

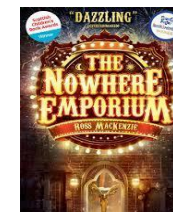


# ABRACADABRA!



As Geographers, we will:

- Use map skills to identify the location and physical features of Mersea Island
- Know how to use OS maps.
- Draw and label maps
- Take part in a Residential visit



### As writers we will:

- Study the class book 'The Nowhere Emporium' by Ross Mackenzie and develop an understanding of figurative language to create an engaging, 'magical' narrative that interweaves character, setting and plot.
- Write a biography of one of the characters in the story
- Write descriptive poetry

### As Mathematicians we will:

- Revisit place value and Roman Numerals
- Use mental methods of addition and subtraction
- Read and interpret line graphs, charts, tables and timetables
- Calculate the area and perimeter of regular and irregular shapes

### As scientists we will:

- Know about forces including gravity, air resistance, water resistance and friction.
- Recognise that some mechanisms including gears, levers and pulleys allow a smaller force to have a greater effect.
- Find out how scientists, for example, Galileo Galilei and Isaac Newton helped to develop the theory of gravitation.
- Devise and carry out investigations

### We also hope to cover:

Art- Capture artistic processes in sketchbooks. In collage, combine visual and tactile qualities. Master art techniques with a wide range of materials.  
 D/T- Research interactive children's books in order to create a magic book for children. Design and create a room of wonders and magic.  
 RE- Islam: Makkah, the Ka'aba, prophet Muhammed, Hajj and the five pillars. Harvest time.  
 PE- Tag rugby with the epc coaches. Gymnastics- balance and rolls.  
 French- classroom vocabulary, numbers up to 60, character descriptions.  
 Computing- short cut keys and computer skills on powerpoint and word.  
 Music- Charanga scheme: Livin' on a prayer- singing and using a range of instruments.  
 PSHE- Jigsaw theme- Being me in my world/ livwell wellbeing scheme- Healthy body