

## English

We will be using Talk 4 Writing to analyse texts and the techniques used. We will then use this to write texts:

Fiction: Losing tale and a Quest.

Non-Fiction: Non-chronological report and instruction writing

Grammar Focus: commas in lists, question marks, determiners, prepositions, modal verbs and subjunctive clauses.

## Maths

Number and Place Value including negative numbers, rounding and powers of 10.

Addition and Subtraction including mentally and written column method.

Multiplication & Division including identifying factors, multiplying and dividing by 10, 100 and 1000, square numbers and written methods.

Statistics including sum and difference work with graphs and interpreting information.

## Science

Forces including balances, gravity, air and water resistance, friction and mechanisms.

Materials and Properties including properties, conductors and insulators, dissolving, separating mixtures and irreversible changes.

## Geography

We will be learning about mapping (digital), and looking at the landscape features.

We will study maps and plans of local areas, making comparisons over time.



## Year 5 Why is Wallsend great?

## History

We will be looking at our local history, shipyards and coal mining, Including the census from mining era Roman Settlements

## MFL

We will be focussing on learning key vocabulary from the different languages spoken in our community.

## Computing

We will be learning to how to use collaborative learning with Google apps for education to research and create a website or app.

Coding with Swift Playgrounds.

## Art & DT

We will be learning different techniques for sketching, as well as looking at 3D design & creating our own structures and sculptures.

## PE

We will be learning the skills required to play invasion games, as well as skills for orienteering.

## Music

We will be looking at Geordie songs and famous musicians from the North East.

We will also begin to learn chords on the ukulele and attempt to compose our own songs.

## Visits

Bridges

Discovery Museum

Centre for Life

Ouseburn and Baltic

