

Spring 1: Year 6

Learning Certainties

Determined
Flexible

Enrichment opportunities

Bike-ability (cycling proficiency)
Junior Citizenship



English

The Titanic Detective Agency by Lindsay Littleton

Newspaper article
Balanced argument

Skellig (guided reading)

Maths

Number: Ratio

- Use ratio language/ ratio symbol
- Ratio and fractions
- Scale factors
- Ratio and proportion problems

Number: Algebra

- 1- and 2-step function machines
- Expressions, substitution and formulae
- Forming equations
- 1- and 2-step equations with up to 2 unknowns

Number: Decimals

- Round, add and subtract decimals
- Multiply/ divide decimals by 10, 100 and 1000
- Multiply/ divide decimals by integers in context

RE

What is Wisdom?

- To understand the difference between knowledge and wisdom
- To explore some of the book of Proverbs and how Christians can use the guidance they read to enable them to gain wisdom
- To consider and think about what wisdom means to us as individuals

Spirituality:

- Respect, empathy and sensitivity towards all people
- Reflection of our own and others' beliefs, values and experiences

Science

Evolution and inheritance

- Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago
- Recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents
- Identify how animals and plants are adapted to suit their environment and that adaptation may lead to evolution.
- Research Darwin, Wallace, Mendel and Anning.

Spirituality:

- Big questions

Geography

Threads: Location, Weather and Climate, Map Work Trade

- Exploring how goods and services are traded internationally
- Identifying the UK's trade links today and in the past, recognising imported and exported goods
- Identifying the benefits of trading internationally as well as the risks
- The importance of fair trade in a global market

Spirituality:

- God's creation
- Our impact on the Earth through kindness for our world

ART/ DT

Drawing: Make my voice heard

Spirituality:

- Appreciation for the world around us
- Potential to discover and create more about His world

French

In my French house

Spirituality:

- Nationhood and inclusivity
- Communication to break boundaries

PE

Body Management – yoga and gymnastics Games – invasion (basketball)

Spirituality:

- Endurance to overcome setbacks
- Fairness and respect to all

Computing

Variables in games

Exploring variables when designing and coding a game.

Spirituality:

- Understanding the modern world

Music

Band lab, music software

Spirituality:

- Congregation and celebration
- Emotional expression

PSHE

Dreams and goals

Spirituality:

- Using words and actions to make a difference
- Community

“Encouraging every child to reach their full potential – nurtured and supported in a Christian community that lives and learns by the values of Love, Compassion and Respect”.

John 13:34 “Love one another as I have loved you.”