

Around The Corner

What can we find out about our local area?



Core Learning Skill

Speaking and listening
Learning with others

Maths

Place Value - Read, write, order, round and compare numbers to at least 1000000 and determine the value of each digit. Read Roman numerals to 1000 (M).

Addition and Subtraction - Add and subtract numbers mentally with increasingly large numbers. Add and subtract whole numbers with more than 4 digits, including using formal written methods.

Statistics - Solve comparison, sum and difference problems using information presented in a line graph. Complete, read and interpret information in tables including timetables.

Multiplication and Division - Multiply and divide whole numbers by 10, 100 and 1000. Identify multiples and factors, recognise and use square numbers and cube numbers and the notation for squared (2) and cubed (3). Know and use the vocabulary of prime numbers, prime factors and composite (non-prime) numbers. Establish whether a number up to 100 is prime and recall prime numbers up to 19.

Measurement (Perimeter and Area) - Measure, calculate and compare the perimeter of composite rectilinear shapes in cm and m. Calculate and compare the area of rectangles (including squares), and including using standard units, cm², m².

Year 5 Autumn Term Our Learning Journey

Come with us and discover our local area. As researchers, we will find out about:

- Local historical sites of Braintree
- The geographical features of Braintree past and present
- Some local historical people of Braintree

We are going to focus on buildings of local historical importance. As we become experts, we will celebrate what is special about our local area by creating a museum exhibition our community. Our learning journey will cover elements of Science, Geography, History, Computing, Art and Design & Technology.



Links to home:

Children will be set Mathematics activities; times tables practice and activities linked to our topic.

Children are expected to read each evening at home Monday to Thursday and at least once at the weekend.

English

Writing – stories, poetry, recounts and persuasive texts using vocabulary lists to generate a variety of words. Exploring a story through drama with the Mercury Theatre. Consolidating the use of basic punctuation, including paragraphs. Introducing the use of commas for subordinate clauses and the use of brackets and dashes for parenthesis. Using a variety of sentence openers and sentence structures, adding detail and interest.

Reading – stories, poetry, recounts and persuasive texts using phonological awareness to read new words and build upon common exception words. Opportunities to ask and answer questions about familiar texts.

Speaking & Listening – Talk partners, reading aloud & presenting to an audience using different media and class discussions.

Celebration

An exhibition of Braintree buildings

