



Term: Autumn Term

What are we learning in Year 5?

Reading



In reading we are learning to:

- Apply initial knowledge of root words, prefixes and suffixes to read aloud and to understand the meaning of new words they see
- Maintain positive attitudes to reading and understanding of what they read by continuing to read and discuss a range of texts
- To read a range of texts including myths, Legends and traditional stories, modern fiction, fiction from our heritage, and books from other cultures and traditions
- To make comparisons within and across books
- Understand what they read by beginning to ask questions about the text
- Beginning to distinguish between statements of fact and opinion
- Understand what they read by checking that a text makes sense, discussing their understanding and exploring the words and meaning of words in context
- Understand what they read by beginning to make simple summaries of main ideas from more than one paragraph
- Beginning to retrieve, record and present information from nonfiction

Writing



In writing we are learning to:

- Beginning to use dictionaries to check the spelling and meaning of words
- Use the first three letters of a word to check spelling, meaning or both of these in a dictionary
- Write legibly, fluently and with increasing speed by beginning to choose the shape of a letter and to join specific letters
- Choose the type of writing that is best suited for a task
- Plan their writing by beginning to identify the audience and purpose of the writing, often selecting the appropriate form and using other writing as models for their own
- Begin to proofread for spelling and punctuation errors
- Evaluate and edit by beginning to use the correct tense throughout a piece of writing
- Use grammatical terminology converting nouns or adjectives into verbs using suffixes
- Use commas to clarify meaning or avoid ambiguity
- to use cohesive devices for example then, after that, this, firstly

Maths



In maths we are learning to:

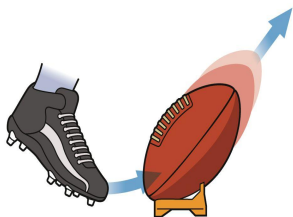
- Read, write, order and compare numbers to at least 1 million and determine the value of each digit
- Add and subtract whole numbers with more than 4 digits, including using formal written methods
- Add and subtract numbers mentally with increasingly large numbers
- Add and subtract whole numbers with more than four digits in a range of contexts
- Rapidly add and subtract numbers mentally with increasingly large numbers
- Identify multiples and factors, including finding all Factor pairs of a number, and common factors of two numbers
- Multiply and divide whole numbers and those involving decimals by 10, 101000
- Multiply numbers up to 4 digits by a one or two-digit number using a formal written method, including long multiplication 40 digit numbers
- Divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders appropriately for the context
- solve problems involving addition, subtraction, multiplication and division and a combination of these, including understanding the meaning of the equals sign

Science: Earth and Space and Forces



Pupils will describe the movement of the Earth, and other planets, relative to the Sun in the solar system
They will describe the movement of the Moon relative to the Earth. They will be able to explain why day and night occurs.

Pupils will be able to explain that unsupported objects fall towards the Earth because of the force of gravity. They will be able to identify the effects of air resistance, water resistance and friction, that act between moving surfaces.

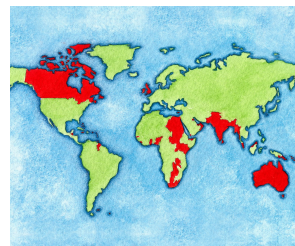


History: 18th Century Britain and How did Britain gain an empire?

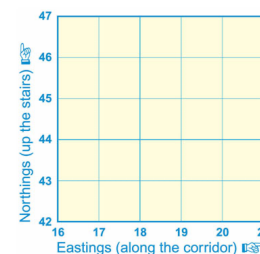


Pupils will explore the development of modern Britain beginning with the Act of Union and the development of political parties including the Tories and the Whigs. They will also explore the Jacobite rebellions.

Pupils will explore how trade was the driving force for the growth of the British Empire. They will investigate the development of colonies in North America and Asia and life aboard ship with the Royal Navy.



Geography: Spatial sense and Seas and Oceans of the World

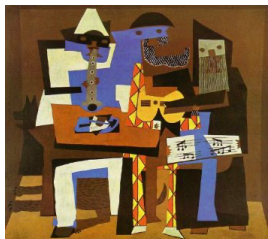


Pupils will continue to develop their map-reading skills and knowledge of geographical concepts and terms. They will explore concepts such as relief maps. They will begin to use latitude, longitude, coordinates and degrees.

Pupils will explore the seas and oceans of the world. They will investigate currents and gyres and the environmental threats to our oceans caused by pollution such as plastic. They will also look at other environmental disasters.



Art: Language of Art and Style and Landscape Paintings



Pupils will learn that style describes the way the artwork looks. Style is also determined by the characteristics that describe the artwork, such as form, colour, and composition.

Pupils will learn about different types of landscapes including cityscapes and seascapes. They will create depth using tone and perspective. They will use some of the techniques used to create the illusion of depth.



R.E: Who was Jesus? Christmas and Advent

Pupils will explore what Christians believe Jesus to be. They will explore the evidence Christians base their beliefs upon and what the Bible tells Christians about Jesus' message for his followers. Pupils will learn that Advent is the first season in the church year and the period of time immediately before Christmas when Christians get ready to celebrate Jesus' birth.

Music: Livin' on a prayer and Classroom Jazz



All the learning in the first half-term unit is focused around one song: Livin' On A Prayer.
All the learning in the second half-term is focused around two tunes and improvising: Three Note Bossa and Five Note Swing.

P.E:

- Gymnastics 1
- Gymnastics 2
- Netball
- Football

PSHCE:

Children will learn about a variety of modern-day issues such as:

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- The value of trees
- Protecting local habitats
- Water - our most precious resource

MASON MOOR TERMLY PARENT INFO - AUTUMN



Assembly Themes:

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Autumn 1

Week 1: Welcome Back and Mason Moor Values
 Week 2: Harvest and Thanksgiving
 Week 3: Mason Moor Values - Belonging
 Week 4: Introduction - Diversity Month
 Week 5: British Values - Tolerance
 Week 6: British Values - Diversity
 Week 7: Mason Moor Values - Hope

Autumn 2

Week 1:
 Week 2: Diwali
 Week 3: Remembrance
 Week 4: Children in Need Launch
 Week 5: Mason Moor Values - Respect
 Week 6: Democracy
 Week 7:

School Council:

The School Council meet with the Parental Engagement Leader and have various focus points of discussion throughout the term.

The school council and Eco Committee will focus on our Green Flag initiative and will look at:

- Harvest Time
- Diversity
- Health and Safety around the school.
- The Fundraising Committee will be raising funds for Children in Need.
- The Enjoy and Achieve Committee will be speaking to their peers and find out about what children enjoy in school.

Mason Moor Great Exhibition

Once each term parents and carers are invited into school to see a showcase of our pupils' learning.

Mason Moor School Hall is converted into an exhibition space and pupils will submit learning from their termly project.

Pupils win prizes for exhibition entries!

Clubs available:

All of our clubs are provided free of charge and change termly:

- Football
- Creative Arts
- Homework Club
- Ball Games
- Gardening Club
- Painting Club
- ICT Club
- Calligraphy
- Choir
- School Orchestra

In addition, each term children get selected to represent the school in local sporting competitions. These events will be organised by the PE team.

Year Group and Class Performances

A class performance, showcasing the pupils' learning and understanding takes place annually.

Class teachers will write to you to let you know. Please also keep an eye on the weekly newsletter.

Parental Engagement:

Workshops and other events:

Information sessions for parents/carers:

1. Phonics workshop
2. Google Expeditions - Mason Moor Curriculum
3. Maths workshop
4. Reading Open Morning
5. Parents Evening
6. Head Teacher Coffee Mornings
7. Parent and Toddler Groups
8. Parent Gym

Mason Moor Community Events

This is an opportunity for parents to join their children in a school event and celebrate British Values and Diversity.

- Fireworks Night
- Winter Wonderland
- Diversity Celebrations
- Cross Country

Homework:

Each week:

- Phonics - practice and learn
- Reading book change - linked to their book band/phonics
- Either Literacy or Maths

Each half term:

- A project activity linked to: Science, History, Geography, Computing or Art & Design