

English

Class Books: *Climate Change and how we'll fix it. The Explorer.*

Non-fiction - Persuasive writing on environmental issues and non-chronological reports. Fiction – Adventure stories – character development. Poetry of R Long. Grammar - revision of paragraphs, dialogue, fronted adverbials, apostrophes, inverted commas.

Computing

Programming: Coding with scratch and python – weather station project.

Physical Computing with Crumble devices.

Communication through podcasting: Search for 'Steeple Morden Primary News' in your podcasting app.

History

The Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor.

Art & Design

Children will develop their weaving and colouring fabric skills. Introducing the skill of stitching. Based on the work of Claire Louise Mather and Hannah Rae, children will create art tied to the local environment.

Visits & Special Events

Refer to the 'Star,' the 'Year Ahead' booklet for more information. Year 4 will take part in 'Mini Olympics' in Cambridge. There may be a KS2 sports morning in school and the School Fete may happen at the beginning of July. This term we also hope to hold a class assembly for parents to attend TBA.

Science

Living things and their Habitat: use of classification keys to help group, identify and name living things.

Animals including humans: describe the simple functions of the digestive system in humans. Identify the different types of teeth in humans and their simple functions.

PSHE (Personal, Social & Health Education)

Healthy & Safer Lifestyles: Relationships and Sex Education - What are the main stages of the human life cycle?

Healthy & Safer Lifestyles: Drug Education - What medical & legal drugs do I know about?

RE (Religious Education)

Salvation: Jesus' death and resurrection.

Sikhism: Equality - How do Sikhs put their beliefs about equality into practice?

Music

Connecting Notes and feelings – how does music shape our way of life?

Purpose, Expression and Identity. How does music connect us with the environment?

Mathematics

Number – decimals, place value.

Measurement - money, time.

Statistics

Geometry - Properties of Shape Perimeter.

Mental multiplication and division (use of 'Tackling Tables' cards at home will help increase speed of recall).

PE (Physical Education)

Cricket and athletics.

Dance using natural world theme.

Geography

Examine how we use natural resources in the UK to generate energy. E.g. solar panels and wind farms. Explore evidence for climate change. Use OS maps on a walk to Guilden Morden.

Design Technology

Designing and building instruments to help us record the weather. Healthy snacks (vegetarian food) – crudité and dips and baked spring rolls.

Languages

Asking questions in Mandarin and asking for food and describing animals.

Fragile Planet

Year 4 – Summer 2023