



LIMITLESS POTENTIAL

IGNITE PASSION

EMBRACE DIFFERENCE

Year 5

Spring 2022

Mathematics:

Multiplication and Division:

To multiply 4 digit numbers by 1 digit numbers

To multiply 3 digit numbers by 2 digit numbers.

To divide 4 digit numbers by 1 digit numbers.

Fractions:

To convert between mixed numbers and improper fractions.

To compare and order fractions.

To add and subtract fractions and mixed numbers.

To multiply fractions.

History:

What was it like to live in the Victorian Era in Newcastle Upon Tyne?

What was the impact of the Great Fire of Newcastle?

Science:

Materials:

To compare and group everyday materials.

To decide how mixtures might be separated.

To know some materials dissolve.

To explain reversible and irreversible changes.

Living Things and Their Habitats.

To describe the difference in life cycles between a mammal, amphibian, insect and bird.

To describe the life processes of reproduction in some plants and animals.

RE:

To explore the concept of forgiveness.

To explore what Jews and Buddhists believe about forgiveness. .

MFL:

Je me presente:

To use numbers to 20.

To understand and use days of the week.

To describe the weather.

PSHE:

Health and Wellbeing

Citizenship.

English:

To immerse myself in examples of Victorian writing.

To write in role.

To write a diary entry.

To use a range of grammatical devices to uplevel work.

To use a range of punctuation including commas, semi-colons, brackets and hyphens.

To write a recount.

To write a newspaper report.

To use direct and reported speech.

To understand and use passive verbs.

To write an explanation text.

To set out my work in various forms.

Computing:

Internet Safety.

Using a range of apps to display information.

Begin to code to give computers instructions.

Art and Design and Technology:

Art: Art and Design Skills

Design and Technology: Textiles

Music:

To understand and use tone and pitch.