# Autumn Term in Year 6

Coundon Primary School 

English

Discovery

Science

#### Author Study-Anthony Horowitz

The children will research facts about the author to write their own fact file. They will also write a diary entry in the role of Alex Rider.

#### Persuasion

Children will write a travel brochure encouraging visitors to go to Greek attractions.

#### Journalistic Writing

In this, Children will write a news report.

#### Monster Calls

Children will write a narrative based on the monster calls. They will develop writing setting and Character descriptions and consider how to advance action and convey character through the use of dialogue.





#### Ancient Greece

Children will take part in a WOW day where they will: write their name in the Greek alphabet, design pots, try some Greek food and learn about Greek clothing.

#### Children will also:

- · Identify and describe geographical features.
- []se 4 and 6 figure grid references.
- · Identify how the past influences the present.
- Present understanding of why people would want to visit Greece. uNderstand the role of archaeologists.
- Understand that no single sources of information can provide a full picture about the past.
- To undertake historical research and present findings in an original

#### Animals including humans (Healthy Bodies)

- Identify and name the main parts of the human circulatory
- Describe the functions of the heart, blood vessels and
- Recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function.
- Describe the ways in which nutrients and water are transported within animals, including humans.

#### Classifying Living Things

- Describe how living things are classified into broad groups according to common observable characteristics and differences, including microorganisms, plants and animals
- Give reasons for classifying plans and animals based on specific characteristics.

### Key Dates

Monday 16th September Greek WOW Day

Wednesday 18th September 6pm Parents' SATs meeting

Monday 23rd September Skint2Mint Workshop

Magistrates-tbc

Monday 4th November 5-7pm Bonfire Night

Thursday 14th December KS2 Carol Concert

### Maths

#### Place Value

- Read and write numbers to 10,000,000
- Powers of 10
- Compare, order and round integers
- Solve problems involving negative numbers

#### Addition, Subtraction, Multiplication and Division

- Order of operations
- Prime, square and cube numbers
- Common factors and multiples
- Multi-step problems

- Adding and subtracting mixed numbers
- Ordering and comparing fractions
- Multiplying fractions by integers and fractions
- Dividing fractions by an integer

#### Measurement

- Convert metric measures
- Calculate with metric measures
- Imperial measures



### Music

### PSHE

### Art

#### Нарру

This unit is focused around one song: Happy by Pharrell Williams.

Children will learn:

- How pulse, rhythm, pitch, tempo, dynamics, texture and structure work together to create a song or music
- To sing in unison and to sing backing vocals.
- To demonstrate a good singing posture.
- To follow a leader when singing.
- To listen to each other and be aware of how you fit into the group.

#### Classroom Jazz

This unit focuses on the three following strands: listening and appraising, musical activates (playing instruments and improvising) and performing and sharing.

#### Christmas

We will also be learning Christmas songs in singing assembly ready to perform at the carol. concert

#### Being Me In My World

Our lessons will explore the following themes:

- Identifying goals for the year
- Global citizenship
- Children's universal rights
- Feeling welcome and valued
- Choices, consequences and rewards
- Group dynamics
- Democracy, having a voice
- Anti-social behaviour
- Role-modelling

#### Celebrating Differences

Our lessons will explore the following themes:

- Perceptions of normality
- Understanding disability
- Power struggles
- Understanding bullying
- Inclusion/exclusion
- Differences as conflict, difference as celebration
- Empathy

## Linked to our Discovery learning of Ancient Greece, children will:

- Draw Ancient Greek pots using observational drawing skills.
- Use research to influence the design and decoration of a modern pot based on those found in Ancient Greece.
- Construct and decorate a clay pot using coils or a thumb pot.

### Spanish

### Computing

#### Clothes

Children will describe a selection of different items of clothing; designing a bespoke outfit, giving reasons for clothes Choices.

### School life in Spanish

In this unit, children will learn the names of school subjects in Spanish; giving opinions about school subjects using Spanish adjectives; constructing their ideal school day timetable and writing a letter to their teacher using the key vocabulary they have learned within the unit.

### Computing systems and networks: Bletchley Park

Discovering the history of Bletchley Park, historical figures, and computer science, children will learn about code-breaking and password hacking as well as decoding messages. Children will present information about historical figures.

#### Computing systems and networks: AI

Children will explore what AI is and how it generates text, images and code. They will learn about creating and refining prompts to improve AI responses while also considering the ethical implications of AI and its potential to replace human roles.

### PE

#### Autumn 1

Invasion Games Tag/Touch
Sports Hall Athletics competition

#### Autumn 2

Invasion Games Football
Sports Hall Athletics competition

### RE

In this unit, Children will explore the key question 'Is it better to express your ideas in arts and architecture or in Charity and generosity?'