



Our curriculum at Meadowbank Primary School is designed collaboratively between children and the teaching team. Children are taught skills to access, process and express their knowledge within a learning environment where independence and thinking skills are developed.

Teaching Phase: Upper Key Stage 2

Year Group: 6

Teachers: Mrs Taylor-Duffy and Mrs Cawley

Date: September 2023

Big Question: Are "WE" the problem?

The growing climate crisis and global warming

Key Concepts: Change, Power, Impact, Biodiversity, Destruction

English - Our book study is...

Two Degrees
By Alan Gratz

English - In Reading we are learning...

To secure an understanding of VIPERS To develop the use of PEE structures to develop inferences in detail.

To develop fluency when reading aloud and understanding writers content.
To refine skimming and scanning skills for quick and rapid retrieval.

English - In Writing we are learning...

To write an informative non-chronological report on Global Warming.
To use figurative language and rhyming couplets to write a poem about the world's endangered animals.
To write a speech in the role of the earth to encourage people to adopt a sustainable lifestyle.
To write a formal and persuasive letter

In Personal, Social, Health and Economic Education we are learning...

To identify our goals for the future.
To know that all children have basic rights that should be met.
To understand our actions can impact upon others.
To understand democracy and how we have a voice in school and our community.

Mathematics - In Number we are learning...

To identify the value of numbers up to 1,000,000.
To round numbers, including and decimals.
To compare and order numbers.
To multiply by 10, 100 and 1000.
To add and subtract whole numbers with 4 digits through a range of toolkit fluency and reasoning.

Mathematics - In Measurement we are learning...

To collect and record data using graphical representation.
To convert between units of measure.

In Science we are learning...

To understand the difference between evolution and inheritance.
To identify characteristics that we inherit and that we learn.
To explore how animals have adapted to survive their habitat.
To explore selection breeding.
To explain the theory of evolution using Darwin's Finches.
To understand that fossils help tell us about the past.

In Relationships and Sex Education we are learning...

To understand how to identify problems that concern me and who I can speak to share and voice these.



In Religious Education, Beliefs and Values we are learning...

To understand what matters most to Humanists and Christians.
To understand what a code of living is and how this can impact people
To explore what is more valuable - speech or money?

In Geography we are learning...

To explore world biomes and their characteristics, focusing on South America.
To identify how habitats and biomes have been effected by global warming through physical and human characteristics.
To conduct local field work. To gather and analyse data to determine impact of actions in Cheadle of Global Warming.

In Physical Education we learning...

To work with others to explore and develop the dance idea.
To use changes in dynamics in response to the stimulus.
To devise a freeze frame montage in the 1970s theme.
To develop passing and moving.
To be able to change direction and lose a defender.
To develop the shooting action.

In French we are learning...

To speak confidently and clearly when greeting others, naming common nouns and to compose sentences with noun and adjectives.

In Computing we are learning...

To explain that objects can be described using data.
To explain that formulas can be used to produce calculated data.
To apply formulas to data including duplicating.
To calculate averages.
To create a spreadsheet to calculate budgets.

In History we are learning...

To place events in chronological order.
To identify positive and negative changes in the local area in relation to Global Warming on economy, health and community.
Make deductions from historical evidence.

In Art and Design and Design and Technology we are learning...

To explore and evaluate examples of Jill Peltos.
To refine sketching and drawing techniques.
To use water paints to create tone and texture.
To use climate data to create our own powerful message through art.

In Music we are learning...

To listen and respond to music.
To identify timing, pace and tone.
To comment on song choices.
To sing in unison.
To perform with instruments.

Special events for children...

European Day of Languages 26.09.23
Individual and sibling photographs 27.09.23
Black History Month
Visit to Chester Zoo 02.10.23
Field work visit to Cheadle village 09.10.23
World Mental Health day 10.10.23
Harvest Celebration 18.10.23

Events for parents in school...

Parent Event - Parents are invited to join us for a shared performance of our learning on Global Warming and Climate Change in the school hall.
16.10.23 at 2.30pm

Home School Learning...

My Maths
SPAG.com
Epic Reading
Weekly Reading Logs
Times table practice
Spellings

Additional Information...

PE is on Monday and Thursday afternoons.
Correct school uniform is expected daily with shirt, tie and appropriate school shoes.