	T				T	T
	Autumn Term	Autumn	Spring	Spring	Summer	Summer
Subject	1	Term 2	Term 1	Term 2	Term 1	Term 2
5						
Science	Animals including humans	<u>Líving things and their</u>	<u>Electricity</u>	<u> Light</u>	Evolution and	I Inheritance
	We will:	<u>habítats</u>		We will:	We will:	
	Identify and name the main	We will:	We will: Associate the brightness	Recognise that light	Recognise that living things h	ava changed over time
	parts of the human circulatory system, and	Describe how living things	of a lamp or the volume of	appears to travel in	and that fossils provide infor	rmation about living
	describe the functions of	are classified into broad groups according to	a buzzer with the number and voltage of cells used in	straight lines	things that inhabited the Ear	, -
	the heart, blood vessels and blood	common observable characteristics and based	the circuit	Use the idea that light travels in straight lines to	Recognise that living things p same kind, but normally offs;	
11.11.11	Recognise the impact of	on similarities and	Compare and give reasons for variations in how	explain that objects are seen because they give out	identical to their parents	
	diet, exercise, drugs and lifestyle on the way their	differences, including micro-organisms, plants and	components function, including the brightness of	or reflect light into the eye	Identify how animals and plan their environment in differer	
	bodies function	animals	bulbs, the loudness of	Explain that we see things	adaptation may lead to evolut	
	Describe the ways in which	Give reasons for classifying plants and	buzzers and the on/off position of switches	because light travels from light sources to our eyes or		
	nutrients and water are transported within animals,	animals based on specific	Use recognised symbols	from light sources to objects and then to our		
	including humans.	characteristics.	when representing a simple	eyes		
			circuit in a diagram.	Use the idea that light		
				travels in straight lines to explain why shadows have		
				the same shape as the		
				objects that cast them.		
Geography	<u>What on Earth are</u> bíomes?		How does climate change affect our world?		Why is Ireland divided?	
	During this unit, we will gain				During this unit we study both geographical and	
	knowledge of the main biomes on earth.		During this unit, we will be looking at the		historical aspects of	
	understand what		environmental impact of		Ireland and why it is a divided island today. We	
	constitutes a biome, use latitude and longitude to		global warming, what causes or accelerates it.		investigate the provinces	
	locate biomes before		how it impacts on life on		and counties which make up Ireland.	
	completing an in-depth study of a focus biomes		earth and discover ways in		II ciuriu.	

	climate, conditions, flora and fauna.		which we can have a positive impact.		Identity and rebellion are studied as themes throughout history and the impact these have had on the UK and Ireland. The unit is enriched with a 5 day residential visit which incorporates a visit to Kilmainham goal, Croke Park and Monasterboice.	
History		Why should we thank the Greeks? During this unit, we will learn about the legacy of the ancient Greek civilisation and how the culture of the time is still relevant in modern society. Topics will include democracy, sport, language and literature, art and architecture.		WWII - What was the home front? During this unit, we will discover the meaning on Britain's home-front, the part it played during the war, the role of women and how this changed the view of women and work and experience what it was like to live during this period in history.		Why is Ireland divided? During this unit we study both geographical and historical aspects of Ireland and why it is a divided island today. We investigate the provinces and counties which make up Ireland. Identity and rebellion are studied as themes throughout history and the impact these have had on the UK and Ireland. The unit is enriched with a 5 day residential visit which incorporates a visit to Kilmainham goal, Croke Park, and Monasterboice.
Art/Dand T	Celebrating Art Skills: Observing, Papier Mache, painting, modelling, lettering. Imagination. Knowledge: artist appreciation, History of Greek Urns, Grayson Perry.	Car Challenge - Electricity Using the skills developed throughout KS1 and KS2 the children will be set a challenge to build a prototype electric powered vehicle to win a race.	Fish Skills: Life drawing, oil pastel, wire sculpture, printing, presenting work in a sketch book. Knowledge: Naoki Hayashi, history of Japanese fish printing,	Program and Control Using Lego the children will be set a series of challenges to build and program Lego models. We will then visit the Lego Innovation Centre to	Celtic Art Skills: Co-ordination, observational, enquiry, composition and printing. Keeping a visual diary preparing different surfaces. Drawing, collage. Knowledge; Celtic Art, Irish Ancient High Cross.	Production Marketing Linked to our end of year play, we will design programme covers using all the D and T skills we have developed. Production Marketing

	They will add an electric circuit gears, pulleys, and axels to try to make the winning vehicle		extend our skills using Lego robotics.		Linked to our end of year play, we will make props, costumes and programmes using all the D and T skills we have developed.
PE	Handball / Netball / Basketball / Sportshall Athletics Children build on their knowledge of different invasion games and apply those principles in different invasion games. Children take part in a greater number of competitive games and work in a team to outwit an opponent Children take part in a decathlon of sportshall athletics events and work on achieving their own personal bests.	Dance Children work in small groups and create a dance motif that tells a story through movements. Children should incorporate a range of different dance moves and use different levels.	Gymnastics Children use a range of movements they have built upon in previous years and create different sequences to include travels, jumps, dismounts and balances in pairs and small groups.	Striking and Fielding Children continue to apply throwing, catching and striking skills in competitive game like environments through cricket and rounders. Children should improve consistency and be able to apply some tactical understanding.	Traditional Summer Athletics Children will practice traditional athletics events, before deciding who will take part in each one for their house teams at sports day.
MFL	Tout sour moi final! They will begin to explore the different countries that speak French around the world. Children will recap the learning of numbers to 60 and then 100. Children will revisit their learning of greetings, their name, age, if they have any brothers and sisters and where they live in French. They will practise conversations playing a key focus on ensuring they can ask questions correctly. Children will focus on how they say he/she in French when discussing these different key phrases. Children will then move on to learn to name different sports in French. They will also learn how to be able to ask and answer other what their favourite sport is. Children will also learn to name different hobbies in French and they will be able to say what hobbies they like and dislike. They will also be able to discuss what sports/hobbies their friends like/dislike.	C'est la vie final! In this unit children will revisit their learning all about school. To take their learning further they will children will be saying what subjects take place where in the school. Following this, children will start their new learning of time. They will apply this learning of time to be able to create a journal of what they do in a day revisiting some key clauses and learning some new ones. They will incorporate their learning of school subjects to create a school timetable. Children will then apply their new learning of time and use it alongside their learning of numbers to 60 to explore the clock as a part of a maths lesson on time.		Sortir et à propos final! Children will be able to say what clothes are suitable in which weather conditions. Children will be able to build upon their French Grammar by being able to use 'if' and 'when' clauses relating to the weather and clothes. Children will then begin to learn the different parts of the UK. Children will also be able to name some countries that speak French around the world and relate this to their understanding of the importance of learning to speak French in other countries. Children will then learn the French version of continents around the world including discussing the equator. They will also learn to describe weather around the world. Children will then revisit their learning on pets and will learn the French for some more exotic animals they may find around the world. Children will then link their new knowledge of animals around the world to locating which continent they were from.	

RE	<u>Theme:</u>	<u>Theme:</u>	<u>Theme:</u>	<u>Theme:</u>	<u>Theme:</u>	
	Beliefs and Practices	<u>Chrístmas</u>	Beleifs and Meaning	<u> Easter</u>	Beliefs and Moral Values	
	Key Question: What is the best way for a Muslim to show	<u>Concept:</u> Incarnation	<u>Concept:</u> Salvation	<u>Concept:</u> Gospel	Key Question:	
	commitment to God? Religion: Islam	Key Question: Do Christmas celebrations and traditions help Christians understand who Jesus was and why he was born? Religion: Christainity	Key Question: Is anything ever eternal? Religion: Christainity	Key Question: Is Christianity still a strong religion 200 years after Jesus was on Earth? Religion: Christainity	Does belief in Akhirah (life after death) help Muslims lead good lives? Religion: Islam	
Musíc	A New Year Carol All the learning is focused around one song from Benjamin Britten's Friday Afternoons: A New Year Carol. We will research Benjamin Britten's life and listen to many of his other works	What a Performance! Using our voices as instruments, we will develop our abilities to sing in parts in order to develop an effective performance for our Christmas concert. We will think closely about our performance, particularly when singing in small groups or as a soloist.	You've got a friend The learning in this unit is focused around one song: You've Got A Friend by Carole King. The song has a strong theme of friendship having no boundaries, and always being there for one another. Our learning will also involve listening to other songs with a strong message.	Music and Me focuses on inspirational women working in music. We will explore the concept of 'identity' - the various elements that shape us. We will try out different ways of making our own music, while exploring the work of some of the most influential women in music over the last 100 years. Four British female contemporary artists are studied: Shiva Feshareki: Eska Mtungwazi: Afrodeutsche: Anna Meredith	Reflect, rewind and replay. Building on from our learning in Y5, we will study the history of music in context.	What a performance! Year 5 and 6 will present an end of term musical to showcase their performing skills. Year 6 will learn performance skills from Graham Tudor, who has starred in West End musicals.
PSHE	Being me in my world	Celebrating difference	Dreams and Goals	Healthy Me	<u>Relationships</u>	Changing Me
	Identifying goals for the year Global citizenship	Perceptions of normality Understanding disability Power struggles	Personal learning goals, in and out of school Success criteria	Taking personal responsibility	Mental health	Recap Year 5 learning Conception Consent

	Children's universal rights Feeling welcome and valued Choices, consequences and rewards Group dynamics Democracy, having a voice Anti-social behaviour Role-modelling	Understanding bullying Inclusion/exclusion Differences as conflict, difference as celebration Empathy	Emotions in success Making a difference in the world Motivation Recognising achievements Compliments	How substances affect the body Exploitation, including 'county lines' and gang culture Emotional and mental health Managing stress	Identifying mental health worries and sources of support Love and loss Managing feelings Power and control Assertiveness Technology safety Take responsibility with technology use	Pregnancy
Computing	Digital Life (E-Safe) In this unit the pupils will think about their use of digital media. They will first create their own web of media use and think about the associated vocabulary of the digital media they use such as blog. Finally, the pupils will think about the benefits of the different digital media types and how we should consider time spent in using these for our health benefits. Scams and Schemes (E-Safe) This unit builds on from Year 4 and 5 thinking about the information we need to keep private but looks more at scams and schemes that might trick us. Pupils will look at the tactics used in different types of scams and consider how we can prevent this happening to us. The pupils will also consider what they should do if they feel they have been affected by a scam. Pupils will finally create their own phishing email scam.		(Crea	l learn more about the use of nd how they can format their of presenting information nen create their own	Reasoning — G (Computer S This unit builds on from Year continue to write and debug accomplish specific goals and decomposing them into small at how they can build in difficreate a game format. Pupils effectively plan, design and buses pseudocode, cloning and (Boolean).	r 5 as the pupils will programs that I solve problems by er parts. Pupils will look erent types of code to s will use Scratch to build complex code that