

Ainsdale St. John's

Whole School Curriculum Objectives Summer 1 (2024)



Year: Reception

Term: Summer 1

Writing

Focus Text: Supertato

Use phonic knowledge to write words in ways that match spoken sounds Write simple sentences which can be read by themselves and others (applying taught phonic sounds)

Apply taught digraphs into writing

Begin to write words with adjacent consonants

Spell some common irregular words

Use key features of narrative in own writing

Have an awareness of a capital letter and full stop when writing a simple sentence

Maths

Number: To 20 and Beyond Number bonds to 10 - ten frame Number bonds to 10 – part whole model Adding by counting on Taking away by counting back Grouping and sharing

Measure: To 20 and Beyond / First Then Now Spatial reasoning 1& 2 Making / exploring more complex patterns Match, rotate, manipulate Compose and decompose

RE

Friendship

Explore the meaning of friendship, how we make friends and why friends are important Know about Jesus making friends, how he made friends and who he chose

Special Places

Begin to develop understanding of a place being considered as a special/holy place where believers go to worship

Humanities

Explain some similarities and differences between life in this country and life in other countries

Draw on own knowledge from stories and non-fiction texts

Art & Design

DT

Explore different materials freely, in order to develop their ideas about how to use them and what to make

Develop their own ideas and then decide which materials to use to express them Join different materials and explore different textures

Explore, use and refine a variety of artistic effects to express their ideas and feelings Through painting, drawing, sketching, progress towards a more fluent style of moving, with developing control and grace

Music

<u>Transport</u> Explore the sounds of different types of vehicles Explore and mimic the sounds of a train Explore sounds heard on and around boats Interpret symbols to reflect a car's journey Demonstrate simple rhythms on an instrument

PE / Physical Development

Gymnastics

Copy and create shapes with your body Create shapes whilst on apparatus Develop balancing and taking weight on different body parts Develop jumping and landing safely Develop rocking and rolling Copy and create short sequences linking actions together

<u>Fundamentals 2</u> Develop balancing Develop running and stopping Develop changing direction Develop jumping Develop hopping Explore different ways to travel using equipment

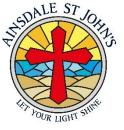
Personal, Social and Emotional Development

No Outsiders text - To celebrate my family – Mommy, Mama and Me Zones of Regulation

Taking on challenges

Understand why we have rules (Why do we have rules?) Understand the importance of persistence in the face of challenge and developing confidence in their own ability to solve problems (Building towers) Understand the importance of perseverance in the face of challenge (Team races)

myHappymind unit - Relate



Year: 1

Term: Summer 1

Reading

Focus Text: It was a Dark and Stormy Night by Janet and Allan Ahlberg Appreciates rhymes and poems Recites some rhymes and poems by heart Discusses word meanings, linking new meanings to those already known Makes inferences on the basis of what is being said and done Predicts what might happen on the basis of what has been read so far Participates in discussion about what has been read Explains clearly understanding of what is read

Spoken Language

Builds vocabulary Articulates and justifies answers Gives well-structured descriptions, explanations and narratives Participates in discussions, presentations, performances, role play, improvisations and debates

Writing

Focus Text: Toys in Space by Mini Grey Written Outcome: Fiction – Story based on same structure Orally composes a sentence before writing it Writes key words and new vocabulary Uses some simple description to describe a character or setting Begins to link ideas by subject or pronoun Combines words to make single clause sentence Uses and to join words and clauses Uses capital letters for names of people and places Uses punctuation in some sentences: Some full stops and capital letters. Some question marks. Some exclamation marks Uses suffixes (-ed) for past tense endings with no change to the root Uses the prefix -un e.g. unhappy

Maths

Number: Multiplication and Division Counts in 2s,10s and 5s Recognises equal groups Adds equal groups Makes arrays Makes doubles Makes equal groups - grouping Makes equal groups - sharing

Number: Fractions Recognise half of an object or a shape Find a half of an object or shape Recognises half of a quantity Find a half of a quantity Recognise a quarter of an object or a shape Find a quarter of an object or shape Recognises a quarter of a quantity Find a quarter of a quantity

<u>Geometry: Position and Direction</u> Describes turns Describes position- left and right Describes position- forwards and backwards Describes position- above and below Understands ordinal numbers

Science

Seasonal Changes

Collect and record data about the weather in spring and summer and how it changes Identify signs of spring

Describe how day length varies from winter to spring and spring to summer

Identify changes in the trees and in clothes that we wear from winter to spring and spring to summer

Explain how to stay safe in the sun

RE

Why is Baptism Special?

Know that Baptism is an occasion when promises are made to God and people are welcomed as a member of the church

Know that water is a symbol of baptism

Know that people can be baptised at any age, in the font at church, in a pool, a river or the sea

Know that Jesus was baptised in the river Jordan by John the Baptist

Knows that people of world faiths welcome new babies in special ways including the words of the call to prayer for Muslim babies

Know that giving babies a meaningful name is important to people of faith

Computing

<u>Creating Media: Digital Writing</u> Use a computer to write Add and remove text on a computer Identify that the look of text can be changed on a computer Make careful choices when changing text Explain why you used the tools chosen Compare typing on a computer to writing on paper

Humanities

<u>Geography: Seasonal Weather Patterns (Hot & Cold Places)</u> Describe each of the 4 seasons in the UK Describe and compare daily weather patterns in the UK Identify and label the Polar Regions and Equator on a world map Describe the weather and environment in the North and South Poles Compare the weather and environment in regions near the equator to the UK Explain why countries in different places have different environments

Art & Design

Art: Colour Creation Identify colours and the objects that are associated with them Identify primary colours Mix primary colours to create secondary colours Create light and dark shades of colour Produce art based on the work of Kandinsky

Music

<u>Pitch & Tempo (Superheroes)</u> Understand the concept of pitch Create a pattern using two pitches Understand the concept of tempo Create a superhero theme tune Perform confidently as part of a group

PE

<u>Target Games</u> Develop underarm throwing towards a target Develop throwing for accuracy Develop underarm and overarm throwing at a target Develop throwing for accuracy and distance using underarm and overarm Select the correct throw for the target Develop throwing for accuracy and distance

Striking and Fielding

Develop underarm throwing and catching Develop overarm throwing Develop hitting a ball Develop collecting a ball Learn how to get a batter out Play games and understand how to score points

PSHCE

No Outsiders Text: I share the world with lots of people – My World, Your World Zones of Regulation

<u>Citizenship</u> Understand the importance of rules (Rules) Recognise ways in which we are the same and different to other people (Similar, yet different)

Economic Wellbeing Discover what money is and how it helps us (What is money?)

myHappymind unit - Relate



Year: 2

Term: Summer 1

Reading

Focus Text: Fantastic Mr Fox by Roald Dahl Discuss their favourite words and phrases Ask and answer questions about the text Read and retrieve Discuss and clarify the meaning of words, linking new meanings to know vocabulary Predict what might happen on the basis of what has been read so far

Writing

Focus Text: The Last Wolf by Mini Grey Written Outcome: Fiction - Letter - in role as character wanting to save trees Use subordination (if, that) Add -er and -est to adjectives Use homophones and near homophones Use punctuation correctly – apostrophes for contracted forms Include detail and description to inform the reader Use a range of sentence forms to address the reader Write in 1st person Include personal comments and own viewpoint Use openings and closings

Maths

Number: Fractions Introduction to parts and whole Identify equal and unequal parts Recognise a half Find a half Recognise a quarter Find a quarter Recognise a third Find a third Find the whole Explore unit fractions Explore non-unit fractions Recognise the equivalence of a half and two quarters Recognise three-quarters Find three-quarters Count in fractions up to a whole

Measurement: Time Know o'clock and half past Know quarter past and quarter to Tell time past the hour Tell time to the hour Tell the time to 5 minutes Know minutes in an hour Know hours in a day

Science

<u>Plants (1)</u> Design and set up a test to find out what plants need to stay healthy Look closely at the parts of a seed that will grow into a plant and explain ow it will germinate

Describe the life cycle of a plant

RE

<u>The Church</u> Know that the church is a special place where Christians meet to worship and pray Know that for Christians, the church is a holy blessed space Know that people of Jewish faith meet together for worship in a synagogue Know that people of Muslim faith meet to pray in a mosque Know that people of Hindu faith meet to worship in a mandir/temple and most Hindus will have a shrine in their home

Computing

<u>Creating Media: Digital Music</u> Say how music can make us feel Identify that there are patterns in music Experiment with sound using a computer Use a computer to create a musical pattern Create music for a purpose Review and refine our computer work

Humanities

<u>Geography: Contrasting Country - Kenya</u> Locate Kenya on a world map and a map of Africa Describe the physical features of Kenya Compare life as child living in Kenya to our lives Identify animals that you would find in the savannah Describe how the climate affects the food produced in Kenya Compare Kenya and England, describing similarities and differences

Art & Design

<u>Art: Henri Rousseau</u>

Understand about the life of the artist Henri Rousseau Explore and use the skills and techniques used by Henri Rousseau Understand the meaning of Henri Rousseau's genre, Portrait-Landscape Understand about the animals in Rousseau's paintings Use imagination and skills learnt to paint own pieces of art

Music

On This Island: British songs and sounds

Learn about the music of the British Isles – British seaside sounds Learn about the music of the British Isles and create music of our own – Countryside sounds Learn about the music of the British Isles and create music of our own – Sounds of the city Compose a piece of music as part of a group Evaluate and improve a group composition

PE

Sending and Receiving Roll a ball towards a target Track and receive a rolling ball Send and receive a ball with your feet Develop catching skills Develop throwing and catching skills Send and receive a ball using a racket

<u>Team Building</u> Follow instructions and work with others Co-operate and communicate in a small group to solve challenges Create a plan with a group to solve the challenges Communicate effectively and develop trust Works as a group to solve problems Work with a group to copy and create a basic map

PSHCE

No Outsiders Text: To communicate in different ways – What the Jackdaw Saw Zones of Regulation

<u>Citizenship</u>

Understand the importance of rules (Rules beyond school) Recognise similarities and differences between people in the local community (Similar yet different – my local community) Understand ways to share an opinion (Giving my opinion)

myHappymind unit - Relate



Ainzdale St. John's

Cuyyiculum Overview

Year: 3

Term: Summer 1

Reading

<u>Focus Text: The Illustrated Atlas of Britain and Ireland by Struan Reid</u> Retrieve and record information Identify how language, structure and presentation contribute to meaning Retrieve and record information from non-fiction Use dictionaries to check the meaning of words that they have read

Writing

<u>Focus Text: Journey by Aaron Becker</u> <u>Written Outcome: Narrative</u> Use small details to describe characters Include a setting to create atmosphere Sequence of events to follow the structure of the model story Write an opening paragraph and further paragraphs for each stage Create dialogue between characters that shows their relationship with each other Use 3rd person consistently Use tenses appropriately

Maths

<u>Number: Fractions</u> Add fractions Subtract fractions Partition the whole Unit fractions of a set of objects Non unit fractions of a set of objects Reasoning with fractions of an amount

<u>Measurement: Money</u> Pounds and pence Convert pounds and pence Add money Subtract money Find change

<u>Measurement: Time</u> Roman numerals to 12 Tell the time to 5 minutes Tell the time to the minute Read time on a digital clock Use a.m. and p.m. Years, months and days Days and hours

Science

Light

Recognise that they need light in order to see things and that dark is the absence of light Notice that light is reflected from surfaces Recognise that light from the sun can be dangerous and that there are ways to protect their eyes

Recognise that shadows are formed when the light from a light source is blocked by a solid object

Find patterns in the way that the size of shadows change

RE

Rules for living

Talk about the story of Moses and the impact of the ten commandments Name some of the rules followed by people of other faiths Describe ways in which Christians live out Jesus command to love one another Make links between beliefs and behaviour Talk, with understanding, about rules from faiths other than Christianity Understand the effects of rules and ask good questions about religious rules Express my own ideas about rules

Computing

<u>Creating Media – Desktop Publishing</u> Recognise how text and images convey information Recognise that text and layout can be edited Choose appropriate page settings Add content to a desktop publishing publication Consider how different layouts can suit different purposes Consider the benefits of desktop publishing

Humanities

<u>Geography: Water, Rivers and Mountains</u> Explain the three states of matter Explain key aspects of the water cycle Explain how clouds and rain are formed Explain how and why drinking water is cleaned Explain the causes and effects of flooding Understand the causes and effects of water pollution

Art & Design

Art: Pointillism

Find out who Georges Seurat was and explore his style of art Explore how to create art in the style of pointillism Explore how Seurat used colours in his artwork Explore Seurat's paintings and how he created effects and shading Explore the work of other Pointillist artists Create a piece of pointillism artwork

Music

Instrumental Focus: Caribbean

Understand the main features of Calypso music

Improvise a vocal part in the style of a Calypso

Understand how and why percussion instruments can be used in Calypso music

Recognise and perform quavers from staff notation

Improvise in a Calypso style using a pentatonic scale

PE

<u>Cricket</u>

Develop overarm and underarm throwing and apply these to a striking and fielding game Develop bowling technique and learn the rules of the skill within this game Develop batting technique and understand where to hit the ball Developing fielding techniques and apply them to game situations Play different roles in a game and begin to think tactically about each role Apply skills and knowledge to compete in a tournament

<u>Swimming</u>

Develop an understanding of buoyancy and balance in the water Develop independent movement and submersion Develop gliding and crawl legs and breathing Develop gliding and backstroke Practice rotation, sculling and treading water Carry out surface dives, submersion and handstands Develop head above water breaststroke technique Learn techniques for floating, personal survival and water safety skills Understand how dynamics affect the actions performed Work with a partner to choose actions that relate to an idea Remember and repeat actions, using dynamics to clearly show different phrases Choose actions which relate to the idea, using space and timing to make my work look interesting

PSHCE

No Outsiders Text: To recognise and help an outsider – The Hueys in the New Jumper Zones of Regulations

<u>Citizenship</u>

Begin to understand the United Nations Convention on the Rights of the Child (Rights of the child)

Understand that charities care for others and how people can support them (Charity) Begin to understand how democracy works in the local area (Local democracy)

myHappymind unit – Relate

Spanish

Little Red Riding Hood

Learn a familiar fairy tale in Spanish, telling and understanding what they hear Use picture and word cards to recognise and retain key vocabulary from the story Name and spell some parts of the body in Spanish



Ainsdale St. John's

Curriculum Overview

Year: 4

Term: Summer 1

Reading

Eocus Text: Fantastically Great Women Who Saved the Planet by Kate Pankhurst Identify main ideas drawn from more than one paragraph and summarise Identify how language, structure and presentation contribute to meaning Identify themes and conventions in a wide range of books Read and retrieve, record and present information Retrieve and record information from non-fiction Ask questions to improve understanding Identify main ideas drawn from more than one paragraph and summarise Identify themes and conventions in a wide range of books Identify how language, structure and presentation contribute to meaning

Writing

Focus Text: Where the Forest Meets the Sea by Jeannie Baker

Written Outcome: Information board for rainforest exhibition

Build a varied and rich vocabulary

Propose changes to grammar and vocabulary to improve consistency, including the accurate use of pronouns in sentences

Use paragraphs to organise information and ideas around a theme

Indicate possession by using the possessive apostrophe with plural nouns and revise Y2 singular

Recognise the grammatical difference between plural and possessive 's'

Use specific vocabulary e.g. fruit bats, and some technical vocabulary e.g. nocturnal, mammal

Write in present tens

Use layout features e.g. questions to draw in the reader, headings and sub-headings, paragraphs to group related ideas, diagrams

Maths

Number: Decimals Make a whole with tenths Make a whole with hundredths Partition decimals Flexibly partition decimals Compare and order decimals Round to the nearest whole number Halves and quarters as decimals

<u>Measurement: Money</u> Write money using decimals Convert between pounds and pence Compare amounts of money Estimate with money Calculate with money Solve problems with money

<u>Measurement: Time</u>

Years, months, weeks and days

Hours, minutes and seconds

Convert between analogue and digital times

Convert to the 24-hour clock

Convert from the 24-hour clock

Science

Living things and their habitats

Recognise that environments can change and that this can sometimes pose dangers to living things. (Link to Rainforest topic)

RE

<u>The Church</u>

Use religious vocabulary to name features of the church building, talk about their significance and link to the Bible

Know that Peter and the disciples 'built' the church after the events of Pentecost Identify similarities and differences between churches and denominations worldwide Ask good questions about the similarities and differences between different denominational practices

Understand that Christianity is a world-wide multi-cultural faith

Make links between values and beliefs and behaviour

Recognise that people of other faiths have different places of worship and name the buildings, key features and the worship that takes place there

Computing

Creating Media – Photo Editing

Explain that the composition of digital images can be changed

Explain that colours can be changed in digital images

Explain how cloning can be used in photo editing

Explain that images can be combined

Combine images for a purpose

Evaluate how changes can improve an image

Humanities

Geography: The Amazon Rainforest

Use maps and atlases to locate rainforests around the world

Discuss reasons for key locations of rainforests and key aspects of a tropical climate

Describe and understand the features of the different layers of the rainforest

Describe the animals and plants living in the rainforest

Compare the Amazon Rainforest with a forest in England

Explain the effects that humans are having on the rainforests

Art & Design

Art: Recycled Art

Explore different ways to join materials

Explore the texture and appearance of different junk materials

Create a simple animal sculpture

Create a piece of art from recycled cardboard

Create a piece of art to convey a message

Music

<u>Samba & Carnival Sounds & Instruments</u> Recognise and identify the main features of samba music Understand and play syncopated rhythms Play syncopated rhythms as part of a group Compose a basic rhythmic break Perform rhythmic breaks within the samba piece

PE

<u>Dance</u>

Copy and create actions in response to an idea and be able to adapt this using changes of space

Choose actions which relate to the theme

Use actions, dynamics, spacing and timing to represent a state of matter

Remember and repeat actions and create dance ideas in response to a stimulus

Use action and reaction when creating ideas with a partner

Use choreographing ideas to change how actions are performed

<u>Tennis</u>

Develop hitting the ball using a forehand Develop returning the ball using a forehand Develop the backhand and understand when to use it Work co-operatively with a partner to keep a continuous rally going Use simple tactics in a game to outwit an opponent Demonstrate honesty and fair play when competing against others

PSHCE

No Outsiders Text: To look after my mental health – When Sadness Comes To Call Zones of Regulation

<u>Citizenship</u>

Begin to understand the Human Rights Convention (What are human rights?) Understand the value of diversity in a community (Diverse communities)

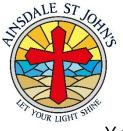
Economic Wellbeing

Recognise factors influencing value for money (Value for money)

myHappymind unit: Relate

Spanish

<u>Ricitos de Oro y Los Tres Osos - Goldilocks and the Three Bears</u> Listen attentively to a whole familiar fairy tale in Spanish Remembering new language using picture, word and phrases cards Improve gist reading and gist listening skills Attempt to re-tell a familiar fairy tale in Spanish using a mini book for support



Year: 5

Term: Summer 1

Reading

Focus Text: Pollution: a look behind the scenes by The Literacy Company Summarise the main ideas from more than one paragraph

Predict what might happen from details stated and implied

Explore the meaning of words in context

Retrieve, record and present information

Make comparisons within and across books

Draw inferences (inferring characters' feelings, thoughts and motives from their actions) and justify with evidence

Identify how language, structure and presentation contribute to meaning

Writina

Focus Text: The Paperbag Prince

Written Outcome: Persuasive/information poster (hybrid text)

Use modal verbs to indicate degrees of possibility

Use devices to build cohesion within a paragraph

Use brackets, dashes or commas to indicate parenthesis

Enhance meaning through selecting appropriate grammar and vocabulary Use precise word choices

Use emotive language including use of modals and adverbs for possibility

Use persuasive language quotes and rhetorical questions

Directly appeal to the reader

Support points using persuasive examples and provide evidence

Provide well-developed factual information for the reader

Include a summarising statement

Maths

Geometry: Shape Understand and use degrees Classify and estimate angles Measure angles up to 180° Draw lines and angles accurately Calculate angles around a point and on a straight line Lengths and angles in shapes, regular and irregular polygons, 3-D shapes

Geometry: Position and Direction

Read and plot coordinates

Problem solving with coordinates Translation with coordinates

Lines of symmetry

Reflection in horizontal and vertical lines

Decimals Use known facts to add and subtract decimals within 1 Complements to 1 Add and subtract decimals across 1 Add and subtract decimals with the same number of decimal places Add and subtract decimals with different numbers of decimal places

Efficient strategies for adding and subtracting decimals Decimal sequences Multiply and divide by 10, 100 and 1,000 Multiply and divide decimals – missing values

Science

<u>Forces</u>

Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object by identifying forces acting on objects Explore the effect gravity has on objects and how gravity was discovered Investigate the effects of air resistance Explore the effects of water resistance Investigate the effects of friction

RE

Old Testament Women

Know the stories of significant women found in the Old Testament

Know that worship can be expressed through prayer, dance, compassion and self-sacrifice Know that being a person of faith isn't always easy

Respond sensitively to questions about my own experiences and those of others Make a link between my own values and the values and commitments of the women in the Bible

Ask good questions and suggest answers about belonging, commitment, truth and values Talk about the impact the lives of the women whose stories we explored had on God's great salvation plan

Describe what inspires me about the lives of the women in the Bible

Computing

Creating Media – Vector Drawing

Identify that drawing tools can be used to produce different outcomes

Create a vector drawing by combining shapes

Use tools to achieve a desired effect

Recognise that vector drawings consist of layers

Group objects to make them easier to work with

Apply what I have learned about vector drawings

Humanities

<u>Geography: Trade and Economics</u> Explain the UK's trade links with other countries Use maps to show the UK's trade links with other countries Explain trade links between El Salvador and the UK Explain the importance of fair trade Explain the global supply chain

Art & Design

Art: Street Art

Develop ideas and techniques for artwork comprising stylised graffiti lettering Develop ideas for improving a public space with street art Express ideas through a satirical work of art designed for public spaces Develop techniques for creating street art using stencils Create street art using stencils

Music

Looping and Remixing Play a simple looped rhythm from notation Create a piece of music using pre-written loops Play a melody line accurately and fluently Select a section of a tune and perform it as a loop Combine loops to create a remix

PE

<u>Dance</u>

Create a dance using a random structure and perform the actions showing quality and control

Understand how changing the dynamics of an action changes the appearance of the performance

Understand and use relationships and space to change how a performance looks Work with a group to create poses and link them together using transitions

Use choreographing devices when working as a group

Work with a group to create poses and link them together using transitions

Work with a partner to copy and repeat actions keeping in time with the music

Work collaboratively with a group to create a dance in the style of Rock 'n' Roll

<u>Cricket</u>

Develop throwing accuracy and catching skills Develop batting accuracy and directional batting Develop catching skills (close/deep catching and wicket keeping) Develop overarm bowling technique and accuracy Develop a variety of fielding techniques and to use them within a game Develop long and short barriers and apply them to a game situation

PSHCE

No Outsiders Text: To explore friendship – The Girls Zones of Regulation

<u>Citizenship</u> Begin to understand how Parliament works (Parliament)

Economic Wellbeing

Examine the risks associated with handling money online (Risks handling money online)

myHappymind unit – Relate

Spanish

The Olympics

Tell somebody in Spanish the key facts of the ancient Olympics

Tell somebody in Spanish the key facts of the modern Olympic games

Look for cognates and highlight key words when learning how to decode longer texts in gist listening and reading in Spanish

Say the nouns in Spanish for 10 key sports in the current Olympic games

Conjugate the irregular verb practicar enabling the students to say what sports they play and what sports they do not play

Understand the concept of gender, using *el* and *la* when you say you play a sport in Spanish



Year: 6

Term: Summer 1

Reading

Focus Text: Great Adventurers by Alistair Humphreys

Draw inferences (inferring characters' feelings, thoughts and motives from their actions); Justify written explanations with appropriate evidence from the text Evaluate authors' language choice, including figurative language (e.g. similes and

metaphors, personification...)

Identify how language, structure and presentation contribute to meaning Revise PEE formula for responding to questions which require depth

Writing

Focus Text: Manfish by Jennifer Burne Written Outcome: To write a biography of Jacques Cousteau Select the appropriate style to engage the audience Use direct and reported speech to express a range of viewpoints Use verb tenses consistently and correctly Use real life facts, including dates and place names Use thematic language specific to the subject Use formal language appropriately

Maths

Shape Measure and classify angles Calculate anales Vertically opposite angles Angles in a triangle & special cases Angles in a triangle – missing angles Anales in auadrilaterals Angles in polygons Circles Draw shapes accurately Nets of 3D shapes

Position and Direction

The first quadrant Read and plot points in four quadrants Solve problems with coordinates Translations Reflections

SATS revision – Themed projects, consolidation and problem solving

Science

Electricity

Identify scientific evidence and discoveries made by scientists in the field of 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 Use test results to make predictions to set up comparative and fair tests and investigations

RE

Ideas About God

Know that Christians believe God is Father, Son and Holy Spirit, the Trinity Know that Bible stories are used to answer questions about God and talk about them Know that there are similarities and differences between the names given to God by people of all world faiths

Retell Bible stories that reveal the nature and characteristics of God

Computing

<u>Creating Media – 3D Modelling</u>

Recognise that you can work in three dimensions on a computer Identify that digital 3D objects can be modified Recognise that objects can be combined in a £D model Create a 3D model for a given purpose Plan my own 3D model Create my own digital 3D model

Humanities

<u>Geography: Our Changing World</u> Explain how water and weather can change the landscape Understand how coastal features are formed Identify coastal features in the UK Explain how borders in the UK and Europe have changed over time Explain how and why landscapes change over time Predict how physical factors might change the landscape in the future

Art & Design

Art: Vases

Explore historical vase designs Find out about vase designers and begin to design own vase Develop control of tools and techniques Make a clay vase Decorate vases Evaluate a finished product

Music

Theme & Variations (Pop Art)

Explore the musical concept of theme and variations

Compare and contrast different variations in the piece 'The Young Person's Guide to the Orchestra'

Use complex rhythms to be able to perform a theme

Play TIKI-TIKI, TI-TIKI and TIKI-TI rhythms in ³/₄ time

Use music notation to create visual representations of TIKI-TIKI, TI-TIKI and TIKI-TI rhythms

PE

OAA (Outdoor and Adventurous Activities)

Be inclusive of others, share job roles and lead when necessary

Orientate a map efficiently to navigate around a course

Pool ideas within a group, selecting and applying the best method to solve a problem Use critical thinking skills to form ideas and strategies to solve challenges

Work effectively with a partner and a group to solve challenges

With increasing accuracy, reflect on when and how successful you can be at solving challenges and altering methods in order to improve

Tag Rugby

Select the appropriate skill, choosing when to run and when to pass Move into space to support a teammate abiding by the rules Use defending skills to gain possession Work as a defending unit to prevent attackers from scoring Use a variety of attacking skills to beat a defender Apply rules, skills and tactics learnt to play in a tag rugby tournament

PSHCE

No Outsiders Text: To show acceptance – Introducing Teddy Zones of Regulation

<u>Citizenship</u>

Understand human rights, including the right to education (Human rights) Recognise prejudice and discrimination and learn how this can be challenged (Prejudice and discrimination) Begin to understand how government works (National democracy)

myHappymind unit - Relate

Spanish

<u>At School</u> Repeat and recognise the vocabulary for school subjects Say what subjects they like and dislike at school Say why they like/dislike certain school subjects Tell the time (on the hour) in Spanish Say what time they study certain subjects at school