

St. Anne's Catholic Primary School

Year 5 Knowledge Organiser

'Galilee to Jerusalem'

"Loving God In All We Do."



The "Galilee to Jerusalem" topic is about ...

The Earth in space—it is primarily a Science based topic. The children will be learning about planet Earth, The Milky Way and the Solar System.

We will build on their prior knowledge beginning with the movement of the Earth, and other planets, relative to the Sun in the solar system, and learning the order of the planets from the Sun.

Prior Learning

Driver Subject—Geography

To understand what it is like to live in the Arctic compared to the UK (population, jobs and tourism)

To record and explain physical features of the Arctic. (different ice forms)

To identify the location of the Arctic Circle. (in relation to the North/South Pole, Equator, N/S hemisphere, Arctic and Antarctica).

Our Current Learning

We will learn all about Earth, the planets and our solar system. Also we will know about the history of space travel and the 'Space Race' We will explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object. Also we will articulate and explain findings from our research using scientific knowledge, vocab and understanding.

Vocabulary

Science

space, Solar System, Universe, galaxies, Milky Way, asteroids, meteors, stars, constellations.

Design & Technology

design, investigation, 3-D models, joins, joints, levers, construction.

<u>Art & Design</u>

sculpture, model, scale, materials, media, observations.

Computing

passwords, online safety, security, acceptable / unacceptable behaviour, report concerns, cyber bullying, appropriate content.

French

Café, legumes, fruit, orange, pommes, Je voudrais

C'est combine, tiens

<u>PE</u>

Forehand, backhand, serve, volley, smash

PSHE

Relationships, qualities, skills



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RE

We will be looking at Mission and self-sacrifice. We will study the church and our diocese to see their mission and link to our mission in life. We will study famous people who have sacrificed themselves for others.

Wider curriculum learning

PE— Monday—PE in school Wednesday—PE in school.

Art— We will design and create an alien planet out of mod-rock.

Design and Technology—We will design and create a spaceship or rocket with moving parts.

French—We shall be learning to shop in cafes and food restaurants/markets.

Geography—We shall be looking at Ordnance Survey maps and using 4 or 6 figure grid references to find locations.

We are going to read a range of texts from:

'The Kid who came from Space' by Ross Welford.

'The Space We're In' by Katya Balen.





Key dates for this half-term

Term dates—Monday 6th January—Thursday 13th February

INSET Days— Friday 14th February

PE Days— Monday and Wednesday

Bikeability— March 10th-26th—the year group will be split into 3 groups—each group will do 3 days.

Homework—Spellings, multiplication tables, TT Rockstars and Century to be in every Friday.

Stay and pray—14th March