Hollingwood Primary School – Long Term Plan – This is a working document and subject to updating and change Year 3					Year 3
HT1	HT2	HT3	HT4	HT5	HT6
iteracy					
arrative aking Flight/The Flying machine evise capital letters and full stops o use was or were correctly o use there/their/they're correctly o use direct speech o understand what a verb is o use words other than said o understand synonyms and antonyms o write a character description o write a setting description o write a setting description o write a narrative story based on a untasy journey. ersuasive Letter nit based on 'The Day the Crayons Quit' evise capital letters and full stops djectives - identify and use se a range of conjunctions se commas in a list pell and use contracted forms iary entry ersuasive letter	Description Writing The BFG To use apostrophes for contraction To use apostrophes to mark singular possession To understand the difference between a phrase and a clause To use inverted commas for direct speech To use the present perfect tense To use the past perfect tense To write a diary entry To write a set of instructions To plan and write a character description	Non-chronological report writing The Boy who grew dragons To use prepositions To use commas in lists To understand what headings and sub-headings are To understand what a paragraph is To write a diary entry To write a description To plan and write a non-chronological report Narrative based on Escape from Pompeii Escape from Pompeii – the story of two children who survive the eruption of Vesuvius. Grammar Identify word classes such as noun, verb adjective. Use adverbs in sentences Identify determiners - useful homophones: break/brake, hear/here, grown/groan Inverted commas and writing dialogue	Narrative based on Escape from Pompeii continued Identify determiners Inverted commas and writing dialogue Describing a character Letter from a character Plan. Draft, edit and write the story from the perspective of a character. Topic: Explanation Fact Planet Volcanoes by Izzi Howell Features of a non fiction text Subject specific vocabulary and dictionary skills To use prepositions To use prepositions To use fronted adverbials To use fronted adverbials To use expanded noun phrases To write a diary entry To write a factfile To understand the features of an explanation text To plan and write an explanation text about how a volcano explodes (continue into HT5)	Persuasive text based on The Elves and the Shoemaker and The Little Shoemaker (Literacy Shed) Building up persuasive vocabulary and relevant vocab for shoe shop. Recognise and create the four different sentence types. Synonyms Similes Similes in a description Metaphors Descriptive writing (shoes) Persuading others to buy Advertise a supermarket Success criteria for adverts Writing an advert for the Shoemaker's shop and shoes.	Description Description of the Robot, Toz Based on 'The Wild Robot' by Peter Brown Explore vocabulary Expanded noun phrases including in a setting description Their/ There/ They're homophones Chapter summary Inverted commas in dialogue (create own dialogue based on story) Metaphors Character traits Letter Writing (informal) Writing from a character's perspective. Newspaper article Plan, draft, edit and write up final description of the robot
umeracy lace value	Addition and subtraction	Mathematics	Length and perimeter continued	Mass and Capacity	
lumbers on a number line - estimate nd place numbers up to 1000 ompare and order numbers up to 1000 inding 10 or 100 more or less than a iven number ecognise the place value of each digit n a three-digit number (hundreds, tens, nes) up to 1000 ounting in 50s ddition and subtraction Use number bonds within 10 Add and subtract 1,10, 100 including regrouping/ exchanging Spotting patterns eg 2+5=7 20+50=70	Number bonds to 10/20/100/1000 Finding complements to above Formal addition and subtraction using column methods 10,100 more and less than solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction including word problems Multiplication and division Revision of 2x,5x 10x multiplication and division Multiplication and division strategies Timetable facts x3, x4, x8 Solve problems around multiplication	Multiplication and division, with a focus on 3x,4x and 8x tables. Children will learn to multiply and divide through partitioning and more formal methods. Multiplying a 1 digit by 2 digit number e.g 8x 34 and dividing 3 digit numbers by 1 digit numbers. Division with remainders Working with 100 – dividing 100 by 2,4,5 and 10. Bus stop method to divide a 2 digit number by one digit. Length Measuring in cm, mm and m Comparing and converting units of measure	Measure, compare, add and subtract: lengths (m/cm/mm); Adding and subtracting lengths Convert length from m to cm etc Find perimeter of 2d shapes Practical measuring Reasoning and problem solving around length Fractions part 1 Understand the denominators of unit fractions compare and order unit fractions understand the numerators of fractions understand the whole compare and order non unit fractions	Use scales of different increments Measure mass in g and kg Equivalent masses Comparing masses Add and subtract mass Measure capacity and volume in ml and I Equivalent capacity Comparing capacity Add and subtract capacity Fractions Part 2 Add and subtract fractions Partition the whole Unit and non unit fractions of a set of objects Reasoning with fractions of an	Time Telling the time – analogue and digital Tell and write the time from an analogue clock. Estimate and read time with increasing accuracy to the nearest minute. Record and compare time in terms of seconds, minutes, hours and o'clock. Use vocabulary such as a.m./p.m., morning, afternoon, noon and midnight. Know the number of seconds in a minute and the number of days in each month,

- Adding and subtraction 3 digit numbers	and division using arrays, bar models and pictures.	Equivalent fractions on a number line Equivalent fractions as bar models	Money Pounds and pence Convert pounds and pence Add money Subtract money Find change	Compare duration of events. Shape Identify and compare obtuse, acute and right angles Identify horizontal, vertical, perpendicular and parallel lines in relation to other lines. Describe 2d and 3d shapes and their properties Data Handling Constructing tally charts, bar graphs and
Science				pictograms Interpret data Solve data problems using language such as more than, less than, between, most/ least popular
Science Humans and other animals What are the different types of skeletons? Exoskeletons, endo skeletons and hydrostatic animals. What are the bones on my skeleton called? Learning the names of the main bones in the human skeleton and some of the more commonly used scientific names. Why do we need a skeleton? Looking at the skeleton functions as a frame for our muscles, supporting our body, making blood cells and protecting many of our organs. How do muscles help us to move? Doing different activities and noting which muscles are used. Understanding that muscles contract to enable us to move. Investigation - do taller people have longer feet?	Rocks and Soils What are rocks and what are they like? Types of/uses of rock How are rocks the same or different? How can I sort them? Characteristics of rock – sorting according to characteristics Comparing rocks based on appearance and characteristics What are the different types of rocks? Learning their names Learning the three main types of rock Igneous Metamorphic Sedimentary Making our own! Are some rocks more permeable than others? How can we make a fair test? What are fossils and how are they made? Examining real fossils What is soil made from? Composition of soil Learning related vocabulary	Light What is light and where does it come from? Practical with dark box Which surfaces reflect most light? Practical How do mirrors work? practical How do shadows made? How does the position of the sun affect the length of my shadow? Outdoor measuring Measuring in m and cm What are the dangers of looking at the sun?	Magnets and forces What are the different types of forces? Vocab force push pull twist contact / non-contact - practical activities How do different surfaces affect movement? What is friction? Practical activities. What materials are attracted to magnets? What happens when we bring two magnets together? What is a fair test? Are all magnets the same strength? What are magnets used for? Which metals will a magnet attract?	 Plants and life cycles What are the parts and functions of a flowering plant? Looking at real plants and identifying the parts What conditions are needed for a plant to grow well? Planting and growing seeds and observing their progress indifferent conditions. What is the life cycle of a flowering plant? Visiting the allotment to observe plants at different stages and recording our own plant life cycle How is water transported in plants? Observing the movement of coloured water through celery over a period of several days and recording our results. What are the different types of seed dispersal? Observing these and describing them ourselves

The Earth and Antarctica Geography	Stone Age/Iron Age	Peru (continues into HT4)	The Romans	Romero Britto/Inca clay relie
What are the world's continents and	What were the key features of the	Where in the world is Peru?	What is an empire and how did the Roman	Who is Romero Britto and w
oceans? Label on map	Bronze Age to the Iron Age?	Locating Peru on a world map. Using	empire begin?	art like?
Where is the UK? Explain in relation to	How did the food of the prehistoric	terms such as equator, tropic of	How did the British react to the Roman	Copying and imitating his de
N and S hemispheres, tropics of	people change from the Stone Age to	Capricorn, southern hemisphere.	invasion?	What will my Britto style art
Capricorn and Cancer, the equator.	the Iron Age?	What are the physical features and	What was society like within Roman	look like? Planning our own
Where is Antarctica?	How did the homes of prehistoric	physical processes of Peru?	Britain?	painting in pop art / Britto st
What is it like in Antarctica? Looking at	people change from the Stone Age to	Identifying physical and human features	What can we learn about the Roman	Create a Britto inspired piece
weather and topography.	the Iron Age?	found in South America and sorting	period from York?	using poster paint
What is happening to Antarctica? Effects	What is the legacy of the Stone Age?	them into two groups.	What was the legacy of the British Roman	
of climate change.	How does life differ between the Stone	Why do earthquakes happen in Peru?	empire?	Inca style clay relief tile
	Age, Iron Age and today?	Basic plate tectonics and the Pacific Ring		What is Inca art like? Look at
		of Fire	HT3 Design Technology – Planning, making	representations of Inti, the s
Art - Antarctica and Cave art		What are the human features and	and evaluating	What will my relief tile look l
Making a diorama		human processes of Peru?	Photo frames	and design
How can I create a 3d paper mâché		Where is Machu Pichu and who built it?	What features do I need on my photo	Make and paint my clay relie
structure?		What does it look like?	frame? Disassembling frames	using joining techniques and
What is it like in Antarctica?		Poster/ factfile	What do I want my frame to look like and	and beads to decorate.
Who is Nerys Levy and what is her art		Who lives in Peru?	how will I make it stable? Importance of	
like? - replicating her work to form the		Looking at the proportion of people of	triangle in stable structures	
background for our diorama		Native American and European descent.	Measuring, making right angle corners,	
Using a variety of materials to create a 3d model		How are Bradford and Peru different?	making my frame stand up	
3d model		Compare Bradford and Peru - location,		
Creating our own cave art based on art		homes, language, people, religion.		
from the Stone Age				
What is cave art?				
What does cave art depict?				
Studying the art from Lascaux Caves in				
France				
Using a variety of media to practise,				
plan and produce a finished piece -				
paint, charcoal, printing etc				

Computing

Touch Typing using Purple Mash 2Type Daily short lessons over two weeks. Using Google Slides to create a slide show. Introducing the following skills Create slide	Online safety Using 'Troll Stinks' as a text to teach about communicating appropriately and safely online. Coding	Online safety Chromebooks used within lessons for research and creating documents.	Creating a piece of art Britt Continue google slides – fo making slide shows
Format slide Make text box Format and change text Insert and format image from internet Layering objects Adding borders, lines and shapes Adding animations and slide transitions Using Word Create word document Demonstrate how to capitalise, start a new line, centre text and different fonts	How can we create a simple flowchart? How can we use timers in coding? What happens when we repeat a command? Code, test and debug Make an interactive scene		

elief tile d what is his designs art work wn large o style iece of art k at	Making Pizzas Evaluating different toppings Using a knife safely Designing my pizza Making and cooking my pizza Tasting and evaluating
e sun god ok like? Plan	
elief tile and paint	
the stude	
tto style formatting,	

	and sizes insert picture onto last week's				
	document. Show how to format and				
	crop picture				
PSHE					
Physical Health and wellbeing This includes work on the different food groups and what they do for our body. How can we choose a healthy snack? How are we persuaded by packaging etc to make unhealthy choices? How can we persuade others to make the right snack choices? How can I make healthier choices about how I spend my spare time? What advice can I give about a healthy lifestyle to others?	Drug, alcohol and tobacco education What is a drug? Looking at drugs they may find at home such as medicines. Safe use of drugs and medicines Dangers of smoking and how to support people who want to stop Making posters, leaflets and sharing ideas Asthma – how to treat it and look after those who have it	Mental health Being proud of our achievements Looking at the steps to success How to deal with put downs and setbacks Having goals Some of these lessons will be taught through drama	Identity, society and democracy Celebrating difference Understanding the different groups and communities to which we belong and the rules we follow. How we are the same/ different from each other. Understanding what stereotyping is and how it can be detrimental to self-esteem and aspirations Celebrating being unique	Keeping Safe -bullying What is bullying? What are the different types of bullying? Why do people bully or get bullied? What can we do if we are bullied? What can we do if we witness bullying?	Economic Literacy/ managing money To learn about the role money plays in their own and others' lives. To learn about enterprise and the skills that can make someone 'enterprising.' Where does money come from? Where does it go? Money vocabulary such as debt, budget
RE					1
The focus this half term is on Judaism.		What does The Bible teach Christians		What can we learn from creation	
Other faiths are studied throughout		about living a good life?		stories?	
Year 3 and KS2		Why is the Bible such a special book for		What does the Jewish creation story	
In separate lessons we will answer the		Christians?		tell about our world?	
question:		What does the story of The Feeding of the Five Thousand tell Christians about		What can the Muslim creation story	
'How do Jews remember God's covenant to Abraham and Moses?'		how to live a good life?		teach us? What do Sikhs believe about creation?	
Each of the following questions are		What does the Parable of the Good		How do the creation stories from	
answered in separate lessons using		Samaritan tell Christians about how to		different faiths compare?	
drama, storyboards. reading and written		live a good life?		How are creation stories relevant	
tasks.		What does the Parable of The Prodigal		today?	
How did God show his covenant or		Son tell Christians about how to live a		Stories will be interpreted using letters,	
promise with Noah?		good life?		posters etc Focus will be on the	
Who was Abram and why was he		What does the story of Zacchaeus tell		fragility of our planet and conservation	
important to Jews?		Christians about how to live a good life?		issues and the common beliefs of the	
Why is Moses important to Jewish		These questions will be answered by		different faiths.	
people today and what do they learn		improvised drama, storyboards and			
from him?		collaborative activities.			
How did Moses become an Egyptian					
prince?					
How did God help Moses lead the					
Israelites to freedom?					
How did God protect the Jews on their					
journey?					
What are the Ten Commandments?					

How do Jews remember the Pesach					
(Passover)					
DE					
PE Invasion games Football Dribbling, passing and shooting skills. Games with small apparatus to improve these skills. Working in small groups leading to games of football in small teams. Working Basketball One handed dribbling, bounce and chest pass, shooting at a target with accuracy, small team games to include these skills such as bench ball.	Dance To explore dance movements and create patterns in movement To work with a partner to create dance patterns To perform a dance with rhythm and expression To develop precision of movement To work co-operatively with a group to create and link dances using a simple dance structure or motif Using weather as a theme throughout. Following dance videos to music Gymnastics Looking at making basic shapes – pike, tuck, straddle, star and straight. Creating individual sequences as floorwork then as groups. Moving this onto the apparatus – benches, bars etc Travelling – different levels, different directions. Creating sequences including travel and shapes. Exploring travel on apparatus – leading and copying and creating sequences. Balancing on points and patches and looking at symmetry and asymmetry. Moving this from floor to apparatus.	Tag RugbyTo send and receive the ball whilestationary and on the move (encouragepassing backwards only)To practise howto perform a 'tackle' by grabbingopponents tagsTo perform a range ofactions while maintaining possession ofthe ball To explore the 'play of the ball'to restart a gameTo accurately use the space to supportteam mates in small sided gamesTo choose and use simple tactics andstrategies in different situationsTo identify and follow the rules of thegame when playing matchesSports Hall AthleticsTo show accurate pace – run at a speedthat is appropriate to the distance beingrunTo practise using dominant foot to kickof rebounder board in running racesTo take part in relay eventsunderstanding the concept (handingover the baton accurately & efficiently)To improve throwing techniques by useof arm mobility and weight transfer(chest push & javelin)To improve jumping techniques for avariety of jumping events - speedjumpingBalancing beam work	DodgeballFor Y3 games - any hit below the shoulder counts as outTo practise throwing at a target with improving accuracy. Tig games, small group work.Practise different ways of dodging in tig games and small group gamesTo accurately use the space to support team mates in small sided games Play matchesSwimming Weekly swimming lessons	Hockey To explore safe use of hockey equipment (correct grip on stick, no sticks above shoulder height) To send and receive the ball while stationary and on the move To explore ways of using stick to move ball To perform a range of actions while maintaining possession of the ball To accurately use the space to support team mates in small sided games To choose and use simple tactics and strategies in different situations To identify and follow the rules of the game Swimming Weekly swimming lessons	Rounders – to grasp the basic concepts of hitting and striking as well as fielding. Working on hand-eye coordination and throwing accuracy when passing or bowling. Outdoor athletics Teaching a variety of skills around running and jumping including hurdles, sprinting. Throwing skills (discus and foam javelin) Badminton To become familiar with the equipment used to play badminton To explore different ways in which they can hit the shuttle-cock To be able to serve underarm over a target or net To explore hitting the shuttle-cock using forehand and backhand strokes To be hit the shuttle-cock accurately to a partner To begin to be able to build up a rally (x3+ shots) To take part in opposed conditioned games
Music					
All children in year 3 are learning the ocarina this year, which is a small woodwind instrument. This will be taught weekly. All children will participate in KST singing for half an hour each week.	Continue weekly ocarina lessons and singing every week. Vivaldi and the Baroque period	Continue weekly ocarina lessons and singing every week. Glockenspiel work Working with sets of chime bars – reading music notation including crotchets, minims, quavers and rests.	Continue weekly ocarina lessons and singing every week.	Continue weekly ocarina lessons and singing every week.	Who was Heitor Villa-Lobos and why is he a trailblazer? Listen to The little Train of The Caipira BBC Ten Pieces Map out responses Focus on rhythm and pulse Creating train sounds using percussion Group compositions to represent a train journey Crotchets and quavers notations

