



Year 5 Curriculum Newsletter

Summer



Writing

In Summer A, we will be using a book called the Nowhere Emporium. It is a book full of wonder and magic. During the half term, we will be writing setting descriptions, diaries, poems and a narrative.

During the Summer B term, we will then switch to Kensuke's Kingdom. We will again be writing in a variety of genres including adventure fiction.

SPAG

In grammar and punctuation lessons, we will be recapping learning that has taken place throughout Key Stage 2 so far, including Year 5 grammar content (e.g. commas to clarify meaning, modal verbs and use of words to build cohesion).

Discrete spelling lessons will take place using the Spelling Shed scheme and weekly spellings have been sent out to children in the form of a booklet.

Reading

Books read in English will continue to test our comprehension skills and expand our vocabulary knowledge. Reading for mastery sessions will ensure a range of different genres are being read.

Our plea: For parents to listen to their children read at least once weekly and record this in their reading records.

Maths

In maths, we will be drawing, reading and interpreting line graphs in addition to reading tables of information and timetables. We will identify 3D shapes, including cubes and other cuboids, from 2D representations; use the properties of rectangles to deduce related facts and find missing lengths and angles; describe and represent the position of a shape following a reflection or translation. Then, we will convert between different units of metric measure [for example, km and m; cm and m; cm and mm; g and kg; l and ml]. Finally, we will use all four operations to solve problems involving measure. [for example, using 1cm³ blocks to build cuboids (including cubes)] and volume [for example, using water].

Our KIRFs (Key Instant Recall Facts) this term are: 'Know the decimal number bonds to 1 and 10'. KIRFS are a way of helping your child to learn by heart, key facts and information which they need to have instant recall of. Please follow this link to our website with further ideas on how you can help your child practise these instant recall facts at home. [download.asp](http://moorlandsprimary.org.uk/download.asp) (moorlandsprimary.org.uk)

Science

Properties and changes of materials will require the children to compare and group together everyday materials based on their properties and consider the uses of materials. Knowledge of solids, liquids and gases will help to decide how mixtures might be separated, including through filtering, sieving, and evaporating. Pupils will learn that some materials will dissolve in liquids to form a solution and describe how to recover a substance from a solution. Reversible reactions (dissolving, mixing and changes of state) will also be studied together with some changes which result in the formation of new materials.

Animals, including humans involves looking at the changes humans experience as they develop to old age. The children work scientifically by researching the gestation periods of other animals and comparing them with humans.

Foundation Subjects

ART – Pupils will explore fashion, create their own design of clothing then make this using different materials, up scaling techniques and sewing.

DT – Design and make a moving toy using Mechanical systems- Cams. Children will create a moving toy, using different ranges of movement – oscillating, reciprocating, or rotating.

RSHE – Drugs, alcohol and tobacco, money matters and Health and prevention and Physical health and fitness. Relationships. Growing and changing. A separate letter will be sent regarding this unit of learning.

RE – Why do some people go on pilgrimage? & Should we forgive others? Christian beliefs on forgiveness.

HISTORY – Tudors- the children will explore what life was like in Tudor Britain.

COMPUTING – Programming with crumbles. Programming to make light, sound and motion. – Selection in Physical Computing & Programming – Selection in Quizzes

P.E. – Swimming (5G). All will complete Athletics and Rugby. 5F and 5W will do Badminton in Summer A and Summer B will be Hockey.

MUSIC – 5W- Ukeleles (Kirklees Musica) 5F and 5G will be exploring all about composers within music as they have completed their Ukeleles lessons.

GEOGRAPHY- Journeys- Where does all our stuff come from? Children will find out about the UK's global trade links, investigating where everyday products come from and the journeys they take to our homes. The children will also map the journeys taken by items, and research the pros and cons of buying local or imported goods.

Reading

It would be fantastic if you could support your child in their reading by listening to them on a regular basis- we recommend 20 minutes of daily reading. Also, questioning them about what they have read will help develop their comprehension skills and to understand the styles of different authors. Children will bring home a banded book, please log their reading in the diaries by providing a comment about how they have read. As year 5 progresses, some children will move onto free readers and will no longer use a banded book.

Maths

Encourage your child to regularly log on to Times Table Rockstars to rehearse their times table facts. www.trockstars.com. Each week the Year 5 classes will identify a Rockstar of the week. Learning and practising their times tables will help them develop their arithmetic skills as well as many other areas within the year 5 curriculum. The children's logins are the same as previously used. However, please do get in touch if you have any problems logging in.

Spellings

A spelling booklet will be given out to your child at the start of every half term and will contain all the spellings they need to learn for that half term. The new spelling rule will be taught every Monday and your child will be tested the following week. A weekly assignment will be set on Spelling Shed each week which links to that week's spelling rule to help support them in practising their spellings. www.spellingshed.com/en-gb. You can also help support your child in the practising of their spellings by testing them at home so that they are ready for their weekly test. A Spelling Bee award will be given to pupils who have made great effort or progress. The children's logins are the same as previously used. However, please do get in touch if you have any problems logging in.

We also welcome your help in school. If you have any resources or expertise which you feel would support our work this term, please do not hesitate to send them in or contact the year 5 staff to find out how you can get involved.

Contact Details

Please do contact us if you have any questions or require any further support:

Mrs Goczan – 5G@moorlandsprimary.org.uk

Miss Ferry 5F@moorlandsprimary.org.uk

Mrs Wilson- 5W@moorlandsprimary.org.uk

Important Dates

22nd may break up for May half term

Return to school Tuesday 2nd June

Parents evening June- Wednesday 20th May and Wednesday 10th June.

Careers Fayre- Wednesday 1st July

Emails may not be checked on a daily basis, therefore contact the School Office on 01484 655800 if there is an urgent query.

SNHS transition day - Friday 10th July

**Trip to Oakwell Hall (Tudors) 22nd June, 6th July 7th July-
Classes TBC**

Sports day- 9th July

