Scholar Green Primary School Year 5 Progression Model

	Knowledge	Skills	Vocabulary
History	To know about Britain's settlements by Anglo-	Understand Chronology	Communicate Historically
	Saxons and Scots	• To understand the concepts of continuity and change	As above plus:
		over time, representing them on a timeline.	legacy
	Dark ages	 To identify links with other periods of study, 	• infer
	Christian conversion Canterbury, Iona and	demonstrating global perspective.	• justify
	Lindisfarne		hypothesis.
	Sutton Hoo		
		Investigate and interpret the past	
		• To describe different accounts of an historical event,	Britain's settlement by Anglo-Saxons and Scots
	To know about the Viking and Anglo-Saxon struggle	explaining some of the reasons why the accounts may	
	for the Kingdom of England to the time of Edward	differ.	
	the Confessor	• To suggest causes and consequences of some of the	Viking and Anglo-Saxon struggle for the Kingdom of
		main events and changes in history.	England
	Raids	• To show understanding that aspects of the past have	resistance
	resistance	been represented and interpreted in different ways.	
	Danegeld	• To begin to select and combine relevant information	A non-European society that provides contrasts
	Alfred the Great	from different sources.	with British history
	Althelstan		c. AD 900
	Edward the Confessor		advanced civilisations
		Communicate Historically	
		• To use literacy, numeracy and computing skills in order	Early Islamic civilization
	To know about a non-European society that	to communicate information about the past.	
	provides contrasts with British history at the same	 To show increasing depth of factual knowledge and 	Mayan civilization
	time – one study chosen from: early Islamic	understanding of aspects of history and use this to	
	civilization, including a study of Baghdad c. AD 900;	describe features of past societies and periods and to	Benin
	Mayan civilization c. AD 900; Benin (West Africa) c.	begin to make links between them.	
	AD 900-1300. (Choose one)		Study of an aspect or theme in British history that
			extends pupils' chronological knowledge beyond
	Baghdad		1066
	Islam		(N.B. depends on the aspect or theme selected.)
	Prophet Muhammad		long arc of time
	Muslim		
	mosque		Legacy
	Golden Age		
	Astrolabes		
	Caliphs		

Geography	Mesoamerica Codex Chichen Itza Oba Location Knowledge • To know the name of some of the world's countries with a focus on North America.	 Geographical skills and fieldwork To use maps, atlases or globes: To locate some of the world's countries with a 	Devastation Political Latitude
	 To know the name of major cities with a focus on North America. To know the significance of latitude and longitude To know the significance of <u>Arctic and Antarctic circle</u> Place Knowledge To know geographical similarities and differences through the study of human and physical geography a region of a European country (Russia) and a region in North America - State (California) Human and physical geography To know and understand key aspects of: <u>Climate zones</u> (temperature, rainfall) Earthquakes - Richter scale Distribution of natural resources including energy, food, minerals and water 	 focus on North America. To locate major cities with a focus on North America. To identify position of <u>latitude</u> and <u>longitude</u> To identify position of Arctic and Antarctic circle To use 6-figure grid reference To use fieldwork to observe, measure record and present the <u>human</u> and <u>physical features</u> in the local area using a range of methods, including sketch maps, plans and graphs (line graph), and digital technologies: To compare maps with aerial photographs To select a map for a specific purpose (political/physical map/thematic map) To use atlases to find out other information (e.g. temperature) To use and recognise OS map symbols and a key To use lines of longitude and latitude on maps 	Longitude Climate Richter thematic
	Minerals Gas Oil Petrol Energy Coal		

Ausic	Listen and appraise	• Use a range of words to help me describe music
	To begin to know musical vocabulary.	(pitch, duration, dynamics, tempo, timbre, texture and silence).
	Holst	 Describe music using musical words and use this
	Rock	to identify strengths and weaknesses in my
	Bon Jovi	music.
	Jazz	
	Pop Ballads	
	Hip Hop	
	Motown	
	Musical Activities (Including Pulse & Rhythm)	Identify different speeds of pulse (tempo) by
	• To begin to know that pulse and rhythms	clapping and moving.
	vary according to musical style.	• Maintain rhythms to fit style, e.g. blues, waltz,
	Duration	African etc.
		 Keep a steady beat whilst performing an
		independent part.
	Singing & Voice	• Sing songs with increasing control of breathing,
	 To know to sing songs showing control in heresthing 	posture and sound projection.
	breathing.	 Sing songs in tune and with awareness to other nexts
		partsIdentify phrases through breathing in
		appropriate places.
	Playing instruments	 Identify and control different ways percussion
	To know how to play instruments for	instruments make sounds.
	effect.	• Play accompaniments with control and
		accuracy.
	Improvisation	I can improvise within a group.
	To begin to know how to improvise within	
	a group.	
	Composition	 Identify different starting points for composing
	• To know music can be recorded/written	music.
	down/shared.	Create rhythmic patterns and record using a
	Treble Clef Note names	range of notation.
		Record own compositions using ICT.
	Perform & Share	 Present performances effectively. Maintain my own part and he aware of how the
	 To know how to perform with an awareness of occasion. 	 Maintain my own part and be aware of how the different parts fit together
		different parts fit together.

		• Perform songs in a way that reflects their meaning and the occasion.	
PSHE and RSE	 Relationships Families & Friendships – what makes a healthy friendship and how they make people feel included strategies to help someone feel included about peer influence and how it can make people feel or behave the impact of the need for peer approval in different situations, including online strategies to manage peer influence and the need for peer approval e.g. exit strategies, assertive communication that it is common for friendships to experience challenges strategies to positively resolve disputes and reconcile differences in friendships that friendships can change over time and the benefits of having new and different types of friends how to recognise if a friendship is making them feel unsafe, worried, or uncomfortable when and how to seek support in relation to friendships the impact of discrimination on individuals, groups and wider society ways to safely challenge discrimination 	 Relationships Families & Friendships – I can describe what a 'healthy' friendship is, I can tell you how to help people feel included I can explain what peer influences are and how they can make people behave I can explain what 'peer approval' is and how it makes people feel, including online I can tell you some ways to deal with peer approval I can tell why friendships may change over time and may become more challenging I can tell you some ways to help solve arguments between friends I can explain why having new friends is a good thing I can explain why people have different friendships e.g. in school, in a football team or club, where you live I can tell you how to spot if a friendship is making me feel uncomfortable/worried I can tell you how I could safely challenge discrimination and how I could report it Safe Relationships – I can explain some different times when physical touch is/not acceptable I can say how I could ask for permission for physical contact I can say how I could NOT give permission for 	 discrimination racism sexism homophobia harassment compassion stereotypes ambition diversity inclusion deprivation
	 Safe Relationships – to identify what physical touch is acceptable, unacceptable, wanted or unwanted in different situations how to ask for, give and not give permission for physical contact how it feels in a person's mind and body when they are uncomfortable 	 physical contact I can explain why it is not the persons fault if they experience physical contact that makes them feel uncomfortable I can tell you what I could do/who I could talk to if I experienced uncomfortable physical contact I can explain why I should never be asked to keep a secret that makes me feel uncomfortable 	

 that it is never someone's fault if they have experienced unacceptable contact how to respond to unwanted or unacceptable physical contact that no one should ask them to keep a secret that makes them feel uncomfortable or try to persuade them to keep a secret they are worried about whom to tell if they are concerned about unwanted physical contact 		
 Respecting ourselves and others - to recognise that everyone should be treated equally why it is important to listen and respond respectfully to a wide range of people, including those whose traditions, beliefs and lifestyle are different to their own what discrimination means and different types of discrimination e.g. racism, sexism, homophobia 	 Respecting ourselves and others – I can explain why it is important that everyone is treated fairly and equally I can explain why it is important to listen to other people's thoughts including those different to my own – traditions, beliefs, lifestyles I can explain what the word discrimination means I can tell you about different types of discrimination – racism, sexism, homophobia, disability I can tell you about online bullying and discrimination of groups – trolling and harassment 	
 to identify online bullying and discrimination of groups or individuals e.g. trolling and harassment <u>Living in the Wider World</u> Belonging to a community about how resources are allocated and the effect this has on individuals, communities and the environment 	 Living in the Wider World Belonging to a community I can begin to explain how resources are shared out in a community and how this affects individuals, communities and the environment I can explain why protecting the environment is important I can tell you how our everyday actions can help/not the environment I can tell you what I can do to show compassion/care for our environment 	
 the importance of protecting the environment and how everyday actions can either support or damage it how to show compassion for the environment, animals and other living things about the way that money is spent and how it affects the environment 	 I can explain why how money is spent affects the environment I can tell you what responsibilities I think I have towards the environment 	

 to express their own opinions about their 	Media literacy and digital resilience	
responsibility towards the environment	I can name some of the different types of media	
	 I can tell you some of the different purposes of 	
	media – entertainment, news, inform, persuade,	
	advertise	
	 I can explain how some media on online content 	
Media literacy and digital resilience	might support stereotypes	
 to identify different types of media and their 	 I can tell you which search engines I think are safe 	
different purposes e.g. to entertain, inform,	and why	
persuade or advertise	 I can explain what I think unsafe content online 	
 basic strategies to assess whether content 	might be/look like	
online (e.g. research, news, reviews, blogs) is	 I can tell you how devices store and then share 	
based on fact, opinion, or is biased	information including personal information	
that some media and online content promote		
stereotypes		
 how to assess which search results are more 		
reliable than others		
 to recognise unsafe or suspicious content 		
online		
 how devices store and share information 	Money and work	
 Money and work to identify jobs that they might like to do in the future about the role ambition can play in achieving a future career how or why someone might choose a certain career about what might influence people's decisions about a job or career, including pay, working conditions, personal interests, strengths and qualities, family, values the importance of diversity and inclusion to promote people's career opportunities 	 I can tell you jobs I might like to do when I am older I can explain what ambition is and why it is a good to have it I can tell you why certain people may choose certain careers e.g. good at sports – PE coach, caring personality – nurse/Doctor/vet, good at art – designer/ illustrator, good at problem solving – engineer, designer I can explain what influences people to choose certain jobs I can explain why diversity and inclusion is important in our society/workplace I can tell you what stereotyping is and how/why it may occur in some workplaces I can tell you some of the different routes into work and that not everybody follows he same pathway 	
about stereotyping in the workplace, its impact		
and how to challenge it		
• that there is a variety of routes into work e.g.		
college, apprenticeships, university, training	Health & Well-Being	
	Physical health and mental well-being	

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 Health & Well – Being Physical health and mental well-being how sleep contributes to a healthy lifestyle healthy sleep strategies and how to maintain them about the benefits of being outdoors and in the sun for physical and mental health how to manage risk in relation to sun exposure, including skin damage and heat stroke how medicines can contribute to health and how allergies can be managed that some diseases can be prevented by 	 I can tell you why it is important to get enough sleep I know how much this should be for someone of my age I know what I can do help myself have a good night's sleep I can tell you some of the benefits of spending time outdoors – physical and mental health I can explain why too much time in the sun is not good for me I understand that some medicines help me and how some medicines can help people with allergies I can tell you some basic hygiene routines that I can do to help prevent the spread of viruses I understand that it is everybody's responsibility to keep the environment clean but my personal responsibility to keep my things/area/bedroom clean 	
 vaccinations and immunisations that bacteria and viruses can affect health how they can prevent the spread of bacteria and viruses with everyday hygiene routines to recognise the shared responsibility of keeping a clean environment 	 Growing and changing I can tell you what personal identity is I can tell you some things that may contribute to personal identity I can say some ways that my friends are different to me in terms of personality and personal qualities I can explain what emotional well-being is. I can tell you some ways I can look after or improve my personal well-being I understand that belonging to clubs/groups could improve my personal well-being and why. 	
Growing and changing	improve my personal well-being and why.	
 about personal identity and what contributes to it, including race, sex, gender, family, faith, culture, hobbies, likes/dislikes 	Keeping safe	
 that for some people their gender identity does not correspond with their biological sex 	 I can spot when situations are becoming unsafe I can tell you ways to keep myself safe – crossing 	
 how to recognise, respect and express their individuality and personal qualities ways to boost their mood and improve emotional wellbeing 	 road, cycle helmet etc. (accepting personal responsibility) I can tell the difference between positive and negative risks 	

	 about the link between participating in interests, hobbies and community groups and mental wellbeing Keeping safe to identify when situations are becoming risky, unsafe or an emergency to identify occasions where they can help take responsibility for their own safety to differentiate between positive risk taking (e.g. trying a challenging new sport) and dangerous behaviour how to deal with common injuries using basic first aid techniques how to respond in an emergency, including when and how to contact different emergency services that female genital mutilation (FGM) is against British law¹ what to do and whom to tell if they think they or someone they know might be at risk of FGM 	 I can tell what I would do in an emergency, I know how to make a 999 call and what information I should give. I can explain some basic first aid techniques that I can use in an emergency I understand what FGM is and that it is illegal in this country I can tell you who I would talk to if I was worried about FGM 	
Computing	Computer Science (Programming, Coding, Algorithms) • To know some ways that text variables can be used in coding.	 Explain what Object, Action, Output, Describe what they did to make their vehicle change angle. Show that their vehicles move at different at different speeds. Set/change the variable values appropriately. Create a game which has a timer and score pad. Use variables to control the objects in the game. Create loops using the timer and If/else statements. 	
	 Information Technology (Data representation/handling) To know how to use the 'how many' tool. To know how to convert measurements in spreadsheets. 	 Create a formula in a spreadsheet to convert m to cm. Create a spreadsheet that converts miles to km and vice versa. Use a spreadsheet to work out which letters appear most often. 	convert collaborate,

 To know how to create a formulae including 	Use a spreadsheet to work out the area and
the advanced mode.	perimeter of rectangles.
 To know how to use text variables to perform 	Use calculations to solve real life problems.
calculations.	Create simple formulae that use different variables.
 To know how to use a spreadsheet to plan an 	Create a formula that will work out how many days
event.	there are in x number of weeks or years.
 To know the different ways to search a 	Use a spreadsheet to model a real-life situation and
database.	come up with solutions that can be practically
 To know how to create a database around a 	applied.
chosen topic.	Search information on a database.
 To know what a database field is and correctly 	Search a database in order to answer questions
add field information.	correctly.
• To know how to create the game environment.	Contribute to a class database.
 To begin to understand the process of 	Design an avatar for a class database.
designing their own game.	Successfully enter information in a class database.
 To know how to finish and share their game. 	Create their own database on a chosen topic.
	Add records to a database.
	Word questions so that they can be effectively
 To know what the 2Design and Make tool is 	answered using a search of their database.
for.	Describe some of the elements that make a
 To understand designing for a purpose. 	successful game.
 To understand printing and making. 	Review and analyse a computer game.
 To begin to understand the possibilities of 3D 	Design the setting for their game so that it fits with
printing.	the selected theme.
 To understand the need for visual 	Upload images or use the drawing tools to create
representation when generating and discussing	the walls, floor and roof.
complex ideas.	Design characters for their game.
 To know the importance of recording concept 	Change, the animations and sounds that the
maps visually.	characters make.
 To know how to use the correct vocabulary 	Make their game more unique by selecting the
when creating a concept map.	appropriate options to maximise the playability.
 To know how a concept map can be used to 	Write informative instructions for their game so that
retell stories and information.	other people can play it.
	Evaluate their own and peers' games to help
	improve their design for the future.
	Explore the different viewpoints in 2Design and
	Make whilst designing a building.
	Adapt one of the vehicle models by moving the
	points to alter the shape of the vehicle while still
	maintaining its form.

	 Digital Literacy (Online Safety, uses of Technology) To know what internet safety is. To know the importance of keeping personal information safe. To understand issues concerning the reliability of sources and people online. To know what Childnet SMART CREW is and have used their resources to gain an understanding about keeping safe online. To know who to tell if I they upset by something that happens online. 	 Edit the polygon 3D models to design a 3D model for a purpose. Refine a design to prepare for printing. Print their design as 2D net and then created a 3D model. Make connections between thoughts and ideas. Create a basic concept map. Understand what is meant by 'concept maps', 'stage', 'nodes' and 'connections'. Create an informative text. Present concepts maps to an audience. Create a collaborative concept map. Use coding knowledge to create a program that explains internet safety. Create a comic strip to share knowledge about internet safety. 	
R.E	 Christianity To know how the celebration of Easter links to the idea of Jesus reconciling people to God so that Christians can live forgiven in relationship with God. To know how to ask/answer questions that a topic may raise To understand the Christian idea of the 'Kingdom of God' To know how Christians seek to live to advance the Kingdom on earth. Example key texts: Beatitudes; The Lord's Prayer; Jesus' Temptations; Parables of the Kingdom. 	 <u>Christianity</u> Explain how Christians can live forgiven in relationship with God - sacrifice and reconciliation Suggest answers to questions that the resurrection of Jesus might raise. Explain the Christian idea of the 'Kingdom of God' using parables or miracles Explain how Christians seek to live to advance the Kingdom on earth using texts such as: Beatitudes; The Lord's Prayer; Jesus' Temptations; Parables of the Kingdom. Describe how signs of salvation in a church reinforce the Christian idea of forgiveness. 	As in previous year and Christianity Sacrifice Reconciliation Resurrection Absolution Islam Hinduism Reincarnation Cross Religious / Non-Religious Viewpoints

 To know how signs of salvation in a church reinforce the Christian idea of forgiveness. To know how diverse expressions of Christian worship can reinforce faith & belief. Islam To understand how all Muslims are part of the 'Ummah' To know the key Muslim beliefs related to Allah (God) 	 Explain how diverse expressions of Christian worship can reinforce faith & belief. <u>Islam</u> Explain and assess how all Muslims are part of the 'Ummah' by showing how the Five Pillars enable Muslims to have peace with God. Identify, describe and explain key Muslim beliefs related to Allah (God); marriage and life after death; 	
 <u>Hinduism</u> To know various forms of Hindu worship To know some of the stories of Vishnu and 	 Ummah Shahadah Salah Wudu Zakat Sawm Hajj Mekkah Mekkah Describe various forms of worship that happen in the Hindu Temple, including Puja. Outline some of the stories of Vishnu, Rama and Sita and explain their significance for a Hindu. Describe how and suggest why Hindus celebrate Diwali and Holi. Compare/contrast Hindu ways of welcoming a child with at least 1 religious/non-religious views previously studied. Analyse and evaluate Hindu beliefs about reincarnation, vegetarianism & caring for the environment. 	
 Cross Religious / Non-Religious Viewpoints To know how to ideas about religion/non-religious viewpoints. 	Cross Religious / Non-Religious Viewpoints	

	 To know how to suggest lines of enquiry and plan investigations into religious/non- religious viewpoints. 	 Investigate by gathering, selecting, organising or refining questions and ideas about religion/non- religious viewpoints. Suggest lines of enquiry and plan investigations into religious/non-religious 	
Art & Design Drawing / Sketching	 -To know how to draw background and foreground. -To know what cross-hatching is. -To know how to add shadows and reflection in drawings and sketches. -To know how to show the direction of sunlight in drawings and sketches. -To know how to show movement in drawings or sketches. -To know how to show perspective in drawings or sketches. 	 To use a variety of techniques to add effects, e.g. shadows, reflection, hatching and cross-hatching, direction of sunlight. To depict movement and perspective in drawings. To develop accuracy and expression in observational drawings, including the human figure. To know the proportions to draw a face and body accurately. To choose and potentially combine a variety of drawing materials and select the most appropriate to task and purpose. To develop confidence in using a variety of drawing mediums as in Year 1 and 3, including pen. To begin to use shading to create mood and texture and feeling. To manipulate and experiment with the elements of art; line, tone, pattern and texture. 	perspective observational proportion
Painting	-To know what a colour palette is. -To know what tertiary colours are.	 -To draw background and foreground. -To create a colour palette, demonstrating mixing techniques. -To use a range of paint (acrylic, poster, oil paints, water colours) to create visually interesting pieces. -To confidently control the types of marks made and experiment with different effects. -To use tertiary colour in their paintings. -To mix and match colours according to atmosphere. -To understand what is meant by complementary and contrasting colours. -To make individual choices regarding choice of media and state why in their annotations. 	tertiary atmosphere complementary contrasting annotations
Textiles	-To know how to join fabrics. -To know a few types of stitches.	-To use different techniques, colours and textures when designing and making pieces of work.	texture applique

		 -To confidently join fabrics using a range of different stitches. -To apply decoration using needle and thread e.g. buttons, sequins, applique. -To develop confidence in joining fabrics using 2 different stitches. -To begin to use smaller-eye needles. 	
Study great artists, craft makers, architects and designers	-To know about the work of a famous, notable artist or designer Paul Lung – Drawing/Sketching Chris Ofili - Painting Bisa Butler – Textiles	 -To know about the work of a famous, notable artist or designer Paul Lung – Drawing/Sketching Chris Ofili - Painting Bisa Butler – Textiles -To offer facts about notable artists', artisans' and designers' lives. -To create original pieces that show a range of influences and style. -To give details about the styles of some notable artists or designers. -To compare artwork produced by the same artist or other artists. 	influences
MFL	To know language to hold a conversation getting to know someone To know language to hold a conversation about themselves To know language to hold a conversation about food To know language to hold a conversation about friends and family To know language to hold a conversation about school	Speaking Have a short conversation saying 3 or 4 things Speak in longer sentences Reading Begin to read and understand a short passage using familiar language with support Writing Write 2 or 3 short sentences on a familiar topic Je peux [I Can] Comment ca va ? [How are you feeling ?] Je me presente [Let me introduce myself] Le corps [The body] Comment me décrire ? [What Do I Look Like?] Le visage [the face] Je fais quelque chose [I'm doing Something] Qu'est-ce que tu fais ? [What Are You Doing?] Le mode fashion [fashion] Jaime manger [I like to eat] Les frites [French fries]	L'ordinateur [computer] La biblotheque [library] Le crayon [pencil] Le stylo [pen] La gomme [gum] La regle [ruler] Le francais [french] Le dessin [drawing] Les matières [subjects] la géographie (la géo) [geography] l'anglais [english] l'éducation physique [PE] les mathématiques [Maths] la musique [music] l'histoire [history] les sciences [science] le dessin [art] Excusez-moi[excuse me] Excusez-moi, où est? [Excuse me, where is?] J'habite dans [I live in a] C'est chez moi [This Is my Home]

		Le chocolat [chocolate] Les chips [the chips] Les hot dogs [hot dogs] Les glaces [lcecream] Je n'aime pas [i do not like] La table [table] La table [table] La chaise [chair] L'ordinateur [computer] La biblotheque [library] Le crayon [pencil] Le stylo [pen] La gomme [gum] La regle [ruler] Le francais [french] Le dessin [drawing] Les matières [subjects] Ia géographie (Ia géo) [geography] I'anglais [english] I'éducation physique [PE] Ies mathématiques [Maths] Ia musique [music] I'histoire [history] Ies sciences [science] Ie dessin [art] Excusez-moi[excuse me] Excusez-moioù est? [Excuse me, where is?] J'habite dans [I live in a] C'est chez moi [This Is my Home] Quelle sorte de maison ? [What Sort of House?]	Quelle sorte de maison ? [What Sort of House?]
Outdoor Learning	Shelter and ArtTo know how to use tarps to create a shelter.To know how to use tarps to create a teepeeFire and Drama/MusicTo know different tindersTo know how to build different styles of fireWater and NatureTo know the name of certain plantsTo know the name of certain trees	Shelter and Art To create a lattice wall To create a tepee To begin to use tarps Fire and Drama/Music To use mud ovens To tell your own campfire story Water and Nature To identify certain plants To identify certain trees - Silver Birch tree Beech tree	Lattice

Ash tree	
Willow tree	