

Icknield Walk First School
Year 1 Long Term Planning - Autumn Term

Topic	Where do I live?	Toys
English	<p><u>Writing focus: Non-fiction</u></p> <ul style="list-style-type: none"> • Labels and captions, facts about houses. • Sentences about our school and local area. • Transition activities - writing all about me. <p><u>Writing focus: Fiction</u></p> <ul style="list-style-type: none"> • Using story language and joining in with repetitive phrases; based on The Three Little Pigs. • Create a wanted poster for the wolf. • Create a story map. <p><u>Spoken Language:</u></p> <ul style="list-style-type: none"> • Oral Rehearsal - retelling familiar stories • Listening and responding to stories. <p><u>SPAG:</u></p> <ul style="list-style-type: none"> • Sequencing words to form a narrative. • To use adjectives. 	<p><u>Writing focus: Non-fiction</u></p> <ul style="list-style-type: none"> • Creating an information book about old toys. • Re-telling the story of the Gunpowder plot. • Writing a newspaper report about the Gunpowder plot. <p><u>Writing focus: Narrative</u></p> <ul style="list-style-type: none"> • Writing sentences to retell Lost in the Toy Museum. <p><u>Writing focus: Poetry</u></p> <ul style="list-style-type: none"> • Rhyming words • Writing riddles <p><u>Spoken Language:</u></p> <ul style="list-style-type: none"> • Questioning - house materials investigation. • Listening and responding to stories. • Asking questions. • Oral Rehearsal - retelling familiar stories <p><u>SPAG:</u></p> <ul style="list-style-type: none"> • Using question marks. • Using the conjunction 'and'. • Using onomatopoeia to describe fireworks. • Using exclamation marks. • Using verbs.
	<p><u>SPAG:</u></p> <ul style="list-style-type: none"> • Capital letters for names and for the personal pronoun I. • How words can combine to make sentences. • Separation of words with spaces. • Terminology: letter, word, sentence, punctuation, capital letter. 	
Mathematics	See end document for overview of mathematics in Y1	

<p>Science</p>	<p><u>Animals (including humans)</u></p> <ul style="list-style-type: none"> • Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense. • Investigation: To use pictograms to present evidence about eye colour <p><u>Investigating everyday materials</u></p> <ul style="list-style-type: none"> • Distinguish between an object and the material from which is it made. • Identify and name variety of everyday materials. • Describe the simple physical properties. • Compare and group everyday materials on the basis of their everyday properties • Investigation: How does the type the material effect the strength of the house? • Perform simple tests and follows the teachers instructions. • Uses simple equipment. • Gathers and records simple data to help in answering questions. • Investigation: To test materials and find out if they float or sink. <p><u>Seasonal Changes</u></p> <ul style="list-style-type: none"> • Observing changes in nature throughout the year. 	
<p>Computing</p>	<p><u>Computing systems and networks - Technology around us</u></p> <p>In this unit, learners will develop their understanding of technology and how it can help us. They will start to become familiar with the different components of a computer by developing their keyboard and mouse skills. Learners will also consider how to use technology responsibly.</p>	<p><u>Creating Media - Digital Painting</u></p> <p>During this unit, learners develop their understanding of a range of tools used for digital painting. They then use these tools to create their own digital paintings, while gaining inspiration from a range of artists' work. The unit concludes with learners considering their preferences when painting with and without the use of digital devices.</p>
<p>History</p>	<p><u>Where do we Live?</u></p> <ul style="list-style-type: none"> • Changes within living memory. 	<p><u>Guy Fawkes</u></p> <ul style="list-style-type: none"> • Exploring why we celebrate bonfire night. <p><u>Toys</u></p> <ul style="list-style-type: none"> • Children look at and compare old and new toys and how they were used. • Teddy timeline to show changes over time.

<p>Geography</p>	<p><u>Where Do We Live?</u></p> <ul style="list-style-type: none"> • Identifying the four countries making up the U.K on a map. • Investigating our school and the surrounding area using aerial maps. • Create a map of our classroom. • Field work - Local area walk. <p><u>Comparing homes</u></p> <ul style="list-style-type: none"> • Using basic geographical vocabulary to refer to key human features: including city, town, village, house and shop. 	<p>N/A this term</p>
<p>Art</p>	<p><u>Painting and Drawing</u></p> <ul style="list-style-type: none"> • Observing our anatomy (faces) to sketch self-portraits. • Show more control over the marks made. • Applying colour with ready mixed paint and pastels in order to paint a self-portrait. • Experiment with different sizes and types of brushes to create different effects and techniques. • Identify primary and secondary colours by name, and learn to make secondary colours. • Paint with creativity and expression. 	<p>N/A</p>
<p>D&T</p>	<p><u>To design, make and evaluate a model playground</u></p> <ul style="list-style-type: none"> • To evaluate existing structures. • To explore different types of playground equipment • To build structures, exploring how they can be 	<p>N/A</p>

made stiffer, stronger and more stable.

- To select from and use a wide range of materials and components, including construction materials.
- Construct using cardboard boxes, paint and card to create a model playground.
- To use a range of equipment and tools to perform practical tasks such as cutting shaping, joining and finishing.

<p>PE</p>	<p><u>Gymnastics</u></p> <ul style="list-style-type: none"> • Choose two ways of travelling, e.g. walking backwards safely and a roll. • Link these two to make a short movement phrase which you can remember and perform on the floor. • Make sure you know where you start and finish and what shapes you will make to start and finish. <p><u>Games - Large ball skills</u></p> <ul style="list-style-type: none"> • Sending and receiving • Creating space • Spatial awareness • Individual work and small groups • 3v1 games - small sided games. 	<p><u>Dance</u></p> <ul style="list-style-type: none"> • Create, perform and share short dances based on the traditional story 'Peter and the Wolf' • Create dances using a range of shapes, actions and dynamics and clear starting and finishing positions. <p><u>Outdoor games</u></p> <ul style="list-style-type: none"> • Tag rugby - getting used to putting on belts and tags and tagging each other. • Playing tag games.
<p>RE</p>	<p><u>Human Responsibilities and Value</u></p> <ul style="list-style-type: none"> • Thankful for our Natural World <p><u>Beliefs and Practices</u></p> <ul style="list-style-type: none"> • Harvest <p><u>Sources of Wisdom</u></p> <ul style="list-style-type: none"> • Creation Story <p><u>Prayer, Worship and Reflection</u></p> <ul style="list-style-type: none"> • Giving thanks through prayer <p><u>Symbols and Actions</u></p> <ul style="list-style-type: none"> • To explore Sukkot. 	<p><u>Beliefs and Practices</u></p> <ul style="list-style-type: none"> • Hanukkah • Advent • Nativity Story <p><u>Symbols and Actions</u></p> <ul style="list-style-type: none"> • Symbol of Light
<p>PSHE</p>	<p><u>Families and Friendships</u></p> <ul style="list-style-type: none"> • Roles of different people; families; feeling cared for; special people in our lives. <p><u>Safe Relationships</u></p> <ul style="list-style-type: none"> • Recognising privacy; staying safe; seeking permission; transition to new year group; feeling safe. 	

	<u>Respecting ourselves and others</u>	
	<ul style="list-style-type: none"> • How behaviour affects others; being polite and respectful; to recognise how we feel; sharing our own feelings and understanding feelings of others. 	
Music	<u>Sounds Interesting</u>	<u>Performance</u>
	<ul style="list-style-type: none"> • Ourselves-Exploring Sounds • Number - Beat 	<ul style="list-style-type: none"> • Christmas production preparation
Trips	Walk around local area. Carol concert at church.	
Role Play	Houses	Toy hospital (courtyard) Santa's workshop Toy Museum
Events		Theatre group - The Magical Toy Museum

Icknield Walk First School
Year 1 Long Term Planning - Spring Term

Topic	Super Heroes	Nature, nature everywhere!
English	<p><u>Writing focus (Narrative):</u></p> <ul style="list-style-type: none"> Making a Superhero comic strip about Traction Man. <p><u>Writing and speaking focus (Non-fiction):</u></p> <ul style="list-style-type: none"> Using sequencing language based on making and writing instructions for a 'super smoothie'. <p><u>Spoken Language:</u></p> <ul style="list-style-type: none"> Listening and Responding - conjunctions and adverbs. Vocabulary - sequencing language. Using hot seating based on Traction man. <p><u>SPAG:</u></p> <ul style="list-style-type: none"> Using onomatopoeia, exclamation marks and speech bubbles. Continue to develop the use of conjunctions. Using adjectives. 	<p><u>Writing focus (Narrative):</u></p> <ul style="list-style-type: none"> Diary writing based on Percy the Park Keeper. Create a story map to retell Percy the Park Keeper. <p><u>Writing and speaking focus (Non-fiction):</u></p> <ul style="list-style-type: none"> Orally rehearsing and presenting reports based on animals. <p><u>Spoken Language:</u></p> <ul style="list-style-type: none"> Questioning - animal sorting Oral Rehearsal/Presenting Hot seating and freeze frames. <p><u>SPAG:</u></p> <ul style="list-style-type: none"> Sequencing sentences to form short narrative. Introduction to question marks and exclamation marks to demarcate sentences.
Mathematics	See end document for overview of mathematics in Y1	
Science	<p><u>Parts of plants</u></p> <ul style="list-style-type: none"> Using our senses to investigate fruit and vegetables Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees Identify and describe the basic structure of a variety of common flowering plants, including trees Investigation: To identify the part of the plant we eat Observing fruit and vegetables closely Gathers and records simple data to help answer a question Observing the growth of a sunflower over time <p><u>Seasonal changes</u></p> <ul style="list-style-type: none"> Observing changes in nature across the four seasons Observe and describe weather associated with the four seasons and how day length varies 	

Computing	<p><u>Creating Media - Digital writing</u></p> <p>During this unit, learners will develop their understanding of the various aspects of using a computer to create and manipulate text. Learners will become more familiar with using a keyboard and mouse to enter and remove text. Learners will also consider how to change the look of their text, and will be able to justify their reasoning in making these changes. Finally, learners will consider the differences between using a computer to create text, and writing text on paper. They will be able to explain which method they prefer and explain their reasoning for choosing this.</p>	<p><u>Grouping data</u></p> <p>This unit introduces pupils to data and information. Labelling, grouping, and searching are important aspects of data and information. Searching is a common operation in many applications, and requires an understanding that to search data, it must have labels. This unit of work focuses on assigning data (images) with different labels in order to demonstrate how computers are able to group and present data. Pupils will begin by using labels to put objects into groups, and labelling these groups. They will demonstrate that they can count a small number of objects, before and after the objects are grouped. Pupils will then begin to demonstrate their ability to sort objects into different groups, based on the properties they choose. Finally, pupils will use their ability to sort objects into different groups to answer questions about data.</p>
History	<p><u>Superheroes</u></p> <ul style="list-style-type: none"> • The lives of significant individuals in the past and compare life in different periods. • Explore superheroes in our everyday lives (our heroes, real life superheroes, Queen Elizabeth 2 and her work during WW2). 	N/A this term
Geography	N/A this term	<p><u>Nature, Nature Everywhere!</u></p> <ul style="list-style-type: none"> • Identifying the seasonal weather patterns within the United Kingdom. • Fieldwork - Designing and creating a Year 1 garden area and looking after it. • Fieldwork - Observing the seasons throughout the year.

Art	<p><u>Famous artists and Drawing</u></p> <ul style="list-style-type: none"> • Explore the work of Andy Warhol. • Make links to famous artists and their own work. • Extending use of variety of different drawing tools such as pencil, oil pastels and IT software to create a repeating image of the Queen. 	<p><u>Drawing</u></p> <ul style="list-style-type: none"> • Observational sketching of fruit and vegetables. • Experiment with a variety of media (chalk, pencils, charcoal and crayons). • Begin to investigate tone and shade by drawing lighter/darker marks. • Draw on different surfaces with a range of media. • Name, match and draw lines and shapes from observations • Investigate textures by naming, describing, rubbing and copying.
D&T	<p><u>To design, make and evaluate a vehicle for a superhero</u></p> <ul style="list-style-type: none"> • Explore and use mechanisms in products. • To evaluate existing products with wheels and axels. • Talk about and start to understand the simple working characteristics of materials and components. • To use a range of equipment and tools to perform practical tasks such as cutting shaping, joining and finishing. 	<p><u>To design, make and evaluate a fruit salad</u></p> <ul style="list-style-type: none"> • With support, follow a simple plan. • To be able to cut and measure ingredients. • Begin to select from a range of hand tools and equipment. • Learn to use kitchen equipment and hand tools safely and hygienically. • To know that food comes from plants or animals. • To know that it is important to eat at least five portions of fruit and vegetables and explain why.
PE	<p><u>Gymnastics</u></p> <ul style="list-style-type: none"> • Choose three 'like' actions, e.g. three different jumps, three rolls, or three ways of taking your weight on your hands and link these actions to make a short movement phrase on the floor and apparatus. • To remember and repeat your movement phrase. <p><u>Multi-skills</u></p> <ul style="list-style-type: none"> • To practise agility, balance and coordination skills. 	<p><u>Multi-skills</u></p> <ul style="list-style-type: none"> • To practise agility, balance and coordination skills. • Tennis games - Sports Partnership Professional Coach. <p><u>Outdoor games</u></p> <ul style="list-style-type: none"> • Football (dribbling skills, kicking and controlling the ball and movement). • Small team games

RE	<p><u>Identity and Belonging</u></p> <ul style="list-style-type: none"> • Belonging to a family, group, religious group, club etc. <p><u>Beliefs and Practices</u></p> <ul style="list-style-type: none"> • Lent 	<p><u>Beliefs and Practises</u></p> <ul style="list-style-type: none"> • Stories of Jesus' life - Feeding the 5000. • Mothers Day <p><u>Symbols and Actions</u></p> <ul style="list-style-type: none"> • Symbols of Easter. <p><u>Ultimate Questions</u></p> <ul style="list-style-type: none"> • What is important to you? • Why does Easter matter to Christians?
PSHE	<p><u>Belonging to a Community</u> What rules are; caring for others' needs; looking after the environment</p> <p><u>Media Literacy and Digital Resilience</u> Using the internet and digital devices; communicating online</p> <p><u>Money and Work</u> Strengths and interests; jobs in the community</p>	
Music	<p>Machines - Beat</p> <p>Seasons - Pitch</p>	<p>Animals - Pitch</p> <p>Weather - Exploring sounds</p>
Trips		
Role Play	Superhero den	<p>Vets (courtyard)</p> <p>Animal hut</p> <p>Garden Centre</p>
Events		Nature trail

Icknield Walk First School
Year 1 Long Term Planning - Summer Term

Topics	Buckets and Spades	Buckets and Spades
English	<p><u>Writing focus (Fiction):</u></p> <ul style="list-style-type: none"> • Re-telling The Lighthouse Keeper's Lunch. • Design a disgusting sandwich. • Letter writing - Thank you letter to Grace Darling. <p><u>Writing focus (Non-Fiction):</u></p> <ul style="list-style-type: none"> • Writing a report about a sea creature. • Write sentences about lighthouses. <p><u>Writing focus (Poetry):</u></p> <ul style="list-style-type: none"> • Seaside Poems • Rhyming Words <p><u>Spoken Language:</u></p> <ul style="list-style-type: none"> • Vocabulary - Comparative language about the seaside from the past and present. • Questioning • Role play • Acting out the story of Grace Darling. <p><u>SPAG:</u></p> <ul style="list-style-type: none"> • Writing for a range of purposes and using a variety of conjunctions. • Use adjectives • Use suffixes - er and est. 	<p><u>Writing focus (Fiction):</u></p> <ul style="list-style-type: none"> • Writing a postcard about a seaside trip in the past. <p><u>Writing focus (Non-Fiction):</u></p> <ul style="list-style-type: none"> • Writing a recount about the school trip. <p><u>Writing and speaking focus (Poetry):</u></p> <ul style="list-style-type: none"> • Reciting and performing poetry based on rough sea, calm sea. <p><u>Spoken Language:</u></p> <ul style="list-style-type: none"> • Oral rehearsal/ presenting - reciting poems <p><u>SPAG:</u></p> <p>Writing for a range of purposes and using a variety of conjunctions.</p>
Mathematics	See end document for overview of mathematics in Y1	
Science	<p><u>Seasonal changes</u></p> <ul style="list-style-type: none"> • Investigation - To investigate how much rain falls in a week and whether this is what is expected for the time of the year <p><u>Animals including humans</u></p> <ul style="list-style-type: none"> • Observation of a real life fish • Describe and compare the structure of a variety of common animals, fish, amphibians, reptiles, birds and mammals (including pets) 	

	<ul style="list-style-type: none"> Identify and name a variety of common animals that are carnivores, herbivores and omnivores 	
Computing	<p>Programming A - Moving a robot This unit introduces learners to early programming concepts. Learners will explore using individual commands, both with other learners and as part of a computer program. They will identify what each floor robot command does and use that knowledge to start predicting the outcome of programs. The unit is paced to ensure time is spent on all aspects of programming and builds knowledge in a structured manner. Learners are also introduced to the early stages of program design through the introduction of algorithms.</p>	<p>Programming B - Introduction to animation This unit introduces learners to on screen programming through Scratch. Learners will explore the way a project looks by investigating sprites and backgrounds. They will use programming blocks to use, modify and create programs. Learners are also introduced to the early stages of program design through the introduction of algorithms.</p>
History	<p><u>Seaside holidays in the past</u></p> <ul style="list-style-type: none"> How to find out about the past from range of sources of information. To ask and answer questions about the past. Comparing seaside holidays now and in the past. <p><u>Grace Darling</u></p> <ul style="list-style-type: none"> The lives of significant men, women and children from the history of Britain - Grace Darling/RNLI 	
Geography	<p><u>Features of the seaside, simple map skills</u></p> <ul style="list-style-type: none"> Make observations about where things are located and about other features in the environment Looking at key physical features of a seaside (including cliff, coast, beach, harbour, port), making a simple map and use/construct a simple key. Using geographical vocabulary to refer to key seaside features. Identify coastal areas around the UK. Field work - Locating features of a seaside at South End. 	

Art	<p><u>Painting</u></p> <ul style="list-style-type: none"> • To look at a painting of the Grace Darling rescue. • Use different types of paint (watercolour) to make true life representations. • Identify primary and secondary colours by name and know how to make secondary independently. • Match colours to artefacts and objects. • Experiment with different sizes and types of brushes to create different effects and techniques. 	<p><u>Collage</u></p> <ul style="list-style-type: none"> • Experiment with creating art from a variety of media (cotton wool, buttons, beads, fabrics, sequins). • Sort and group materials for different purposes e.g. colour, texture, symmetry and shape. • Describe different textures. • Begin to fold, crumple and tear paper. • Work on different scales. • Begin to create textured paint by adding sand.
D&T	<p><u>To design, make and evaluate sock puppets</u></p> <ul style="list-style-type: none"> • To select from and use a wide range of materials and components such as textiles, according to their characteristics. • To evaluate existing puppets. • To use a range of equipment and tools to perform practical tasks such as cutting shaping, joining and finishing. 	
PE	<p><u>Dance</u></p> <ul style="list-style-type: none"> • Create, perform and share short dances based on the story ' Fidgety Fish' by Ruth Galloway. • Create dances with a clear start and finish, and a range of shapes and actions in the middle. <p><u>Outdoor games</u></p> <ul style="list-style-type: none"> • Golf - Sports partnership - Professional Coach • To practise striking and fielding. • To practise bat and ball skills. 	<p><u>Outdoor Games</u></p> <ul style="list-style-type: none"> • Cricket and kick rounders • Revisit skills learnt to get ready for sports day. • To practise running, throwing and jumping skills. • To play field games.
RE	<p><u>Worship and Reflection</u></p> <ul style="list-style-type: none"> • Special books. • The Bible. • The Qur'an • What stories are important to different religious groups? 	
PSHE	<p><u>Physical Health and Mental Wellbeing</u></p>	

Keeping healthy; food and exercise, hygiene routines; sun safety

Growing and Changing

Recognising what makes them unique and special; feelings; managing when things go wrong

Keeping Safe

How rules and age restrictions help us; keeping safe online; seaside safety

Music	Storytime - Exploring Sounds Our Bodies - Beat	Water - Pitch Travel - Performance
Trips	Trip to the beach.	
Role Play	Lighthouse related to Grace Darling, Beach Café, RNLI (courtyard) Ice cream parlour	Lighthouse related to Grace Darling Beach Café, Mr Grinling's Cottage RNLI (courtyard) Ice cream parlour
Events		Seaside event at end of topic

Spelling, Punctuation and Grammar (SPAG)

Where this will be incorporated as part of a literacy unit it is indicated in the termly plans above.

In addition, this year we will cover in specific grammar lessons the following:

- Regular plural noun suffixes - s or -es (for example dog/dogs; wish/wishes), including the effects of these suffixes on the meaning of the noun.
- How the prefix un- changes the meaning of verbs and adjectives (e.g. unkind, undoing, untie).
- Suffixes that can be added to verbs where no change is needed in the spelling of root words (e.g. helping, helped, helper)
- How words can combine to make sentences.
- Joining words and joining sentences using 'and'.
- Sequencing sentences to form short narratives.
- Separation of words with spaces.
- Introduction to capital letters, full stops, question marks and exclamation marks to demarcate sentences.
- Capital letters for names and for the personal pronoun I.
- Terminology the children will learn: letter, capital letter, word, singular, plural, sentence, punctuation, full stop, question mark, exclamation mark.

The Year 1 Learner

Working mathematically

By the end of year 1, children begin to solve simple problems involving addition and subtraction in familiar contexts such as going shopping, using a range of hands-on equipment, symbols, images and pictures. They begin to use what they know to tackle problems that are more complex and provide simple reasons for their opinions.

Number

- **Counting and understanding numbers**

Children will identify and represent numbers using objects, pictures and models, such as the number line, and use 'equal to, more than, less than (fewer), most and least.' Children will accurately count numbers to, and across, 100 forwards and backwards from any given number with increasing understanding. They count, read, write and order numbers in numerals up to 100 and from 1 to 20 in words. When given a number, they can identify one more and one less. They can count in multiples of twos, fives and tens.

- **Calculating**

Children will understand known addition and subtraction facts within 20, including zero. They will demonstrate an understanding of multiplication and division through grouping and sharing using hands-on resources, pictorial representations and arrays (2, 5 and 10). They understand doubling and halving small quantities.

- **Fractions**

Through play and hands-on resources, children will find and name half and one quarter of objects, shapes and quantities.

Measurement

Children will begin to measure using non-standard units (finger widths, blocks etc.) moving to standard units of measure (e.g. cm) using tools such as a ruler, weighing scales and containers. They will begin to record and compare measurements such as lengths and heights, mass and weight, capacity and volume using language such as long / short; heavy / light; full / half-full / empty. They will tell the time to the hour, half past the hour and be able to sequence events in chronological order using precise language (for example, before and after, next, first, today etc.). Children will recognise and know the value of different denominations of coins and notes.

Geometry

Children will recognise and name common 2-D shapes, e.g. rectangles (including squares), circles and triangles, and 3-D shapes, e.g. cuboids (including cubes, pyramids and spheres) in different orientations and sizes. They will describe position, direction and movement, including whole, half and three quarter turns.

Statistics

In preparation for year 2, children will begin to compare, sort and classify information, including through cross curricular links e.g. science - sorting materials into groups according to their properties. They will also begin to construct simple pictograms and tables.