

Term: Summer 2 Year: 2018/2019 Teacher: R Griffiths Year Group: 5

TOPIC: Living Things and their Habitats

Religious Education

- Salvation
- What did Jesus do to save human beings?
- To remember Jesus' death and resurrection throughout the year - particularly through the celebration of Communion/Mass/Eucharist/Lord's Supper
- To discuss whether Jesus' death was a punishment or a sacrifice for Christians
- To reflect on modern-day Christians who make sacrifices to follow Jesus

Seasonal Enrichment

Use of the outdoor areas to investigate animals and their habitats – science link

COMPUTING

- Networks

- Understand computer networks including the internet; how they can provide multiple services, such as the world wide web; and the opportunities they offer for communication and collaboration
- Use technology safely, respectfully and responsibly

PE

Yoga

develop flexibility, strength, technique, control and balance

ART AND DESIGN

- Lelant Show Entries

- Create 2 age appropriate entries into the annual Lelant Show.

GEOGRAPHY

- Geographical skills and fieldwork
- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world
- use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies

English & Spelling / Grammar

- Daily spelling practice following KS2 spelling rules
- Daily whole class guided reading focus on vocabulary, inference, prediction, explanation, retrieval, and summarising / sequencing using high quality fiction and non-fiction texts – myth based
- Plan, draft, write, evaluate and edit a variety of writing
- Researching animals and writing a non-chronological report about a chosen habitat
- Cohesive, organisational and presentational devices
- Complete a persuasive advert holiday advert for a specific holiday habitat
- Formality
- Audience appeal and impact



MATHS

- Fractions (including decimals and percentages) -

compare and order fractions whose denominators are all multiples of the same number

identify, name and write equivalent fractions of a given fraction, represented visually, including tenths and hundredths

recognise mixed numbers and improper fractions and convert from one form to the other

add and subtract fractions with the same denominator, and denominators that are multiples of the same number

multiply proper fractions and mixed numbers by whole numbers, supported by materials and diagrams

read and write decimal numbers as fraction

recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents

round decimals with 2 decimal places to the nearest whole number and to 1 decimal place

read, write, order and compare numbers with up to 3 decimal places

solve problems involving number up to 3 decimal places

recognise the per cent symbol (%) and understand that per cent relates to 'number of parts per 100', and write percentages as a fraction with denominator 100, and as a decimal fraction

• solve problems which require knowing percentage and decimal equivalents

SCIENCE

- Living Things and their Habitats
- describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird.
- describe the life process of reproduction in some plants and animals.
- describe the changes as humans develop to old age.

SPIRITUALITY

- Outdoor learning -

maths/science/outdoor investigations

- Window and mirror links to science awe and wonder moments for Living Things and their Habitats
- Links to 3 school values forgiveness, respect, friendship
- Links to current Building Learning Power - imagination

BRITISH VALUES

- **Democracy** school council opportunities
- **Mutual respect** is at the heart of our values. Children learn that their behaviours influence their own rights and those of others
- BLP skills imagination