GREENHEART LEARNING PARTNERSHIP

Fairway Primary Academy
Summer Term in Reception

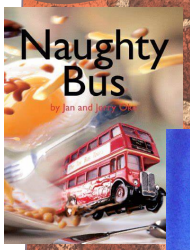
FAIRWAY PRIMARY ACADEMY

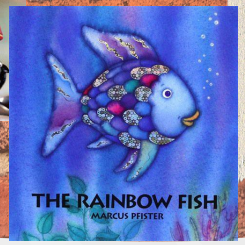
English

We are looking at

- Reading Set 2 sounds: ay, ee, igh, ow, oo, oo, ar, or, air, ir, ou and oy
- Reading multisylabic words
- Predicting what might happen next.
- Responding to stories and questions with relevant comments, questions and reactions
- Showing understanding of characters, events and setting in narrtive through pictures and writing

We are reading...





Maths

We will be exploring:

- Numbers to 20 and beyond
- How many now?
- Manipluate, compose and decompose
- Sharing and grouping
- Visualise, build and map
- Make connections

PSED

We are looking at Relationships and Changing me.

We will be looking at:

- Jobs my family do, how to make friends, how to be a good friend and how to solve problems to stay friends.
- Naming different parts of the body, understanding that we all grow from babies into adults and starting to talk about transitioning into Year 1.

Key Dates

Friday 13th June - Father's Day Pop up shop

Saturday 5th July - Summer Fayre

Wednesday 9th July - FOF Disco

Friday 11th July - All Things Wild Trip

EAD

In EAD, children will be junk modelling and up cycling to make our own rockets and use collage materials to create their own Rainbow Fish.

Children will also be learning a dance routine and they will be encouraged to create their own dance moves. The children will also be looking at how we could 'write' our music down using picture prompts (circle means clap, etc...).

UTW

We will be exploring:

- Stories from other cultures to explore different countries
- How children travel to school.
- Simple maps with simple features, land and sea, roads and houses etc...
- Space travel, NASA and significant historical figures who have been to space
- Coastal animals and sea creatures. How are they different to animals on land?
- What sand is and where shells come from
- Sinking and floating and how seawater is different
- fiction and non-fiction texts around contrasting environments

C&L

The children will re-read some favourite stories we have used in previous learning to revisit and consolidate vocabulary and events. Children will continue to develop sustained focus when listening to stories. They will also be encouraged to predict events in familiar and unfamiliar stories, and making links between them.

The children will take part in 'Show and Tell' with both photographs and special objects. The children will then be able to talk about what they have brought in.

Music

We will be learning:

- Big Bear Funk
- Head, shoulders, Knees and Toes
- Five Little Monkeys
- Row, Row, Row your boat
- The Hokey Cokey

Books

Your child will be sent home with a new library and RWI book every Tuesday. We also read their phonics books and key words throughout the week so please ensure your child has their bookbag in school daily.

Computing

We are:

- Following instructions
- Exploring different technology
- Playing interactive games on the interactive white board/table.

PE

We will be:

Becoming space explorers in Summer 1 and going on a jungle adventure in Summer 2.

Our PE day is: Wednesday

GREENHEART LEARNING PARTNERSHIP

Fairway Primary Academy
Autumn Term in Year 1

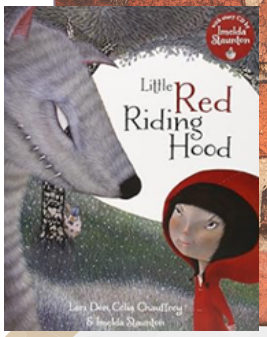
FAIRWAY PRIMARY ACADEMY

English

We are looking at

- Sequencing sentences in order
- Using capital letters and full stops correctly
- Joining two sentences using "and"
- Using a capital letter for proper nouns
- Characters from a familiar story
- Blending sounds in unfamiliar words

We are reading...





Maths

We will be learning to:

- Sort objects
- Find one more and one less
- Recognise number bonds to 10
- Add and subtract numbers
- Order numbers and objects
- Match numbers to words

Science

We are scientists

We will be :

- Finding out about seasonal changes and exploring the different seasons.
- Exploring different materials by naming different objects and sorting objects into different groups.

Key Dates

27-31st October - October Half Term

3rd November - Teacher Training Day

21st November - School Pictures

Art

We will be developing our art skills by:

- Connecting lines to create shapes.
- Using and recognising different types of lines when drawing shapes.
- Identifying basic shapes in everyday objects and artwork.
- Choose lines and shapes inspired by Brianna McCarthy's artwork.



Geography/History

In Geography we are exploring maps and different places.
We will be able to recognise physical and human features of a location.
In History we are learning to order events in our own lives.
We will compare old and new everyday devices.
We will use objects, photographs and stories to explore how everyday life has changed.

DT

We are inventors .

We will be designing and making our own windmills and making a moving storybook.

We will learn to:

- Follow design criteria to meet the needs of a user.
- Make a stable structure.
- Clearly label drawings to show which parts of their design will move and in which direction.

Music

We will be exploring:

- Using our voices expressively and creatively by singing songs and speaking chants and rhymes.
- Experimenting with instruments, and finding and coping patterns and beats.

PSHE /RE

We will consider and discuss:

- Our school values
- Being me in my world
- Celebrating difference
- The creation story (Christianity)
- Christmas (Christianity)

Computing

We will be developing computer skills.

We will be learning how to:

- Use computers more purposefully
- Log in and navigate around a computer
- Drag, drop, click and control a cursor using a mouse
- Use software tools to create art on the computer

PE

Our PE day is: Monday

Please send children into school wearing their P.E kit.

GREENHEART LEARNING PARTNERSHIP

Fairway Primary Academy
Autumn Term in Year 2

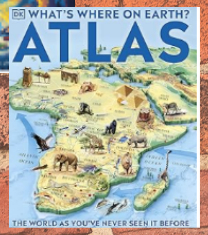
FAIRWAY PRIMARY ACADEMY

English

This term we will be engaging with a variety of exciting texts and writing styles. Our narrative text will be "Little Red Reading Hood" by Lucy Rowland, a traditional tale with a twist! We will also be working on non-chronological reports, using "What's Where on Earth Atlas". Through these texts we will explore the craft and construction of sentences and produce our own exciting texts.

We are reading...





Maths

We are learning to:

- read and write numbers to 100
- partition numbers to 100
- count in 2s, 10s and 5s
- number bonds to 10 and 20
- number fact families up to 20
- adding and subtracting 1s and 10s

Your paragraph text

Science

In science this term, we will begin by exploring different habitats, discovering which animals live in each environment and how they depend on their surroundings for food and shelter.

We will then move on to study microhabitats, where we will investigate the world of minibeasts and learn about the unique conditions of these smaller environments.

Key Dates

Monday 3rd November - Teacher Training Day

Friday 21st November - School Photos

Art

We will be developing our drawing and shading skills, with a focus on shape, tone and texture.

We will also enjoy art activities related to our wider curriculum - including our upcoming bedtime book boxes!



Humanities

In History, we will be exploring the question 'How did we learn to fly?'. We will investigate the key events that shaped the history of flight and learn about key figures such as the Wright Brothers and Bessie Coleman.

This term in Geography, we will be thinking about the question 'Would you prefer to live in a hot or a cold place?'. We will learn about the continents, explore where the coldest places on Earth are found, and discover what life is like in hotter regions of the world.

DT

In DT this term, we will be exploring mechanisms with a focus on creating a fairground wheel. Children will be designing ideas, carefully planning then building their own working model.

Music

During this term, pupils will take part in specialist-led music sessions that encourage them to grow as performers. They will focus on building confidence, refining their skills and learning how to express themselves through music.

PSHE

We will consider and discuss:

- our school values
- Being Me in My World
- Christianity and the teachings of Jesus
- Christmas and kindness

Computing

In Computing, we will be exploring the question 'What is a computer?'. We will learn about the different parts that make up a computer, understand how inputs work, and begin to recognise the many forms of technology we use in everyday life.

PE

We will be working on:

- multi-skills
- teamwork
- core strength and stamina

Our PE day is: Monday

GREENHEART LEARNING PARTNERSHIP

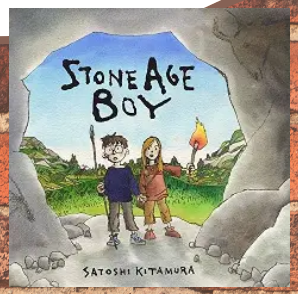
Fairway Primary Academy
Autumn Term in Year 3

FAIRWAY PRIMARY ACADEMY

English

This term, we will begin by reading "Stone Age Boy" by Satoshi Kitamura. We are going to produce some exciting pieces of writing from this. We will exploring a wide variety of writing styles from recounts, and narratives to non-chronological reports and explanation texts. As part of our Literacy work, we will also complete dedicated SPaG (spelling, punctuation and grammar) lessons, handwriting and close reading lessons.

We are reading...



Maths

We will be starting the new term with a unit of work on place value, learning numbers up to 1000. We will then move onto using our place value knowledge to help us to solve addition, subtraction, multiplication and division questions. Please support your children, with the following times tables: 2, 3, 4, 5, 8, and 10. This will help their understanding of multiplication and division and support them in future topics.

Science

This term in Science, pupils will investigate the physical properties of rocks and soils, developing their understanding through observation and classification. They will also explore the fascinating process of fossil formation, learning how fossils provide valuable insights into the Earth's history and the organisms that once inhabited it.

Key Dates

Monday 3rd November - Teacher Training Day

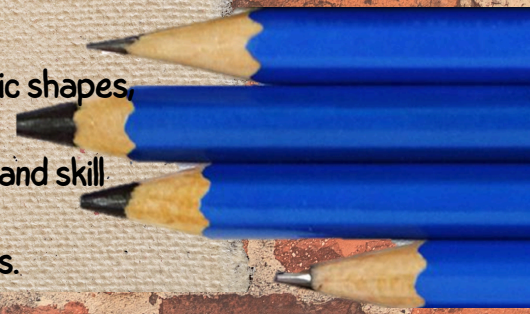
Friday 21st November - School Photos

Art

This term we will be developing shading skills and drawing techniques to create botanical-inspired digital drawings.

The children will learn to:

- Use their observation skills to describe specific shapes, textures or patterns in objects.
- Shade with a reasonable degree of accuracy and skill following the four shading rules.
- Use mark marking to show texture and details.



Humanities

This term, pupils will explore key periods in early human history, including the Stone Age, Bronze Age, and Iron Age. They will examine how these eras contributed to the development of societies and influenced the modern world.

This term, pupils will undertake a study of volcanoes, exploring their formation, structure, and impact on the environment. As part of this unit, they will identify and describe the four distinct layers of the Earth. Additionally, pupils will investigate various geological processes.

DT

In D&T we will be exploring our textile skills.

We will be focusing on:

- Using a cross-stitch to join two pieces of fabric together.
- Designing and cutting a template for a cushion.
- Using cross-stitch and appliqué to decorate a cushion face.
- Making a cushion that includes appliqué and cross-stitch.

Music

This term, pupils will continue to enhance their musical abilities through dedicated lessons with the specialist music teacher. They will be developing performance skills, building confidence and expression.

PSHE

We will consider and discuss:

- Setting personal goals
- Self-identity and worth
- Positivity in challenges
- Rules, rights and responsibilities
- Rewards and consequences
- Seeing things from others' perspectives

Computing

In Computing we will be focusing on the Computing Systems and Networks 1 topic.

We will be learning about:

- The key components that make up the school's network.
- The difference between wired and wireless connections.
- How files are saved on a server.
- The role of the server in a network when requesting a website.
-

PE

Our PE day is: Friday.

Please send children into school wearing their P.E kit.

GREENHEART LEARNING PARTNERSHIP

Fairway Primary Academy
Autumn Term in Year 4

FAIRWAY PRIMARY ACADEMY

English

Children will be discovering different language techniques through Roald Dahl's 'The BFG' and using it to write a recount. They will explore Dahl's playful "gobblefunk" words, study a model recount and then create their own imaginative dream recounts.

Children will also be learning how to write an explanation text, using Katie Brosnan's "Gut Garden".

We are reading...



Maths

We will be learning about:

- Place Value.
- Addition and Subtraction.
- Area.
- Multiplcation and division and more!
- We will be doing regular times table practise, to be ready for the Multiplication Times Check.

Science

We will be :

- Investigating how the key organs in the digestive system work.
- Learning to define a producer, predator and prey and identify examples in food chains.
- Exploring how to test if a circuit works and identify electrical symbols.
- Predict whether a material is a good electrical conductor.

Key Dates

- 27-31st October - October Half Term
- 3rd November - Teacher Training Day
- 21st November - School Pictures
- 26th November - Year 4 Class Assembly
- 19th December - Term Ends

Art

We will be developing our drawing skills by:

- Drawing using tone to create a 3D effect.
- Explore proportion and tone when drawing.
- Planning a composition for mixed-media drawing.
- Working collaboratively to develop drawings into prints.



Humanities

In History, we will be exploring:

- The continuities and changes to children's lives.
- The differences in working conditions for children in Tudor, Victorian and Modern times.
- The changes to children's leisure time across time periods.

In Geography, we will be exploring:

- What makes a biome and some features of them.
- The characteristics of the different layers of a tropical rainforest.
- How local woodland is used.

DT

We will be learning how to create an accurate, functioning car chassis.

We will be learning about:

- Designing a shape suitable for a project.
- How to reduce air resisitance through shape.
- How to create and design the car body.
- How to assemble and test our product.

Music

Music will be provided by an external agency every Monday.

PSHCE

We will consider and discuss:

- What it means to be a team.
- How we contribute to the school community.
- Problem-Solving.
- Why we are special.

Computing

We will be learning about working collaboratively using Microsoft 365, including:

- Sharing and working on a live document.
- Using comments to suggest changes to a document and understand how to resolve comments.
- Planning and creating a survey for Microsoft Form with a range of different question types that will provide different types of answers.
- Exporting data to a spreadsheet, highlighting data.

PE

Our PE day is Friday, please send children in wearing their PE kits.

GREENHEART LEARNING PARTNERSHIP

Fairway Primary Academy
Autumn Term in Year 5

FAIRWAY PRIMARY ACADEMY

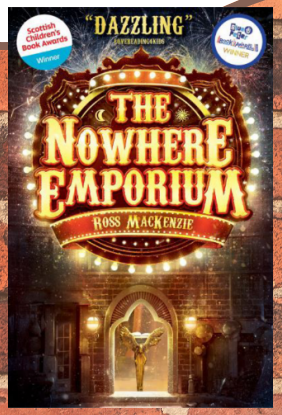
English

In English children will explore Narrative through The Nowhere Emporium by Ross Mackenzie. We will:

- explore features of writing such as modal verbs, adverbs and dialogue .
- experience the story through drama and practcal activities

For our Non-Fiction topic we will explore features of and write persuasive letters.

We are reading...



Maths

We will be learning about:

- . writing, comparing and ordering numbers up to 100000,.
- Rounding and Estimating.
- Powers of 10
- Practical and written methods for Addition and Subtraction.

Science

In Autumn 1 we will discover what Mixtures and Separations are. We will explore how we can separate materials by filtering, sieving, dissolving and evaporating.

In Autumn 2 we will explore Properties of materials.

Key Dates

- 15th October- Year 5 Class Assembly
- 27-31st October - October Half Term
- 3rd November - Teacher Training Day
- 21st November - School Pictures

DT

The autumn unit will be selecting and preparing seasonal ingredients in our Cooking and Nutrition topic. Children will be given the opportunity to cut, grate, juice and cook vegetables to create a sauce for pasta or pizza.



Geography

We are exploring the question: What is life like in the Alps?

Key learning includes:

-locating the Alps on a map

-find human and physical characteristics

-to explain what activities to do in the Alps

-comparing the Alps to the local area

Art

In Art we will create Interactive Installations by exploring how to use everyday objects to create a meaningful sculpture.

RE

In Autumn 1 we will learn about facets of Sikhism. In Autumn 2 we will consider Incarnation in the Christmas Story.

History

Were Vikings raiders, traders or something else ? Pupils will explore Viking life and trading routes, and evlauate the impact of Viking achievements on our lives Children will explore the positive and negative impacts of Viking invasions .

PSHCE

We will consider and discuss:

- identifying challenges and personal goals
- rights and responsibilities as citizens
- Understanding consequences and rewards of behaviour

Computing

In Autumn 1 we will discuss Online Safety and consider how to use search engines safely and how they work.

In Autumn 2 we will learn how to create music in Scratch by programming.

PE

In Autumn 1 we will be having Tennis lessons on Tuesdays. Please send children to school in their PE kits on Tuesdays.

In Autumn 2 Year 5 will be Swimming.

Music

Our music lessons will be delivered by outside professionals from Rock It Music.

GREENHEART LEARNING PARTNERSHIP

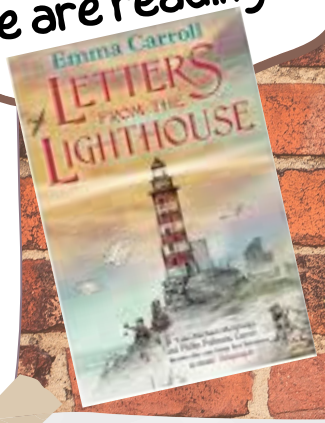
Fairway Primary Academy
Autumn Term in Year 6

FAIRWAY PRIMARY ACADEMY

English

We are using a visual stimulus, The Journey, to eventually write own our independent piece of work.We will use fronted adverbials, similes, personification, range of conjunctions, a range of punctuation and varied sentence structure. After we have completed this unit, we will move onto our fiction genre of 'Blogs' where we will explore the model text 'Pet Peeves' and to end the unit the children will write their own blog independently.

We are reading...



Maths

We will be learning in place value:

- Numbers to 10,000,000
- Powers of 10
- Rounding numbers
- Negative Numbers

We will be learning in the four operations:

- Prime numbers to 100
- Square and cube numbers
- Multiply 4-digit by a 2-digit number
- Short and long divison
- BIDMAS (order of operations)

Science

We are looking at classification..
We will be able to :

- Define the term 'organisim' and name the seven life processes of all living things
- Describe the work of Carl Linnaeus
- Compare the characteristics of the vertebrate and invertebrate groups
- Name the plant groups
- Define the term 'micro-organism'
- Use a classification key to group and idenitfy organisms
- Make a simple classficiation key

Key Dates

Teacher Training Day
Monday 3rd November
School photos
Friday 21st November
Year 6 Leavers' Assembly
Wednesday 15th July

RE

We will be exploring the theme of 'Beliefs and Practices' and looking at the key question of "What is the best way for a Muslim to show commitment to God?"
We will look at:

- Various scenarios about what requires commitment and sacrifice
- The Five Pillars of Islam
- What commitments do we have in our own lives
- Are we committed to some more than others?

History

We are going to be exploring what the census tells us about local areas.

We will be able to:

- Identify the type of information the census gives us about people
- Use the census to make inferences about the past
- Identify and describe the changes between periods of time using the census
- Use primary and secondary sources to build an understanding of a period

DT

We are going to become inventors and redesign the playground!

We will be:

- Create five apparatus designs
- Make suitable changes to their work after peer evaluation
- Make roughly three different structures from their plans using the materials available
- Make a range of landscape features using a variety of materials which will enhance thier apparatus

Music

Music will be provided through an external agency every Wednesday.

PSHE

We will be looking at the topic of Being Me in My World.

- Look at hopes/goals of the year ahead
- Being a global citizen
- Creating a learner charter
- Right and responsibilities

Computing

We are looking at computing systems and networks.

We will be learning about:

- How codes can be used for a number of different reasons
- How a password is secure and how this works
- The importance of historical figures and their combination towards computer science
- Developing an idea for a computer of the future and create a simple design

PE

Year 6 will go swimming for this half-term in preparation for achieving 25 metres.

Our swimming day is Tuesday.
Our PE day is Thursday.