	A	A	Survivo 4	Survivor 2	S	S	
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
	Troll Swap	The Owl Who Was Afraid of the Dark	<u>Dragon Machine</u>	Man on the Moon	The Last Wolf	Grandad's Secret Giant	
	Themes: Not fitting in, two characters	Themes: Adventure, fears, dark	Themes: Magic, imagination, dragons,	Themes: Adventure, imagination, aliens. Link	Themes: Spin on Little Red Riding Hood	Themes: Belonging, friendship, importance of	
	swap lives to see if it makes them happier.		machines, loneliness.	to Neil Armstrong - NF	fable. Conservation, extinction,	tolerance and acceptance, doing good deeds.	
					endangered species, value of nature,		
					making a difference. Link to Science-		
					habitats and the environment		
	Outcome: Fiction story with focus on	Outcome: Non-Chronological report about	Outcome: Fiction story with adventure focus.	Outcome: Fiction story with focus on	Outcome: Letter in role as the	Outcome: Fiction story with moral focus.	
	characters.	owls.	<u>Greater Depth:</u> Story written in the 1 st person.	<u>Greater Depth:</u> Diary entry in 1 st person as the	character, persuading to save the trees	Greater Depth: Story from the point of view of the	
	Greater Depth: Story about two	Greater Depth: Alter the layout to add ow#		main character.	or endangered animals.	giant.	
	independently invented contrasting	4n subheadings and extra features.			Greater Depth: Real life letter to		
	characters who swap places.				specific audience e.g. local MP.		
	Mastery Keys	Mastery Keys	Mastery Keys Write sentences with different forms:	Mastery Keys	Mastery Keys	Mastery Keys	
	Plan or say out loud what is going to be	Use coordination – but, or.		Use a range of punctuation – exclamation	Use subordination (if, that).	Use present and past tenses correctly and consistently	
>	written about. Use punctuation correctly – full stops,	Add -ly to turn adjectives in to adverbs. Write for different purposes.	statement, question, exclamation, command. Use subordination (apply because, introduce	marks, question marks, commas, apostrophes for possession and omission	Add -er and -est to adjectives. Use homophones and near	including the progressive form. Use subordination (using when, if, that or because)	
Literacy	capital letters.	Use commas to separate items in a list.	when).	Use present and past tenses correctly and	homophones.	and co-ordination (using or, and, or but)	
te	Use expanded noun phrases to describe	ose commas to separate items in a list.	Use present and past tenses consistently.	consistently.	Use punctuation correctly –	Use expanded noun phrases to describe and specify.	
=	and specify.		Read aloud with intonation.	Use subordination (apply because, when;	apostrophes for contracted forms.	Add suffixes to spell longer words e.gment, -ful.	
	Use subordination (because) and co-		Use punctuation correctly – exclamation	introduce that)	apostrophes for contracted forms.	Add suffices to spell longer words e.g. There, Tail.	
	ordination (and)		marks, question marks.	Write down ideas, key words, new vocabulary.			
	Cramadon (ana)			,			
	Missed NC Objectives not covered in Pathways to Write						
		ld up a repertoire of poems learnt by heart includ					
	Poetry (To be completed during Assessment Week)			during Assessment Week)	Poetry (To be completed during Assessment Week)		
	Poem: The Owl and the Pussycat		<u>Poem:</u> Night Sounds <u>Outcome</u> : To write a Night Sounds poem based on Berlie Doherty's version.		Poem: Fox Outcome: Write a descriptive wildlife poem		
	Greater Depth: To write additional verses.	utcome: To write the first 2 verses of a new poem based on The Owl and the Pussycat.		Greater Depth: To write an extended poem including questions and answers to their own repetitive			
	Poetry Keys:		phrases. Poetry Keys:		message Poetry Keys: Use adventurous word choices of nouns, adjectives and verbs to describe		
	Experiment with words e.g. alliteration, hum	nour.					
	Use adventurous word choices of nouns, adjectives and verbs to describe observations.		Use adventurous word choices of nouns, adjectives and verbs to describe observations.		observations.		
	Use structured language patterns, including simple repeating phrases.		Use structured language patterns, including simple repeating phrases.		Experiment with words e.g. alliteration, humour.		
е	Pupils will have an opportunity to consolidate their understanding and recall of number		Pupils will have an opportunity to use their knowledge of the composition of numbers within		Pupils will have further opportunities to use their knowledge of the composition of numbers		
es	bonds within 10; they will re-cap the composition of the numbers 11 to 20 and reason		10 to calculate within 20; they will explore the links between the numbers in the linear number		within 10 to calculate within 20 and to reason about equations and inequalities.		
iute tim	about their position within the linear number system.		system within 10 to numbers within 100, focusing on multiples of 10 and the midpoint of 50.		Pupils will:		
min our	Pupils will:		Pupils will:		continue to explore a range of strategies to subtract across the 10-boundary		
15 r d fo ber	• review the composition of the numbers 6 to 9 as '5 and a bit'				• review bonds of 20 in which the given addend is greater than 10, and reason about bonds of 20,		
er (: etec um	• compare numbers using the language of comparison and use the symbols < > =		structure		in which the given addend is less than 10		
be ple	용 🚊 🗧 🕒 • review the structure of even numbers (including exploring how even numbers can be		use doubles to calculate near doubles		 practise previously explored strategies to support their reasoning about inequalities and 		

• use bonds of 10 to reason about bonds of 20, in which the given addend is greater than 10

• use known number bonds within 10 to calculate within 20, working within the 10-boundary

• use their knowledge of the composition of numbers within 20 to add and subtract across the

• use their understanding of the linear number system to 10 to position multiples of 10 on a 0 -

• use their knowledge of bonds of 10 to find three addends that sum to 10

100 number line and reason about midpoints

10-boundary

equations

odd/ even numbers into doubles

• review doubles and near doubles and transform additions in which two addends are adjacent

• consolidate previously taught facts and strategies through continued, varied practice

composed of two odd parts or two even parts) and the composition of each of 6, 8 and 10

review the structure of odd numbers (including exploring how odd numbers can be

composed of one odd part and one even part) and the composition of each of 7 and 9

• consolidate their understanding of the linear number system to 20 and reason about

• consolidate their understanding of the numbers 10 and 20 as '10 and a bit'

midpoints

Number: Place Value

Read and write numbers to at least 100 in numerals and words.

Recognise the place value of each digit in a two-digit number (tens and ones)

Identify, represent and estimate numbers using different representations including the number line.

Compare and order numbers from 0 up to 100. Use greater than, less than and equal signs. Use place value and number facts to solve problems.

Count in steps of 2, 3 and 5 from 0, and in tens from any given number, forwards and backwards.

Number: Addition and Subtraction

Recall and use addition and subtraction facts to 20 fluently and derive and use related facts up to

Add and subtract numbers using concrete objects, pictorial representations, and mentally,

including a two-digit number and tens; two two-digit numbers; adding 3 one-digit numbers. Addition and subtraction crossing tens and by counting on or back to the nearest ten.

Show that the addition of two numbers can be done in any order (commutative) and subtraction of one number from another cannot.

Solve addition and subtraction: using concrete objects and pictorial representations, including

those involving numbers, quantities and measures; applying their increasing knowledge of mental and written methods.

Recognise and use the inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems.

Geometry: Properties of shapes

Identify and describe the properties of 2D shapes, including the number of sides and line symmetry in a vertical line.

Identify and describe the properties of 3D shapes, including the number of edges, vertices and faces.

Identify 2D shapes on the surface of 3D shapes (for example, a circle on a cylinder and a triangle on a pyramid).

Compare and sort common 2D and 3D shapes and everyday objects.

Money

Recognise and use symbols for pounds and pence. Add and subtract money.

Make combinations of the same amount in different ways. Combine coins to make a given value. Solve problems involving money.

Number: Multiplication and Division

Recall and use multiplication and division facts for the 2,5 and 10 times tables, including recognising odd and even numbers.

Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication, division and equals signs.

Solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods and multiplication and division facts, including problems in contexts.

Show that the multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot.

Measurement: Length and Height

Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mess (kg/g); temperature (degrees Celsius); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels.

Compare and order lengths, mass, volume/capacity and record the results using greater than/less than and equals symbols.

Measurement: Mass, Capacity and Temperature.

Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (g/kg); temperature; capacity (ml/litres) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels.

Compare and order lengths, mass, volume/capacity and record the results using greater than/less than and equals symbols.

Number: Fractions

Recognise, find, name and write fractions (1/2, 1/3, ¼, 2/4 and 3/4 of a length, shape set of objects or quantity.

Write simple fractions, for example, $\frac{1}{2}$ of 6 = 3 and recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$.

Measurement: Time

Tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times. Know the number of minutes in an hour and the number of hours in a day.

Compare and sequence intervals of time

<u>Statistics</u>

Interpret and construct simple pictograms, tally charts, block diagrams and simple tables. Ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity.

Ask and answer questions about totalling and comparing categorical data

Geometry: Position and Direction

Use mathematical vocabulary to describe position, direction and movement including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise).

Order and arrange combinations of mathematical objects in patterns and sequences

Seaside

Prior Learn -Recap on the four countries and the main seas of the UK. Use the infant atlases to locate seaside locations, e.g. Blackpool Beach, Llandudno Use map of the Uk and seaside town template.

Know the main differences between city, town and village Explain some of the advantages and disadvantages of living in a city or village

Recap on the four countries and the main seas of the UK.

Using a map locate seaside locations, e.g. Blackpool Beach, Southport Beach, Llandudno, Dorset: Pool harbour and Tenby.

Focus on Blackpool and study it – link to key vocabulary: town, harbour, three beaches, sea, coastline.
(Physical Features)
Blackpool – identify landmarks within

the town. (Human Features)
Focus on Human and Physical features
of Tenby (a seaside). Look at the
advantages and disadvantages of
living there compared the Village of

Post Learn - Leaflet to promote Blackpool as a seaside location

English link - Create a brochure/ leaflet about a seaside in the UK.

Great Fire of London

Prior Learning – discussion around significant events already covered and name significant people – Florence Nightingale- refer to timeline.

Place The Great Fire of London on timeline and discuss in relation to their life. How did people live in 1666?

Look at the events of the Great Fire of London.

Understand how we know about The Great Fire (Samuel Peyps diary).
Understand significant individuals, dates, facts and places surrounding the Great Fire of London.

Who was Thomas Farriner?
What happened after the Great
Fire?

What happened as a result?

English link - Recount of the Great Fire of

Diary entry as Samuel Pepys.

Post Learn - complete timeline activity with significant events during GFOL, including key people

Europe

Prior Learn – sing oceans and continents song
– can children remember the names? Locate
on world map together

Name and locate the seven continents and five oceans.

Use Google Earth as a stimulus.

Focus on Europe and what countries are in it. Use Atlases to identify different countries.

Share facts about some countries in Europe: Greece, Italy, France, Spain, Iceland. Children to produce mini fact finders and present them to each other. Collect more facts and information about each country, including animals, to create presentations for their peers.

English link – comparing UK to a European country

Post Learn - Populate world map with continents, oceans, human and physical features of Europe

The Famous Beatles!

Prior Learn – Timeline of key people and events from Y1 and EYFS and locate Rainford on a local map / locate grandparents etc on timeline

Place The Beatles on the timeline and discuss in relation to their life. Who are The Beatles and where are they from? Why are The Beatles iconic? (Research and present in groups)

Listen to music produced by The Beatles. Listen to a specific song and unpick the meaning behind it.

(Comprehension link—Penny Lane) Show pictures of Penny Lane then and now. Show the children photographs of different bands, e.g. The Beatles, Spice Girls, Take That, One Direction, Little Mix, and compare.

Choose two songs (one from Little Mix to compare to the Beatles. What is alike? What is different?

How did the Beatles put Liverpool on the map (TRIP)

English link- A fact file/ biography about the famous Beatles.

Trip – Beatles Museum

Post learning - mindmap of Beatles history and locate Liverpool on a map

China

Prior Learn – What is the largest country you know about? What is the smallest country you know about? What do you know about China?

Locate China on a map- link to the continent Asia. Use Atlases and Globes.

Understand what life is like for people in China. Draw a simple map.

school.

Compare China to the UK – look at similarities and differences.

Compare schools in Beijing and our

Focus on Physical and Human features of a small area.
Focus on the culture in China – human and physical features.
Focus on the different types of farming in China and compare to the UK.

English link - Non-chronological report about China.
Potential Trip – Edge Hill University

Art link – Create some art work inspired by traditional Chinese Artwork.

Post Learn - Mindmap knowledge of China

Great Explorers

Prior Learn – Name and talk about a famous explorer? What is an explorer?

Why would anyone want to explore space? Find out who Neil Armstrong is and what he is famous for

Find out about Neil Armstrong's expedition.
Research and explore the life of Christopher
Columbus. Compare sources of evidence from
both

Compare explorers - their journey's and impact of event – Tim Peake

Place a significant person on a timeline and discuss in relation to their life.

English link - Write a diary as one of the explorers, explaining their expedition.

Post learn – make a poster to demonstrate knowledge of Neil Armstrong and what he is famous for

Autumn Term		Spring Term		Summer Term		
Animals Including Humans – Growth						
			<u>Plants – About Plants</u>		<u>Living Things & Their Habitats – Around the World</u>	
	Prior Learn activity Notice that animals, including humans, have offspring which grow into adults. Describe the basic needs of animals, including humans, for survival (water, food and air) Learn how to describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene. Post Learn assessment activity PSHE- About what keeping healthy means, different ways to keep healthy (H1) About foods that support good health and the risk of eating too much sugar (H2) How physical activity helps us to stay healthy and ways to be physically active		Prior Learn activity - Know the difference between seeds and bulbs - Design an experiment to find out what plants need to grow - Describe what plants need to grow and stay healthy - Describe the life cycle of a plant - Observe and record the growth of plants over time - Understand that plants adapt to suit their environment Post Learn assessment activity English link - Instructions: how to plant a seed Living Things and Their Habitats		Prior Learn activity - Learn about habitats - Appreciate that environments are constantly changing - Explore the rainforest and its problems - Describe life in the Ocean - Discover the Arctic and Antarctic habitat - Create a model of a Habitat Post Learn assessment activity English link - Information/ persuasive text about habitats- what is happening to them and how we can help Animals Including Humans — Lifecycles	
That medicines (including vaccinations and immunisations and those that support allergic reactions) can help people to stay healthy (H6) That household products (including medicines) can be harmful if not used correctly (H31) Uses of Everyday Materials Prior Learn activity Identify different materials and their uses Understand how to select the right materials to build a bridge Explore and test the stretchiness of materials Understand that materials can change their shape by twisting, bending, squashing or stretching Find out about Charles Macintosh and explore how materials are suitable for different purposes Discover which materials change shape when making a road with John McAdam		Prior Learn activity Explore the differences between things that are living, dead and things that have never been alive. Identify and name a variety of plants and animals in a microhabitat. Describe how animals obtain their food from plants and other animals, understanding a simple food chain. Identify and name different sources of food. Post Learn assessment activity		Prior Learn activity Order the stages of the human life cycle Describe the stages of a human life cycle Identify the offspring and parent of an animal Explore the life cycle of a Chicken Describe the life cycle of a butterfly Explore the life cycle of a Frog Post Learn assessment activity PSHE- To think about change and loss and the associated feelings. (Moving home, pets or friends, growing up) (H18, H20) -About growing and changing from young and old and how peoples needs change (H26)		
	Post Learn- assessment activity				RSE: Human Life Cycle Introduce the concept of the human life cycle. Pupils begin to understand how we grow and change as we get older. Compare the differences between a baby and a child- what they look like and what they can do. Focus on becoming independent. How we look after ourselves and each other as we grow, and some of the feelings that accompany the process of growing up.	
Computing (Teach Computing)	Online Safety Know what 'digital footprint' means Know that people can use the information they put online Know that a digital footprint contains information about a person	Online Safety Identify keywords that will give good search results Use a website to search for information Begin to identify possible dangers online	Online Safety Identify websites suitable for their age Know when to ask an adult for advice about accessing a website Know what to do if a website makes them uncomfortable	Online Safety Talk about what people might want to know about a website Give their opinion about a website Say what they like and dislike about a website Begin to consider who a website could be aimed at	Online Safety Identify unkind online behaviour Know what to do if they think someone is being unkind to them online	Online Safety Know how to safely search for information online Choose appropriate websites for their age

Children research an artist. Children create art in the theme of the artist (using shape & different colours) Children to create a presentation on powerpoint using images of the artists work and their own. End goal: to create a powerpoint comparing the artists work and their ow
Children create art in the theme of the artist (using shape & different colours) Children to create a presentation on powerpoint using images of the artists work and their own. End goal: to create a powerpoint
Unit 6: Our Big
Concert
Put on a big concert!
Present your choice of
songs to create a performance.
Remember to introduce
the songs and tell your
audience what you
have learnt.
Craft & Design:
Map it out
-Sort map images into groups,
explaining their choices.
D-raw a map of their journey to school, including key landmarks and
different types of mark-making.
-Decide how to place 'jigsaw' pieces
create an abstract compositionMake choices about which details
from their map to include in a staine
glass.
-Cut cellophane shapes with care and arrange them into a pleasing
composition.
-Design a print with simple lines and
shapes, making improvements as the work.
-Follow a process to make and print
from a polystyrene tileChoose a favourite artwork,
justifying their choice.
-Annotate their favourite artwork
-Annotate their favourite artwork with relevant evaluation points.
-Annotate their favourite artwork

	No Outsiders		No Outsiders		No Outsiders	
	LO: Can I welcome different people?		LO: Can I understand what diversity is?		LO: Can I communicate in different ways?	
	LO: Can I show self-confidence?		LO: Can I understand what a good friend looks like?		LO: Can I explain how I belong?	
	Families and friendships		Belonging to a Community		Physical health and Mental wellbeing	
	Safe relationships		Media literacy and digital resilience		Growing and changing	
	Respecting ourselves and others		Money and work		Keeping safe	
PSHE	Making friends; feeling lonely and getting help PoS Refs: R6, R7 R8, R9, R24 Managing secrets; resisting pressure and getting help; recognising hurtful behaviour PoS Refs: R11, R12, R14, R18, R19, R20 Recognising things in common and differences; playing and working cooperatively; sharing opinions PoS Refs: R23, R24, R25 NO: L1 NO: L2		Belonging to a group; roles and responsibilities; being the same and different in the community PoS Refs: L2, L4, L5, L6 The internet in everyday life; online content and information		Why sleep is important; medicines and keeping healthy; keeping teeth healthy; managing feelings and asking for help PoS Refs: H4, H6, H7, H16, H17, H18, H19, H20 Growing older; naming body parts; moving class or year	
				What money is; needs and wants; looking after money PoS Refs: L10, L11, L12, L13, L15		Safety in different environments; risk and safety at home; emergencies PoS Refs: H29, H30, H31, H32, H33,
			NO: L3 NO: L4		NO: L5 NO: L6	
			Christianity – God	Christianity Jesus	Hindu Dharma	Islam
	<u>Christianity – Gou</u>	<u>Christianity Jesus</u>	nilidu Dilai ilia	Islam	<u>christianity – church</u>	Judaisiii
really	Does how we treat the world matter?	Why do Christians say that Jesus is the	How might people express their devotion?	Why do Muslims believe that it is	What unites the Christian community?	What aspects of life really matter?
) that	• Creation	'Light of the world'?	Devotion	important to obey God?	Worship	• Moses
s Scheme) he things that really r?	Care for the planetHarvest	Jesus as the light of the worldSymbolism of light	Worship in the home and temple	Submission and gratitudePrayer	The ChurchUse of symbols	The Ten commandmentsThe Sabbath
is Sc the er?	PSHE- To share their opinions on things that	Advent and Christmas	English link - Character description about			
eler d to natt	matter to them and explain their views	celebrations	one of the deities.	English link - Thank you poem/ prayer:		
RE (St. Helens S we respond to the matter?	through discussions with one other person and the whole class. R5	English link - Write instructions on how to make a Christingle		l am grateful for		
R do we	English link - Re-tell the story of					
How	creation.					

	<u>Football</u>	<u>Athletics</u>	Multi skills	<u>Fitness</u>	Kwik Cricket	Invasion Games
PE	Stop a ball with control using the sole of the foot Pass a ball using the inside of the foot Dribble into a space keeping the ball close and head up Tackle another play and get the ball Play following rules carefully, playing fairly	Throwing with control using a sitting chest push Use arms to improve jumping technique – beating their own score Speed bounce over a cone/mat Leaping developing co-ordination of 3 big leaps . Skipping – stepping/jumping through the hoop with some control Vertical jump – standing side on, jumping up to target Compete in a team in various running races and working together to improve team performance	Balance on low equipment with good control Changing direction quickly with good balance and control (agility) Co-ordinating body whilst beginning to move at different speeds with various equipment Complete challenges as a team in various running/obstacle games and working to improve performance	Balancing in exercises static and when moving building control when performing movements Co-ordinating body whilst beginning to move at different speeds during various exercises Understand what is happening to your body when exercising and how to feel a pulse	Roll and stop a ball with control/accuracy Throw underarm with some accuracy and catch a ball Bowl underarm towards a target with control and accuracy Begin to hold the bat in correct position and hit a ball off a tee Play a modified game encouraging teamwork when fielding Small-sided games using various types of equipment. Develop tactics for striking and fielding	Introduce a various passes (hands/ feet/object) continuing to develop control of pass Adapted games - developing thought process of footwork rule e.g. superhero ball e.g. no running with the ball Move into a space to catch/recieve a ball. Pass the ball to someone in a space Follow/mark an opponent and trying to win (intercept) the ball Scoring in a variety of ways and begin to use in a game situation Develop tactics for attacking and defending
						Play adapted games-learning different rules. Encourging fair play and respect

Rugby	<u>Dodgeball</u>	<u>Gymnastics</u>	<u>Ball Skills</u>	Social Dodgebal	<u>Athletics</u>
Tag a player when facing your partner - raise hand and call "Tag" Move with the ball, holding it with hands- chest height Pass the ball sideways- with smile technique Dodge around a defender in a small area Scoring a try in an adapted game- focus placing ball down with 2 hands and staying on feet Small-sided games using various types of	Rolling the ball to a partner, increasing the distance of targets to improve accuracy Aiming at a variety of targets, beginning to develop accuracy e.g. through a hoop Protecting a specific player in a game	Gymnastics Can perform shapes with a strong body and control Perform jumps (straight, star, tuck jump) with control and a strong body Perform a tuck rock, tuck roll, forward roll and dish/arch roll Perform a balance on one or more parts of body Perform a bunny hop – hands flat with straight arms Perform a sequence on apparatus– (roll, jump and balance)	Introduce a various passes (hands/feet/object) continuing to develop control of pass Adapted games - developing thought process of footwork rule e.g. superhero ball e.g. no running with the ball Move into a space to catch/recieve a ball. Pass the ball to someone in a space Follow/mark an opponent and trying to win (intercept) the ball Scoring in a variety of ways and begin to use in a game situation	Social Dodgebal Rolling the ball to a partner, increasing the distance of targets to improve accuracy Aiming at a variety of targets, beginning to develop accuracy e.g. through a hoop Protecting a specific player in a game Jumping and dodging to avoid being hit by a ball	Using arms and keeping head still when exploring running patterns Throw in correct stance 'Usain Bolt position' Use arms to improve jumping technique – beating their own score Compete in a team in various running/obstacle games and working together to improve team performance Leaping over hurdles beginning to compete against self and others
equipment. Develop tactics for attacking and defending	Jumping and dodging to avoid being hit by a ball Throw the ball to a partner underarmintroduce targets Throwing and catching, having control of the ball	Moving on and off apparatus with strong body and control	Develop tactics for attacking and defending	Throw the ball to a partner underarmintroduce targets Throwing and catching, having control of the ball	