

# Emmer Green Primary School Termly Curriculum Overview



# English

## Writing an example of the following:

- Holes by Louis Sachar Narrative (writing a short story).
- Promotional leaflet/holiday brochure.
- Balanced argument.
- Explanation text.
- Formal letter.

Revision of reading comprehension skills (ERIC). Revision of all areas of SPAG including:

- · Spelling rules.
- Punctuation, including speech rules.
- Grammatical word classes (verbs, nouns, etc.)
- Vocabulary, verb forms and tenses.

### You can help your child at home by:

Regular reading, revising the spellings your child has learned this year and the Year 5/6 Word List, completing weekly reading comprehensions (including Read Theory) and creative writing.

## **Mathematics**

#### Revision

**Geometry:** angles, co-ordinates, area, perimeter & volume.

Fractions: fractions, decimals & percentages,

word problems, equivalent fractions.

Statistics: mean, pie charts. Number: the four operations.

You can help your child at home by:

Learning times tables, using Mathletics and

completing maths homework.

# Year 6 Summer 2023

# Topic—History / Geography

## Geography - Our Planet

- Describe and understand key aspects of physical geography including the water cycle.
- Understand a river system from the source to the mouth and explore the different features, e.g. meander and oxbow lake.
- How Jamaica's climate affects the people living there.
- How hurricanes are formed and the affect they can have on people living in Jamaica.
- Coastline erosion, beach formation and how caves, arches and stacks are formed.
- Describe and understand key aspects of human geography including the distribution of natural resources including energy, minerals and water.
- Jamaica's exports.
- Use 4 and 6 figure grid references, symbols and key (including OS maps).

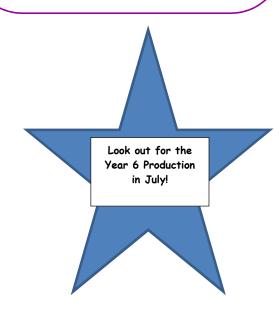
## Science

#### **Evolution and Inheritance**

- Fossils and Mary Anning.
- Adaptations.
- Darwin, Wallace and Mendal and the theory of evolution.

#### Living things and their habitats:

- Describe how living things are classified into groups according to common observable characteristics.
- Give reasons for classifying plants and animals based on specific characteristics.





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Year 6 Summer 2023



# Computing

#### Data and Information - Spreadsheets

- Collecting data.
- Formatting a spreadsheet.
- Planning an event.

#### Programming - Sensing

• Design and program sensors.

## Art

#### Sculpture

 Make masks from a range of cultures and traditions.

## Knowledge of artists

Looking at the work of William Morris.

# Modern Foreign Language (French)

#### Our Home and Our Planet

- Describing in more detail: ourselves, where we live and our home.
- Revision of masculine, feminine and use of adjectives.
- Exploring language around sustainability and our planet.

# Religious Education

## Belonging

#### Islam

 To what extent does participating in worship and/or prayer generate a sense of belonging?

#### Christianity

 To what extent does participating in worship and/or prayer generate a sense of belonging?

# Physical Education

#### Outdoor PE

Athletics, striking and fielding games:

- Athletics.
- Kwik Cricket
- Tennis.
- Rounders.

# Music

#### Music through the Decades

- Music from the 1920s to the 1990s.
- Explore different styles and genres from each decade.

# Personal Social and Health

#### Changing Me -

- Personal boundaries Changes that happen to the body during puberty.
- Puberty and emotions Looking at how thoughts and feelings change during puberty.
- Body image Looking at things that influence how we feel about our bodies.
- Loving Relationships Understand what a loving relationship is and the many types of relationships (including marriage and hetero/homosexual).

# Design Technology

### Design and make a rollercoaster

- Research and design a range of interesting, useful and appealing products that are aimed at certain people or groups.
- Select from and use a wider range of materials, including construction materials, textiles and ingredients, according to how useful and attractive they are.
- Build structures and explore how they can be made stronger, stiffer and steadier.