Prejudicial language & bullying

Acceptance and Difference

Finding the major world religions -Where in the world?

Morals - Islam

Morals - Christianity

#### Drama

The Railway Children: Students develop their ability to analyse and evaluate live theatre. They also explore the different design elements in the theatre, such as staging, sound, lighting, costume and set. All of the work is based on the viewing of a production of 'The Railway Children' using Digital Theatre+.

#### Science

**Ecosystems** Organisms, bones and cells, Particles and separation techniques Energy

### French

Meeting and greeting people. Numbers.

Describing yourself and your family.

Nationalities and countries.

Schools subjects.

Adjectives.

Present tense verbs.

# PSHE - Health & Wellbeing/Relationships

Online safety

Sexting

Body Image and Self-esteem Puberty/body changes/FGM Sleep