

**English:**

- This half term we will explore the features of newspaper articles and persuasive letters.
- We will then write newspaper articles and persuasive letters based on our class text, 'Outlaw' by Michael Morpurgo.
- We will improve skills of proof reading and editing.
- This half term, our grammar focus is on subordinate clauses, relative clauses and fronted adverbials. Our punctuation focus is on apostrophes for omission and possession, direct speech and using commas to separate clauses.
- Our spelling focus is on tricky words, hyphens, plurals, word families, statutory word list and possessive apostrophes.
- Children will continue to develop handwriting skills
- In guided reading, we will be exploring the classic text 'A Christmas Carol' by Charles Dickens and continuing to develop our reading comprehension skills.

# Year 5

## Curriculum Information

### Autumn 2:

*30<sup>st</sup> October – 20<sup>th</sup> December*

### TOPIC:

Wish you were here!



Ordnance Survey

**Mathematics:** This half term, we will learn about:

- **Multiplication and Division:** We will find common multiples & factors; prime & square numbers; calculating mentally and solving multi-step word problems.
- **Shape:** We will explore perimeter and area through measuring and calculating. We will explore both compound and irregular shapes.
- **Arithmetic:** Children will continue to practise their mental maths skills, including rapid recall of number facts (+/- all numbers to 100), converting measures, times-tables (2x to 12x) and division facts.
- **Multiplication Tables:** Children will continue to practise their multiplication tables, including division at the start of every maths lesson.

*For help with your child's calculation skills please refer to the Brackenbury Calculation Policy which is available from school or on [my.uso.im](http://my.uso.im).*

**Art:** We will explore batik dyeing.

**French:** We will learn school vocabulary and how to say what are favourite subjects are.

**Geography:** Throughout the half term, we will explore the human & physical geography of a selection of countries and our local area.

**RE:** We will explore images of Jesus and how the Bible is used by Christians as a guide and inspiration in their lives.

**Music:** This half term we will explore jazz music and songs for our KS2 Christmas concert.

**PE:** Children will be playing Hockey with Mr McWilliams and playing modified games with their class teacher. PE days: Thursday AM and Friday PM

**PSHCE:** We will explore getting on & falling out with friends, whilst also recognising the Anti-bullying Week theme.

**Science: Properties and changes of materials**

- We will review our understanding of states of matter.
- There will be an experiment on which materials allow electricity to pass through them.
- Through the process of evaporation, we will learn about separating mixtures of materials.
- We will learn about irreversible changes, including mixing and changes of state.
- There will also be investigations into gases produced in chemical reactions.

**Teaching staff:**

**5C:** Miss Czyba

**5P:** Miss Panayi

**Support staff:**

Ms Nauth and Ms Toon

**Important dates for Y5:**

- Monday 12<sup>th</sup> Nov: Wear Blue for Anti-Bullying Week.

- Wednesday 12<sup>th</sup> Dec: KS2 Christmas Concert

*For important dates please see our website:*

[www.brackenbury.lbhf.sch.uk](http://www.brackenbury.lbhf.sch.uk)

*and our fortnightly newsletter, the Brackenbury Buzz.*

**Computing: 3D design**

- This half term, children will be introduced to 3D design. They will explore software that allows them to design in 3D to create their own 'dream home'.

- Children will experiment with tools and effects on the software to help create their designs.

- They will evaluate their final design on how 'suitable' it would be for someone to live in.

**Homework:** *is set on Friday and is due by the following Wednesday each week. Details are on [my.uso.im](http://my.uso.im).*

**Reading** – it is expected that all children will read for 20 minutes every night and bring their completed Reading Record signed by an adult to school every day.

**Spelling** – children complete homework using their spelling words; the spellings test is every Wednesday. Also, children will complete either a reading comprehension task or grammar activity each week.

**Maths** – children are required to complete 6 tasks and a weekly multiplication test on Mathletics each week.

