

Year 5 Spring 2nd

Science

Earth and Space

Including: Name the planets and their features, movement of the Earth and other planets relative to the sun and solar system, know why we have day and night and phases of the moon.

Art / D.T.

Art in Space

Explore the art of Robert T McCall, look at work by Zaha Hadid, plan the composition of a space inspired piece of art and produce a collage.

P.E.

Gymnastics: Shape and Balance – Space

Link shapes and movements using rhythmic gymnastics to represent ideas about the Earth, Sun and Moon, perform a routine that includes a range of shapes, balances and movements

Netball

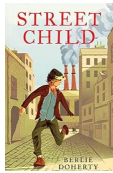
Including: Range of techniques to pass, know how to pivot and move effectively round the court and strategies to keep possession

M.F.L.

Location

Say where I live, talk about things to do in Newark and give directions to a friend.

English



Reading

...and performance poetry "Nong Nang Ning" by Spike Milligan.

Continuous teaching of reading and application through VIPERS skills. (Vocab, Infer, Predict, Explain, Retrieve, Summarise)

Writing

Writing genres will include:

Historical research, non-chronological report, diary entries, narrative descriptions, fictional biographies

Spelling/Phonics

Challenge words, words with 'ie' after 'c', words where 'ei' (receive) can make an /ee/ sound, words where 'ough' makes an /or/ sound (thought) and other words containing 'ough'

Maths

Throughout Spring 1st and 2nd terms including:

Multiplication and Division

Multiply a 2, 3 and 4-digit number by a 2-digit number, short division, division with remainders

Fractions

Calculate a fraction of a quantity, multiply a unit and non-unit fraction by an integer

Decimals and Percentages

Equivalent fractions, decimals and percentages, thousandths, order and compare decimals with up to three decimal places

Perimeter and Area

Perimeter & area of rectangles, perimeter of polygons, area of compound shapes, estimating area

Statistics

Draw, read and interpret line graphs, read and interpret timetables

R.E.

Christianity

Understand concepts of destiny and free will to make own choices and Jesus' crucifixion.

Computing

Data and Information – Flat File Databases

Use tools within a database to order and answer questions about data, create graphs and charts from their data to help solve problems.

History/Geography

The Victorians

Learn when the Victorian era was, the influence and impact of the British Empire during this time & some changes caused by the Industrial Revolution.

Music

"Music of the Planets"

- * Compare & contrast The Planet Suite by Holst.
- * Explore use of Ostinato & dynamics
- * Compose & rehearse
 - * Refine
- * Perform & record

PSHE/RHE

- * Online safety
- * Chuter Ede Values

Healthy Me

Smoking, alcohol, emergency aid, body image, my relationship with food