TIME TRAVELLERS

'SANDS OF TIME'

Y6 Autumn Term Curriculum Map

Our Big Question:

What does it mean to live a good life?

WRITING

Key Texts -The London Eye Mystery by Siobhan Dowd Pig Heart Boy by Malorie Blackman

Writing Purposes -

To entertain – narrative, poetry To inform – newspaper report, diary entry, instructions To discuss – balanced argument

MATHS

READING

Complete Comprehension Units:

Unit 4 – The British (serves 60 million)

Unit 1 - Who Let the Gods out?

Unit 2 – To Asgard!

Unit 5 – War Horse

Unit 7 – Sky Song

Unit 6 – For the Fallen

Unit 3 – Hidden Figures

White Rose Maths Units:

Number – (Number & Place Value) Number – (Addition, subtraction, multiplication & division) Number – (Fractions) Measurement – (Time)

*Scientific enquiry will run alonaside all science units

SCIENCE

Electricity:

Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit

Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches

Use recognised symbols when representing a simple circuit in a diagram (study Steve Jobs).

Animals including humans:

Identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood (study Dr Daniel Hale Williams).

Recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function (study scientist Marie Maynard Daly).

Describe the ways in which nutrients and water are transported within animals, including humans.

RELIGIOUS EDUCATION

Understanding Christianity Unit: What would Jesus do? (Gospel)

Understanding Christianity Unit:

What kind of king is Jesus? (Kingdom of God)

Key words:

Commandments Father Transformation Son Sermon Miracle Sacrament Discipleship Gospel Sermon

To entertain- story

Holy Spirit Pentecost Fellowship Body of Christ Comforter Fruit of the Spirit Virtues Parish Inaugurated Unjust

Prior Knowledge:

The good news is not just about setting an example for good behaviour. Christians believe that they should bring this good news to life.

Jesus told many parables which suggest that God's rule has begun, through Jesus, and through Christians. Many Christians try to extend the Kingdom of God by challenging unjust social structures in their locality and in the world.

British and/or School Values: **Respect & Tolerance & Individual Liberty** Joy. Integrity & Fellowship

TIME TRAVELLERS

'SANDS OF TIME'

Y6 Autumn Term Curriculum map

Our Big Question:

What does it mean to live a good life?

<u>HISTORY</u>

Focus: Ancient Egypt

The achievements of the earliest civilizations- an overview of where and when the first civilizations appeared is required.

Focusses will be on:

Achievements Housing Society Food Entertainment Beliefs

British and/or School Values: Respect & Tolerance Fellowship

GEOGRAPHY Focus: Egypt

Describe and understand key aspects of physical geography, including: rivers – Focus on the River Nile

Describe and understand key aspects of human geography, including: types of settlement and land use, and the distribution of natural resources including food and water.

Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.

<u>PSHE</u>

JIGSAW – BEING ME IN MY WORLD Identifying goals for the year Global citizenship Children's universal rights Feeling welcome and valued Choices, consequences and rewards Group dynamics Democracy, having a voice Anti-social behaviour Role-modelling

JIGSAW – CELEBRATING DIFFERENCES Perceptions of normality Understanding disability Power struggles Understanding bullying Inclusion/exclusion Differences as conflict, difference as celebration Empathy British and/or School Values: Respect & Tolerance, Individual Liberty, Rule of Law & Democracy Fellowship

<u>PE</u>

Real P.E/GYM Scheme – Unit 1 - Personal Unit 2 – Social (GYM)

Games -Autumn 1-Netball Autumn 2-Tag Rugby

British and/or School Values: Individual Liberty Joy & Fellowship

DESIGN & TECHNOLOGY

STEM unit - What sort of light will work for you?

Children will learn to think about the requirements of a light for a particular purpose in terms of: – what it should look like and – how it might work;

They will investigate the performance and working of existing torches, some techniques for constructing simple circuit learn about switches, batteries and light bulbs and how these can be arranged to provide lighting.

<u>ART</u>

'2D drawing to 3D making' - Lubaina Himid, Claire Harrup

'Activism' – Luba Lukova, Faith Ringgold, Shepard Fairey

British and/or School Values: Individual Liberty

MUSIC

Charanga Music Scheme I'll Be There – (The Jackson Five pop)

Classroom Jazz 2 - (blues)

British and/or School Values:

Joy

TIME TRAVELLERS

'SANDS OF TIME'

Y6 Autumn Term Curriculum map

Our Big Question:

What does it mean to live a good life?

MFL: SPANISH

Language Angels Scheme: Phonics 3 Do you have a pet? COMPUTING
Purple Mash Scheme -

6.1 Coding6.5 Text Adventures

Social, Moral, Spiritual, Cultural Opportunities

Remembrance Day Anti Bullying Week Christmas & the Nativity Harvest Festival

British and/or School Values: Respect and Tolerance, Individual Liberty Joy, Integrity, Fellowship

ALL GOD'S CREATIONS

'SYSTEMS OF JUSTICE'

Y6 Spring Term Curriculum Map

Our Big Question:

What does it mean to succeed?

WRITING

Key Texts – Clockwork by Philip Pullman Alma The Origin of Species by Sabina Radeba

Writing Purposes -

To entertain – setting description, suspense narrative, playscripts To inform – biography To persuade - brochure

MATHS

White Rose Maths Units:

Number – (Ratio) Number – (Algebra) Number – (Decimals) Number – (Fractions, Decimals and Percentages) Measurement – (Area, perimeter and volume) Statistics

SCIENCE

Evolution:

Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago (study scientist Mary Leakey).

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 in different ways and that adaptation may lead to evolution.

Living Things and their Habitats:

Describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences, including micro-organisms, plants and animals

Give reasons for classifying plants and animals based on specific characteristics (study scientist Libbie Hyman).

*Scientific enquiry will run alongside all science units

READING

Complete Comprehension Units: Unit 8 - Tin Unit 9 – The Wonderful Wizard of Oz Unit 10 – Welcome to Nowhere Unit 11 – Malala Yousafzai: 'Nobel Award Is for All the Voiceless Children' Unit 12 – The Crooked Sixpence Unit 13 – Cogheart Unit 14 – Alice's Adventures in Wonderland

RELIGIOUS EDUCATION

Understanding Christianity Unit: Creation and Science: Conflicting or Complimentary? (Creation)

Understanding Christianity Unit: What difference does the resurrection make for Christians? (Salvation)

Key words:

Creation God Contemporary Scientific Controversy Conflict Interpretations Cosmology Evolution

Prior knowledge:

There is much debate and some controversy around creation. The discoveries of science make Christians wonder even more about the power and majesty of the Creator.

Know that Salvation is the restoration of humans' relationship with God. The Gospels give accounts of Jesus' death and resurrection. Jesus' resurrection confirms to Christians that Jesus is the incarnate Son of God, but also that death is not the end.

British and/or School Values:

Respect & Tolerance & Individual Liberty Joy, Integrity & Fellowship

ALL GOD'S CREATIONS

'SYSTEMS OF JUSTICE'

Y6 Spring Term Curriculum Map

Our Big Question:

What does it mean to succeed?

HISTORY

Focus: Crime and Punishment

A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066.

Changes in an aspect of social history, such as crime and punishment from the Anglo-Saxons to the present.

British and/or School Values: Respect & Tolerance Fellowship

<u>GEOGRAPHY</u>

Focus: Crime and Punishment

Name and locate counties and cities where Anglo Saxons to the present were situated, considering their geographical regions and their identifying human and physical characteristics.

How did punishments vary depending on where you lived?

Locational knowledge - identify key physical features of areas in the UK (hills, mountains, coasts, rivers) and know how these aspects have helped to change aspects of life over time

Children will use a UK map to find and locate Nottingham and Sherwood Forest. Why would Sherwood Forest have been used by Robin Hood? How do we think this forest has changed overtime?

<u>PSHE</u>

JIGSAW – DREAMS AND GOALS Personal learning goals, in and out of school Success criteria Emotions in success Making a difference in the world Motivation Recognising achievements Compliments JIGSAW - HEALTHY ME Taking personal responsibility How substances affect the body Exploitation, including 'county lines' and gang culture Emotional and mental health Managing stress

British and/or School Values: Respect & Tolerance, Individual Liberty, Rule of Law & Democracy Fellowship

PE

Real P.E/GYM Scheme – Unit 3 – Cognitive (GYM) Unit 4 – Creative

Games -Spring 1 – REAL Dance Spring 2 – Basketball

British and/or School Values Individual Liberty Joy & Fellowship

DESIGN & TECHNOLOGY

STEM unit - Create a draw-string bag

Children will learn to:

- Explore how textiles are joined and decorated;
- Investigate and analyse materials;
- Design an item and draw pattern pieces
- Measure, mark and cut fabric
- Join fabric pieces by hand sewing
- Sew hems and add design details

ART

'Brave Colour' – Olafur Elaisson

'Exploring Identity' - Yinka Shonibare

British and/or School Values: Individual Liberty

MUSIC

Charanga Music Scheme A New Year Carol – (Benjamin Britten classical)

Happy – (pop songs)

British and/or School Values:

Joy

ALL GOD'S CREATIONS

'SYSTEMS OF JUSTICE'

Y6 Spring Term Curriculum Map

Our Big Question:

What does it mean to succeed?

COMPUTING

<u>MFL: SPANISH</u>

Language Angels Scheme:

Olympics

Purple Mash Scheme – 6.3 Spreadsheet 6.2 Online Safety 6.6 Networks

Social, Moral, Spiritual, Cultural Opportunities

Chinese New Year / Inter Faith / Diwali Online Safety Week World Book Day Mother's Day British Science Week Easter Prayer Space

British and/or School Values: Respect and Tolerance, Individual Liberty Joy, Integrity, Fellowship

INTREPID EXPLORERS

'WHERE IN THE WORLD?'

Y6 Summer Term Curriculum Map

Our Big Question:

Are there limits to a human quest for knowledge?

<u>WRITING</u>

Key Texts – Pandora The Journey by Francesca Sanna If You Find This by Matthew Baker

Writing Purposes -

To entertain – poetry, narrative, character description To inform – newspaper report To persuade - letter

READING

Complete Comprehension Units:

Unit 15 – What's So Special about Shakespeare? Unit 16 – Macbeth Unit 17 – Deforestation for Palm Oil Unit 18 – The Explorer Unit 19 – Pig-Heart Boy Unit 20 – Marius the Giraffe Killed at Copenhagen Zoo Unit 21 – Evolution Revolution

MATHS

White Rose Maths Units: Geometry – (Shape) Geometry – (Position and Direction)

SCIENCE

Light: Recognise that light appears to travel in straight lines

Use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye

Explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes

Use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them

*Scientific enquiry will run alongside all science units

RELIGIOUS EDUCATION

Diocese of Peterborough Syllabus U2.9: What does it mean for Muslims to follow God? (Islam)

Diocese of Peterborough Syllabus U2.11: Why do some people believe in God and some not? (Nonreligious/Secular)

Key words:

Qur'an Muslim God Prophet Muhammad Ramadan pilgrimage mosque sadaqah

Prior knowledge:

Identify and explain Muslim beliefs about God, the Prophet and the Holy Qur'an.

Know ways in which Muslim sources of authority guide Muslim living. Show how Muslims put their beliefs into practice in different ways.

Know the terms 'theist', 'atheist' and 'agnostic'. Christians sometimes disagree about what God is like.

British and/or School Values: Respect & Tolerance & Individual Liberty Joy, Integrity & Fellowship

INTREPID EXPLORERS

'WHERE IN THE WORLD?"

Y6 Summer Term Curriculum Map

Our Big Question:

Are there limits to a human quest for knowledge?

<u>HISTORY</u>

Focus: Mayan Civilisation

A study of a non-European society that provides contrasts with British history (AD900 Mayan vs Anglo-Saxons AD900)

Achievements Housing Society Food Entertainment Beliefs

GEOGRAPHY

Focus: South America

Locate the world's countries, using maps to focus South America concentrating on its environmental regions, key physical and human characteristics, countries, and major cities.

Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night).

Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom and a region in South America

Describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle. **Focus on Mesoamerica**

Describe and understand key aspects of human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water.

Use the 8 points of a compass, 4 and 6-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.

<u>PSHE</u>

JIGSAW – RELATIONSHIPS

Mental health Identifying mental health worries and sources of support Love and loss Managing feelings Power and control Assertiveness Technology safety Take responsibility with technology use

JIGSAW - CHANGING ME

Self-image Body image Puberty and feelings Conception to birth Reflections about change Physical attraction Respect and consent Boyfriends/girlfriends Sexting Transition British and/or School Values: Respect & Tolerance, Individual Liberty, Rule of Law & Democracy

<u>PE</u>

Real P.E/GYM Scheme – Unit 5 – Physical Unit 6 – Health & Fitness

Games -Summer 1 – Athletics Summer 2 – Cricket

British and/or School Values: Individual Liberty, Joy & Fellowship

DESIGN & TECHNOLOGY

STEM unit – Making Bread

Children will make a bread roll that has been designed and made by them. They will need to:

- Investigate examples of bread, flours and decoration to set a criteria;
- Design their bread product;
- Use ICT to support their investigation;
- Learn the science behind yeast;
- Make, knead, prove, shape and cook bread;
- Observe the changes that take place;
 - Evaluate their work.

ART

'Take a Seat' – Yinka Ilori

'Shadow Puppets' - Lottie Reiniger, Matisse

British and/or School Values: Individual Liberty

MUSIC

Charanga Music Scheme:

You've Got a Friend – (Carole King)

Reflect, rewind and replay – (consolidation unit)

British and/or School Values:

Joy

INTREPID EXPLORERS

'WHERE IN THE WORLD?'

Y6 Summer Term Curriculum Map

Our Big Question:

Are there limits to a human quest for knowledge?

<u>MFL: SPANISH</u>

Language Angels Scheme: Clothes **COMPUTING**

Purple Mash Scheme – 6.4 Blogging

6.7 Quizzing

Social, Moral, Spiritual, Cultural Opportunities

Earth Day Mental Health Week Charity Week (National) Rainbow (Pride) Week Sports Day Father's Day Muslim Visitor PGL Residential

British and/or School Values: Respect and Tolerance, Individual Liberty Joy, Integrity, Fellowship