

# Gresham Primary School

Year 5 Half Term on a page (Autumn 2<sup>nd</sup> Half Term):

## Maths

### Multiplication and Division

- find factors, multiples and common factors
- know and identify/ be able to find the prime numbers to 100
- know square and cube numbers
- be able to multiply and divide by 10, 100 and 1,000

### Fractions

- find equivalent fractions
- know about fractions greater than 1 and convert between improper and mixed number
- order and compare fractions
- find fractions of amounts
- adding and subtracting fractions (with different denominators and mixed number fractions)

English Reading - Our work will be based on the book 'Dark Sky Park Poems from the edge of nature' by Philip Gross

- continuing to read and discuss an increasingly wide range of fiction, poetry, plays, non-fiction and reference books or textbooks
- learning a wider range of poetry by heart
- preparing poems and plays to read aloud and to perform, showing understanding through intonation, tone and volume so that the meaning is clear to an audience
- understand what they read by asking questions to improve their understanding
- identifying how language, structure and presentation contribute to meaning
- discussing and evaluating how authors use language, including figurative language, considering the impact on the reader
- participating in discussions about books that are read to them and those they can read for themselves, building on their own and others' ideas and challenging views courteously
- work on the VIPERS skills

## English Writing

- identifying the audience for and purpose of the writing, selecting the appropriate form
- noting and developing initial ideas, drawing on reading where necessary
- in writing narratives, considering how authors have developed characters and settings in what they have read, listened to or seen performed
- describing settings, characters and atmosphere and integrating dialogue to convey character and advance the action
- to ensure they consistently use the same tense through their writing
- to proof read their own writing, identifying mistakes and correcting them
- assessing the effectiveness of their own and others' writing e.g. vocabulary, grammar, spelling and punctuation
- work on their Autumn term targets - including handwriting, spelling, apostrophes for contractions, paragraphs, expanded noun phrases, conjunctions etc.

Geography: Exploring Eastern Europe

PE: Lacrosse, Sports Leaders and Hockey

Science: Living things and their habitats

RE: Pilgrimages

DT: CAMS

Miss H Bullock