

# Gresham Primary School

Dear Parents,

This is what we will be covering this half-term in Year 4 (June 2023 – July 2023).

## **Maths**

### **Geometry (Shape)**

- Understanding, identifying, and comparing angles
- Understanding triangles
- Understanding quadrilaterals
- Understanding Polygons
- Understanding lines of symmetry

### **Statistics**

- Interpreting charts and making comparisons
- Interpreting and drawing line graphs
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### **Geometry (Position and Direction)**

- Understanding and plotting coordinates
- Drawing 2-D shapes on a grid
- Understanding translation and translating shapes on a grid

## **English**

The first week will be poetry week where children will explore, write, and publish their own poems. After, we will be starting our new book *The Miraculous Journey of Edward Tulane* by Kate DiCamillo.

## **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**

- Continue to use expanded noun phrases, conjunctions, and fronted adverbials
- 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 poetic devices to create poetry and song lyrics.
- Continue using literary devices (metaphors, similes, alliteration, and personification)
- Use persuasive language

## **Topic**

### **Science**

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- Exploring various Scientists and Inventors' work including Gerald Durrell, Alexander Graham Bell, Maria Telkes, Garret Morgan, Thomas Edison and Lewis Latimer.

## **History**

- Understanding who the Vikings were and why they came to Britain, exploring Anglo-Saxon Kings and understanding Viking life, laws and justice system.

## **Art**

- Ancient Egyptians: exploring different ways to draw faces using proportion, using charcoal to experiment with light and dark shadows and shading, then designing and making our own Egyptian masks.

## **Computing**

- Word processing: continuing with experimenting with formatting pictures, text, tables, and layout in Microsoft Word to produce documents such as posters, letters, a rota, recipe cards and an e-voucher.

Miss Gordon and the Year 4 team