

Science - Spring 2

Forces		Term: 4		Year: 5	
Foundations of previous learning:					
Year 1 Recognise a push or a pull as a force needed to move an object. Recognise that a force can be bigger or smaller and acts in a particular direction. Explore how to push objects further with more force. Explore how to push/pull heavier objects with more force.			Year 3 Compare how things move on different surfaces. Notice that some forces need contact between two objects and some forces act at a distance Observe how magnets attract or repel each other and attract some materials and not others Compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials Describe magnets as having two poles. Predict whether two magnets will attract or repel each other, depending on which poles are facing		
		Unit Le	earning		
NC Objective - Coverage	Skills		Knowledge		Vocabulary
Explain that unsupported objects fall towards the earth	Construct a complex table		To know what friction is and the effect it has.	Ford	ce decelerate

because of the force of gravity acting between earth and the falling object	Use science model to describe/explain	To know what air resistance is and the effect it has.	Contact	Newton
	Construct a graph	To know what water resistance is and the effect it has.	non-contact	force meter
Identify the effects of air resistance, water resistance and friction, that act between moving surfaces Recognize that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect	Assessment of Skills Explaining science Designing experiments (See Phil Watkins Assessment boards)	To know what up-thrust is and the effect it has Assessment of Knowledge What is the effect of friction? What is the effect of air resistance? What is upthrust? What is a machine?	push pull friction air resistance water resistance up-thrust drag gravity balanced unbalanced force arrow accelerate	mass multiplier lever pulley gear pivot fulcrum effort load machine

History – Spring 2

Family life, Gods/goddesses		Topic: Meet the Greeks	Term: Spri	ng 2	Year: 5	
Foundations of previous learning: Children have previously learned about the Ancient Egyptians and their civilisation so will now broaden their understanding to study over ancient civilisations. Children have previously considered why there may be different accounts of history and propaganda preparing them to start to consider the purposes of representing the past in different way Children have been expanding their use of vocabulary relating to chronology to now include subject specific terminology. Unit Learning NC Objective - Coverage Skills Knowledge Vocabulary						
Ancient Greece – a study of Greek life and achievements and their influence on the western world	Uses timelines to place and sequence local, na international events. Sequences historical periods. Describes events using words and phrases suc century, decade, BC, AD, after, before, during Stuarts, Victorians, era, period. Gives clear reasons why there may be differen of history. Asks a range of questions about the past. Uses dates and terms accurately.	ational and ational and To know where the Anc To understand there we goddesses. To know about family li To know that art work is to know that art work is	ient Greeks fits into History ere a number of Greek gods and fe in Ancient Greece. s a historical source	Era Period Ancient Crete Athens Slaves Democracy Olympic games Gods Olympia Spartans Temples Sources Reliable		
	Assessment of Skills I can describe events using words and phrases period and subject specific terminology e.g. N I can give clear reasons why there are differen history and know that people can represent e to persuade others.	s such as era, lormans. nt accounts of vents in ways	ent of Knowledge ancient Greeks? What comes what were they the god of? ildren in the ancient Greek times? you about the ancient Greeks?	Vases		

Art and Design – Spring 2

Clay, perspective drawing		ncient Greeks	Term: Spring 2	Year: 5		
Foundations of previous learning: Children will have experimented with a wider range of materials and will have developed in confidence when adding detail to 3D work. Unit Learning						
NC Objective - Coverage	Skills	Knowledge		Vocabulary		
Pupils should be taught: To create sketch books to record their observations and use them to review and revisit ideas To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials.	Introduce perspective fore, back and middle ground, investigating proportions Investigate ways of joining clay Use the work of artists to replicate ideas or inspire own work	To appreciate Ancient Greek art To understand how artwork can help historian To be able to design a pot inspired by Greek po To know what foreground and background are	ottery. Coil			
	Assessment of Skills Introduce perspective fore, back and middle ground, investigating proportions Investigate ways of joining clay	Assessment of Knowledge Tell me about Ancient Greek art? How can artwork help historians? What design features does a Greek pot have? What does foreground and background mean?	Background Middle ground proportion			

Physical Education – Spring 2

Volleyball		Term: Spri	ng 2	Year: 5
Foundations of previous learning: Volleyball n	ot taught before:			
Year 1 Netball: Year 1 Netball: Negotiate space when racing and chasing, adjusting speed or changing direction to avoid obstacles. Pat, throw, kick, stop and sometimes catch a ball. Accurately shadow a partner's movements. Create simple movement patterns, showing awareness of rhythm. Run a short distance with some control. Jump with both feet from standing. Throw a projectile in a given direction. Show control and co-ordination when moving or standing still. Perform basic sequences, using space safely and recognising simple technical words. Move fluently, changing direction and speed easily and avoiding collision Show control and accuracy with the basic actions for rolling, under arm throwing, striking a ball and kicking. Understand the aspects of tracking, and get in line with the ball to receive it Understand the concepts of aiming, hitting into space, and taking the ball to a good position for aiming Use skills in different ways in different games, and try to win by changing the way they use skills in response to their opponent's actions. Recognise space in their games and use it to their advantage planning where to stand to make it difficult for opponents Describe what it feels like when they breathe faster during exercise Explain why running and playing games is good for them Watch others movements carefully Describe what they have done or seen others doing. Copy what they see and say why it is good To identify and show their understanding. To perform as part of a team. Assessment: Move fluently and control a ball during invasion games.			Use a range of tactics to keep possession of the ball How simple plans that they know that they can mak Use the knowledge they are learning in P.E to make	game ke rules for their own games, which they explain and teach to others and get into position to shoot and score
		Unit L	earning	
NC Objective - Coverage		Skills and	Knowledge	Vocabulary
Use running, jumping, throwing and catching in isolation and in combination Play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic principles suitable for attacking and defending	Play shots on both sides of the body and above their heads in practices and when the opportunity arises in a game. Direct the ball reasonably well towards their opponent's courts or target area. Show good back swing, follow through and feet positioning. Hit the ball with purpose; vary the speed, height and direction. Explain what they are trying to do and why it is a good idea. Spot the spaces in their opponent's court and try to hit the ball towards them. Position themselves well on the court. Carry out warm up activities carefully and thoroughly. Give good explanations of how a warm up activity affects the body. know why warming up is important to help them. Know the types of exercise they should concentrate on, e.g. speed and flexibility. Know what they are successful at and what they need to practice more. Try things out and ask for help to perform better. Work well with others, adapt in their play to suit their own and others strengths. Assessment		Backhand Stroke Shot Target Net Wall Aim	
	Play shots on both sides of the body above t		sment	vall
	games.	are nead and USI	mb backhand strokes towards a target area in fiel dilu v	

Religious Education – Spring 2

Topic: Christianity: Easter		Year: 5		Term: Spring	2		
Foundations of previous learning: To understand Christians believe Jesus to be God in human form. To know the importance of Jesus' crucifixion and resurrection within the Easter story. To be aware of some key stories from the bible teaching forgiveness. Unit Learning							
NC Objective - Coverage	Skills		Knowledge		Vocabulary		
How significant is it for Christians to believe God intended Jesus to die? • To question whether God intended Jesus to be crucified or whether Jesus' crucifixion was the consequence of events during Holy Week.	 Thinking about religion and belief Explain connections between questions, beliefs, values and p belief systems Recognise and explain the impact of beliefs and ultimate querand communities Explain how and why differences in belief are expressed. Enquiring, investigating and interpreting Suggest lines of enquiry to address questions raised by the stubeliefs Suggest answers to questions raised by the study of religions relevant sources and evidence Beliefs and teachings (what people believe) Explain how some beliefs and teachings are shared by differe they make a difference to the lives of individuals and communities Identity and experience (making sense of who we are) Make informed responses to questions of identity and experient their learning Values and commitments (making sense of right and wrong) Make informed responses to people's values and commitmer ones) in the light of their learning 	ractices in different stions on individuals udy of religions and and beliefs, using nt religions and how nities ake a difference to the ence in the light of pse in the light of their	the main events of Holy Week that people hold different opi Jesus was aware of his impend on. how some of Jesus actions inf it is believed he knew about th	c. Pila nions on Mo ding Gar Cru luence Res he Jess Goo Pur Ton Jud: Bet Ten	od unt Of Olives den Of Gethsemane cifixion urrection us J pose nb		
	Assessment of Skills I can give an example of someone with a strong sense of purg give my opinions on this. I can start to express my opinion about Jesus' crucifixion bein	bose for their life and l can sta to be cru the cons	Assessment of Knowled rt to explain whether God inter ucified or whether Jesus' crucifi equence of events during Holy	nded Jesus ixion was			

Computing – Spring 2

Improving My Web Detective Skills	roving My Web Detective Skills Topic: Technology in Our Lives Year: 5		Year: 5	Term: Spring 2
 Coundations of previous learning: Children from Year 4 are be able to tell you whether a resource I am using identify key words to use when searcl think about the reliability of informat tell you how to check who owns phot create a hyperlink to a resource on th recognise that websites use different 	ion I read on the World Wide Web. os, text and clipart. e World Wide Web.	< or my own device. Unit Learning		
NC Objective - Coverage	Skills		Vocabulary	
To understand computer networks, including the internet; how they can provide multiple services, such as the World Wide Web, and the opportunities they offer for communication and collaboration To use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content	Digital Literacy: Use technology safely, responsibly and educate about it. Recognise acceptable/ unacceptable behaviour; range of ways to report concerns about content contact. Be discerning in evaluating digital content.	; identify a To recognise and evaluate different types of in find on the World Wide Web.	Communica	devices Search engine Search result Search query tent Vlog
	Assessment of Skills/Assessment of Knowledge			World Wide Web
	Can you understand and explain the difference between the Internet and World Wide Web? Can you use search technologies effectively and I know not to believe everything I see or read on the internet? Can you convince an adult that you know not to believe everything you see or read on the internet? Can you explain why advertisers put images of products in different places?			

PSHE – Spring 2

Healthy Me		Jigsaw	Year: 5	Term: Spring 2			
Y1 - I can recognise when people are putting me under pressure and can explain ways to resist this when I want to, I can identify feelings of anxiety and fear associated with peer pressure							
		Unit Learning					
Themes (Puzzle pieces)		Outcomes		Vocabulary			
Smoking Alcohol Emergency aid Body image My relationship with food Healthy me	I can make an informed decision about whet I know some of the risks with misusing alcoh I can make an informed decision about whet I know and can put into practice basic emerge in emergency situations I know how to keep myself calm in emergenu I understand how the media and celebrity cu I can reflect on my own body image and know who I am I can describe the different roles food can pla (disorders) relating to body image pressures I respect and value my body I know what makes a healthy lifestyle includi I am motivated to keep myself healthy and h	Iture promotes certain body types w how important it is that this is positive and I accept and respect ay in people's lives and can explain how people can develop eatin ng healthy eating and the choices I need to make to be healthy ar appy Assessment ay in people's lives and can explain how people can develop eatin	d heart To ure Lu to get help Liv He Prin t myself for Mi ag problems En nd happy Ce Bo To Bg problems En Ha Ha Ha Ha Ha Ha Ha Ha Ha Ha	art essure sks suse cohol ti-social behaviour nergency first aid covery position lebrity dy image			

MFL – Spring 2

Numbers 31-50, food and breakfast items		Lessons 8-14	Year: 5	Term: Spring 2
Foundations of previous learning: Y3: numbers 0-10, how to say yes and no, be able to greet s items, days of the week and months of the year. Y4: Parts of the body, adjectives, how to ask for French trans pets, Dictionary skills, playground song and activity, hobbies, Y5 Autumn term: Buildings on the high street, directions, how	ation, zoo animals, some letters of the alphabet, opinions, numbers 12-31, two weather expressio	quantifiers, Members of the family, posses ons, quantifiers and clothes items for packing	sive adjectives, ask and answer questions a	
NC Objective - Coverage	Skills	Kno	wledge	Vocabulary
Listen attentively to spoken language and show understanding by joining in and responding Explore the patterns and sounds of language through songs and rhymes and link the spelling, sound and meaning of words Engage in conversations; ask and answer questions Speak in sentences, using familiar vocabulary, phrases and basic language structures Read carefully and show understanding of words, phrases and simple writing Appreciate stories, songs, poems and rhymes in the language	Understand and express simple opinions Integrate new language into previously learned Use future tense Imitate pronunciation of sounds Understand more complex phrases including of Take part in a conversation expressing likes/dis certain foods Assessment of Skills Understand more complex phrases including of Take part in a conversation expressing likes/dis	Numbers 31-50 Comparisons Food Breakfast items Mathematical Stream Omparisons What is number in Free What is this food?	Vingt- Vingt- Trente Trente Trente Trente Trente Trente Trente Trente Trente Quarar quarar quarar quarar quarar quarar quarar quarar quarar quarar quarar quarar quarar	e La baquette Le riz Le riz Le riz tun Les pates deux Les pommes de terre trois Le jambon quatre Le poisson cinq Le formage six L'eau Le quate sept Le yaourt huit Le chocolat huit Le chocolat Le gateau Le gateau Le gateau Les biscuits Les chips -trois Les chips -trois Les chips -trois Les chips -trois Les chips -trois Les chips -trois Les poits -six Les petits pois -six Les petits pois -sis -sept Un croissant -huit Un pain au chocolat -neuf Un pain aux raisins nte Une tartine the et un Un chocolat chaud nte dux Un jus d'orange tte-quatre the-cinq

Science –Summer 1

Animals including humans		Term: 5 Year: 5				
Foundations of previous learning: Year 1 Identify and name a variety of common animals that are birds, fish, amphibians, reptiles and mammals Identify and name a variety of common animals that are carnivores, herbivores and omnivores Describe and compare the structure of a variety of common animals (birds, fish, amphibians, reptiles, mammals and invertebrates, including pets) Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.	Year 2 Notice that animals, including humans, have which grow into adults Find out about and describe the basic needs including humans, for survival (water, food a Describe the importance for humans of exer- the right amounts of different types of food,	of animals, nd air) cise, eating	Year 3 Identify that animals, including humans, need to types and amount of nutrition, and that they can their own food; they get nutrition from what the Identify that humans and some animals have sh and muscles for support, protection and mover	annot make ney eat keletons	digestive system in Identify the differer simple functions. Construct and inter	functions of the basic parts of the humans It types of teeth in humans and thei pret a variety of food chains, rs, predators and prey.
NC Objective - Coverage	Skills	Unit Le	arning Knowledge			Vocabulary
Describe the changes as humans develop to old age (link to school policy on sex education)	Draw & annotate diagrams Construct complex tables Use complex words Use model to describe/explain Assessment of Skills		To know what happens as we get older. To know what happens to our bodies as we get To know what our reproductive organs are. To know what happens during puberty. To know where babies come from. Assessment of Knowledge		Baby Toddler Child Adolescent Adult Offspring	uterus cervix vagina vulva sperm duct foreskin
	Explaining science Designing experiments (See Phil Watkins Assessment boards)		What happens as we get older? What happens to our bodies as we get older? What are our reproductive organs? What happ puberty? Where do babies come from?	ens during	Puberty scrotum pubic hair glands egg erection sperm ejaculation testes intercourse	glands erection

Where do babies come from?

fertilisation

gamete.

ovaries oviduct

Geography –Summer 1

Meet the Greeks – Human and Physical Features	Topic: Meet the Greeks	Term: Summer 1	Year: 5
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Foundations of previous learning:

In Lower KS2 the children have developed their map skills and can identify geographical features using symbols from a key as well as draw a sketch map and use agreed symbols for their key. They can use 8-points compass directions and apply this to finding the location of a country or geographical process. Children can locate and name features on an Ordnance survey map. They can compare features found in different countries and offer explanations for the locations of these features. The children have plotted routes from one country to another and within a country and they have identified landmarks or countries passed along the way. The children's knowledge of the world has increased and they can locate and explain the significance of the Equator, Northern and Southern Hemisphere and the Tropics of Cancer and Capricorn. The children have also been able to identify how people can impact the environment and explain ways in which people try to sustain the environment.

Children now can produce scaled maps and make reference to lines of latitude and meridian of longitude when describing where places are. Children have developed their map skills and can use 4 and 6 figure grid references on an Ordnance survey map or world map. Children have learned how weather and climate use effects land use and food production. They can describe how human activity has impacted or changed the physical characteristics of a place in the world.

NC Objective - Coverage	Skills	Knowledge	Vocabulary				
Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.	Recognise and describe the physical and human features of places, appreciating the importance of wider Geographical location in understanding places. Explain the effect of commercial and industrial activity on the environment and suggest ways to improve it. Compare weather and climate in different countries within the same continent.	To know here Greece is located and why people may visit there. To understand how tourism has had an impact on the environment. To be able to describe the physical and human features of Greece.	Greece Continent Climate Landscape Physical Human Tourism Leisure Impact Athens Crete Environment				
	Assessment of Skills	Assessment of Knowledge					
	Recognise and describe the physical and human features of places. Compare weather and climate in different countries within the same continent.	Can you describe the physical features of Greece? Can you describe the human features of Greece? Explain how tourism has had an impact on the environment. Can you locate Greece on a map? Can you explain why tourists may visit there?					

Unit Learning

Design Technology –Summer 1

Moving toys – Cams		eet The Greeks	Year: 5	Term: Summer 1		
Foundations of previous learning: Children will have joined and combined materials and components accurately in temporary and permanent ways.						
Unit Learning						
NC Objective - Coverage	Skills	Knowledge		Vocabulary		
When designing and making, pupils should be taught to: Design Generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design Make Select from and use a wider range of tools and equipment to perform practical tasks Select from and use a wider range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing], accurately	Plan and communicate ideas Generate ideas through brainstorming and identify a purpose for their product. Communicate ideas in different ways Make (technical knowledge) Select appropriate materials, tools and techniques. Cut and join with accuracy to ensure a good quality finish to the produce Measure and mark out accurately. Evaluate Evaluate own product and others and gain evaluation froor others on product	To design a moving toy using cams. To understand how cams and followers work	Cams – snail, roun Followers Movement Slider Axle Frame Structure Handle Linear Rotary	d, ellipse, hexagon, eccentric		
Evaluate Investigate and analyse a range of existing products Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work Technical knowledge Understand and use mechanical systems in their products	Assessment of Skills Communicate ideas in different ways Cut and join with accuracy to ensure a good quality finish to the produce Evaluate own product and others and gain evaluation fro others on product	Assessment of Knowledge What is a cam? What is a follower? How do they work? How can you make a toy move?	2			

Physical Education –Summer 1

Cricket	Term: Summer 1		Year: 5		
Foundations of previous learning: Cricket not taught before:					
Year 3/4 Cycle 1 Use a range of skills with increasing control Strike a ball with intent and throw it more accurately when bowling and/or fielding Intercept and stop the ball with consistency, and sometimes catch the ball Return the ball quickly and accurately. Choose and use batting or throwing skills to make the game hard for their opponents Judge how far they can run to score points Choose where to stand as a fielder to make it hard for the batter Work well as a team to make it hard for the batter Are familiar with and use the rules set, and keep games going without disputes Know the demands that specific activities make on their bodies Know the importance of warming up Describe what is successful in their own and others' play Identify parts of their performance that need improvement, and suggest how to achieve this Assessment: Strike a ball with intent, intercept and stop a ball, and throw a ball accurately in striking and field	Strike a ball with inte Intercept and stop th Return the ball quick Choose and use batti Judge how far they ca Choose where to star Work well as a team Are familiar with and Identify parts of their Know the demands th Know the importance Describe what is succ	e ball with consistency, and son y and accurately. ng or throwing skills to make the in run to score points id as a fielder to make it hard for to make it hard for the batter use the rules set, and keep gam performance that need improv nat specific activities make on the of warming up essful in their own and others' p	e game hard for their opponents or the batter nes going without disputes vement, and suggest how to achieve this heir bodies		
Unit Learning					

NC Objective - Coverage	Skills and Knowledge	Vocabulary
Use running, jumping, throwing and catching in isolation and in combination Play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic principles suitable for attacking and defending	Use different ways of bowling. Bowl underarm accurately. Vary how they bowl. Bat effectively, using different types of shots. Field with increased accuracy. Throw over arm with accuracy and for a good distance. Hit the ball from both sides of the body. Direct the ball away from fielders, using different angles and speeds. Plan to outwit the opposition individual, as a pair or as a team, when they are batting, bowling and fielding. Gauge when to run after hitting the ball. Use tactics which involve bowlers and fielders working together. Make up their own warm up and explain how it is organised. Know the importance of particular types of fitness to the game. Recognise their own and others strengths. Identify what they need to improve in their performances and suggest how they could do this. Make up their both sides of the body, directing it away from fielders during striking and fielding games.	Fielder Batting Striking Aim

Music –Summer 1

Topic: Dancing In The Street		Su	Summer 1		
Foundations of previous learning: Children have been learning about the style of Old School Hip Hop . With increased confidence, children have performed within an ensemble, showing a greater depth awareness of the interrelated dimensions of music. Children have improvised and composed in the rock anthem style. They have recorded their composition and have worked together to improve their work.					
Unit Learning					
NC Objective - Coverage	Skills	Knowledge	Vocabulary		
play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression improvise and compose music for a range of purposes using the inter-related dimensions of music listen with attention to detail and recall sounds with increasing aural memory use and understand staff and other musical notations appreciate and understand a wide range of high- quality live and recorded music drawn from different traditions and from great composers and musicians	 Performing (singing/playing): To sing and play with clear dictation and tuning. To begin to become a conductor/leader themselves. Improvising and composing: To compose a piece based on a style of music (Motown) and use its stylistic features to consider what dynamics, tempo and timbre they should use. To begin to record crochets, minims, semibreves and quavers of a treble clef staff. Listening, developing knowledge and understanding: To know, understand and explain how tempo, dynamics, structure and timbre fit together and how they differ for each style of music 	To understand and recognise the basic style indicat Motown Music. To know how to respect and improve work togethe	Rhythm Pitch Dynamics		
	Assessment of Skills	Assessment of Knowledge	Call and Response		
	I can perform with increasing confidence. I can find and internalise the pulse and rhythm by myself. I can conduct and lead and ensemble. I can compose a melody using given backing accompaniment. I can read music notation with growing confidence. I can explain how the interrelated dimensions of music fit together and how they differ for each style of music.	I understand and recognise the basic style indicator Motown Music. I know how to respect and improve work together.			

Religious Education – Summer 1

Sikhism: Prayer and Worship		Year: 5	Term: Su	mmer 1	
Foundations of previous learning: To understand the importance of faith. To be aware of key places of worship used to practise religion. To understand the sacrifices people make for their faith. To understand how Sikhs put their religion into practise, based on their beliefs. To be aware of some key Sikh stories and their importance. To understand the importance of God within the faith and how commitment is shown – Muslim prayer. Unit Learning					
NC Objective - Coverage	Skills	Knowledg	ge	Vocabulary	
 What is the best way for a Sikh to show commitment to God? To understand how Sikhs show their commitment to God. 	 Thinking about religion and belief Explain connections between questions, beliefs, values and p belief systems Recognise and explain the impact of beliefs and ultimate que and communities Explain how and why differences in belief are expressed. Enquiring, investigating and interpreting Suggest lines of enquiry to address questions raised by the st beliefs Suggest answers to questions raised by the study of religions relevant sources and evidence Recognise and explain diversity within religious expression, u concepts. Beliefs and teachings (what people believe) Explain how some beliefs and teachings are shared by differe they make a difference to the lives of individuals and communities Expression and language (how people express themselves) Explain how some forms of religious expression are used difference to questions of identity and experience (making sense of who we are) Make informed responses to questions of identity and experience (making sense of life) Make informed responses to people's values and commitment on the light of their learning Values and commitments (making sense of right and wrong Make informed responses to people's values and commitment on each of skills I can show an understanding of why people show commitment commitment to God. 	To know the purpose of the Au To know that there were 10 lin To know that the holy book is Sahib. To understand ways in which of are treated with respect. To understand that one of Sikl equality and how this compare and beliefs, using ising appropriate and religions and how inities ake a difference to the erently by individuals ience in the light of ose in the light of their) nts (including religious Assessment of Ki	mrit ceremony. ving Gurus. called Guru Granth different holy books hs main teachings is es with teachings a'.	Guru Amrit Khalsa Karah Parshad 5 K's Kirpan Kesh Kara Kangha Kachera Guru Granth Sahib Langar Golden Temple Of Amritsar Guru Nanak Sewa Gurdwara Obey Comitment Amrit Khalsa	

Computing –Summer 1

My Animated Sprites		ic: Programming	Year: 5	Term: Summer 1		
 use an efficient procedure to simplify use a sensor to detect a change which know that I need to keep testing my p use a variety of tools to create a prog recognise an error in a program and d recognise that an algorithm will help p 	n can select an action within my program. program while I am putting it together. ram. lebug it. me to sequence more complex programs.	ller parts. such as Maths, Science and Design and Techno	ology.			
	Unit Learning					
NC Objective - Coverage	Skills Knowledge			Vocabulary		
To design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts To use sequence, selection, and repetition in programs; work with variables and various forms of input and output To use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs	Computer Science: Explore setting values in code to program the speed object. Able to practice setting values and using co-ordinat their code to control the movements/location of ar Understand that the value of a variable can be programmed to generate randomly and change in response to an event. To program own game, choosing objects and event random number to control the movements of object	To decompose a problem into smaller parts to algorithm for a specific outcome and use this t program. To use logical reasoning to detect and debug n program. To change an input to a program to achieve a o output.	ction. Block design an Broadcast to write a Collaboration Computational thin nistakes in a Control Debug	Input Make mistakes Pattern Output Persevere Repeat Rotation Selection (If Then) Sequence Sprite		
	Assessment of Skills/Assessment of Knowledge Can you control different sprites to show different behaviours at the same time? Can you make a sprite react to a certain condition? Can you explain how you can use the broadcast command to make something happen? Can you plan a story and help to build the different interactions required?		Event Forever Imagine Implement	Variable X position / Y position		

PSHE –Summer 1

Relationships		Jigsaw	Year: 5	Term: Summer 1	
Foundations of previous learning: Y1 - I can tell you why I appreciate someone who is special to Y2 - I can identify some of the things that cause conflict betwee Y3 – I can explain how some of the actions and work of people Y4 - I can explain different points of view on an animal rights in	ts with my friends				
Themes (Puzzle pieces)	Outcomes			Vocabulary	
Recognising me Getting on and falling out Girlfriends and boyfriends Relationships and technology	I know how to keep building my own self estu I can recognise how friendships change, know friends I know how to stand up for myself and how to I understand how it feels to be attracted to so I understand that relationships are personal I understand how it feels to be attracted to so I can recognise the feeling of jealousy, where I understand how to stay safe when using tee I can recognise and resist pressures to use te I can recognise and resist pressures to use te I can explain how to stay safe when using tee I can explain how to stay safe when using tee I can explain how to stay safe when using tee	v how to make new friends and how to manage when I fall out w o negotiate and compromise omeone and what having a boyfriend/girlfriend might mean and there is no need to feel pressurised into having a boyfriend/g omeone and what having a boyfriend/ girlfriend might mean it comes from and how to manage it hnology to communicate with my friends chnology in ways that may be risky or may cause harm to others hnology to communicate with my friends chnology in ways that may be risky or may cause harm to myself Assessment	girlfriend Friends Compromise Negotiate Boyfriend Girlfriend Jealousy Technology Pressure or others		