

Year 5 Half Term on a Page - Summer Term 1 2022

Maths

- Decimals: adding and subtracting decimal numbers, compliments to 1
- Geometry: measuring angles in degrees, measuring with a protractor, drawing lines and angles, calculating angles on a straight line and on a point, calculating length and angles in shapes
- Geometry: translation and reflection
- Measurement: estimate, find and compare volume; estimate and find capacity
- Place Value: numbers to a million, counting in 10s, 100s, 10,000 and 100,000s; compare and order numbers to one million; compare and order numbers to one million; round numbers to one million; Interpreting negative numbers in context
- Addition and Subtraction: multiple-step addition and subtraction problems

English – Reading our class text ‘Floodland’.

Reading

- retrieve, select and describe information, events or ideas
- deduce, infer and interpret information, events or ideas
- make notes and use evidence from across a text to explain events and ideas
- explore how writers use language for dramatic effect
- respond imaginatively, using different strategies to engage with texts
- evaluate writers’ purposes and viewpoints and the overall effect of the text on the reader
- compare how a common theme is presented in poetry, prose and other media
- compare the usefulness of techniques such as visualisation, prediction and empathy in exploring the meaning of texts

Writing

- to experiment with different narrative forms and styles to write their own stories
- to write a story from the viewpoint of one of the characters
- a focus on spellings: year 5 and 6 words, homophones, using dictionaries and thesauri
- using commas to clarify meaning or avoid ambiguity in writing
- using brackets, dashes or commas to indicate parenthesis
- link paragraphs in writing; for example, using adverbs
- add well-chosen detail to add interest
- use the features and structures of different text types
- choose vocabulary appropriate for the task and engage for impact

IPC - Complete The Great, The Bold and The Brave

- Complete Look, Hear

In Science, we’ll be finding out:

- How we hear sounds and see light
- How the human ear and eye works
- How sound and light waves travel
- How a string telephone works
- How we can change the pitch of sounds
- About echoes and acoustics

In Technology, we’ll be finding out:

- How to make an elastic-band guitar