Sunrise Curriculum Autumn Sequence - Year 4

Autumn 1: Friendship - The story of the paralysed man... Friends who go above and beyond to show they care (Luke 5)

Autumn 2: Trust - The story of Mary... Trusting God with the future and doing what's been asked of you. (Luke 1)

"Can you judge a book by it's cover?"



History

Y3- children have studied the Bronze age and Romans and explored the Chronology of these events.

INTENT

To understand Britain's settlements by Anglo Saxons and invasions by the Vikings. Understand the difference between primary and secondary sources of information.

- 1. Understand who the Anglo Saxons were and why they invaded compare this to how people immigrate today.
- 2. Exploring Anglo Saxon villages. What were the settlements like and what was life like in them?
- 3. I can explore Anglo Saxon food and clothing. Look at clothes an Anglo Saxon wore and understand that they were made of natural materials. What food was available
- 4. How did people's lives change with the introduction of Christianity.
- 5. How were Anglo Saxons able to see off the Viking threat?
- 6. To look at the story of Anglo-Saxon King Alfred and Vikings. Consider why the sources may not be reliable. How "Great" was he?

Outcome/composite
Children look at the Dark age of the Saxon
period and put forward the good and bad
parts of this age.

Geography

Children explore Map Skills through the Royal Geographical Society each term.

INTENT

To successfully use 8 points of a compass

Sequence of lessons:

- 1. To explore and label a compass.
- 2. To practice using a compass.
- 3. To use a compass for a purpose.

Outcome/composite
Children use a compass for a purpose.

Geography

Y2 and Y£ Children have studied human features of Geography and will now look in depth of the human geography of trade.

INTENT

Describe and understand key aspects of economic activity, including trade links.

- Trading game to understand the importance of Fair trade and how trade is global.
- 2. To recognise that food bought in our local supermarket comes from different locations all over the world.
- 3. To discover the multi-stop journeys different products travel before reaching our shops.
- 4. To discover what products the UK exports, and which countries the UK exports the most to
- To understand the positive impact that buying fair trade products has on communities in other countries
- 6. To understand how the human and physical geography of a country determines its highest-value export.

Outcome/composite

To apply the knowledge they have gained to take part in a Vikings and Trade at the Maritime Museum

French

Children have worked on their pronunciation and can briefly talk about themselves

INTENT

Children will be able to label and talk about a map in French.

Sequence of lessons:

- To listen carefully and pronounce unfamiliar word with increasing accuracy-Talking about where we live.
- To listen carefully, repeating and responding to key words and phrases children learn about the different areas around town.
- To use familiar sounds and spellings to help recognize more words- in the context of counting in tens.
- 4. To apply knowledge to predict, say and spell (numbers over 10)

Outcome/composite

Children design their own town and engage in role play..

INTENT

Children will follow directions to a place.

Sequence of lessons:

- 1. To tell other people about types of transport.
- 2. To use the verb 'to go' in a simple sentence.

3,4&5

To use my knowledge of actions and directions to give directions.

Outcome/composite
Children work as part of a team to replicate a painting focusing on different sections each.

Science

Y1/Y2 learning about different materials and the properties of these, using increasingly scientific vocabulary to describe them.

INTENT

Children will be able to create a working circuit.

Sequence of lessons:

- 1. To understand precautions to stay safe with electricity.
- 2. To create a working circuit and develop my technical vocabulary
- 3. To predict whether a circuit will work and discuss my findings.4. To classify conductors and
- insulators.5. To create a working switch
- 6. To use my knowledge to problem solve creating a working circuit.

Outcome/composite

Children are 'electricians' fixing problems.

To apply knowledge within a DT lesson.

INTENT

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

Sequence of lessons:

- 1. To describe that sounds are made form vibrations
- 2. To investigate how sound travels looking at the strength of the vibration.3. To explore how high and low sounds
- are created
 4. To investigate how sounds are
 absorbed by making string telephones to
- see how distance affects sound.

 5. To investigate how sounds are
- absorbed. Trying to make sound mufflers.
- 6. To make instruments to play sounds.

Outcome/composite

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

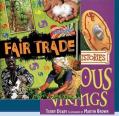
Reading opportunities across the Sunrise Curriculum

Viking World – Robert Macleod



Magazine
Subscription- Aquila
Magazine focused on
the Vikings.

Vicious Vikings-Deary





RE

Children have learnt that Jesus' life comes from the Gospels.

INTENT

To understand what is meant by the Holy Trinity.

Sequence of lessons:

- 1. To give explain what the difference between a Gospel and a letter is.
- 2. Offer suggestions about what texts about Baptism and the Trinity might mean.
- 3 & 4 To describe how Christians show their beliefs about God the Trinity in worship in different ways and in the way that they live.
- 5. I can make links between some Bible texts studied and the idea of God in Christianity.
- 6. I can express my own ideas.

Outcome/composite
Art piece depicting the Trinity

INTENT

To understand other faiths- Hinduism.

Sequence of lessons:

- 1. To understand the key belief about Brahman (God)
- 2. To understand that people can be described in different aspects and link this to Braham.
- 3. To investigate the Trimurti.
- 4. To discuss if the cycle of the Trimurti relevant in the world today. Look for evidence in Rama and Sita
- 5. To investigate different deities and use them to see aspects of Brahman.
- 6. Think about Atman and what this means to people including those who are not Hindu.

Outcome/composite

Children write a response to the 'big question'







Sunrise Curriculum Summer Sequence - Year 4

"Can you judge a book by its cover?"



Computing Children have used Microsoft Word.

INTENT

Sequence of lessons:

- To format images for a purpose
- To use formatting tools to create an effective layout.
- To use the spellcheck tool.
- To insert and format a table.
- To change the page layout for a
- To create hyperlinks within a word document.

Outcome/composite To share their work with others.

Computing

Children have used programming since Y2 and learnt to debug a program

INTENT

Sequence of lessons:

- Introduction to crumble-children explore crumble and compare to
- Children create a simple program in crumble and see it work in the physical world. E.g a flashing light.
- Change the colour and duration of flashing light using sparkles.
- Use their knowledge to design a sequence for a night light and debug as necessary.
- Incorporate their switch into the circuit.
- See DT above.

Outcome/composite.

Children share their creations with Sunrise class.



Children will have explored dance following simple steps and beginning to develop their own.

INTENT

Sequence of lessons:

- 1. Children will be introduced to Bollywood dance linked to their Hinduism unit. They practice and make dances using dances 1-3
- 2. Rehearse and revisit dance moves 1-3 and introduce moves 4 and 6 to practice and create dances with
- 3 Rehearse the Bollywood dance moves 1-5 and introduce moves 6-10 to create dances with.
- 4. Children introduced to the trickier dance style of Street Jazz. They rehearse moves 1-4 and combine them to make dances.
- 5. Children learn the next 3 dance steps of Street dance. Rehearse these and combine to make dances.
- 6. Children learn the last 3 steps of Street Jazz and rehearse them. In groups children take place in a dance off.

Outcome/composite

Perform dances of increasing complexity take part in a dance off.

INTENT

To develop skills in swimming.

Children develop their skills and confidence in a range of strokes.

Children will have 10 x 1 hour swimming lessons at Truro Leisure Centre. Children will be in ability groups (3 groups) and will be taught how to swim by qualified swimming teachers. Higher attaining pupils will develop their stroke technique and will learn how to perform self rescue in the pool.

> Outcome/composite To be able to swim 25m

Music

Children have followed the music scheme for 2 years.

INTENT

Children will appreciate and understand a range of music from Abba. They will learn to sing an Abba song as well as improvise and compose music along side the song.

Mama Mia

- 1.I can learn to sing our class song Mama Mia. Children will focus on their listen and appraise skills to develop rhythm, pulse and pitch.
- 2. I can use musical instruments in my performance of our class song Hey You. Children will build pulse rhythm and pitch using recorders.
- 3. I can improvise with pulse and rhythm. Children will learn to improvise and add an improvisation section to our performance of our class song Mama Mia.
- 4. I can compose a musical section to add to our performance. Children will learn to improvise and add a class composition section to our performance of our class song
- 5&6 I can practice and develop my skills to create a class performance. Children will spend these sessions developing their skills of using the glockenspiels to include more than one note.

Outcome/composite Perform Mama Mia

Glockenspiel 2

- 1) Revisit pieces from Year 3 notes. Play with the notes C, D, E and F
- 2) Exploring pitch of a piece of music that uses the notes C, D, E and F
- 3) Introducing the new note G and use it in a 2 part piece.
- 4) Using the piece Flea fly children will use notes C,D,E and F.
- 5) Using the piece Rigadoon by Purcell children will use the notes C,D, E and F.
- They will learn about Purcell and his music. 6) Decide on piece practice and perform as a

Outcome/composite Perform Mama Mia

Celebrating our Cornish Heritage.

Singing a traditional Cornish Christmas song/carol as part of their carol service to a care home.

Art

Y2: Children made prints on fabric using engraving on styrene. Y3: String and nature

INTENT

To develop printing techniques to use cardboard collagraphy and blend 2 colours

- 1. Children investigate different prints produced using collagraphy. Make a basic stamp.
- Practice a basic print using collagraphy and introducing texture. Evaluate their
- Repeat above allowing children to improve their skill based on their evaluation.
- Introduce how two colours can be blended and experiment.
- Design their final piece based on a theme.
- Complete making their block and print with them

Outcome/composite

Share their final pieces. The children may have an opportunity to use their skills to make a card.

DT

Children have explored making shell structures to hold the electrics. Children understand how electric circuits work and have used computer programming like scratch

INTENT

Understand how electrical circuits can be used in their products. Use a micro controller to apply omputing technology. Design and evaluate product

Sequence of lessons:

- 1. Investigate and evaluate existing night
- Recap simple series circuits with lights can they fix circuits that don't work.
- 3. Investigate making different types of manual switches.
- Design a night light for a child taking into account younger children's ideas
- Order the steps to make their night light and make their shell structure and make this.
- Incorporate their switch and electric circuit (completed in computing see below) into their nightlight and test these with younger children.

Outcome/composite.

Children share their creations with Sunrise class.

PSHE

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

INTENT



Being Me

- 1) Becoming a class team. Understand how our attitudes and actions make a difference. 2)Being a school citizen. Understand who is
- in the school community and take on a role 3) Rights, responsibility and democracy. Understand democracy through the school

council. Contribute to a whole school

- learning charter. 4) Rewards and Consequences. Understand that actions affect myself and others and how rewards and consequence motivate behaviour.
- 5)Our learning charter. Understand how groups make decisions and take on a role to contribute to an overall outcome.
- 6) Owning our learning charter. Understand how democracy and having a voice benefits

Celebrating Difference

- 1) Judging by appearance. Understand we make assumption and learn how to accept people for who they are.
- 2) Understanding influences. Understand what influences us to make assumptions and question why you think what I do about
- 3) Understanding Bullying. Know that bullying is hard to spot and know how it might feel to witness or be a target of
- 4) Problem solving. Understand why a witness may join in with bullying. Try to solve a bullying problem.
- 5) Special Me. Identify what is special about me and like and respect the unique features of my appearance.
- 6) Celebrate difference. Discuss how our first impressions of people changed and explain why its good to accept people for who they are.

Outcome/composite

Take ownership of their learning charter Describe how first impressions can change