Hollingwood Primary School – Long Term Plan – This is a working document and subject to updating/change (text in grey still to be final					Year 4	
HT1	HT2	HT3	HT4	HT5	HT6	
eracy						
<u>rek</u>	Breakfast Club Adventures	QUEST by Aaron Becker	The Person Controller	The Iron Man by Ted Hughes	How to Train Your Dragon	
aracter description	Mystery creature description	Inspired by the film 'Moana'.	Hook activity – To create their own	Letter writing based on the Iron Man	Non-Chronological Reports	
tting description	Short sentences	Setting description	magical controller which will be described		Setting Descriptions	
atures of fairy tales	Effects on the body to create suspense	Using similes to compare animals and thei		Letters of apology	Dragon description	
riting dialogue novating a fairy tale using creativity	Setting Description of a forest - use of	behaviours	during the hot write report at the end of	Features of letter writing	Diary Entry	
oduce an independent final draft of an	senses.	Creating underwater alliteration poetry	the unit.		Direct Dialogues	
novated fairy tale.	To write a suspenseful chapter.	Using fronted adverbials and expanded		<u>Grammar</u>	To write a non-chronological report t	
		noun phrases to describe scenes from the	Setting descriptions	Onomatopoeia	describe their own dragon.	
arlie and the Chocolate Factory		picture book 'QUEST.'	Dialogue - Character conversations	Exclamation Marks		
etorical questions used to persuade	<u>Grammar</u>		Narrative	Adverbs		
ct and opinions	Expanded noun phrases	Winter Olympics		Alan Peat's double -ly sentences		
-	Prepositions	Explanation text	Grammar	Fronted adverbials	Titanic / When My Ship Came In	
atures of persuasive advertisements	Conjunctions	Researching and note taking about the	Dialogue punctuation		Convert the past simple to the past	
D sentences to describe own		sports included in 2022.	Similes	Spelling	progressive and write a letter	
ocolate bars	Spelling	Athlete profiles	BOYS sentences	Suffixes	Rhetorical question	
oduce an independent advert too	Prefixes and suffixes		Onomatopoeia		Persuasive writing - Create and	
scribe and persuade customers to buy		Grammar	Fronted adverbial openers	Comprehension skills	write a brochure to persuade the	
ictional sweet.	Comprehension skills	Determiners	Subordinate and main clauses	Continuous throughout half term	reader to book a holiday on a	
	Continuous throughout half term	Subordinating conjunctions	Suborumate and main clauses	continuous tinougnout nan term	modern day cruise.	
			Spalling		Grammar focus: Verb inflections,	
ammar		Prepositional phrases	Spelling		apostrophes and pronouns	
panded noun phrases		Fronted adverbials	Suffixes		apostrophes and pronouns	
epositions		Synonyms and Antonyms				
alogue punctuation		Personal Pronouns	Comprehension skills			
ssessive apostrophes		Subject, noun and verb identification in	Continuous throughout half term			
		sentences				
elling		Apostrophes for possession and				
sound spelt Y		contraction				
' sound spelt ou						
efixes, un, in, mis, dis.						
ding suffixes with stressed and		Spelling				
stressed syllables.		Prefixes and suffixes				
mprehension skills		Comprehension skills				
ntinuous throughout half term		Continuous throughout half term				
U U		-				

Numeracy					
Place Value	Multiplication and Division	Multiplication and Division	Fractions and Decimals	Decimals and Money	Time
count in multiples of 6, 7, 9, 25 and 1000			To recognise and write decimal	Measures and money problems involving all 4	To read, write and convert analogue and
find 1000 more or less than a given	Count in multiples of 6, 7, 9, 25 and 1000.	Count in multiples of 6, 7, 9, 25 and 1000.	equivalents of any number of tenths or hundredths.		digital time.
number	Round any number to the nearest 10, 100	Round any number to the nearest 10, 100		Estimate, compare and calculate different	Read, write and convert time between
number	or 1000.	or 1000.	To recognise and write decimal	-	
December the place value of each digit in	01 1000.	01 1000.	-	measures, including money in pounds and pence.	analogue and digital 12 and 24-hour clocks
Recognise the place value of each digit in			equivalents to $1/4$; $1/2$; $3/4$.	Commention of the second second second	
a four-digit number (thousands,		Recall multiplication and division facts up			Solve problems involving converting from
hundreds, tens, and ones) Teamwork	to 12 x 12.	to 12 x 12.	Round decimals with one decimal place		hours to minutes; minutes to seconds;
when playing place value dice games.			to the nearest whole number.		years to months; weeks to days.
	Multiply 2-digit and 3-digit numbers by a 1-			Solve problems involving converting different units	-
	digit number using formal written method.		Compare numbers with the same number		Geometry
 Solve fly with it challenges using 		method.	of decimal places up to two decimal		Co-ordinates in the first quadrant.
resilience.	Multiply whole numbers by 10 and 100.		places.	add and subtract numbers with up to 4 digits using	
		Multiply whole numbers by 10 and 100.		the efficient written methods of columnar addition	Plotting co-ordinates and drawing
round any number to the nearest 10, 100	To find the effect of dividing a one- or two-		Solve simple measure and money		polygons
or 1000	digit number by 10 and 100, identifying the	-	-	5	Roman Numerals
	value of the digits in the answer as units,	digit number by 10 and 100, identifying the	eto two decimal places.	Count up and down in tenths and hundredths;	Measures, money problems and
Solve number and practical problems that	tenths and hundredths.	value of the digits in the answer as units,		recognise that hundredths arise when dividing an	investigations involving all 4 operations
involve all of the above and with		tenths and hundredths. Independence and	Count up and down in tenths and	object by a hundred and dividing tenths by ten.	
increasingly large positive numbers.	Solve problems involving all four	Resilience.	hundredths; recognise that hundredths		Symmetry and angles.
	operations and in the context of money		arise when dividing an object by a	To recognise and write decimal equivalents to 1/4;	
To count backwards through zero to	and measures.	Solve problems involving all four	hundred and dividing tenths by ten.	1/2; ¾.	Solving problems involving money using all
include negative numbers.	To round decimals with one decimal place	operations and in the context of money	To solve problems involving increasingly		four operations.
-	to the nearest whole number.	and measures.	harder fractions to calculate quantities,	Round decimals with one decimal place to the	
Addition and Subtraction		To round decimals with one decimal place	-	-	Add and subtract numbers with up to 4
	To compare numbers with the same	to the nearest whole number.	including non-unit fractions where the		digits using the efficient written methods
Add and subtract numbers with up to 4	number of decimal places up to two		answer is a whole number.		of columnar addition and subtraction
digits using the efficient written methods		To compare numbers with the same		To count squares and use multiplication to find the	
of columnar addition and subtraction		number of decimal places up to two	To identify, name and write equivalent	area.	
where appropriate	Length and Perimeter	decimal places.	fractions of a given fraction, including		Round any number to the nearest 10, 100
······································	To find the perimeter of rectilinear shapes.	-	tenths and hundredths.		or 1000
Estimate and use inverse operations to	· · · · · · · · · · · · · · · · · · ·				
check answers to a calculation.			To add and subtract fractions with the		
Solve problems in context around			same denominator.		
addition and subtraction, deciding which					
operations and methods to use and why.			Solve Problems, Independence and		
operations and methods to use and uny.			Resilience.		
			Resilience.		

Science					
Animals including Humans	Living things and habitats	Electricity	States of Matter	States of Matter	Sound
			Solids, liquids and gases	Solids, liquids and gases	How are sounds made?
	Do humans have a negative or positive	Can you identify common appliances that			Use teamwork to conduct 4 experiments
digestive system?	effect on the local environment?	run on electricity and the dangers	Can you compare and group materials	Can you compare and group materials together,	to show sound using tuning forks, water,
Label the parts and take part in an	Explore the school grounds to find positive	surrounding electricity? Health and Safety	together, according to whether they are	according to whether they are solids, liquids or	elastic bands and rulers.
experiment looking at how food travels	and negative human impact on living	Classification of electrical and non-	solids, liquids or gases.	gases. Fundain urburrar barra classified different items in	Explore the relationship between the
from the stomach through the intestines.	things and their habitat.	electrical appliance and main and battery powered items from around the home and		Explain why you have classified different items in different ways and sort on a venn diagram.	volume of a sound and the strength of the vibrations that produced it.
What are the simple functions of the basic	Create a poster to demonstrate findings	in the classroom.	diagram.	Communication	the vibrations that produced it.
parts of the digestive system?			Communication		Can sound travel through solids, liquids
Create a comic strip based on food eaten	What is a vertebrate and how could they	Can you construct a simple series electrica			and gases?
-	be grouped?	circuit, identifying and naming its basic	-	Through observation, can you describe how	Explore sound travelling through different
	Identify and sort animals into six different	parts, including cell, wires, bulbs, switches	Through observation, can you describe	materials change state when they are heated or	mediums in the outdoors, e.g. string
part of the digestive system.	groups, e.g. mammals, amphibians.	and buzzers? Teamwork	how materials change state when they	cooled?	telephones. Discuss a concept cartoon of
		Make circuits practically.	are heated or cooled?	Melting chocolate, freezing water, looking at steam	speakers being underwater at the beach.
Can you identify and label the different	What is a classification key and why is it		Melting chocolate, freezing water,	from a kettle and condensation over a bowl of	
types of teeth in a human?	useful to scientists?	Can you identify whether or not a lamp	looking at steam from a kettle and	boiling water. Use these investigations to see the	Does a shorter instrument make a higher
-	Use a classification key to organise plants	will light in a simple series circuit, based or	-	four processes and describe how they change from	
	and animals based on their features.	whether or not the lamp is part of a	water. Use these investigations to see the	eone state to another.	and glockenspiels to explore the question.
the shape they are in our mouths.	Does a food chain always start with a	complete loop with a battery? Independence	four processes and describe how they change from one state to another.	Using research, what is the temperature at which	Can you prove if it is true or false?
Can you identify and label the different	plant?	Predict and make the circuits. Use the	change from one state to another.	changes happen in degrees Celsius (°C). Safety Use	Which materials help reduce the volume
types of teeth in a human and describe	Learn the terms, producers, consumers and		Using research, what is the temperature	chrome books to find the temperature that change	
their function?	predators. Build food chains and discuss	circuits.	at which changes happen in degrees	of state occurs.	out which material helps muffle the sound.
Label the teeth and match their job to	herbivores and carnivores. Understand		Celsius (°C). Safety Use chrome books to		Which material would be good to use for
-	that all food chains start with a plant	How do you know that a switch opens and		Can you explain the part played by evaporation	ear defenders at a festival? Use the same
for a human. Conduct an egg experiment	because they can produce their own food.	closes a circuit and can you associate this	occurs.	and condensation in the water cycle? Make your	sound on an I-Pad, wrap it in a material
to look at the effect certain liquids have		with whether or not a lamp lights in a		very own water cycle in a bag. Label the parts of	and measure the volume using a decimal
on our teeth. Promote a healthy lifestyle		simple series circuit?	Can you explain the part played by	the water cycle and explain how it works.	reader APP.
and daily brushing.		Make your own switch to test how it	evaporation and condensation in the		
		works in a complete circuit.	water cycle? Make your very own water		
How to teeth differ for carnivores and herbivores?		Can you recognise some common	cycle in a bag. Label the parts of the water cycle and explain how it works.		Does the sound get fainter, the further away you get? The teacher will play a
Research two animals with different diets.		conductors and insulators, and associate	water cycle and explain now it works.		musical instrument and the children will
Look at their types of teeth and explain	•	metals with being good conductors? Solve			use a data logger app to measure the
why they have them. How does this help		problems. Predict and test different			decibels of the sound. They will take
with their food intake?		materials. Conclude which materials make			measurements and evaluate their
		good conductors and insulators.			findings.
		I can convert between different units of			
		measure (e.g. kilometre to metre; hour to			
		minute)			

Topic including Geography, History, Art & Design and T

<u>Art</u> Banksy Textiles and Collage Choose collage or textiles as a means of extending work already achieved.

Refine and alter ideas and explain choices using an art vocabulary.

Pattern, line, texture, colour, shape, turn, textiles, decoration.

Geography

Q1 – Where in the world is Norway? Mark the equator, Tropic of Cancer, Tropic of Capricorn, Norway and UK on the World Map.

Using a map of Europe, locate Norway, England and 6 other countries in the continent of Europe. Once located, research to find their capital cities.

Q2 – What are the physical features and physical processes of Norway? Research and find out about the highest mountain, Galdhoppigen and the largest glacier, Jostedalsbreen.

Draw a diagram of one / both of the above and annotate.

Q3 – What are the human features and human processes of Norway? What do Norwegians do that makes them eco-friendly?

Create a poster to present 3-4 main things they do to help the planet. Draw a picture and explain what they do and how it helps to make a difference.

CHALLENGE - Make links to the glaciers and the earth's temperature rising. How might this affect tourism in Norway?

Q4 – Who lives in Norway? Create a fascinating facts piece of work about a famous person of Norway? Research and present on the royal family or they may like to do Roald Dahl or a Viking.

https://www.lifeinnorway.net/famousnorwegians/ - this includes some more.

History	Design and Technology	Art	<u>History</u>
Who were the Anglo-Saxons and why did	Levers and Linkages	Georgie O'Keeffe	How did the Vikings try to take over
they invade Britain?	Evaluate books that use levers and	Painting, Pastels and Sketching	the country and how close did they get?
Mark Denmark, Germany and The	linkages.	Using flower work inspired by Georgie O'Keefee,	Living graph - Pupils put event card strip
Netherlands on a map and plot their	Make a variety of levers and linkages.	create own flower design inspired by flowers in our	in chronological order. They
journey across the North Sea to Britain.	Use levers and linkages to make an Easter	local environment.	then consider if each event in turn was a
Discover when the Anglo-Saxons arrived	card with a moving Easter bunny.	Take close up pictures in the local environment and	high or low for the Vikings by moving it
and why it was thought that they made		use these to inspire own flower designs.	up or down the vertical axis of graph.
left their homelands.	Art	Practise with paint colour mixing, especially the	They thereby create a shape which they
	Georgie O'Keeffe	addition of white and black to make different	compare with other groups'.
	Painting, Pastels and Sketching	shades.	
What was the daily life of an Anglo Saxon	Using landscape work inspired by Georgie	Sketch a version and paint a version then evaluate	
child like and how does this compare to a	O'Keefee, create own 'Yorkshire	preferences.	What can we learn about the Viking and
Stone Age child?	landscape' inspired by the Ingleborough		Anglo-Saxon period from York?
	mountain.		Pupils are given list of place name
Read text to discover what life was like as	Sketch a version, pastel and paint a		endings and 2 maps to investigate (York
an Anglo Saxon child and compare this to a	version then evaluate preferences.		and Lincolnshire).
Stone Age child (Year 3 comparison). Write			They then look for broader patterns
an overview of how children lived in each	Geography		of settlement. Where in Britain, when,
period of history and share preferences.	Q1 – Where in the world is Hawaii?		what sorts of places?
	Mark the equator, Tropic of Cancer,		
How did the Anglo-Saxon invasion affect	Tropic of Capricorn, Hawaii and UK on the		
the language we use in Britain today?	World Map.		How have recent excavations changed
the language we use in britain today.			our view of the Vikings?
Read to understand about place names,	Using a map of Europe, locate Hawaii,		Pupils have a range of images posted
days of the week and the Anglo Saxon	England and 6 other countries in the		around the room as if an art gallery with
alphabet. Find and locate place names	continent of Europe. Once located,		easier images at one end and harder at
today with endings used in the Anglo	research to find their capital cities.		other. Working in pairs pupils visit each
Saxon period. Write messages and decode			working out what the clues tells us
sentences written in runes.	Q2 – What are the physical features and		about the Vikings
sentences written in runes.	physical processes of Hawaii?		
What was the legacy of the Anglo-Saxons	Research and find out about the		
in Britain? (impact on art, culture &	volcanoes in Hawaii.		Does Alfred deserve to be known as 'The
beliefs, inc. Christian)			<u>Great'?</u>
	Draw a diagram of one and annotate with		Children to research about Alfred The
	key facts.		Great and make a fact-file. Generate
Match Anglo Saxon kingdoms to place			questions that we might want to find ou
names today and find which kingdoms	Q3 – What are the human features and		e.g. when did he become King?
they would be located.	human processes of Hawaii?		
	Look at agriculture in Hawaii and why it is		Speaking and listening task - After fact-
	important. 40% of the land is farm land.		finding from secondary sources, the
and consider fascinating facts, legacy, the			children will conduct a 'head to head'
, , , , , , , , , , , , , , , , , , , ,	Create a poster to present the importance		debate where they decide if he did
if visited today.	of farming in Hawaii. Research key facts		deserve to be given the title or not,
	and think about crops, farmers markets		backing up their ideas with evidence.
Design and Technology	and animals.		
Night Lights			
Evaluate and look at existing night lights.	Q4 – Who lives in Hawaii?		
Design own night light.	The population of Hawaii includes people		
Make own night light.	from a wide range of countries. Locate		
Evaluate how my night light worked.	and label the countries and highlight that		
	people from these countries now live in		
	Hawaii. Make links to Norway by locating		
	this on the map and researching where		

Research and present it to the class. Chrome books PowerPoint? Choose as a pair/three how to present. Written facts, PowerPoint, presentation to the class. Focus on clear speaking and listening.	the people of Norway have come from over the years. <u>Q5. How are Hawaii and Norway</u> <u>different?</u> Complete a venn diagram to show similarities and differences between Norway and Hawaii.	
rocus on clear speaking and insterning.		

Computing

Purple Mash and Excel	Online Safety	
<u>Spreadsheets</u>	E-safety – how to communicate online	
Children can create a table of data on a	How to avoid being a cyberbully	
	Dealing with cyberbullies	
Children can use a spreadsheet program to	Sharing information online	
automatically create charts and graphs	Online searches – checking sources	
from data.	Keeping passwords safe	
Children can use the 'more than', 'less		
than' and 'equals' tools to compare		
	Effective Searching	
solutions to calculations. Children can use	Children can structure search queries to	
the 'spin' tool to count through times	locate specific information.	
tables.	Children have used search to answer a	
Children can use the 'more than', 'less	series of questions.	
than' and 'equals' tools to compare	Children can analyse the contents of a web	
	page for clues about the credibility of the	
-	information.	
the 'spin' tool to count through times		
tables.		
Children can input addition, subtraction,		
multiplication and division formulae into		
an Excel spreadsheet to create times tables		
and mathematical sums.		
Used a menu to add amounts of money		
and used formulae to check costings of PE		
kit.		
Purple Mash		
2Logo		
Children know what the common		
instructions are in 2Logo and how to type		
them.		
Children can follow simple 2Logo		
instructions to create shapes on paper and		
in 2Logo.		
Children can create 2Logo instructions to		
draw patterns of increasing complexity.		
Children can follow 2Logo code to predict		
the outcome.		
Children can create shapes using the		
Repeat command.		
Children can find the most efficient way to		
draw shapes.		

Purple Mash Coding
To review coding vocabulary and
knowledge.
To create a simple computer program.
To begin to understand selection in
0
computer programming.
To understand how an IF statement
works
To understand how to use coordinates in
computer programming.
To understand how an IF statement
works.
To understand the Repeat until
command.
To begin to understand selection in
computer programming.
To understand how an IF/ELSE statement
works
To understand what a variable is in
programming and use it.
To create a playable game.

RE				
How are important events remembered in	nWhat Faiths are shared in our country?			How do the pillars guide Muslin
ceremonies?	Key vocabulary			Key Vocabulary
Key vocabulary	Church			Allah
Freedom	Mosque Gurdwara			Prophet Muhammad
Oppression	Synagogue			Qur'an
Interpretation	Community			Sawm
Celebration	Faith Belief			Ramadhan Hajj
Shared values	Believer			najj Mecca/Makka
Remembrance				
Reflection	Explore and describe ways beliefs and			Describe and explain key teachi
Describe the different festivals, making	values are expressed in different religions			the different ways these are int
links between them.	through symbols and actions			believers;
	Give examples of ways in which people			
Explain and give reasons for the	show they belong			Describe and show understand
celebration of each festival.	Explain why belonging to a community may	h		beliefs impact in a variety of wa
Pupils to collage an image from the	be valuable but also challenging			decisions of believers;
festivities and put key words or sentences	5			Explain how the pilgrimage of H
into it explaining the importance of light				Muslims life.
at Diwali using creativity.				
Express ideas and opinions about what				
light represents.				
PSHE	. <u>.</u>			1
Democracy	Physical Health & Wellbeing	Keeping safe and managing risk:		Drugs
Understand that Britain is a democratic	What is important to me?	Playing safe		Pupils learn that there are drug
society, what this means and the	Pupils learn why people may eat or avoid	Pupils learn:		and why people choose to use t
	certain foods (religious, moral, cultural or	How to be safe in their computer gaming ha		Pupils can identify why a perso
advantages/disadvantages	health reasons).	Know about the age rating / classification	system and understand why some	
	Pupils can explain why a person may	games are not appropriate for children to p	olay	alternatives to using drugs.
School council manifestos /pledges and	avoid certain foods		witchle for them to play and symbols	Pupils learn about the effects a
	Are able to communicate their own	Can evaluate whether a computer game is	suitable for them to play and explain	rules and laws in relation to alc
an in-class vote.		why		
Know that there are different political	personal food needs	Are able to share opinions about computer	games	Pupils learn about different pat
parties who differ in their views	Understand that people may follow a	About keeping safe near roads, rail, water,	building sites and around fireworks.	Pupils learn that medicines can
understand that people have	particular diet based on their religious,	Can identify and assess the level of risk of	different activities in the local	asthma, and that it is important
opportunities to influence decisions by	moral, cultural background or for	environment Recognise that in some situat	ions there may pressure to behave in a	Pupils can explain what is mean
	health reasons	way that doesn't feel safe		behaviours related to drug use
voting in elections.				_
	Pupils learn about other factors that	Can identify some ways to respond to unho	eiptui pressure	about someone.
Know how laws are made and the	contribute to people's food choices (such			
importance of following them	as ethical, farming, fair trade and			
understand the contribution and	seasonality).			
influence that individuals and	Pupils can identify factors that might			
	influence people's choices about the			
organisations can have on social and	food they buy (for example, ethical			
environmental change	farming, fair trade, seasonality)			

<u>slims in life?</u>	
ichings of Islam and interpreted by	
anding of how Muslim ways on the life and	
of Hajj can affect a	

- rugs (other than medicines) that are common in everyday life, se them. (pupil voice and communication)
- rson may choose to use or not use a drug and can state some
- s and risks of drinking alcohol. Pupils are to know that there are alcohol consumption.
- patterns of behaviour that are related to drug use.
- an be used to manage and treat medical conditions such as
- ant to follow instructions for their use. Health and Safety.
- eant by the terms 'habit and 'addiction.' They can identify
- se and know where they can go to for help of they're concerned

recognise that laws help to keep people safe Are able to talk about their views and	
express their opinions on factors that	
Local Council affect food choice	
Understand that the local council Understand that consumers may have	
organises services under the guidance different views on the food they eat	
of the central government and how it is produced and farmed	
Recognise there are limited resources Children learn the importance of sleep.	
for the needs of the community Explain the importance of sleep for	
Know that people may have different health and wellbeing	
views about how council money should be spent Know what can help people relax and	
sleep well	
Recognise the impact that too much	
screen time can have on a person's	
health and wellbeing	

Music

Music			
		Listening and appraising music of the 1970's. Learning to sing Mama Mia Performing as an ensemble Finding the pulse	Lean on Me by Bill Withers Listening and appraising music Learning to sing Lean on Me Compare to ABBA. Performing as an ensemble Finding the pulse
		Listening and appraising music from Norway	Ride of the Valkyries by Richar Listen and reflect on a piece of Invent their own musical motif them into a piece perform as Learn musical language approp

