




YEAR 3	AUTUMN 1 Sticks and Stones	AUTUMN 2 Travellers and Settlers	SPRING 1 Celts and Romans	SPRING 2 Earthquakes and Volcanoes	SUMMER 1 Explorers and Adventurers	SUMMER 2 Pyramids and Pharaohs
SCIENCE	<p><u>Rocks & Soils</u></p> <p>Compare and group together different kinds of rocks on the basis of their appearance and simple physical properties Describe in simple terms how fossils are formed when things that have lived are trapped within rock Recognise that soils are made from rocks and organic matter</p>	<p><u>Light & Shadow</u></p> <p>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.</p> <div data-bbox="696 1018 943 1145" data-label="Image"> <p>A diagram illustrating light rays. A yellow sun in the top left corner emits several orange arrows representing rays of light. These rays travel towards a green tree with a brown trunk on the right. The rays that hit the tree are blocked, and a grey shadow is cast on the ground to the right of the tree. The text 'Rays of light' is written near the sun.</p> </div>	<p><u>Forces & Magnets</u></p> <p>Compare how things move on different surfaces Notice that some forces need contact between two objects, but magnetic forces can act at a distance Observe how magnets attract or repel each other and attract some materials and not others describe magnets as having two poles Predict whether two magnets will attract or repel each other, depending on which poles are facing. Compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet, and</p>	<p><u>Animals inc humans</u></p> <p>Identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat. Identify that humans and some other animals have skeletons and muscles for support, protection and movement.</p> <div data-bbox="1245 496 1429 759" data-label="Image"> <p>A diagram of a human skeleton with various bones labeled. The labels include: SKULL, Humerus, CLAVICLE, STERNUM, RIBS, PELVIC, COCCYX, PUBIS, FEMUR, PHALANXES, PIVOT, SPINE, RADIUS, ULNA, PATELLA, TIBIA, FIBULA, and METATARSALS.</p> </div> <p><u>Scientific enquiry linked to previous learning</u></p>	<p><u>How does your garden grow? (Plants)</u></p> <p>Identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers Explore the requirements of plants for life and growth (air, light, water, nutrients from soil and room to grow) and how they vary from plant to plant Investigate the way in which water is transported within plants Explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal.</p>	

			identify some magnetic materials.	
HISTORY	<p><u>British history 1: Would you prefer to live in the Stone Age, Bronze Age or Iron Age? (Autumn 1)</u></p> <p><i>NC: changes in Britain from the Stone Age to the Iron Age</i> Look at the chronology of mankind, in Britain's story. The role of the archaeologist and how artefacts help us to understand pre-history Use archaeological evidence to find out the difference between the stone, bronze and iron ages and where they fit in History.</p> 	<p><u>British history 2: Why did the Romans settle in Britain? (Spring 1)</u></p> <p><i>NC: the Roman Empire and its impact on Britain</i> Investigating why the Romans invaded Britain and the reaction of the Celts Understand why the Roman army was so successful. Learn how the Romans changed life in Britain.</p> 	<p><u>What did the ancient Egyptians believe? (Summer 2)</u></p> <p><i>NC: the achievements of the earliest civilizations – an overview of where and when the first civilizations appeared and a depth study of one.</i></p> <p>Find out about Egyptian belief. Make inferences about beliefs about the afterlife using primary sources. Investigate pyramids, gods and goddesses, and mummified people to identify Egyptian beliefs before creating a video clip to summarise their findings.</p> 	
GEOGRAPHY	<p><u>Are all settlements the same? (Autumn 2)</u></p> <p>Explore different types of settlements, land use, and the difference between urban and rural. Describe the different human and physical features in their local area. Make land use comparisons with New Delhi.</p>	<p><u>Why do people live near volcanoes? (Spring 2)</u></p> <p>Learn that the Earth is constructed in layers, and the crust is divided into tectonic plates. Study the formation and distribution of mountains, volcanoes and earthquakes. Use Mount Etna to identify how human interaction shapes a volcanic landscape.</p>	<p><u>Who lives in Antarctica? (Summer 1)</u></p> <p>Learn about how latitude and longitude link to climate and the physical and human features of polar regions. Study with links to the explorer, Shackleton.</p>	



PHSE

Me and my Relationships

Identify people who they have a special relationship



with.
To usually accept the views of others and understand that we don't always agree with each other.
Give lots of ideas about what I do to be a good friend and tell you some different ideas for how I make up with a friend if we've fallen out.

Valuing Difference

Recognise and respect diversity. Give examples of different community groups and what is good about having different groups. Talk about examples in our classroom where respect and tolerance have helped to make it a happier, safer place.

Keeping Safe

Say what I could do to make a situation less risky or not risky at all. Say why medicines can be helpful or



harmful. Tell you a few things about keeping my personal details safe online. I can explain why information I see online might not always be true.

Being My Best

Give a few examples of things that I can take responsibility for in relation to my health and give an example of something that I've done which shows this. Explain and give an example of a skill or talent that I've developed and the goal-setting that I've already done (or plan to do) in order to improve it.








Growing and Changing



Name a few things that make a positive relationship and some things that make a negative relationship. Tell you what happens to the woman's body when the egg isn't fertilised, recognising that it is the lining of the womb that comes away. Identify when someone hasn't been invited into my body space and show how I can be assertive in asking them to leave it if I feel uncomfortable.

Rights and Respect

Say some ways of checking whether something is a fact or just an opinion. Say how I can help the people who help me, and how I can do this. I can give an example of this. Managing money. *Enterprise*









<p>ART</p>	<p><u>Painting and mixed media: Prehistoric painting</u></p> <p>Discovering how and why our ancient ancestors made art, experimenting with natural materials to make homemade paints and playing with scale to paint on a range of surfaces.</p> 	<p><u>Drawing: Growing artists</u></p> <p>Developing an understanding of shading and drawing techniques to create botanical inspired drawings.</p> 	<p><u>Sculpture and 3D: Abstract shape and space</u></p> <p>Exploring how shapes and negative spaces can be represented by three dimensional forms. Manipulating a range of materials, children learn ways to join and create free-standing structures inspired by the work of Anthony Caro.</p> 
<p>DESIGN TECHNOLOGY</p>	<p><u>Cooking and nutrition: Eating seasonally</u></p> <p>Learn about various fruits and vegetables, and when, where and why they are grown in different seasons. Discover the relationship between colour and health benefits.</p>  <p><u>Textiles: Christmas DT week - Mini cushions</u></p> 	<p><u>Structures: Constructing a castle (Roman Fort)</u></p> <p>Identify and learn about the key features of a Roman fort, before designing and making a recycled-material Roman fort.</p>  <p><u>Electrical systems: Electric poster</u></p> <p>Introduction to various forms of 'Information design' Develop an electric museum display based on the Romans.</p>	<p><u>Mechanical systems: pneumatic toys</u></p> <p>Explore pneumatic systems, then apply this understanding to design and make a pneumatic toy.</p> 

<p>COMPUTING</p>	<p><u>Connecting computers</u></p> <p>Develop understanding of digital devices, with an initial focus on inputs, processes, and outputs. Compare digital and non-digital devices.</p>	<p><u>Creating media – Animation</u></p>  <p>Use a range of techniques to create a stop frame animation using iMotion on the school iPads.</p>	<p><u>Creating media – Desktop publishing</u></p> <p>Become familiar with the terms ‘text’ and ‘images’ and understand that they can be used to communicate messages.</p>	<p><u>Branching databases</u></p> <p>Use the J2Data website and its resources to develop an understanding of what a branching database is and how to create one.</p>	<p><u>Sequence in music</u></p>  <p>Explore the concept of sequencing in programming through Scratch. It begins with an introduction to the programming environment, which will be new to most learners.</p>	<p><u>Events and actions</u></p> <p>Explore the links between events and actions, while consolidating prior learning relating to sequencing. Begin by using Scratch moving a sprite in four directions (up, down, left, and right).</p>
<p>MUSIC</p>	<p><u>Let Your Spirit Fly.</u></p> <p>All the learning is focused around one song: Let Your Spirit Fly. The material presents an integrated approach to music where games, the dimensions of music (pulse, rhythm, pitch etc), singing and playing instruments are all linked.</p>	<p><u>Glockenspiel Stage 1.</u></p> <p>Introduction to learning about the language of music through playing the glockenspiel. Explore and develop playing skills through the glockenspiel or the recorder.</p>	<p><u>Three Little Birds.</u></p> <p>An integrated approach to music where games, elements of music (pulse, rhythm, pitch etc.), singing and playing instruments are all linked. As well as learning to sing, play, improvise and compose with this song, listen and appraise other Reggae songs.</p>	<p><u>Dragon Song</u></p> <p>A song about kindness, respect, friendship, acceptance and happiness. Listen and appraise folk songs from around the world as well as singing and performing.</p>	<p><u>Bringing us Together.</u></p> <p>A disco song about friendship, peace, hope and unity. Sing and improvise, as well as explore dimensions of music such as pulse, rhythm and pitch. Listen to and appraise other well-known disco songs.</p>	<p><u>Reflect, rewind and replay.</u></p> <p>Consolidation unit Revisit songs and musical activities. Look at the ‘History of Music’ and the beginnings of the Language of Music</p>

<p>R.E.</p>	<p><u>How do Jews remember God's covenant with Abraham and Moses?</u></p> <p>Learn what it is like to be Jewish and explore Jewish beliefs about God; about how ideas of God are expressed in stories, celebration, ritual and action; about Moses as a key leader in the Jewish tradition; about the Torah as sacred text; about the great festivals of Pesach, and the weekly celebration of Shabbat, illustrating how Jewish people try to live. Explore religious artefacts and texts and build their enquiry skills, asking and reflecting on a range of questions.</p>	<p><u>How do people express spirituality?</u></p> <p>Explore creative ways in which spirituality may be demonstrated. Experiment with a range of creative arts as they explore how religious communities and individuals express beliefs and emotions. This unit includes music, visual arts and dance.</p>	<p><u>What do Christians believe about a good life?</u></p> <p>Learn about the importance of the Bible for Christians – what it is and how it helps Christians to live their lives. Explore Jesus' teachings about rules and behaviour in relation to a variety of Bible stories and parables. Reflect on the influence of Bible stories on individuals and communities. Think about what it means to lead a good life.</p>	<p><u>What do creation stories tell us about our world?</u></p> <p>Explore a range of creation stories from Christianity, Judaism, Islam and Sikhism. Consider how these stories have impacted upon the faiths in the past, and how relevant they are today. Compare and contrast the different creation stories.</p>	<p><u>Who can inspire us?</u></p> <p>Explore the concept of leadership and will be an introduction to Jesus, The Prophet Muhammad and Moses as important leaders for Christians, Muslims and Jews. Learn about the specific characteristics of specific leaders, why they are inspirational and how they taught key elements of the faith through stories. Study a modern-day leader, analysing the impact they have had on society.</p>
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<p>P.E.</p>	<p><u>Teacher Led P.E. Dodgeball (Twinkl)</u></p> <p>Children will focus on attacking and defending skills. Children will learn different methods and techniques specific to game play. Children will be able to discuss the rules of dodgeball and compete in competitive play.</p>	<p><u>PPA PE: Gymnastics</u></p> <p>Children will modify actions using different pathways, directions and shapes. Children will relate strength and flexibility to actions. Children will begin to use basic compositional ideas; reflect and improve.</p> <p><u>PPA PE: Tag Rugby</u></p> <p>Children will handle a rugby ball with confidence. Children will evade attackers using footwork and body control. Children will link skills to perform as a team within the basic game principles.</p>	<p><u>Teacher Led PE: Netball</u></p> <p>Children will perform basic netball skills: passing/catching using recognised throws. Children will learn to attack/defend using speed and agility. Children will learn and implement the basic rules of netball.</p>	<p><u>Teacher Led PE: Tennis</u></p> <p>Children will identify and describe some rules of tennis. Children will learn forehand hitting, developing accuracy. Children will begin to “rally”, working cooperatively with a partner.</p>	<p><u>PPA PE: Dance</u></p> <p>Children will practise and put together a performance. Children will perform using facial expressions. Children will include a prop in performance.</p> <p><u>PPA PE: Cricket</u></p> <p>Children will develop a range of skills in striking/fielding. Children will use skills in isolation and in competition. Children will be able to strike a bowled ball with accuracy.</p>	<p><u>Teacher Led PE: Athletics (x3)</u></p> <p>Children will control movement in response to instructions. Children will demonstrate agility and speed. Children will jump for height and distance. Children will throw with speed and power and apply appropriate force.</p> <p><u>OAA (x3)</u></p> <p>Children will work with others to solve problems. Children will use different strategies to solve problems. Children will both lead others and be led. Children will know the difference between competitive and collaborative activities.</p>
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<p>MFL</p> <p>Niveau Bleu</p>	<p>Meet <i>Nounours</i>, Albert.</p>  <p>Learn greetings and classroom instructions. Learn numbers 1-3.</p> <p>Look at map of France and introduce children to place names in Paris.</p> 	<p>Practise greetings and classroom greetings. Learn numbers 0,4,5 and 6.</p> <p>Look at map of the UK. Introduce the</p> <p><i>le Royaume-Uni</i></p>  <p>countries and capital cities in the UK. Revise use of capital letters. Introduce concept of a bilingual dictionary.</p>	<p>Learn new classroom instructions</p> <p>Learn numbers 7-10.</p> <p>Look at use of capital letters for names of landmarks/monuments</p> <p>Learn the conjunction 'ou'</p>  <p><i>le Sacré-Cœur</i></p>	<p>Learn the names of Paris landmarks.</p> <p>Sentence Building</p> <p>Look at the adverb 'à' and the verb 'il y a' so that children can learn how to say, read and write a simple sentence...</p> <p><i>À Paris, il y a le Centre Pompidou</i></p> 	<p>Learn the names of different places in a town (common and proper nouns)</p> <p>Learn to say how old they are. (Introduce idea that in French, we say 'What age do you have?' using the verb avoir).</p> <p>Introduce 'circumflex' accent above 'â' in âge.</p> <p>Learn to say where they live.</p>	<p>Learn names of places in London Recall vocabulary from pictures and practise reading aloud by listening to a model.</p>  <p>Introduce acute accent é.</p> <p>Give spoken and written descriptions of a place.</p>