English

- Identify features of a biographies and to research and write a biography of an inspirational person.
- Identify key poetic features in a given poem.
- Perform poetry with a strong rhythm and rapid
- Use organisational and presentational devices to structure text and to guide the reader [for example: headings, bullet points, did you know boxes]
- Use a range of sentences in my writing, e.g. short sentences and longer descriptive sentences.
- Use a variety of strategies for learning words from personal spelling lists and the Y5/6 statutory spelling list.

Maths

- Divide numbers up to 4 digits by a one-digit number.
- Compare and order fractions whose denominators are multiples of the same number.
- Identify, name and write equivalent fractions of a given fraction, represented visually including tenths and hundredths.
- Recognise mixed numbers and improper fractions and convert from one form to the other and write mathematical statements >1 as a mixed number.
- Add and subtract fractions with the same denominator and denominators that are multiples of the same number.
- Multiply proper fractions and mixed numbers by whole numbers, supported by materials and diagrams.

PE

- Perform dances using a range of movement patterns. NORTH AMERICA
- Play competitive games, modified where appropriate and apply basic principles suitable for attacking and defending.



Year 5 Curriculum

Spring 1 2021-22







In Year Five, we are learning to...

Art

- Explore wax resist and use a variety of watercolour techniques.
- Investigate Japanese art.
- Load paintbrushes effectively for different tasks.

DT

- To learn how gears can be used to create movement in Lego models.
- To investigate how movement can be geared up or down by changing the size of the driver

MFL

Music

singing.

- Ask what the time is in French.
- Tell the time to the nearest hour and half hour.
- Learn how to say what activities they do at the weekend.

Extend my knowledge of written

performance, rhythm work and

music through instrumental

Computing

 Continue to access learning tools on Google Classroom.

- · Consider what makes people happy.
- Explore happiness in the Buddhist and Humanist faiths.
- Describe Christian holy days around Easter time and consider what people of faith might learn from stories about hardship and suffering.

How can you help at home?

- Listen to your child read at least 3 times a week.
- Encourage your child to log on to our online platforms and complete activities - Google classroom, TTRockstars, mymaths, Bug Club.
- Practise spellings regularly.

Health and Relationships Education (HRE)

Develop a growth mindset: Resilience:

- What Resilience is.
- How we can be more be resilient.
- · Why resilience is important. Feelings:
- How to recognise different feelings
- Techniques to help us cope with our feelings

Red Nose Day

Science - Forces

- Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object.
- Identify the effects of air resistance, water resistance and friction, that act between moving surfaces.

History/Geography - North America

- Identify and locate countries in North America.
- Identify North American countries/cities according to their key features and characteristics.
- Discuss and explore physical and human features in North America, including mountains, deserts, oceans, and rivers.

AMERIC

· Research and compare contrasting climates of countries within North America.