

### English

Reading: To apply phonic knowledge and skills as the route to decode words.

To re-read these books to build up their fluency and confidence in word reading.

Writing: To write from memory simple sentences dictated by the teacher that include words using the GPCs, common exception words and punctuation taught so far.

### Science

To understand reproduction in plants, including flower structure, wind and insect pollination, fertilisation, seed and fruit formation and dispersal, including quantitative investigation of some dispersal mechanisms.

### ICT

Pupils will be learning about e-safety. To know what information they can or should share and with what people. To know how to keep their information secure using passwords. To know who to speak to if they have concerns about things that have happened online.

### Music

Pupils will be learning about the classical music of Britain and develop a deepening understanding of the music that they perform and to which they listen, and its history.

### Religious Education

Pupils will be learning about religious tolerance in line with their British Values topic.

## Mercury Topic Web BRITISH VALUES



### Geography

Pupils will be learning about the Geography of Britain to build on their knowledge of globes, maps and atlases and apply and develop this knowledge routinely in the classroom and in the field.

### Maths

To use everyday language to talk about size, weight, capacity, position, distance, time and money.

To use mathematical vocabulary to describe position, direction and movement, including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise).

To describe movements between positions as translations of a given unit to the left/right and up/down.

To identify, describe and represent the position of a shape following a reflection or translation, using the appropriate language, and know that the shape has not changed.

To count reliably with numbers from 1 to 20.

To add and subtract numbers mentally with increasingly large numbers.

To add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate.

To describe movements between positions as translations of a given unit to the left/right and up/down to include the concept of zero.

### Art and DT

To use a range of techniques and media and increase their proficiency in the handling of different materials by learning about sewing and textiles.

### Physical Education

To use a range of tactics and strategies to overcome opponents in direct competition through team and individual games (Petanque)

### PSHCE

Pupils will be learning about the British Values.

### History

Pupils will be learning about the development of democracy and law in the medieval period in Britain - the Magna Carta and the peasants' revolt)