Year 5 Summer 2 Curriculum Leaflet 2023/24



Here is an overview of the curriculum covered in Summer 2. This can be used as a guidance of how to help your child at home. If you require any further information, please contact your class teacher.



English

Core English Text: Skellig Children will explore their thoughts, feelings and

- experiences of characters Explore themes of change and growth
- Write descriptively on settings, characters and events
- Develop creative responses to the text through discussion, debate and roleplay
- Analyse writing style through word choice, and structure

Grammar

We will focus on:

- Parenthesis adding extra information
- Identifying different purposes of a semi-colon
- Recognising different forms of parenthesis
- Using a range of punctuation i.e. semicolons and hyphens



Mathematics

This term we will be looking at negative numbers:

- Understand negative numbers
- Count through zero in 1s and multiples
- Compare and order negative numbers
- find the difference.

We will also learn about converting units:

- Recognise kilograms and kilometres
- Millimetres and millilitres
- convert units of length, calculate with timetables

Later this half term, we will also be learning about Volume. We will:

- Identify volume is measured in cubic centimetres
- Compare volume
- Estimate volume
- Estimate capacity

Children will take part in an arithmetic challenge fortnightly and learning will be enriched with mathematical investigations.



Science

This half term we will cover a new science topic - Animals including humans

They will learn to:

- Learn about changes that human beings experience from gestation to old age
- The life cycle of a human being
- Investigate the development of babies.
- Compare the gestation and life expectancy of different mammals.



Personal, Social, Health and Economic

This term we will focus on 'Changing Me'. We will learn how to:

- Understand that everyone is special and unique
- Express feelings about change
- Understand and respect the changes they see in themselves
- Understand and respect the changes they see in others
- Know who to ask for help if they are worried about change
- Embrace change positively



History & Geography



Art & Music

<u>History</u>

The Vikings
Children will develop their understanding of:

- King Alfred protected the Anglo Saxon Kingdom from the Vikinas
- Analyse the changes made by Aethelflaed and Aethelred
- Evaluate the success of Anglo Saxon defense systems against the Vikings
- Infer what life was like in Viking period
- How Vikings shaped Britain.

Geography

Oceans

Children will learn to:

- Understand the relationship between Climate Change and
- Understand the human impact on oceans
- Carry out a local fieldwork project.



Construct self-portraits that represent aspects of themselves, **Music**

Our Unit is: 'Reflect, rewind and replay' We will be working on:

Listening and appraising various genres of music

Experimenting with materials and techniques,

Painting and mixed media portraits Create portrait drawings using words,

- Learning to sing songs
- Play instruments (glockenspiels), improvise and compose with the song
- Performance skills.



Computing

This term we will focus on 'Selection in guizzes' During this unit we will:

- Use conditions in programming
- Implement 'If, then, else' in coding
- Represent conditional values in algorithms
- Use the Scratch programming environment
- Use their knowledge of writing programs and using selection to control outcomes to design a quiz in response to a given task and implement it as a program.



Physical Education

<u>Swimming</u> - Swimming will take place on Monday for Amazon and Wednesday for Orinoco. Children will continue to:

- Develop safety awareness, basic movement skills and water confidence.
- Safe entry into water, floating, travelling and rotation in water.
- Developing submersion skills.
- Swimming 10m/25m on the front and back. Understanding buoyancy and refining kicking techniques.

Tennis

Use running, jumping, throwing and catching in isolation and combination.



Religious Education

We will be looking at: 'Why are some places in the world significant to believers?' Children will learn:

- To explore feelings of acceptance and community
- The concept of pilgrimage and sacrifice
- World religious sites from different faiths
- To discuss the positive and negative impacts of religious tourism



Reminders

Please ensure that your child is in school at all times (excluding when they are ill) as any time missed will affect your child's learning.

- Your child is expected to read daily for at least 15 minutes and to return their AR reading books by Thursday.
- They should practise times tables every day.
- PE kit on Thursday for Orinoco and Friday for Amazon.