Cadishead Primary School

Show how evidence supports a conclusion Growing and looking after class plants

## Year 5 Long Term Plan

2023-2024



Caaisnea	adishead Primary School			year o L	ear 5 Long Term Plan			202	3-2024			
	Autumn				Spring				Summe	r		
Unit	A taste o	of Greece	Victorian	Christmas		uture is ford		Into the nown	Viking	Invaders	Shang Dy	nasty Legacy
English The Write	Narrative F	antasy Zoo	The Sr	nowman	Plastic	Pollution	Adventure -	The Explorer	The Hi	ghway Man	I believ	e in Unicorns
Stuff			elling Tests ng Practise			Weekly Spe Handwritir					Spelling Tests riting Practise	
Reading			ded reading Reading Eggs			VIPERS gui Serial Mash /					guided reading sh / Reading Eg	
Maths White Rose Maths	Number: Place Value	Number: Addition and Subtraction	Statistics	Number: Multiplicatio n and Division	Perimeter and Area	Number: Multiplicatio n and Division	Fractions	Decimals and Percentages	Decimals	Geometry: Properties of Shape	Geometry: Position and Direction	Measurement: Converting Units, Volume
	Fluent in 15 daily  Multiplication Facts Rapid Recall daily		Fluent in 15 daily Multiplication Facts Rapid Recall daily		Fluent in 15 daily Multiplication Facts Rapid Recall daily		all daily					
Science	Multiplication Face Forces Explain effects of gravity on Earth - Identify the effects of forces that act between moving surfaces e.g. Air resistance, water resistance and friction Recognise that some mechanisms allow a smaller force to have a greater effect		Properties and Materials Compare and together ever materials on t their propert their hardnes transparency, and response Understand h are formed an	group ryday the basis of ies - Including s, solubility, conductivity to magnets ow solutions	the planets in system, relat Describe the the Moon rel Earth	movement of n the solar rive to the Sun movement of ative to the the effects of	Properties and Materials Use comparat tests to expla particular use materials -inc wood and plas Understand a demonstrate i irreversible c Explain that s result in the f new materials kind of change usually revers	ive and fair in reasons for s of everyday luding metals, tic nd reversible and hanges iome changes formation of and that this e is not	habitats Describe and differ different sparrow ar reference intermedia Describe	ngs and their the similarities rences in two life cycles, e.g. and butterfly, wi to eggs and ate stages. The life process uction in some animals	Describe humans de e.g. trend size, weig th	ncluding Humans the changes as evelop to old age, s in changes to ht, mobility etc.
	Working Scientifically With prompting, plan scientific enquiries, controlling variables where necessary Identifies and manages variables Takes measurements, repeating as necessary, that are precise as well as accurate Record data - With prompting, uses various ways to record complex evidence Suggest further relevant comparative or fair tests											

Report and present findings from enquiries. Wth prompting, write a conclusion using evidence and identifying causal links

With prompting, identify that not all results may be trustworthy. With support, indicate why some results may not be entirely trustworthy

Unit	A taste of Greece	Victorian Christmas	The Future is Salford	Brazil: Into the Unknown	Viking Invaders	Shang Dynasty Legacy
Geography	Following Directions and Maps Use the 8 points on a compass Use longitude and latitude as a guide to a location on an atlas Enquiry & Investigation Explore and explain geographical issues over time Human and Physical Geography Compare a region of the UK, a region of a European country and a region within North or South America Locational Knowledge Locate the world's continents/countries Capricorn, the Greenwich Meridian and time zones.		Following Directions and Maps Use the 8 points on a compass Use longitude and latitude as a guide to a location on an atlas Human and Physical Geography Compare a region of the UK, a region of a European country and a region within North or South America Locational Knowledge Locate the world's continents/countries Capricorn, the Greenwich Meridian and time zones. Map Making Make a scale drawing using scaled based around powers of 10	Following Directions and Maps Use the 8 points on a compass Use longitude and latitude as a guide to a location on an atlas Enquiry & Investigation Explore and explain geographical issues over time Human and Physical Geography Compare a region of the UK, a region of a European country and a region within North or South America Locational Knowledge Locate the world's continents/countries Capricorn, the Greenwich Meridian and time zones.		
History		Historical Enquiry			Historical Enquiry Create historically	Historical Enquiry Create historically valid
		Create historically valid questions about cause and significance Examine artefacts and explain what they show us about that time in history			valid questions about cause and significance Examine artefacts and explain what they show us about that time in history	questions about cause and significance Examine artefacts and explain what they show us about that time in history Historical Understanding Identify and describe
		Historical Understanding Identify and describe changes within and			Historical Understanding Identify and describe changes	changes within and between different periods in history Place events, people and changes into correct

		between different periods in history Place events, people and changes into correct periods of time and in chronological order			within and between different periods in history Place events, people and changes into correct periods of time and in chronological order Periods in History Discuss the impact of significant historical events, people and places in their own locality, making links with changes in national life.	periods of time and in chronological order Periods in History Discuss the impact of significant historical events, people and places in their own locality, making links with changes in national life.	
	On this day_		On this day_ Key Histo	rical Dates	On this day_ Key Historical Dates		
RE	U2.1 Why do some people think God exists?	U2.4 If God is everywhere, why go to a place of worship? Focus on a visit to the church or mandir.	U2.2 What would Jesus do? (Can we live by the values of Jesus in the twenty-first century?)	U2.2 What would Jesus do? (Can we live by the values of Jesus in the twenty-first century?)	U2.6 What does it mean to be a Muslim in Britain today?	U2.6 What does it mean to be a Muslim in Britain today?	
		to important questions about ir own and others' response		Religious Knowledge Use their increasingly wid beliefs on individuals and of Explain how religious storic religions. Explain how beliefs, symbole religious individuals.	communities. les and texts are used wit	thin different world	
Computing	Digital Literacy Online Safety Understand the importance of using technology safely, respectfully and responsibly Appreciate how search results are ranked	Computer Science Programming: Crumble Christmas Solve problems in writing programs by decomposing them into smaller parts Use logical reasoning to explain how some simple algorithms	Information Technology - Blogging using Purple Mash Combine a variety of software to accomplish given goals on a range of digital devices	Computer Science Programming: Gravity Games Work with variables Use selection and repetition in programs Simulate physical systems	Digital literacy Computer Networks Understand the basic workings of computer networks including the internet understand the opportunities computer networks		

	www.projectevolve.co.	work and detect and			offer for
	<u>uk</u>	correct errors in them.			collaboration
Oracy		meni.			
·					
Aust	Contains Consessionism		Fortunism Hule ante		Cultural tradition in art
Art	Exploring Expressionism - Henri Matisse		Futurism: Umberto Boccioni		- Richard Kimbo
	Art in Context		Art in Context		Art in Context
	Use observational skills		Use observational skills		Use observational skills
	to replicate images by		to replicate images by		to replicate images by
	well-known artists and		well-known artists and		well-known artists and
	explain how their work		explain how their work		explain how their work
	is similar/different.		is similar/different.		is similar/different.
	Independent Artist				Independent Artist
	Use a sketchbook to		Independent Artist		Use a sketchbook to
	show how ideas have		Use a sketchbook to		show how ideas have
	been improved.		show how ideas have		been improved.
	Make a clear plan for		been improved.		Make a clear plan for
	their working area and		Make a clear plan for		their working area and
	the equipment needed		their working area and		the equipment needed
	for a complete art		the equipment needed		for a complete art
	project.		for a complete art		project.
	Drawing		project.		Drawing
	Prepare a drawing		Painting		With coloured pencil,
	surface to create a wax		Create layers of paint to		Can layer colours to
	crayon image, e.g.		add detail to		create depth of colour
	colouring in a solid area;		background colours.		and tone.
	applying a top layer of				Independent Artist
	black paint mixed with				Use a sketchbook to
	washing-up liquid;				show how ideas have
	drawing by scraping into				been improved.
	the surface with a sharp				Make a clear plan for
	tool.				their working area and
					the equipment needed
					for a complete art
					project.
DT		Victorian Moving Toy		Brazilian Carnival	Viking Textiles
		Design		Design	Design
		Use a computer design		Design products that	Design products that
		program to communicate		are innovative and	are innovative and
		their ideas			

Music	Charanga How Does Music Bring Us Together?	Make Use a glue gun with close supervision. Use more complex mechanical systems in their products, e.g. pulleys and linkages. Cut accurately to 1mm: strip wood, dowel & square section. Evaluate Collect feedback from others to find out how to improve a product  Charanaga How Does Music Connect Us With The Past?	Charanga How Does Music Make The World A Better	appeal to individuals or groups  Cooking and nutrition  Estimate amount of ingredients to an appropriate level of accuracy.  Understand how different foods are produced in different areas of the world.  Understand that some foods are seasonal and give some examples.  Evaluate  Collect feedback from others to find out how to improve a product  Charanga  How Does Music Teach  Us About Our	appeal to individuals or groups Make Use appliqué to decorate by gluing, and stitching. Cut internal shapes. Evaluate Collect feedback from others to find out how to improve a product  Charanga How Does Music Shape Our Way Of Life?	Charanga How Does Music Connect Us With The
	Composing – Layer sounds to create ef Compose melodic and rhyt		Place? Community?  Listening and Context  Pick out details within a piece and recall these details from memory.  Find similarities and differences between different historical composers and musicians		Performing Sing expressively combining dynamics, tempo and pitch. Perform own compositions from memory. Perform own rhythmic and melodic patterns on an	
Indoor P-E	Dance Greek Dancing Perform dance actions with control and expression. Perform longer routines from memory adding expression and extension to movements. Understand the risks of not maintaining good levels of personal hygiene	Gymnastics Perform actions in and out of rolls Hold different positions when balancing and use different shapes to express a given theme/mood. Gymnastics Perform actions in and out of rolls Hold different positions when balancing and use different shapes to	Explain how music has chat Dance (COACH) Perform dance actions with control and expression. Perform longer routines from memory adding expression and extension to movements. Understand the risks of not maintaining good levels of personal hygiene Understand the importance of resisting	Invasion Games Attack/Defend Wrestling	instrument Invasion Games Attack/Defend/Teamwo rk/Communication	Gymnastics Perform actions in and out of rolls Hold different positions when balancing and use different shapes to express a given theme/mood. Gymnastics Perform actions in and out of rolls Hold different positions when balancing and use different shapes to

	Understand the importance of resisting pressure from others and who they can go to for help with this.	express a given theme/mood.	pressure from others and who they can go to for help with this.			express a given theme/mood.
Outdoor P-E	Games Choose the most appropriate throw to use within a game. Call out for a catch in a game showing they know they are in the best place. Hit a ball into space to help increase score within a game. Dribble a ball in different directions and avoid obstacles e.g. with their feet or a hockey stick  Basketball Dribbling around obstacles Appropriate throws and catches	Games Choose the most appropriate throw to use within a game. Call out for a catch in a game showing they know they are in the best place. Hit a ball into space to help increase score within a game. Dribble a ball in different directions and avoid obstacles e.g. with their feet or a hockey stick  Lacrosse Dribbling Throws Catches Positional sense Teamwork Comminication	OAA including orienteering.	Games Choose the most appropriate throw to use within a game. Call out for a catch in a game showing they know they are in the best place. Hit a ball into space to help increase score within a game. Dribble a ball in different directions and avoid obstacles e.g. with their feet or a hockey stick  Tchouckball Throw Catches Positional space Communication Teamwork	Games Choose the most appropriate throw to use within a game. Call out for a catch knowing they are in the best place. Hit the ball into space to help increase score within a game. Dribble a ball in different directions to avoid obstacles. e.g. with feet or hockey stick.  Rounders Striking a ball. Calling out for catches Knowing you're in the best position	Athletics Use a body shape to decrease air resistance when running Use the correct action to throw a javelin with a run up. Jump one foot to same foot to two feet (triple jump).
PHSE	Health & Wellbeing Strategies for managing personal safety in the local environment; online safety including sharing images; mobile phone safety. What positively and negatively affects health and mental	Living in the Wider World Follow the classroom and school rules and work as a role model to younger children. Describe the different cultural, ethnic and religious groups that make up the world.	Relationships Recognise a wide range of emotions in others and know when to support them or to seek help Understand that different people will respond to the same situation in different ways and how to deal	Relationships Actions have consequences; working collaboratively; negotiation and compromise; giving feedback. Listening to others; raise concerns and challenge.	Living in the Wider World Discuss and debate health and wellbeing issues. Rules and laws; changing rules and laws; anti-social behaviour; respecting and resolving differences.	Health & Wellbeing Changes at puberty including menstruation and the menstrual cycle, erections and wet dreams. Recognise what they are good at; setting goals; Intensity of feelings and managing complex feelings; coping with change and transition;

	wellbeing; making informed choices about diet. Drug tobacco and alcohol awareness. Recognise what they are good at; setting goals; Intensity of feelings an managing complex feelings; coping with change and transition; Bereavement and grief.		with a variety of scenarios Recognise what is fair / unfair, Kind/unkind and right/wrong and that people's opinions may differ		Different rights; responsibilities and duties. Importance of finance in people's lives; being a critical consumer; looking after money; interest; loan; debt management of money; tax.	Understand the importance of resisting pressure from others and who they can go to for help with this
	achievements Explain when they have ex with the situation	lbeing – es with the class and set furt experienced conflicting emot not maintaining good levels o	tions and how they dealt	Living in the wider World- Follow the classroom and school rules and work as a role model to younger children		
MFL	Lightbulb Languages Alphabet Places in Locality Journey to School	Lightbulb Languages Directions Celebrations Lunchtimes	Lightbulb Languages Food likes and dislikes Building sentences Food for a Celebration Introducing the planets	Lightbulb Languages Describing the planets Distances from the Sun Making compound sentences Preparing a presentation	Lightbulb Languages Months & seasons Weather & seasons Joining in a poem Seasonal colours Conscience Alley	Lightbulb Languages Scène de Plage Bringing a picture to life Writing a description Class poem Individual poem
	Reading Read a text in the language and explain the main points and some smaller details. Use a bilingual dictionary or glossary, or can use context to work out what unfamiliar words mean.		as everyday activities and Identify and note the main	ongs and rhymes. sations, seeking and dopinions in simple terms. ces or future plans, as well interests. in points and specific in longer spoken passages. on in spoken tasks and use	Writing Produce short pieces of sentences, that seek all opinions.	of writing, in simple and convey information and
Enterprise activity	Refugee Charity Fundraising	Cauliflower Cards				
Trips/ Visitors	Interview with Greek visitor who is living in Manchester	Cinema Victorian trip to Salford Museum	Salford Quays field work		Tatton Park Viking workshop	

Parental Involvement	Parents Evenings		Parents Evenings	Sports Day