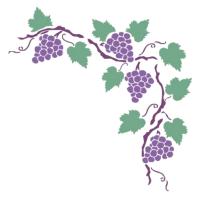




<u> Medium Term Plan – Autumn 1</u>

Dreams & Ambitions



	Key Skills Covered	Milestones Covered	Lesson Outline/ Continuous Provision
			Activities
History	A) Investigate and	3.1. Use sources of evidence to deduce information about the past.	Week 1. Introduce an individual
	interpret the past		inspirational quote made by a famous
	This concept involves	3.2. Select suitable sources of evidence, giving reasons for choices.	person spanning time and inspirational
	understanding that our		key words (Individualised, 1 for each
	understanding of the past comes from an	3.3. Use sources of information to form testable hypotheses about the past.	child, 31 quotes, 31 different authors
	interpretation of the		and 31 key words). Children will read,
	available evidence.	3.4. Seek out and analyse a wide range of evidence in order to justify	discuss and understand their quote,
		claims about the past.	define their key word and create a mini-
			presentation in collaboration with
		3.5. Show an awareness of the concept of propaganda and how historians must understand the social context of evidence studied.3.6. Understand that no single source of evidence gives the full answer to questions about the past.	peers.
			Week 2. Learn about historic heroes
			who had a dream and helped to change
			the world: Brunel's early life and what it
			was like in England and how he helped
		3.7. Refine lines of enquiry as appropriate.	to transform transportation in Victorian
	B) Build an overview	3.1. Identify continuity and change in the history of the locality of the	Britain.
	of world history	school.	Week 3. Learn about historic heroes
	This concept involves		who had a dream to create something
	an appreciation of the	3.2. Give a broad overview of life in Britain from medieval until the	big enough to reach heaven: Gaudi's life
	characteristic features of the past and an	Tudor and Stuarts times.	ambition to create the grand Sagrada

understand	ding that life 3.	.3. Compare some of the times studied with those of the other areas	Familia in Barcelona to honour God
is different	for of	f interest around the world.	Week 4.Learn about historic heroes
different se	3.	.4. Describe the social, ethnic, cultural or religious diversity of past ociety.	who had a dream and helped to change the world: Winston Churchill's early life and the changing face of Europe after
	3.	.5. Describe the characteristic features of the past, including ideas,	WW1 and his influence to change the
		eliefs, attitudes and experiences of men, women and children.	outcome of WW2.
C) Underst chronology This concer an underst how to cha passing of how some history stur- happening times in dif D) Commu historically This concer using histo vocabulary techniques informatio past.	and3.yaspt involvesaspt involvesasanding of3.art thetintime andaspects ofaspects of3.died werereat similarfferffer3.micate3.ytinvolvespt involvesricalyand	 1. Describe the main changes in a period of history (using terms such s: social, religious, political, technological and cultural). 2. Identify periods of rapid change in history and contrast them with mes of relatively little change. 3. Understand the concepts of continuity and change over time, epresenting them, along with evidence, on a time line. 4. Use dates and terms accurately in describing events 1. Use appropriate historical vocabulary to communicate, including: dates time period era chronology continuity change century decade 	Week 5. Introduce modern day heroes who dream of a different future and have passion to do something about it: Marcus Rashford and Captain Tom. Week 6. Introduce modern day heroes who dream of a different future and have passion to do something about it: Greta Thunberg and David Attenborough Week 7. Create a time-line of famous quotes and their authors which changed the course of history.
		• legacy.	
	3.	.2. Use literacy, numeracy and computing skills to a exceptional	

		standard in order to communicate information about the past.	
		3.3. Use original ways to present information and ideas.	
Geography	A) Investigate places	3.1 Collect and analyse statistics and other information in order to	Week 2. Local interest trip to the Brunel
	This concept involves	draw clear conclusions about locations.	railway bridge situated between South
	understanding the		Stoke and Little Stoke.
	geographical location of places and their physical and human	3.2. Identify and describe how the physical features affect the human activity within a location.	Week 3. Discovering the impact of opening the Great Western Railway on
	features.	3.3. Use a range of geographical resources to give detailed descriptions and opinions of the characteristic features of a location.	southern England. Week 4. The Changing map of Europe since 1900 – 2021.
		3.4. Use different types of fieldwork sampling (random and systematic)	
		to observe, measure and record the human and physical features	
		in the local area. Record the results in a range of ways.	
		3.5. Analyse and give views on the effectiveness of different	
		geographical representations of a locatioAn (such as aerial images	
		compared with maps and topological maps - as in London's Tube map).	
		3.6. Name and locate some of the countries and cities of the world and	
		their identifying human and physical characteristics, including	
		hills, mountains, rivers, key topographical features and land-use	
		patterns; and understand how some of these aspects have changed	
	B)Investigate patterns	over time. 3.3. Describe how locations around the world are changing and explain	
	This concept involves	some of the reasons for change.	
	understanding the		
	relationships between	3.4. Describe geographical diversity across the world.	
	the physical features of		
	places and the human	3.5. Describe how countries and geographical regions are	
	activity within them,	interconnected and interdependent.	
	and the appreciation of		

how t		
C) Communicate geographically This concept involves understanding geographical representations, vocabulary and techniques.	 3.1. Describe and understand key aspects of: human geography, including: settlements, land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals, and water supplies. 3.2. Use the eight points of a compass, four-figure grid references, symbols and a key (that uses standard Ordnance Survey symbols) to communicate knowledge of the United Kingdom and the world. 	
	3.3. Create maps of locations identifying patterns (such as: land use, climate zones, population densities, height of land).	
A) Master practical skills This concept involves developing the skills needed to make high quality products (we have highlighted a range of skills but they may be added to or changed	 A.3.5. Cut materials with precision and refine the finish with appropriate tools (such as sanding wood after cutting or a more precise scissor cut after roughly cutting out a shape). A.3.6. Show an understanding of the qualities of materials to choose appropriate tools to cut and shape (such as the nature of fabric may require sharper scissors than would be used to cut paper). A.3.12. Develop a range of practical skills to create products (such as cutting, drilling and screwing, nailing, gluing, filing and sanding). 	Week 1. Learn about the life of Antoni Gaudi, the Spanish Catalan Architect whose beyond lifetime dream and ambition was to build the Sagrada Familia in Barcelona. Week 2. Study some of the amazing aspects of design both outside and inside the Sagrada Familia and make some sketches of your favourite ideas. Week 3. Create a clay model inspired by Gaudi's work.
B) Design, make, evaluate and improve This concept involves developing the process of design thinking and seeing design as a	B.3.1. Design with the user in mind, motivated by the service a product will offer (rather than simply for profit).B.3.2. Make products through stages of prototypes, making continual refinements.	Week 4. Introduce the world of bridge designs inspired by our studies of the Brunel Bridge looking at famous bridges and new designs. Week 5. Design and plan the construction of an aesthetically pleasing wildlife footbridge over the Thames at
	 C) Communicate geographically This concept involves understanding geographical representations, vocabulary and techniques. A) Master practical skills This concept involves developing the skills needed to make high quality products (we have highlighted a range of skills but they may be added to or changed B) Design, make, evaluate and improve This concept involves developing the process of design thinking and 	C) Communicate geographically3.1. Describe and understand key aspects of: human geography, including: settlements, land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals, and water supplies.This concept involves developing the skills neaded to or changed3.2. Create maps of locations identifying patterns (such as: land use, cclimate zones, population densities, height of land).A) Master practical skillsA.3.5. Cut materials with precision and refine the finish with appropriate tools (such as sanding wood after cutting or a more precise scissor cut after roughly cutting out a shape).A) Master practical skillsA.3.6. Show an understanding of the qualities of materials to choose appropriate tools to cut and shape (such as the nature of fabric may require sharper scissors than would be used to cut paper).A.3.12. Develop a range of practical skills to create products (such as cutting, drilling and screwing, nailing, gluing, filing and sanding).B) Design, make, evaluate and improve This concept involves developing the process of design thinking and seeing design as aB.3.1. Design with the user in mind, motivated by the service a product will offer (rather than simply for profit).B.3.2. Make products through stages of prototypes, making continual refinements.B.3.2. Make products through stages of prototypes, making continual refinements.

	appropriate.	Goring using inspiration from bridge designs research and Gaudi's love of
	B.3.4. Use prototypes, cross-sectional diagrams and computer aided	nature. It should include: viewing
	designs to represent designs.	platforms, stopping places, interesting
C) Take inspiration	C.3.1. Combine elements of design from a range of inspirational	information points focusing both on the
from design	designers throughout history, giving reasons for choices.	river and river banks.
throughout history		Week 6. Build a model of your wildlife
This concept involves appreciating the	C.3.2. Create innovative designs that improve upon existing products.	footbridge. Week 7. Assess and evaluate the bridge
design process that	C.3.3. Evaluate the design of products so as to suggest improvements	designs.
has influenced the	to the user experience.	
products we use in		
everyday life.		

	Key Skills	Milestones Covered	Lesson Outline
Science	A) Work scientifically	A.3.1. Plan enquiries, including recognising and controlling variables	Week 1. Walking in the footsteps of
	This concept involves	where necessary.	famous mathematicians, scientists and
	learning the methodologies		inventors to discover their theories,
	of the discipline of science.	A.3.2. Use appropriate techniques, apparatus, and materials during	hypothesis, research and discoveries.
		fieldwork and laboratory work.	Starting with the Fibonacci Sequence.
			Week 2. To understand Stephen
		A.3.3.Take measurements, using a range of scientific equipment,	Hawking's theories about black holes
		with increasing accuracy and precision.	and report findings.
			Week 3. Inspired by Alexander
		A.3.4. Record data and results of increasing complexity using	Fleming's discovery of penicillin: To
		scientific diagrams and labels, classification keys, tables, bar and line	record and interpret data on the effects
		graphs, and models.	of penicillin using a scatter graph.
			Week 4. To understand the life of Mary
		A.3.5. Report findings from enquiries, including oral and written	Leakey and her work about fossils.
		explanations of results, explanations involving causal relationships,	Week 5. To understand how Steve Jobs
		and conclusions.	used electronics to design computers.
			To design simple circuits.

		A.3.6. Present findings in written form, displays and other presentations.A.3.7. Use test results to make predictions to set up further comparative and fair tests.	Week 6. To label the parts and functions of the heart. To explain Dr Daniel Hale Williams' accomplishments. Week 7. To understand Darwin's theories on natural selection.
		A.3.8. Use simple models to describe scientific ideas, identifying scientific evidence that has been used to support or refute ideas or arguments.	
	C) Understand animals and humans	C.3.1. Describe the changes as humans develop to old age.	
	This concept involves becoming familiar with different types of animals, humans and the life	C.3.2. Identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood.	
	processes they share.	C.3.3. Recognise the importance of diet, exercise, drugs and lifestyle on the way the human body functions.	
		C.3.4. Describe the ways in which nutrients and water are transported within animals, including humans.	
	E) Understand evolution and inheritance This concept involves understanding that	E.3.1. Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago.	
	organisms come into existence, adapt, change and evolve and become extinct.	E.3.2. Recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents.	
		E.3.3. Identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution.	
RE	A) Understand beliefs	A.3.1. Explain how some teachings and beliefs are shared	Week 1. What are religions and world

and teachings	between religions.	views?
This concept involves		Week 2. Understanding the history of
understanding the key	A.3.2. Explain how religious beliefs shape the lives	Christianity.
teachings of various	of individuals and communities.	Week 3. Are Saints encouraging role
religions.		models?
B) Understand practices	B.3.1. Explain the practices and lifestyles involved in belonging	Who are saints and how are they
and lifestyles	to a faith community.	identified? List Known saints and talk
This concept involves		about St Thomas of Canterbury, who
understanding the day to	B.3.2. Compare and contrast the lifestyles of different faith	our church is named after.
day lives and practices of	groups and give reasons why some within the same faith may	Week 4. Learn about ordinary men and
various religions.	adopt different lifestyles.	, women whose actions and deeds made
		them worthy of sainthood? What is
	B.3.3. Show an understanding of the role of a spiritual leader.	canonisation?
C) Understand how	C.3.1. Explain some of the different ways that individuals show	Week 5. Discover what a Patron Saint is
beliefs are conveyed	their beliefs.	and research named saints, compare to
This concept involves understanding how		Jesus.
books, scriptures,		Week 6. Establish that people are
readings and other		killed because of their faith, discuss
important means of		the meaning of persecution.
communication are used		Example: Ten 20 th Century martyrs
to convey beliefs.		of the modern era unveiled at
D) Reflect	D.3.1. Recognise and express feelings about their	Westminster Abbey in 1998 by the
This concept involves an	own identities. Relate these to religious beliefs or teachings.	Queen. Week 7. Reflect and communicate:
appreciation of how		Who would you make a saint and
religion plays an	D.3.2. Explain their own ideas about the answers to ultimate	why?
important role in the lives	questions.	
of some people.		
	D.3.3.Explain why their own answers to ultimate questions	
	may differ from those of others.	

	E) Understand values This concept involves an appreciation of how many people place values as an important aspect of their lives.	 E.3.1. Explain why different religious communities or individuals may have a different view of what is right and wrong. E.3.2. Show an awareness of morals and right and wrong beyond rules (i.e. wanting to act in a certain way despite rules). E.3.3. Express their own values and remain respectful of those with different values. 	
Computing	B) Connect This concept involves developing an understanding of how to safely connect with others.	 B.3.1. Collaborate with others online on sites approved and moderated by teachers. B.3.2. Give examples of the risks of online communities and demonstrate knowledge of how to minimise risk and report problems. B.3.3. Understand and demonstrate knowledge that it is illegal to download copyrighted material, including music or games, without express written permission, from the copyright holder. B.3.4. Understand the effect of online comments and show responsibility and sensitivity when online. B.3.5. Understand how simple networks are set up and used. 	 Week 1. E-safety lesson. Week 2. To explain the importance of internet addresses. Weeks 3. To recognise how data is transferred across the internet. Week 4. To evaluate different ways of working together online Week 5. To explain how sharing information online can help people to work together. Week 6. To recognise how we communicate using technology. Week 7. To evaluate different methods of online communication.
	C) Communicate This concept involves using apps to communicate one's ideas.	C.3.1. Choose the most suitable applications and devices for the purposes of communication.C.3.2. Use many of the advanced features in order to create high quality, professional or efficient communications.	

Music	A) Perform This concept involves	A.3.1. Sing or play from memory with confidence.	Week 1. Listen and appraise Happy by Pharrell Williams. Play games and sing
	understanding that music is created to be performed.	A.3.2. Perform solos or as part of an ensemble.	song. Week 2. Listen and appraise Top of the
		A.3.3. Sing or play expressively and in tune.	World by the Carpenters. Play games and perform instrumental parts.
		A.3.4. Hold a part within a round.	Week 3. Listen and appraise Don't Worry be Happy sung by Bobby
		A.3.5. Sing a harmony part confidently and accurately.	McFerrin. Sing the song and improvise using voices and/or instruments within
		A.3.6. Sustain a drone or a melodic ostinato to accompany singing.	the song. Week 4. Listen and appraise Walking
		A.3.7. Perform with controlled breathing (voice) and skillful playing (instrument).	on Sunshine performed by Katrina and the WavesSing the song and perform composition(s) within the song. Week 5. Listen and appraise When you're smiling sung by Frank Sinatra. Choose what you perform today. Start to prepare for the end-of-unit performance. Week 5. Listen and appraise Love will save the day sung by Brendan Reilly. Prepare for the end-of-unit performance. Week 6 & 7. Use BBC Teach music to
	B) Compose This concept involves	B.1.1. Create a sequence of long and short sounds.	
	appreciating that music is created through a process	B.1.2. Clap rhythms.	
	which has a number of techniques.	B.1.3. Create a mixture of different sounds (long and short, loud and quiet, high and low).	
		B.1.4. Choose sounds to create an effect.	
		B.1.5. Sequence sounds to create an overall effect.	
		B.1.6. Create short, musical patterns.	introduce the children to Macbeth, a Shakespeare musical play which links to
		B.1.7. Create short, rhythmic phrases.	our theme of Dreams and Ambitions.
	Describe music	D.3.1. Choose from a wide range of musical vocabulary to accurately	•

	This concept involves appreciating the features and effectiveness of musical elements.	describe and appraise music including: • pitch • dynamics • tempo • timbre • texture • lyrics and melody • sense of occasion • expressive • solo • rounds	
French	A) Read fluently This concept involves recognising key vocabulary and phrases.	 A.1.1. Read out loud everyday words and phrases. A.1.2. Use phonic (or logographic in Mandarin) knowledge to read words. A.1.3. Read and understand short written phrases. A.1.4. Read out loud familiar words and phrases. A.1.5. Use books or glossaries to find out the meanings of new words. 	Week 1. Name types of word class in a sentence. Describe the colour of a shape. Describe the colour and size of shape. Write a sentence using a size and colour adjective following a model. Week 2. Say sentences using a noun and size/colour adjective. Ask a question by using a question voice. Name the 2 groups of nouns. Week 3. Name the indefinite article for each group of nouns
	B) Write imaginatively This concept involves using key vocabulary and phrases to write ideas.	 B.1.1. Write or copy everyday words correctly. B.1.2. Label items and choose appropriate words to complete short sentences. B.1.3. Write one or two short sentences. B.1.4. Write short phrases used in everyday conversations correctly. 	Find a translation of a noun in a dictionary Find the gender of a noun in the dictionary and use the correct indefinite article. Week 4. Identify masculine and feminine nouns. Say what happens to an adjective if it is describing a feminine

	C) Speak confidently	C.1.1. Understand a range of spoken phrases.	noun. Pronounce size and colour
	This concept involves		adjectives in feminine form. Say a
	using key vocabulary	C.1.2. Understand standard language (sometimes asking for words	sentence using adjectives and nouns in
	and phrases to verbally	or phrases to be repeated).	both masculine and feminine.
	communicate ideas.		Week 5. Create a zig zag book. Select
		C.1.3. Answer simple questions and give basic information.	words from the dictionary. Write a sentence using a model with an
		C.1.4. Give responses to questions about everyday events.	indefinite article, noun and adjective. Week 6. Children write their sentences
		C.1.5. Pronounce words showing a knowledge of sound (or pitch in	in zig zag book and illustrate.
		Mandarin) patterns.	
	D) Understand the culture	D.1.1. Identify countries and communities where the language is	
	of the countries in	spoken.	
	which the language is		
	spoken	D.1.2. Demonstrate some knowledge and understanding of the	
	This concept involves	customs and features of the countries or communities where	
	the background	the language is spoken.	
	knowledge and cultural		
	capital needed to infer	D.1.3. Show awareness of the social conventions when speaking to	
	meaning from	someone.	
	interaction		
PE	A) Develop practical skills in	C.3.1. Choose and combine techniques in game situations (running,	Weeks 1-7
	order to participate,	throwing, catching, passing, jumping and kicking, etc.).	Weeks 1-7
	compete and lead a healthy		1. Outdoor - Invasion Games
	lifestyle	C.3.2. Work alone, or with team mates in order to gain points or	Hockey
	This concept involves	possession.	
	learning a range of physical		
	movements and sporting techniques.	C.3.3. Strike a bowled or volleyed ball with accuracy.	 Indoor - <u>ball games</u> Basketball
		C.3.4. Use forehand and backhand when playing racket games.	
		C.3.5. Field, defend and attack actically by anticipating the direction	

		of play.	
		C.3.6. Choose the most appropriate tactics for a game.	
		C.3.7. Uphold the spirit of fair play and respect in all competitive situations.	
		C.3.8. Lead others when called upon and act as a good role model within a team.	
PSHE	Me and My Relationships	 I can explain bystander behaviour by giving examples of what bystanders do when someone is being bullied. I can use assertive behaviours to keep myself safe from peer influence or pressure. I can work through challenges I have with my friends with respect, assertiveness and understanding. I can give examples of negotiation and compromise. I can use these in a practical situation I know types of touch that are against the law and can suggest ways of getting help if someone experiences inappropriate or illegal touch. 	Week 1 = Working Together Week 2 = Solve the Friendship Problem Week 3 = Dan's Day Week 4 = Behave Yourself Week 5 = Assertiveness Skills Week 6 = Don't Force Me Week 7 = Acting Appropriately

For English and maths plan see separate long term plans.