# **Explore**

# Is our world changing?

# Year 1 and 2 - Autumn Term 2025

Hook: What was Pangaea?

**Celebration of Learning:** Creating snow vehicles

# As Religious theologists we will be:

### Christianity

- Christian places of worship.
- The Nativity Story.
- Learning about the features of a Church.

#### Hinduism

- -Diwali —festival of lights
- -To know how Diwali is celebrated in a Hindu home

# As Sport People we will be:

-Ball Skills

Dance

Fitness

# As Computer Scientists we will be:

**-**E-safety

Know who to speak to if someone online makes you feel uncomfortable.

Keep personal information safe

Be respectful online

## As Human Citizens we will be:

- -Class charter and class expectations
- Zones of regulation
- JONK dispositions and values JIGSAW
- -Being me in my world
- -Celebrating differences

## As Scientists we will be:

- What humans and animals need for survival
- Habitats
- Animal adaptations
- Food chains
- Melting

# As Designers in DT we will be:

Designing and creating vehicles to help a polar bear get home

- Explore axles and wheels
- Devising success criteria
- Evaluating and improving initial designs
  Exploring nutrition and eating a balanced diet.
  Food preparation skills

Designing and making a healthy treat.

# As Geographers we will be:

- Naming and locating the 7 continents
- Naming and locating the 5 oceans
- Exploring features of our local environment and comparing with a non-European country.
- Distinguishing between human and physical features.
- -Learning about climate change and pollution. Exploring change.

## Year 1 Phonics

- Revisiting phase 3 sounds
- Learning phase 5 sounds that have been touched on in Reception
- Harder to read and spell words
- Segmenting and blending words

# As Mathematicians Year 1 will be ...

# Number—place value

Sorting, counting, representing objects

One more, one less

Counting backwards within 10

Greater, less than, equal to

Comparing and Ordering numbers

# Number—addition and subtraction

Parts Whole model

Number bons to 10

addition

Subtraction

Fact families

## <u>Shape</u>

Recognising and sorting 3D shapes

Recognising and sorting 2D shapes

Patterns with 2D and 3D shapes

# Year 1 English

- Books: Leaf and Boogie Bear
- Writing simple sentences using our sounds
- Learning about and applying features of a sentence in our writing (capital letters, finger spaces, full stops)
- Developing our vocabulary to write about a given topic
- Developing our handwriting (forming letters correctly, pencil grip and size of letters)

# Year 2 Phonics and SPAG

# Spelling, Punctuation and Grammar (SPAG)

- Contractions (e.g.can't), -dge, -ge, silent letters (k, w,g), soft c and le

### As Mathematicians Year 2 will be ...

## Number-place value - Place value

Counting in 2s, 5s, 10s and 3s

Recognising tens and ones

Partition number to 100

Writing numbers in words

Using a number line

### Number—addition and subtraction

Fact families to 20

Bonds to 100 (tens)

Add and subtract ones, 10s—including bridging 10s

Add by making 10

### <u>Shape</u>

- -2D and 3D shapes and their properties.
- -Symmetry in shapes and in patterns.

# Year 2 English

- Books: Leaf and Boogie Bear
- Creating adventure stories using exciting, descriptive vocabulary and conjunctions to extend our sentences.
- -Exploring the features of non-fiction texts, taking notes and writing reports.
- Learning about the four different sentence types and when we would use each of them within our own writing.
- Reading and performing poetry and using frames to write our own poetry.