

Reception Curriculum Overview

Summer 2024 Dormice Class

Communication and Language

Through our language-rich environment we will continue to encourage the children to use and apply newly acquired vocabulary; always ask questions to deepen their learning and understanding, and we will continuously model spoken language to encourage children to express their ideas and feelings in full sentences.

Literacy

We are continuing with **Read Write Inc** for daily phonics and guided reading sessions with written responses to support their learning. We also follow **Talk Through Story** sessions where the children not only develop a **love of reading** and are given the opportunity to get to know some quality books really well, but they also learn and **use new vocabulary**. We will also be developing writing skills through discrete sessions linked to **Literacy Tree**, encouraging children to **write in full sentences** independently.



Welcome back! We hope you all enjoyed a lovely Easter break. This term we will be embarking on an 'Animal Safari' full of exciting opportunities. This project teaches children about the animals that live around the world, how to look after animals and the importance of caring for our local and global environments.

Personal, Social and Emotional

We will continue to focus on well being this term and through our Jigsaw program we will be looking at **'relationships'**, thinking about what makes a good friend, how we show respect and how we can help people. We consider the theme of **'changing me'**, learning about how unique we are, how we might feel when we encounter change, and who to talk to if we are worried. We will also learn about **'moving on'** to help the children prepare for their transition into Year 1.

Mathematics

We will continue to teach discrete maths lessons, which will also influence our continuous provision. We will focus on learning: **number bonds** and **doubles**, **capacity**, **weight** and **measuring**, and **patterns**. Please use the QR code to access a free app to support maths from White Rose



Physical Development

We are continuing to develop the children's **fine and gross motor skills** in fun and creative ways. We will continue to have PE on a Friday morning. This term we will be looking at games for understanding. Looking at **attacking and defending, turn taking, following rules** and **learning to keep scores.**

Expressive Arts and Design

Using a variety of tools techniques children will develop their own creations inspired by **camouflage and animal patterns**. This will also be extended by looking at a range of **landscapes** to allow the opportunity to experiment with **colour**, **texture** and **materials**.

We will continue to learn and perform a variety of songs.

Understanding the World

We will develop scientific knowledge through play activities, sharing stories and non-fiction books and discussion with a focus on **plants and animals**. We will be exploring the **natural world around us**, learning about **rainforests**, and **Africa** specifically the **Serengeti** and making comparisons. We will also be looking at the lives of **people who help animals** as well as looking at **how animals can help** humans.

In our weekly RE sessions we will look 'Why is the word God so important to Christians?' and 'Which places are special and why?'.

How to Help at Home

Please continue to:

- read regularly with your child at home

- practise correct letter formation and encourage your child to write words using 'Fred Talk' to spell
 - practice correct number formation
 - practice number bonds to 10
 - practice double facts

Please see the <u>Reception Early Learning Goals</u> on the next page to help understand the learning goals we are working towards

Early Learning Goals

Communication and Language

Listening, Attention and Understanding

- Listen attentively and respond to what they hear with relevant questions, comments and actions when being read to and during whole class discussions and small group interactions.
- Make comments about what they have heard and ask questions to clarify their understanding.
- Hold conversation when engaged in back-and-forth exchanges with their teacher and peers.

Speaking

- Participate in small group, class and one-to-one discussions, offering their own ideas, using recently introduced vocabulary.
- Offer explanations for why things might happen, making use of recently introduced vocabulary from stories, non-fiction, rhymes and poems when appropriate.
- Express their ideas and feelings about their experiences using full sentences, including use of past, present and future tenses and making use of conjunctions, with modelling and support from their teacher.

Understanding the World

Past and Present

- Talk about the lives of the people around them and their roles in society.
- Know some similarities and differences between things in the past and now, drawing on their experiences and what has been read in class.
- Understand the past through settings, characters and events encountered in books read in class and storytelling.

People, Culture and Communities

- Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps.
- Know some similarities and differences between different religious and cultural communities in this country, drawing on their experiences and what has been read in class.
- Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and (when appropriate) maps.

The Natural World

- Explore the natural world around them, making observations and drawing pictures of animals and plants.
- Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class.
- Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.

Personal, Social and Emotional Development

Self-Regulation

- Show an understanding of their own feelings and those of others, and begin to regulate their behaviour accordingly.
- Set and work towards simple goals, being able to wait for what they want and control their immediate impulses when appropriate.
- Give focused attention to what the teacher says, responding appropriately even when
 engaged in activity, and show an ability to follow instructions involving several ideas
 or actions.

Managing Self

- Be confident to try new activities and show independence, resilience and perseverance in the face of challenge.
- · Explain the reasons for rules, know right from wrong and try to behave accordingly.
- Manage their own basic hygiene and personal needs, including dressing, going to the toilet and understanding the importance of healthy food choices.

Building Relationships

- Work and play cooperatively and take turns with others.
- · Form positive attachments to adults and friendships with peers.
- · Show sensitivity to their own and to others' needs.

Expressive Arts and Design

Creating with Materials

- Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function.
- Share their creations, explaining the process they have used.
- Make use of props and materials when role playing characters in narratives and stories.

Being Imaginative and Expressive

- Invent, adapt and recount narratives and stories with peers and their teacher.
- Sing a range of well-known nursery rhymes and songs.
- Perform songs, rhymes, poems and stories with others, and (when appropriate) try to move in time with music.

Mathematics

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- Have a deep understanding of number to 10, including the composition of each number.
- Subitise (recognise quantities without counting) up to 5.
- Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10, including double facts.

Numerical Patterns

- Verbally count beyond 20, recognising the pattern of the counting system.
- Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity.
- Explore and represent patterns within numbers up to 10, including evens and odds, double facts and how quantities can be distributed equally.

Physical Development

Gross Motor Skills

- Negotiate space and obstacles safely, with consideration for themselves and others.
- Demonstrate strength, balance and coordination when playing.
- Move energetically, such as running, jumping, dancing, hopping, skipping and climbing.

ine Motor Skil

- Hold a pencil effectively in preparation for fluent writing – using the tripod grip in almost all cases.
- Use a range of small tools, including scissors, paintbrushes and cutlery.
- Begin to show accuracy and care when drawing.

Literacy

Comprehension

- Demonstrate understanding of what has been read to them by retelling stories and narratives using their own words and recently introduced vocabulary.
- Anticipate (where appropriate) key events in stories.
- Use and understand recently introduced vocabulary during discussions about stories, nonfiction, rhymes and poems and during role play.

Word Reading

- Say a sound for each letter in the alphabet and at least 10 digraphs.
- Read words consistent with their phonic knowledge by sound-blending.
- Read aloud simple sentences and books that are consistent with their phonic knowledge, including some common exception words.

Writing

- Write recognisable letters, most of which are correctly formed.
- Spell words by identifying sounds in them and representing the sounds with a letter or letters.
- Write simple phrases and sentences that can be read by others.



Year 1 **Curriculum Overview**

Summer 2024 **Hedgehogs Class**



Welcome back. We hope you have had a lovely Easter break. We have some really exciting projects planned this spring.

Please bring: water bottles, coats, reading book bags and RWI books daily **PE kit:** Please have it in school every day. We will have PE every Thursday Homework: There will be no set homework in Year 1. Instead, we would like you to focus on reading at home for fluency and for pleasure. We recommend using the White Rose App. a valuable resource for daily mathematics at home (see maths box) and Oxford Owl for reading.

Reading

Through Read, Write, Inc., we will continue to learn how to master the skill of **decoding** by learning how to blend words using our increasing knowledge of speed sounds.

We will practise by reading decodable texts everyday.

How to help at home: Listen to your child read their Read, Write, Inc. book daily. Read with your child for pleasure. Please use Oxford Owl (log in details in reading journal).

The children will complete daily writing activities as part of the RWI programme. The sessions will cover vocabulary choices, punctuation and proofreading. The children will complete a 'Big Write' once a week to transfer the skills they have been practising. The children are now also completing daily literacy lessons and we will be using carefully selective books to write for different purposes. The children are thoroughly enjoying this so far.

Writing

How to help at home: Please make use of the home journal your child received at the end of the summer term.

Computing

Data and information – Grouping data

We will learn about data and information. We will begin by using labels to put objects into groups, and labelling these groups. We will demonstrate that we can count a small number of objects, before and after the objects are grouped.

Art and Design

We will learn about artwork depicting streets and buildings and focus on the work of the American pop artist, James Rizzi. We will create a 3D mural based on Rizzi's work.

Physical Education Games for Understanding Locomotion: Jumping

We will understand how and why we jump.We will use our head, arms and feet, applying the correct jumping technique.

Team building Rackets, Bats and Balls

We will learn to apply simple principles of attack vs defence, with a particular focus on creating simple tactics in order to win the game

Music We will learn through the units:

We will listen and appraise music and learn to sing songs, develop rhythm and beat through the songs 'Your imagination' and 'Reflect, rewind and replay'

Mathematics

We will learn:

Place Value (within 100). Geometry (position and direction). fractions. time and money.

How to help home: Daily practice of subitising, number facts, number bonds, addition and subtraction facts would really benefit your child. The QR code will take you to the White Rose 1

minute app (free).

Religious Education

We will be exploring the question: Who is Muslim and what do they believe?

Throughout this unit we will be exploring the key Muslim beliefs, the Five Pillars of Islam and the importance of Prayer. We will also be making connections and comparisons to other religions we have studied this vear.

Jigsaw

We will learn through:

'Relationships'

We will learn how to build positive, healthy relationships.

'Changing Me' We will learn how to Cope positively with change

Science

We will learn about: Plant parts We will learn about wild and garden plants by exploring the **local environment**. We will identify and describe the basic parts of plants and observe how they change over time. Animal parts - We will learn about animals. including fish, amphibians, reptiles, birds, mammals and invertebrates. We will identify and describe their common structures, diets, and how animals should be cared for.

Geography

We will learn through the big question:

How does the UK compare with hot and cold places?

We will learn about: boundaries, cartography, climate and settlements

History

We will learn through the question: Why is Amy Johnson a significant figure in Hull's history?

Area of History: Significance This project teaches children about Amy Johnson as a significant figure in Hull's history. We will learn about who Amy Johnson was, what life was like when she was alive, and her achievements.

Design

We will learn about

preparatory skills of

Technology

sources of food and the

peeling, tearing, slicing,

chopping, mashing and

arating. We will use this

supermarket sandwich

to design and make a

according to specific

design criteria.

knowledge and techniques



Year 2 **Curriculum Overview**

Summer 2024 Squirrels Class

Reading

How to help at home: Listen to your child read

their Read, Write, Inc book or home reader at

least 3 times a week. Read with your child for

pleasure. Help your child practise their speed

We will be developing fluency and

comprehension by reading the text:

Cakes in Space by Philip Reeve.

Welcome back . We have some really exciting projects planned for our Year 2 children.

Please bring: water bottles, coats, reading book bags and RWI books daily PE kit: Please have PE kit in school every day. We will have PE every Wednesday.

Homework: Read at least 3 times per week and practise phonics and spellings For Mathematics use the White Rose App, a valuable resource for daily mathematics at home https://whiteroseeducation.com/1-minute-maths

Mathematics

We will learn: multiplication and division, fractions, time, statistics, position and direction

How to help home:

Help your child to learn how to tell the time Practise the multiplication and division facts for the 10 times table.

Religious Education

Our enquiry question: Who is Muslim and how do they live? We will learn about some of the key Muslim beliefs about God. We will encounter stories about the Prophet and find out about what these teach Muslims today.We will learn about the five pillars of Islam and how these impact upon the lives of believers.

Science

sounds

Animal Survival: We will learn about growth in animals by exploring the life cycles of some familiar animals. We will build on learning about the survival of humans by identifying the **basic needs** of animals for survival, including food, water. air and shelter.

History

We will learn about significant women that have helped change the world! From the Suffragettes to Rosa Parks.

Art and Design

We will learn to draw from observation both indoors and out. We will learn about the artist Yayoi Kusama and create flower sculptures.

Writing

This term we will be developing our writing skills through these quality texts: The Dragon Machine by Helen Ward Ocean Meets Sky by Eric and Terry Fan.

How to help at home: find real-life opportunities to write at home, e.g. shopping lists, stories, diaries, letters to friends and family, postcards etc.

Computing

We will learn about programming. We will learn how a sequence of commands has a start. We will create programmes using a given design.

Design Technology

We will learn about Cath Kidston and look at how materials join together. We will explore designs and create our own bag tag.

Physical Education

We will learn to move skillfully with a ball, to dribble, keep possession and to pass and receive. We will play competitive games.

Music

We will listen and appraise music and learn to sing songs. develop rhythm and beat.

Jigsaw

Healthy Me

We will learn about how to be and keep being safe and healthy.

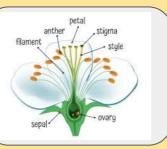
Geography

We will learn to use simple field work to study the geography of our school and its grounds and the key human and physical features of the surrounding area.



Year 3 **Curriculum Overview**

Summer 2024 **Rabbits Class**



Welcome to the summer term! We have some really exciting projects planned for our Year 3 children in summer 2024. Please encourage your child to bring their home reading book and record book to school each day. PE continues to be on Fridays - all children must have a PE kit for this session.

Homework (focus on basic skills)

Read to an adult at least 3 times a week - remember to sign home reading record

texts:

Computing

branching database is and

how to create one using

yes and no questions.

We will learn what a

- Access Reading Plus at home to help develop fluency, word knowledge and comprehension
- Regularly practice weekly spellings using Ed Shed
- Regularly practice times table facts-You could use Times Tables Rockstars or MathsFrame

Our Tower by Joseph Coelho

endings, poetry and dialogue.

Practise the weekly spellings

How to help at home:

Mathematics

Year 3 will learn about: mass and capacity. fractions, money, time, shape and statistics.

How to help home: Help your child to learn their times tables by heart.

Religious Education

We will be learning through these auestions:

- What kind of world did Jesus want?
- What does it mean to be Sikh in Britain today?

PSHE

We will learn about:

- Healthy relationships and how to manage them.
- How bodies change over time including the development of babies in the womb.

Reading

We will develop our fluency and comprehension using the following texts:

The Train to Impossible Places by P.G. Bell A Necklace of Raindrops by Joan Aiken Fortunately, the Milk by Neil Gaiman

How to help at home: Continue to access Reading Plus at home in order to

develop key reading, vocabulary and fluency skills. Continue to listen to your child read aloud and ask them questions about the text.

Science

We will learn about the requirements of plants for growth and survival. They will describe the parts of flowering plants and relate structure to function, including the roots and stem for transporting water, leaves for making food and the flower for reproduction.

The children will also learn about light and dark. They investigate the phenomena of reflections and shadows. looking for patterns in collected data. The risks associated with the Sun are also explored.

History

Geography

We will learn about the

features of Earth's

layers and plate

tectonics. They will

study earthquakes and

tsunamis and compare

earthquakes in Haiti and

New Zealand as well as

look closely at the Indian

Ocean earthquake and

its impact.

We will learn about Hull's maritime history and how the industry has changed through time. They discover how the city was shaped by the maritime industry and how developments resulted in further change.

Art and Design

We will learn about the history of mosaics, before focusing on the colours, patterns and themes found in Roman mosaic. We will look at techniques to help design and make a mosaic border tile.

Desian Technology

We will learn about structures and use tools safely. We will use our learning to design and construct a mini greenhouse.

Physical Education

We will learn skills for:

Tennis

Writina

This term we will develop our writing by taking inspiration from four

Diary entries, setting descriptions, instructions, letters, alternative

The Mysteries of Harris Burdick by Chris Van Allsberg

How to Live Forever by Colin Thompson

Jim, A Cautionary Tale by Hilaire Belloc

Our writing will include the following genres:

- Throwing and jumping
- **Communication & tactics**
- Rounders

Music

We will listen and appraise, sing, play instruments and improvise to a disco song called Bringing us Together.

We will learn how to retell the story of Goldilocks and the Three Bears in French and learning vocabulary

Roman Empire.

about the

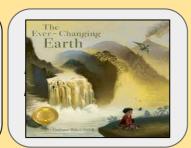
French

techniques to strenathen



Year 4 **Curriculum Overview**

Summer 2024 **Badgers and Foxes Class**



Reading

Poems from a Blue and Green Planet by Sabrina Mahfouz

Continue to access Reading Plus at home in order to develop key

Continue to listen to your child read aloud and ask them questions

We will develop our fluency and comprehension

Two Weeks with the Queen by Morris Gleitzman

Science

using the following texts:

How to help at home:

features of conductors.

about the text.

The Last Firefox by Lee Newbry

reading, vocabulary and fluency skills.

Electrical Circuits and Conductors

We will learn about electrical appliances and

safety. We will construct simple series circuits and

name their parts and functions, including switches,

wires and cells. We will also investigate electrical

Welcome to the summer term! We have some really exciting projects planned for our Year 4 children in summer 2024. If you have any questions about our summer term curriculum or how you can help your child learn, please make contact with any of the Year 4 team - we are happy to help. Please encourage your child to bring their home reading book and record book to school each day. PE continues to be on Mondays - all children must have a PE kit for this session.

Homework (focus on basic skills)

- Read to an adult at least 3 times a week remember to sign home reading record
- Access <u>Reading Plus</u> at home to help develop fluency, word knowledge and comprehension
- Regularly practice weekly spellings using Ed Shed
- Regularly practice times table facts-You could use Times Tables Rockstars or MathsFrame

Writing

This term we will develop our writing by taking inspiration from these texts:

The Ever-Changing Earth by Grahame Baker-Smith Shackleton's Journey by William Grill The Lion the Witch and the Wardrobe by C. S. Lewis Jabberwocky by Lewis Carroll

Our writing will include the following genres:

Newspaper reports, Nonsense Poems, Narrative Sequels. Own Version Narratives.

How to help at home: Practise the weekly spellings using Spelling Shed

Computing

We will learn about the concept of Photo Editing using software. We will learn how to change the composition of an image: make good choices when selecting different tools; recognise that not all images are real, and evaluate how changes can improve an image.

Physical Education

We will learn skills in tennis (forehand technique), athletics (throwing for accuracy and distance, including shotput and jumping); adventure activities, and rounders (fielding and striking).

Music

We will continue to work with Mark Keith from Hull Minster to improve our knowledge of musical composition and quality of our choral performance. We will start to include instruments in our compositions.

We will learn to listen to speak in French about: Family and Habitats. We will learn vocabulary to expand conversational skills.

French

Mathematics

We will learn about:

 decimals, money (converting £ and p; calculating money: and solving problems involving money). time. shape (angles: 2D shapes: symmetry). statistics, and position and direction

How to help home:

Help your child to learn their times tables by heart in preparation for the Year 4 Times Tables Test in summer 2024. See homework section for what to use.

Religious Education

We will learn through these enquiry questions:

What is the Trinity?

We will learn about how Christians believe God is Trinity: Father, Son and Holy Spirit.

How and why do believers show their commitments during the Journey of life? We will learn about rites of passages, rituals and ceremonies in Christianity, Islam and Judaism

PSHE

Through JIGSAW, we will learn about:

Relationships / Changing Me

We will explore six pieces of learning about Relationships to create a Memory Box and create a Tree of Change linked to the themes.

Geography

We will learn about mountains by exploring characteristics and features of mountains around the world. including a detailed exploration of the ecosystems and processes that shape them and the land around them.

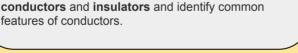
History

We will continue to learn about Hull's maritime history as we move towards modern day, this will be done through a focus on Big Lil and her activism work.

Art and Design

We will learn through a project: Statues, Statuettes and **Figurines** We will explore the 3D representation of human form studying examples from ancient civilisation, using clay to create a summer style figurine.

Design Technology We will learn through the project: Tomb Builders We will learn about simple machines. including wheels, axles, inclined planes, pulleys and levers, exploring how they helped ancient builders to lift and move heavy loads.We will use this knowledge to design and construct a simple load-lifting machine.





Year 5 **Curriculum Overview**

Summer 2024 **Owls Class**

Mathematics

This term Year 5 will be learning about Shape. Position and Direction. Decimals. Negative Numbers, Converting Units and Volume.

How to help home:

Help your child to learn their times tables by heart using Times Table Rockstars. https://play.ttrockstars.com/auth/school/student

Religious Education

We will deepen our understanding of pilgrimage and what it means for Christians to see God as loving and holy.

PSHE

relationships with others

and our changing selves as

part of our Jigsaw lessons.

We will learn about

Geography

We will learn about the different types of settlements are found in our local area using geographical skills including six figure grid references, map symbols, relative locations and distances using scales.

History

We will learn about how attitudes to crime and punishment have changed over time in British history.

about paper crafts, papermaking and collage techniques. including paper. fabric, mixed media and photo collage to create a final piece of small-scale, mixed

media collage.

Design Technology

In this unit, we will learn about how architectural style and technology has developed over time and then use this knowledge to design a **building** with specific features.

Welcome back! The summer term is jam packed full of learning. We will also have the exciting opportunity to do some cycling proficiency. If you have any questions about our summer term curriculum or how you can help your child learn, please make contact with any of the Year 5 team we are happy to help.

Homework (focus on basic skills)

- Read to an adult at least 3 times a week remember to sign home reading record
- Access Reading Plus at home to help develop fluency, word knowledge and comprehension
- Regularly practice weekly spellings using Ed Shed
- Regularly practice times table facts-You could use <u>Times Tables Rockstars</u> or <u>MathsFrame</u>

Reading

We will develop our fluency and comprehension using the following texts:

Poems from the Second World War by Gaby Morgan Letters from the Lighthouse by Emma Carroll The Polar Bear Explorers Club by Alex Bell Real-life Mysteries by Susan Martineau and Vicky Barker

How to help at home:

Encourage your child to access Reading Plus at home and complete their assignments for the week. https://student.readingplus.com/

Science

This term we will learn about the wider properties of materials and their uses. We will learn about mixtures and how they can be separated using sieving, filtration and evaporation. We will study reversible and irreversible changes, and use common indicators to identify irreversible changes.

Computing

In this unit, we will look at how a flat-file database can be used to organise data in records. We will also use tools within a database to order and answer questions about data. creating graphs and charts from their data to help solve problems.

Writing

The children will be using the following texts as inspiration for their writing:

Children of the Benin Kingdom by Dina Orji, Alte Zachen by Ziggy Hanaor, Origami Yoda by Tim Angleberger Curiosity by Markus Motum.

How to help at home: Practise spellings using Spelling Shed. https://www.edshed.com/en-ab/login

Physical Education

Children will be participating in tennis and rounders as well as field events. The children will also be learning about communication and tactics during outdoor adventurous activities.

Music

We will continue to work with Mark Keith from Hull Minster to improve our knowledge of musical composition and quality of our choral performance. We will include musical instruments in our compositions.

French

We will learn to successfully express ourselves when talking about the planets.

We will learn about

Art





Year 6 Curriculum Overview

Summer 2024 Otters and Deer Class



Welcome back to the Summer term! We have some really exciting projects planned for our Year 6 children in Summer 2024. If you have any questions about our summer-term curriculum or how you can help your child learn, please make contact with any of the Year 6 team - we are happy to help.

Homework (focus on basic skills)

- Read to an adult at least 3 times a week remember to sign home reading record
- Access <u>Reading Plus</u> at home to help develop fluency, vocabulary and comprehension
- Regularly practice weekly spellings using <u>Ed Shed</u>
- Regularly practice times table facts-You could use <u>Times Tables Rockstars</u>

Mathematics

- Shape
- Volume
- Position and Direction
- Problem Solving
- Further Revision

How to help home:

Help your child to learn their times tables in order to support all areas Maths.

Religious Education

Summer 1 - How can following God bring freedom and justice?

We will use a range of biblical texts to explore Christian ideas of God, using theological terms, and how Christians put their beliefs into practice.

Summer 2 - What does it mean if God is holy and loving?

We will focus on the story of Moses and concepts of freedom and salvation, commenting on how ideas of freedom and justice are helpful or inspiring.

PSHE

Summer 1 - Relationships We will explore the term mental health and discuss how we can care for it. We will look at power and control, embedding this in discussions around technology.

Spring 2 - Changing Me

The children will have a visit from the school nurse and build on their understanding of changes, including puberty and relationships.

Reading

We will be studying the following texts to develop our comprehension skills, inference and vocabulary skills.

Phillip Pullman - Grimm Tales for Young and Old William Shakespeare - Poetry for Kids: Illustrated Edition Phil Earle - When The Sky Falls

How to help at home:

Continue to access <u>Reading Plus</u> at home in order to develop key reading, vocabulary and fluency skills. Continue to listen to your child read aloud three times a week and ask them about vocabulary they have learned.

Science

Summer 1 - Light Theory

Geography

This project develops children's

the Amazon rainforest. Children

understanding of the tropical

regions, focusing this term on

study climate change and its

impact before looking at how

are affected by the changing

climate and land use in the

rainforests.

indigenous people and wildlife

Human Impact - How are

humans impacting our

rainforest regions?

This project teaches children about the way that light behaves, travelling in straight lines from a source or reflector, into the eye. They explore how we see light and colours, and phenomena associated with light, including shadows, reflections and refraction.

Summer 2 - Evolution and Inheritance

This project teaches children how living things on Earth have changed over time and how fossils provide evidence for this. They learn how characteristics are passed from parents to their offspring and how variation in offspring can affect their survival, with changes (adaptations) possibly leading to the evolution of a species.

History

Civil Rights in Changing Britain: How have people fought for their rights in Britain?

This project teaches children about civil rights and how people throughout history have fought for equality. The unit focuses mainly on 20th century history, including a number of case studies and exercising a wide range of disciplinary knowledge.

Art

Bees, Beetles and Butterflies

This project teaches children about sketchbooks, observational drawing, mixed media collage and Pop Art. They consolidate their learning to make a final piece of artwork inspired by bees, beetles or butterflies.

Design Technology

Make, Do, Mend This project teaches children a range of simple sewing stitches, including ways of recycling and repurposing old clothes and materials.

Writing

This term we will develop our writing by taking inspiration from three texts:

Phillip Pullman - Grimm Tales for Young and Old William Shakespeare - Romeo and Juliet Renee Watson - Some Places More Than Others

Our writing will include the following genres: Character studies, monologues, diaries, letters, maps, recipes, biographies. How to help at home: Practise the weekly spellings

Computing

We will learn about the concept of creating media - web page creation. We will be introduced to the creation of websites for chosen purposes. We will be looking at what makes a good web page and use this information to design and evaluate our own website, using Google Sites. Throughout this, we will pay specific attention to copyright and fair use of media, the aesthetics of sites and navigation paths.

Physical Education

Summer 1 - Tennis Using tactical understanding and skills. Summer 1 - Running Developing running for speed & distance.

Summer 2 - Problem Solving Collaborating as a team to solve problems. Summer 2 - Rounders Developing knowledge of batting and fielding as part of a full game.

Music

Summer 1 - Music and Me

Summer 2 -Composition

French

Summer 1 - Healthy Eating We will write and speak about what we eat and do not eat.