



Maths

- Find fractions and percentages of amounts and find equivalent fractions, decimals and percentages.
- Know angles are measured in degrees; estimate and compare acute, obtuse and reflex angles.
- Identify 3D shapes, including cubes and other cuboids, from 2D representations.
- Convert between different units of metric measure (for example, km and m; cm and m; cm and mm; g and kg; l & ml).
- Solve problems involving converting between units of time.
- Use all four operations to solve problems involving measure.

MFL

- Explore the patterns and sounds of language through songs and rhymes and link the spelling, sound and meaning of words.
- Speak in sentences, using familiar vocabulary, phrases and basic language structures.

Article 24- Right to safe water to drink

English

Non-Chronological Reports

- Using further organisational and presentational devices to structure text and to guide the reader [for example, headings, bullet points, underlining].

Narrative

- Describe settings, characters and atmosphere using expressive and figurative language.
- Identifying the audience for and purpose of the writing, selecting the appropriate form and using other similar writing as models for their own.

Poetry

- To read poems aloud, using intonation, tone and volume.

Grammar focus

- Using the perfect form of verbs to mark relationships of time and cause.
- Using expanded noun phrases to convey complicated information concisely.
- Using modal verbs or adverbs to indicate degrees of possibility.

Geography

Rivers

- To identify features of rivers.
- To identify the main rivers within the UK and throughout the world.
- To begin to understand land use of river landscapes.



Art

Great Artists

Produce work in the style of Kandinsky and Pollock. The children will develop their skills creating texture. Choose colours and give reasons for their choices.

Year 5 Summer Term

Topic/theme:

Local History and Rivers

Music

Singing – understanding technique and physicality, call and response, two and three part harmonies.

DT

Make a container which keeps food cold/warm.
- Select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities.

Seal/SMSC/Rights Respecting

Relationships & Changes

Science

Properties and Changes of Materials

- Solids, liquids and gases
- Separating mixtures
- Dissolving
- Reversible and irreversible changes

Computing

CS: Random numbers- Pupils learn how computers can generate random numbers and how these can be used in simulations.

IT: Pupils to understand the global computer network and services that the internet provides.

DL: Learn how photos can be altered digitally.



R.E

Christian Actions- Why do millions travel to sacred places?
What religious communities are there in Darlington?

History

- A local history study.
- A study of an aspect of history or a site dating from a period beyond 1066 that is significant in the locality.

PE

- Tag rugby
- Practise invasion games and improve tactical awareness
- Athletics
- Take part in running, jumping and throwing events.

Article 14- Right to choose your own religion