Sunrise Curriculum Spring Sequence - Year 5

Spring 1: Courage - The story of Ruth ... courage to go to a new place and start again. (Ruth 1-4)

Spring 2: Hope - The story of the risen Jesus...hope for new life. (John 20)

'Are humans or nature to be blamed for disasters?'



Y4 – water cycles and where natural resources come from.

Y2 - know hot and cold areas in relation to the Equator.

INTENT

Children will learn about how mountains, volcanoes and earthquakes are formed.

Sequence of lessons:

- 1 I can describe the physical
- 2 I can describe the geographical
- 3 I can explain how mountains are
- ■4 I can understand how volcanoes
- 5 I can explain why people live near
- ■6 I can explain what causes earthquakes and where they are located in the world.

Outcome/composite

Children to complete a case study about an earthquake and tsunami to apply their knowledge

Children to complete end of unit assessment.

Y4- Experience of using measuring, marking out, cutting, joining, shaping and finishing techniques with construction materials. • Basic understanding of what structures are and how they can be made stronger, stiffer and more stable

INTENT

Frame Structures-Sequence of lessons:

Outcome/composite Children will make a waterproof shelter for a doll/action man.

Y4 - different tones using graded pencils, drawing on a range of scales and using a variety of tools and surfaces.

INTENT

Sequence of lessons:

- 1- I can describe facts about
- 2- I can sketch the outline of "The
- 3- I can create a Hokusai landscape
- 4- I can create a print of Hokusai's
- 5- I can use different tones of the
- 6- I can create a volcano landscape
- 7- I can create a volcano print in the

FRENCH

Y4- ask and answer questions; express opinions and respond to those of others.

Y4- Describe people, places, things and actions orally.

INTENT

Children will learn will learn key vocabulary related to holidays, weather and seasons, sports and hobbies.

Sequence of lessons:

- 1 I can write answers to a question, in a

- 4 I can speak a sentence about going on holiday.5 I can answer a question about sports, orally and
- 6 I can answer a question about hobbies, orally and

Outcome/composite

Children will present to the class their hobbies and answer questions from the audience.

INTENT

Sequence of lessons:

- 1 I can respond appropriately to what
- 2 I can use appropriate pronunciation to help others understand me better.
- 3 I can use a dictionary to develop my
- 4 I can follow a simple story.
- 5 I can select key words for descriptions.

SCIENCE

Y4-States of matter, they will have learnt to compare and group materials together, according to whether they are solids, liquids or gases.

INTENT

Children will learn about different materials, their uses and their properties, as well as dissolving, separating mixtures and irreversible changes.

Sequence of lessons:

- 1- I can compare materials
- 2- I can investigate thermal
- 3- I can investigate which
- 4- I can investigate materials which will dissolve.
- 5- I can use different processes to separate mixtures
- 6- I can identify and explain

Outcome/composite Children will complete an experiment which will assess their learning.

Outcome/composite Children will create their own volcano print and collage.

Outcome/composite

Children will write personal presentations about themselves.



Running



Escape from Pompeii-Christina Balit



The book of nature poetry-National Geographic

Reading opportunities across the Sunrise Curriculum



Survivors-David Long and Kerry Hyndman

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'Are humans or nature to be blamed for natural disasters?'



MUSIC

Y4- Listen with attention to detail and recall sounds with increasing aural memory

INTENT

Children will appreciate and understand a wide range of high quality live and recorded music drawn from different traditions.

Hip Hop: Fresh Prince of Bel Air:

- 1- I can identify the piece's
- 2 I can identify the
- 3 I can find the pulse whilst
- 4 I can play instruments
- 5 I can compost a melody

Outcome/composite

Children will contribute to a performance by singing and playing an instrumental part in a hip-hop song.

History

'above and beyond the curriculum'

Y5- In the autumn term they learnt about the similarities and differences between the Ancient Greeks and Romans. Y3- Romans

INTENT

Children will learn about the historical timeline of the eruption of Mount Vesuvius in 79AD.

COMPUTING

Y2 -children created simple programs. Y4 – children create a range of programs, systems and content that accomplish given goals

INTENT

Children will find out vectors are made up of different shapes. They will learn how to use the different drawing tools and how images are created in layers.

Sequence of lessons:

- **3** To use tools to achieve a desired effect.
- 4 To recognise that vector drawings consist
- 5 To group objects to make them easier to
- 6 To evaluate my vector drawing.

Outcome/composite

Children will create their own logo for the classroom using the skills they have learned.

INTENT

nildren will learn how to create simple and complex 3D models. hey will be able to add detail and manipulate 3D models using a friety of tools.

Sequence of lessons:

- 1 I can draw 3D shapes.
- 2 I can add detail to 3D drawings.
- 3 I can add detail to the interior of
- my 3D drawing.

 4 I can add and manipulate 3D
- 5 I can create a complex 3D model.
- 6 I can create a 3D model of my

Outcome/composite

Children will create a 3D model house and evaluate it.

- Y1- Completed Gospel unit- What do Christians believe god it
- Y5- Autumn term incarnation unit- Was Jesus the Messiah? Y3 Judaism unit Autumn term.

INTENT

Children will learn that Christians believe God is omnipotent, omniscient and eternal, and that this means God is worth worshipping.

Sequence of lessons:

- 1- I can understand what if feels like to know

- 4- I can explain how Christians see God as

Outcome/composite

Children will create their own guidelines for living.

INTENT

Sequence of lessons:

- $1-{\sf Give}$ examples of the diversity of people who are
- part of the Jewish community.
 2 I can explain what the Shema means for Jews .
 3 I can give examples of how the Torah is used and
- treated
 4 I can Make connections between the beliefs of
 Jewish people about the sacredness of the Torah and
 how it is scribed and looked after in the synagogue.
 5 I can explain why following Jewish food laws and
 keeping Shabbat is still important to Jewish people
 today
- 6 I can consider and way up the value of Shabbat as a time of rest and a time for worship, community and family for Jewish people and something similar

Outcome/composite

Children will apply their learning to answer the following question: 'Rituals, traditions, stories and celebrations help to keep a community strong.'

PSHE

Jigsaw is based on a spiral curriculum. All puzzles are revisited year on year.

INTENT

1

Children will learn about what they will need to do to achieve their goals in life and compare them to the hopes and dreams of young people from different cultures.

Dreams and Goals:

Outcome/composite

Children will devise an event or activity that could raise money for charity.

Children will learn about the different roles that food and substances can play in people's lives.

Healthy Me

In this Puzzle the class will explain develop eating problems (disorders)

Outcome/composite Children will apply their learning to write a recipe for a Healthy Body

Y4- They would have learnt to develop fielding skills. Select and use simple tactics. Use running, throwing and catching, Communicate, collaborate and compete with each other.

INTENT

Sequence of lessons:

- 1 I can throw and catch accurately.
- 2- I can develop batting techniques.
- 3- I can begin to bowling overarm.
- 4- I can bowl overarm confidently.
- 5- I can play a game of Kwik-Cricket.

Outcome/composite Children will be able to play a game of Kwik-Cricket

INTENT

ldren will learn Refine skills and learn how to communicate

Sequence of lessons:

- 1- I can land correctly, change direction
- 2- I can catch and pass a netball with
- 3- I can use a variety of dodges to move
- 4- I can defend a moving attacker.
- 5- I can use the correct technique to

Outcome/composite

Children will apply their skills to play a game of netball.

Sequence of lessons:

- 1- I can understand what Roman life was like living in Pompeii in 79AD.
- 2 I can create a historical timeline of the eruption of Mount Vesuvius in
- 3 I can write an eyewitness account of the eruption of Vesuvius in 79AD.

Outcome/ composite

Children will apply their knowledge to write an eyewitness account of the eruption of Mount Vesuvius

Curriculum Kernewek

When exploring how cathedrals show what Christians believe about God, we will reflect on the importance of the Cathedral for many who live in Cornwall today. We will consider why people feel attracted to Cornwall as a centre of spirituality and spiritual experience.