

Year 5 - Curriculum

Letter

Autumn 1

The following are some of the things we will be learning about this half term....



English...

We will use a range of texts including visual texts and films, fiction, poetry, plays and non-fiction to inspire writing of different genres. These will include: narrative, comic strips, different types of poems, instructional texts, and autobiographies. Our initial focus text will be "A Boy and A Bear in a Boat"

In grammar we will reinforce basic punctuation skills, before moving on to more advanced concepts, such as brackets and dashes.

When reading texts the skill of retrieving information will be consolidated. In speaking and listening the children will be learning and reciting poetry, taking part in role play and drama activities and discussing with peers how to improve their writing and widening vocabulary.



Maths...

Learning through the Concrete, Pictorial, Abstract approach of Inspire Maths.

Review and deepen knowledge of the four operations.

Using and applying a range of strategies to solve number problems and to check if an answer is reasonable, for instance the use of estimating and inverse operations.

We will develop mental maths skills, with a focus on improving speed of recall.

Use number skills to solve a range of "real life" worded problems.

Read write and order numbers up to a million.

Explain the importance of place value when investigating problems.



IPC Unit: Fairgrounds

Conduct scientific investigations, making predictions about possible results and making conclusions and identifying improvements.

Explore energy, forces, sound and light in a variety of investigations.

Design and make possible fairground rides.

Research how light and sound are important in our daily lives.

Investigate reasons for and against fairgrounds.

Write a persuasive leaflet.

Design a map of a fairground of the future.

Please bring in materials, such as: cardboard, string and wool by next Tuesday as we will be making a fairground ride model.

Ideas for Activities & Visits Outside School

Here are some fun science experiments to try at home, but make sure an adult supervises.

tinyurl.com/h2zedzp

Try out some of these memory games to build your brainpower!

www.learninggamesforkids.com/memory_games.html

We are lucky to live in an amazing city. tinyurl.com/zvftqum provides ideas for free things to do in London.

Can you create a multiplication "loop" game to help with times table knowledge? Bring in the game and teach it to your classmates.