Sunrise Curriculum Summer Sequence - Year 4

Summer 1: Hope - The story of the risen Jesus...hope for new life. (John 20) Summer 2: Compassion - The story of The Good Samaritan...caring for others. (Luke 10:30-37) 'Where does it come from?'

where does it come from?				CUKRICULUM
Geography Y4- Children begun exploring physical and human geography in the spring term and will now study this in greater depth focusing on the Mediterranean.	Geography Y4- Children begun exploring physical and human geography in the spring term and will now study this in greater depth focusing on the Mediterranean.	Art Children have experience of sketching using different mediums.	Computing Children have experience of programming platforms such as Scratch.	Music Children will have performed to an audience several times. They will have developed some skills with the glockenspiel in Year 3.
INTENT Introduce children to the water cycle and allows them to explore the processes. Children consider issues surrounding supplying clean drinking water to a growing global population.	INTENT Describe and understand key aspects of economic activity, including trade links.	INTENT Children create their own large scale artwork influenced by an artist.	INTENT To design wrapping paper using programming to create a repeated pattern.	INTENT To play the glockenspiel in time with music.
 Describe and understand key aspects of the water cycle in the context of learning about the changing states of matter. Describe and understand key aspects of the water cycle in the context of explaining the water avela 	 Exciting Start: Fair Trade game to understand the importance of fair trade. 1. To understand how and why trade has become global. 2. To recognise that food bought in our local supermarket comes from different locations all over 	 Sequence of lessons: 1. To study an artist in depth. 2. To discuss my own opinions about an artists work. 3. To replicate some of the pieces of art. 4. To reflect on my art work. 5. To plan my own large scale study. 6. To create my own large scale piece of art work. 	 Sequence of lessons: To identify that accuracy in programming is important To create a program in a text-based language. To explain what 'repeat' means. To modify a count-controlled loop to produce a given outcome. To decompose a task into small steps. To design and create their wrapping paper using repetitions. 	 I can sing the song. I can sing the song and play instrumentals. I can sing the song and improvise. I can perform compositions. I can prepare a performance, I can take part in a performance.
cycle. 3. Describe and understand key aspects of the water cycle in the context of learning about the water treating process.	 the world. 3. To discover the multi-stop journeys different products travel before reaching our shops. 	Outcome/composite To showcase their final large scale artwork. INTENT	Outcome/composite To create a program that uses count-controlled loops to produce a given outcome (wrapping paper).	Outcome/composite Performance- Blackbird. HISTORY In KS1 children developed skills for
4. Describe and understand key aspects of the water cycle in the context of learning about flooding	 4. To discover what products the UK exports, and which countries the UK exports the most to 5. To understand the positive 	Children will create their own repeated patterns influenced by an artist (Patrick Caulfield). Sequence of lessons: 1. To study an artist in depth.	INTENT To use their knowledge to modify and create existing animations and games using repetition.	comparing now and then. INTENT To understand the impact of an event in British history beyond 1066. To develop an understanding of the changes in medicine and hygiene now and then (17 th Century)
5. Describe and understand key aspects of the water cycle in the context of learning about water pollution.	impact that buying fair trade products has on communities in other countries	 2. To discuss my own opinions about an artists work. 3. To explore relief painting. 4. To reflect on my relief paintings and suggest improvements to my work. 	 Sequence of lessons: To develop the use of count-controlled loops. To explain that there are infinite loops and count-controlled loops. To use two or more loops simultaneously. 	 To explain why health and hygiene in C17th was so poor and how a killer disease was spread. To compare two diseases of the 17th
6. Identify other natural resources.	 To understand how the human and physical geography of a country determines its highest- value export. 	 5. To plan my own final print. 6. To create my final print. 	 To use two or more loops simultaneously. To modify an infinite loop in a given program To design a project that includes repetition To create a project that includes repetition 	 Century. To match peoples beliefs about the plague with their actions. To evaluate the effectiveness of 17th century cures and remedies .
Outcome/composite Children contribute to a display to show their learning journey.	Outcome/composite To apply the knowledge they have gained to take part in a fair trade workshop at the Eden Project.	Outcome/composite Children showcase their final prints.	Outcome/composite Children design and create a game which uses repetition for others to play.	 To analyse different explanations of why the plagues came to an end. To research famous C17th scientists and their contribution to our understanding of how the body
PHILIP PULINAN The Firework Makers Daughter Maker Daughter - Phillip	Charlotte's Web-	pross the Sunrise Curriculum	THE GREAT BIG WATER CYCLE ADVENTURE	work. Outcome/composite To create an information poster on a C17th

scientist to celebrate their impact on todays

medicine.

- Phillir Pullman.



E.R White



Sunrise Curriculum Summer Sequence - Year 4

'What do we need to survive in the Amazing Amazon?

RE Children have explored the Holy Spirit as part of the Holy Trinity. Y2-Children have explored what makes some places in Cornwall sacred to believers.

INTENT

To explore how and why do people in Cornwall mark significant events in community life?

Sequence of lessons:

 Talk about special times in life where children feel they belong
 Children research Cornish Festivals.
 Children compare two Cornish festivals from different times of the year and identify similarities and differences between them.
 & S. Explore the current Christian Harvest festivals and how it originated in Morwenstow, Cornwall with Rev. Robert Hawker; find out about Methodist Tea Treats and picnic parties.
 Children make Tea Treats for their Tea Treat afternoon

Outcome/composite. Children host their own Tea Treats service.

Friday'

Sequence of lessons: 1. To understand the events leading up to Passover.

2. Offer suggestions about what the narrative of Judas' betrayal might mean.

3 & 4 Make clear links between the Gospel texts and how Christians remember, celebrate and serve on Maundy Thursday including Holy Communion.

5. I can describe how Christians show their beliefs about Jesus in their everyday lives: for example, prayer, serving, sharing the message and the example of Jesus.

6. Raise questions and suggest answers about how serving and celebrating, remembering and betrayal, trust and standing up for your beliefs might make a difference to how pupils think and live.

Outcome/composite Children will express their response to the big question.

Science

Y1- children have explored the properties of different materials.

INTENT Children will be able to sort solids, liquids and gases and explain the differences between these. They will be able to explain the processes of the

Sequence of lessons:

1 &2. To be able to compare and group materials together, according to whether they are solids, liquids or gases
3. To observe that some materials change state when they are heated or cooled, and measure the temperature at which this happens in degrees Celsius.
4&5 To identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.

Outcome/composite Children are given the opportunity to bakeidentifying the changes of state that they have been learning about within their baking.

INTENT ildren will be able tod escribe sounds using key vocabulary understand how we hear them. They will be able to make predictions about an investigation.

Sequence of lessons: 1. I can describe and explain sound sources 2. I can explain how different sounds travel.

3. I can explore ways to change the pitch of a sound.

4&5. I can investigate ways to absorb sound.

Outcome/composite Children create their own musical unstrument and can talk about how it works and the sound it makes using key vocabulary.

> Curriculum Kernewek Developing understanding of a Cornish festival and

creating Cornish Tea treats



French

Y3- Children will have begun to speak in full sentences and have been developing their pronunciation.

> **INTENT** dren to talk about their hobbies and interests in full sentences.

Sequence of lessons:

1. I can write answers to a question, in a sentence, in the context of seasons and months.

- 2. I can speak a sentence describing the weather.3. I can distinguish masculine and feminine
- nouns and use the correct masculine/feminine form of a preposition. 4. I can speak a sentence about going on
- holiday

5/6. I can answer a question about sports and hobbies orally and in writing.

Outcome/composite

Children will present their ideas orally through an advert/weather report.

INTENT

For children to develop their knowledge of time and number in French to be able to participate in a French Maths lesson.

Sequence of lessons: 1. I can say and write a sentence to tell the time (o'clock and half past).

 2. I can say and write at what time I do things
 3. I can answer and ask a question about a TV schedule.

4. I can say and write a sentence to tell
the time (quarter to and quarter past).
5. To read carefully and show
understanding of words, phrases and
simple writing in the context of reading a
school timetable.

Outcome/composite To listen attentively to spoken language and show understanding by joining in and responding in the context of a maths lesson on time

the emotional aspects of relationships and friendships. With this in mind, children explore jealousy and loss/ bereavement. They identify the emotions associated with these

Relationships

relationship changes, the possible reasons for the change and strategies for coping with the change. The children learn that change is a natural in relationships and they will experience (or may have already experienced) some of these changes. Children revisit skills of negotiation particularly to help manage a change in a relationship. They also learn that sometimes it is better if relationships end, especially if they are causing negative feelings or are unsafe. Children are taught that relationship endings can be amicable.

Learning in this year group starts focusing on

PSHE

Jigsaw is based on a spiral curriculum. All

puzzles are revisited year on year.

INTENT To understand healthy

Changing Me

In this Puzzle bodily changes at puberty are revisited with some additional vocabulary, particularly around menstruation. Sanitary health is taught, including introducing pupils to different sanitary and personal hygiene products. Conception and sexual intercourse are introduced in simple terms so the children understand that a baby is formed by the joining of an ovum and sperm. They also learn that the ovum and sperm carry genetic information that carry personal characteristics. The unit (Puzzle) ends by looking at the feelings associated with change and how to manage these. Children are introduced to Jigsaw's Circle of change model as a strategy for managing future changes

Outcome/composite Of sequence of work. To create their own posters to demonstrate the 'solve it together' technique to support friendships. **PE**

Children will have studied maps in their previous Geography lessons and developed team skills through different games in PE

INTENT

Children will be able to successfully work as part of a team and follow a map with increasing confidence.

Sequence of lessons:

 To work together in small groups, developing problem-solving skills.
 To describe how the body reacts at different times and how this affects performance whilst showing leadership skills.
 To navigate around a space with growing confidence.

4. To read a map with increasing accuracy and confidence and within a time limit.5. To create symbols that are effective for map-reading.

Outcome/composite To take part in outdoor and adventurous activity challenges both individually and within a team (CAMP)

INTENT Children will recap and develop the skills that they have previously explored during

Sequence of lessons:

- 1. To practice existing running, jumping and throwing skills.
- 2. To improve my running technique for sprinting including the sprint finish.
 - To practice relay running.
- 4. To jump for distance

3.

- To learn the pull throw technique.
 To refine my running jumping and
 - throwing skills.

Outcome/composite Children will take part in a series of athletics competitions during sports day.



school time

about within their baking.

e to bakethey have children will pre-