Newchurch Community Primary School - Share in our learning...Year 5 Spring B

English:

Reading for Pleasure:

The Nowhere Emporium -

Ross Mackenzie

The story of a mystical and mysterious store which holds many wonders and a young child's strange encounters within.



Poem:

Our poem for the half term is Charles Causley's – Good Morning Mr Croco-Doco-Dile.

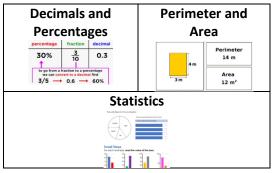
https://www.youtube.com/watch?v=ojdN1OGnqbY



Week Five Week One **Week Four** Week Two **Week Three** SHACKLETON'S Children's Choice **Mystery Narrative Explanation Text Procedural Writing** Non-chronological **Narrative** Report Use expanded noun phrases Using commas to clarify Use passive verbs effectively Using commas to clarify Use expanded noun phrases to convey complicated meaning. to vary the structure of to convey complicated meaning. Use accurate relative clauses Use punctuation for information concisely. information concisely. sentences. Describe settings, characters which begin with relative Describe settings, characters parenthesis: brackets, Using commas to clarify commas, dashes. and atmosphere. pronouns: who, which, where, meaning. and atmosphere. when, whose Use adverbs to indicate Integrate dialogue to convey Use punctuation for Integrate dialogue to convey Use punctuation for parenthesis: brackets, degrees of possibility e.g. character and advance the character and advance the perhaps, surely; and modal parenthesis: brackets, commas, dashes. action. action. verbs e.g. might, should, must Use accurate speech commas, dashes. Use adverbs to indicate Use accurate speech Maintain tense and degrees of degrees of possibility e.g. Maintain tense and degrees of punctuation and inverted punctuation and inverted formality formality perhaps, surely; and modal commas to punctuate direct commas to punctuate direct Use a dictionary and Identify and use determiners verbs e.g. might, should, must speech. speech. thesaurus to check the Use accurate relative clauses Use a dictionary and Maintain tense and degrees of Use accurate relative clauses thesaurus to check the meaning of words and expand formality which begin with relative which begin with relative meaning of words and expand Identify and use determiners vocabulary. pronouns: who, which, where, pronouns: who, which, where, vocabulary. Use a dictionary and when, whose when, whose Maintain tense and degrees of thesaurus to check the Maintain tense and degrees of formality meaning of words and expand formality Use a dictionary and vocabulary. Use a dictionary and thesaurus to check the thesaurus to check the meaning of words and expand meaning of words and expand vocabulary. vocabulary.

Mathematics:

Along with our arithmetic and calculation skills we will be looking at the following areas of the curriculum:



We will be looking to master a wide range of targets linked to these areas, such as:

- Decimals to 2 decimal places
- Decimals as fractions
- Using thousandths
- Rounding decimals
- Order and compare decimals
- Percentages as decimals and fractions
- Finding the perimeter of rectangles, rectilinear shapes and polygons
- Finding the area of rectangles and compound shapes
- Estimating area
- Drawing line graphs
- Reading and interpreting line graphs
- Using two way tables

Useful websites:

https://www.bbc.co.uk/iplayer/episode/p08b5kr4/bitesize-daily-911-year-olds-teacher-talks-maths-decimals-and-percentages

Science:

We will be looking at the world around us and how materials behave and the way

we use them. Everything magnetism to dissolving covered this half term and investigating a whole range complex vocabulary, from and saturation to and irreversible.



from
will be
we will be
of
solutes
reversible

Our lessons will help us understand the properties of the materials in our everyday life.

Useful websites

https://www.stem.org.uk/resources/community/collection/12742/year-5-properties-materials

https://www.bbc.co.uk/bitesize/topics/z4339j6/articles/zx8hhv4https://www.bbc.co.uk/bitesize/topics/zjty4wx/articles/zpbdpbk

Places to visit:

https://www.scienceandindustrymuseum.org.uk/



Physical Education:



We will be focusing on our team skills and developing our ball handling and passing techniques through tag

rugby.

We will also be returning to the pool for our swimming lessons in collaboration with Woolston Leisure Centre.



Geography:



We will be journeying to North America for our geography unit. We will be developing our awareness of physical and human geography in greater detail and learning about a range of key systems. We will think

about how the land is shaped by the weather and our actions and applying our knowledge of key geographical areas such as settlement.

As part of our Liverpool trip, we will also be doing some field study work on land use and comparison with where we live.

Useful websites:

https://www.kids-world-travel-guide.com/north-america-facts.html

Design Technology:



We will be using our World Book Day celebrations to inspire our next design topic. Taking to the kitchen, we will be designing our own truffles, including packaging and advertising.

Once we have made our own truffles, we will hopefully manage to take some home before we eat them!

Useful websites:

 $\underline{\text{https://www.bbcgoodfood.com/recipes/easy-chocolate-truffles}}$

Religious Education:

Christianity



In RE, we will be looking at Christianity and how teachings and texts help us to make links between God and our everyday lives. We will be looking at learning about religious belief and then considering what this looks like in the modern world.

Useful websites:

https://www.britannica.com/topic/Christianity

Music:



the world. However, creating music is a complicated challenge. This half term we will become composers and look to make our own rhythms inspired by the Hindu Holi festival of colour. It is sure to be a creative adventure!

Musical composition

We all appreciate music on different levels – it helps us relax, energise and see

Useful websites:

https://www.youtube.com/watch?v=np8y3JOK9WA

PSHE:



'Media literacy and digital resilience' and 'Money and Work'

This half term we will be looking at how we can develop ourselves through our digital media and money units. We will be investigating how to look after ourselves as we get older.

Useful websites:

https://www.bbc.co.uk/bitesize/topics/zfqqtfr

Languages:



Clothing

Whilst we are transitioning to the Spanish language we will continue to investigate new language and sentence features. We will be using our written and spoken language to look at words linked to what we wear.

Useful websites:

https://www.youtube.com/watch?v=nFo04GGjCkk

Computing:



STEM – Computer Science

The competition will be really heating up in class this half term as mixed gender teams will pit their wits against one another in a series of design challenges all aided by, recording with or reviewed on digital media. The winners will receive some great science and STEM based prizes too.

Useful websites:

https://www.stem.org.uk/