



Curriculum Newsletter for St. Clare's

Half Term 2 2020

Maths

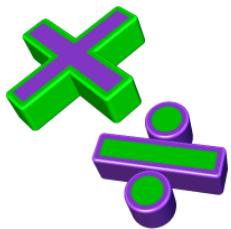
Year 2

Addition & Division

- Addition and subtraction facts to 20.
- The inverse relationship between addition and subtraction.
- Missing number facts.
- add and subtract numbers using concrete objects, pictorial representations and mentally.
- solve problems with addition and subtraction.

Multiplication & Division

- Solving problems involving multiplication and division,
- calculating using objects, pictures and arrays.
- The symbols associated with multiplication (\times), division (\div).
 - Multiplying and dividing, arrays, repeated addition, mental methods, and known facts.
 - Learning multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers



Year 3

Addition & subtraction

- Mental addition and subtraction of numbers up to three digits using place value and counting.
- Formal written methods (Column) addition and subtraction
- Estimating
- Using the inverse operation
- Solving problems including missing number problems.

Multiplication & Division

- write and calculate multiplication and division using known number facts
- Multiplying two-digit numbers by one-digit numbers
- Mental and written methods.
- Learning multiplication and division facts for the 3, 4 and 8 multiplication tables.
- Missing number problems

English

Writing

Year 2 and 3 National Curriculum objectives for writing will be covered and we will continue to address any gaps remaining from last year's school closure. This half term, we are using The Firework Maker's Daughter to explore how stories are structured and as inspiration for Letter Writing and News Paper Reports. We will be building our vocabulary building aided by the dictionary and thesaurus and how we write in paragraphs. Later we will move onto exploring Non-chronological reports linking to our topic work.



Weekly spelling lessons will continue to cover the National Curriculum objectives for spellings. Our grammar work will focus on understanding tens, extending sentence with subordinate clauses and adverbials.



We will cover objectives for reading through individual reading, regular guided reading and reading comprehensions.

Handwriting is taught systematically and discretely using letter-join.

RE

We will soon move onto our new topic: "Mysteries"

- What is meant by mysteries
- The Holy Trinity
- The Meaning of Advent
- The Events of the Christmas Story

Year 3's new topic is: "Mary the Mother of God" and we will learn about

- the Annunciation and the Visitation
- the choices Our Lady made
- beliefs about Jesus and Mary
- the events of the Christmas Story

PE –This term we are focusing on two topics:

Multi Skills: Developing a range of skills through practice, coaching and
Health Related Fitness: Learning how fitness can be monitored and improved through regular exercise.

This half term, we are also beginning our daily active challenge which replaces the Daily Mile with a range of fitness activities.

Curriculum- This half term, we are finishing “Movers and Shakers” and then moving on to “Urban Pioneers”

History- In history, we will be exploring how Ilkley has changed over time.

Geography- We will be doing some fieldwork, exploring our urban environment and creating our own maps.

Computing- Computer algorithms are our focus this half term. We've started by (attempting to) program our classmates and we will be using what we have learned to start writing simple instructions in the Turtle Logo language.

Art & DT- Once we have finished our work on Still Life artists, we will learn graffiti artists and photography (including light painting).

Music- As well as continuing our work on famous composers, this half term, we will be exploring rhythm and beat through composing our own pieces using un-tuned percussion.

French- Children in Year 3 will be having weekly French lessons based on la Jolie Ronde French scheme.

Science (Physics) – Light

In Science we are learning about light and reflection. We will also look at sun safety and will be investigating shadows.

Homework

Spellings will be handed out on Thursday and a spelling quiz will take place the following Thursday.



Reading books will be changed twice weekly. Mrs Carslaw has noted which day on the front of your child's reading record book. Please note that children must finish their books to have them changed so please try to note this in their reading record book.

Thank you for your support. If you have any questions or concerns, please do not hesitate to contact us via the school office.

Mr Snelson, Mrs Carslaw and Mrs Robinson.

To help your child at home, you could:

- Listen to your child read & ask questions about what they have read.
- Read to your child, particularly books that would be more difficult for them to read.
- Practice times tables and division facts using TT Rockstars. You will find the Log in and Password for this has been stuck into the reading record.