## Gresham Primary School

## Year 5 Half Term on a Page- Autumn 1

## Maths

- know the place value of digits in numbers up to 1,000,000 (read and write, partition, compare and order)
- be able to round to 10, 100, 1,000
- Find 10, 100, 1000 more or less than a given number
- know roman numerals up to 1,000
- know decimal digit values (tenths)
- use mental addition and subtraction strategies
- add and subtract 4 and 5-digit numbers
- use the inverse to check and find missing numbers in addition and subtraction problems
- know multiples, factors, prime, square and cube numbers

English Reading - We will be reading 'There's a Boy in The Girls' Bathroom' by Louis Sachar.

- to enjoy exciting stories with memorable characters
- draw inferences about characters' feelings, thoughts and motives from their actions and justifying inferences with evidence
- to explore dilemmas, emphasising with characters
- explain and discuss understanding of what has been read
- predict what might come next based on what they have read
- read and discuss a wide range of fiction
- read books that are structured in different ways
- identify and discuss themes and conventions
- make comparisons within and across books
- discuss understanding and explore meaning of words in context
- ask questions to improve understanding

## **English Writing**

- to write a range of texts in role based on fictional experiences e.g. diaries, letters etc.
- to write own stories based on the story read: describing settings, characters and atmosphere, and integrating dialogue to convey character and advance action
- note and develop initial ideas, drawing on reading
- draft and write by selecting appropriate grammar and vocabulary
- in narratives, describe settings, characters and atmosphere, integrate dialogue to convey character and advance action
- · to use a range of devices to build cohesion within and across paragraphs
- to edit and improve their own writing and suggest improvements for others writing
- to write in legible handwriting and work on joining their letters and increasing their handwriting speed
- GPS: parts of speech (word classes), expanded noun phrases, fronted adverbials, plurals and possessives, direct and indirect speech, relative clauses, model verbs

Science: Animal Including Humans

History: Leisure and Entertainment

Art: Wildlife birds

Computing: E-safety

PE: Tag Rugby and Hockey (Sports leader training for 3 weeks)

RE: Pilgrimages