

Gresham Primary School

Dear Parents,

This is what we will be covering this half-term in Year 4 (October 2022 – December 2022).

Maths

Exploring what is area, calculating area by counting squares, making rectilinear shapes of a given area and comparing area.

Exploring multiplication and division facts for:

- 3, 6, 9, 9, 11 and 12 times tables
- Multiplication by 1 and 0, division by 1 and itself
- Exploring factor pairs
- Efficient multiplication
- Multiplying 3 digits by 1, dividing 2 digits by 1 and 2 digits

English

We will be starting *The Boy at the Back of the Class* by Onjali Q. Rauf.

Reading

- Discuss words and phrases that capture reader's interest and imagination
- Use a dictionary to check meanings of words
- Ask questions to improve understanding of the text
- Draw inferences and justify inferences with evidence from the text
- Predict what might happen from information they have deduced

Writing

- Start to use expanded noun phrases, possessive apostrophes and fronted adverbials
- Continue to use adverbials, conjunctions and prepositions
- Write legibly and consistently
- Compose sentences using a range of sentence structures
- Think carefully about my word choices to make my writing interesting for the reader
- Use direct speech accurately
- Use persuasive language

Topic

Science

- Electricity: Understanding and working safely with electricity, building circuits using key components, exploring conductors and insulators and applying knowledge.

History

- Anglo-Saxons and Scots: Understanding why the Scots and Anglo-Saxons invaded Britain, knowing where they settled using place name, exploring settlements and village life and Anglo-Saxon beliefs before their conversion to Christianity.

Computing

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- Scratch: Building a workable quiz by researching and testing existing quizzes, exploring algorithms and debugging programs

Miss Gordon and the Year 4 team