# Class 2 Curriculum **Overview** Spring 2019 **Poles Apart** The curriculum outlined in this leaflet is set out under the new National Curriculum Subject areas. You will notice that the curriculum is divided into year groups for some subjects now and there is a big emphasis on vocabulary, grammar and punctuation. However, our aim is to still try and link subject areas together and teach the children in a cross-curricular way, this makes the learning more meaningful. For example, the children may be doing a piece of art work which relates to a geographical topic.

#### Maths for Year 3 and 4

- Formal multiplication
- Learning times tables
- Measures of distance and time
- Solving problems, finding the difference
- Sorting shape
- Fractions and decimals

#### Maths for Year 5 and 6

- Solving problems using the four operations
- Co-ordinates
- Learning times tables
- Geometry (angles)
- Deeper understanding of algebra
- Fractions, decimals and percentages
- Revision for end of year assessments

# <u>English</u>

- Poetry by Kipling
- Story writing focusing on Myths
- Looking at non-fiction texts on the Antarctic
- Report writing linked to science
- Reading and writing biographies based around the life of Shackleton

#### Vocabulary, Grammar & Punctuation for Year 3 and 4

- Understanding tenses
- Using 'an' or 'a'
- Prepositions
- Prefixes
- Word families
- Paragraphs

# Vocabulary, Grammar & Punctuation for Year 5 and 6

- Parenthesis
- Formal speech
- Prefixes
- Advanced punctuation hyphens, semi-colons, colons
- Paragraphs
- Bullet points

# PE (Physical Education)

• Dance, Netball, Multiskills



## <u>Science</u>

- Forces
- Magnets

# <u>Computing</u>

- Research & communication
- Computer networks
- Flowol input & output

#### Humanities (History/Geography)

- Human and Physical Geography exploring climate zones, biomes,
- Rivers, mountains and the water cycle

## <u>Art/ Design technology</u>

- Textiles/collage using the theme of frozen landscapes
- Art on your doorstep
- Pastel and chalk
- Impressionists
- Portraiture
- Cooking fish
- Sculpting ice

# RE (Religious Education)

- Introducing Sikhism
- The importance of the Gurdwara

#### <u>Music</u>

- Stringed instruments and simple melodies
- Modern composers such as Glass and Reich
- Mathematical notation

# PSHE (Personal, Social and Health Education)

- New beginnings
- Caring for others
- Getting help, dealing with worries
- Developing healthy lifestyles
- Focus nutrition and exercise

#### <u>Spanish</u>

Seasons, months of the year, colours and animals



