



Respect Resilience Responsibility

Curriculum Information for Year 2

This term we will ...

Maths

Learn how to:

- Recognise the value of each digit in two-digit numbers
- Read, write and order numbers to 100
- Add three 1-digit numbers
- Add and subtract ones or tens from any two-digit number
- Add and subtract 2 two-digit numbers
- Count on and back in 2s, 3s, 5s and 10s
- Recognise and sort 2-D and 3-D shapes
- Count sides and vertices on 2-D shapes
- Count faces, edges and vertices on 3-D shapes
- Recognise lines of symmetry

Science

Learn about living things and their habitats by:

- Finding out about Mrs Gren and the seven characteristics of living things
- Exploring that living things are suited to the habitats in which they live
- Describing how animals obtain their food from plants and other animals

Learn about animals including humans by:

- Noticing that animals, including humans, have offspring which grow into adults
- Finding out and describing the basic needs of animals, including humans, for survival

English

Listen to and read daily stories/poems to enhance our enjoyment of books.

Through Sounds-Write learn that:

- Letters are symbols (spellings) that represent sounds
- A sound may be spelled by 1, 2, 3 or 4 letters
- The same sound can be spelled in more than one way
- Many spellings can represent more than one sound
- We can blend sounds to read and segment words into sounds for spelling

Learn how to:

Write to inform and entertain, by writing animal fact files, instructions and descriptions

Learn how to:

- Write sentences using noun phrases, conjunctions (and, but, or) and proper nouns

Computing

Learn about:

- Information technology around us including identifying IT and how its responsible use improves our world
- Digital photography including capturing and changing digital photographs for different purposes

P.E.

Learn about:

- Tag rugby by developing movement and ball handling skills
- Athletics by developing jumping and throwing skills

History

Learn about:

- Events beyond living memory — The Great Fire of London
- The cause and effect of The Great Fire of London
- The chronology of the events of the days of the fire

Art

Learn about:

- How to use a range of mark makers to create a variety of effects
- How to select colours and painting tools to express feelings

Geography

Learn about:

- Guisborough and Morogoro in Tanzania
- The human and physical features of both places
- The similarities and differences of these places

D.T. -Textiles

Learn about:

- How to cut shapes using a template
- How to use a template to create a pattern

D.T. - Food and Nutrition

Learn about:

- Why vegetables are important to our health
- How to prepare a range of vegetables

R.E.

Learn about:

- How and why Christians care for others
- How and why Jews celebrate Sukkot
- Why Christmas is a special time for Christians
- Why Christmas is a festival of light

Music

Learn:

- Simple rhymes in time
- Action songs
- To recognise and keep a beat

P.S.H.E.

Learn about:

- Wellbeing and emotional regulation practices
- How to stay safe online
- Understanding similarities and differences in people