Physical Development Progression: Reception

# AGE 4-5 YEARS

**RECEPTION WILL BE LEARNING TO:** 

Autumn	Spring	Summer	Children will	Links to the Curriculum for Year 1
AutumnChildren will develop their gross and fine motor skills through the continuous provision during the autumn term. This will be supplemented with adult directed activity taking place in the Reception classroom.Navigate outdoor equipment safely.Follow instructions and link together a sequences of movements during action rhymes, dances and movement sequences.To copy fine motor movements during Dough Disco sessions.Squiggle Me Into A Writer- to copy gross motor movements and develop our coordination and strength in our hands, arms, backs and necks.Develop skills to use different tools safely, such as scissors, hole punches, paper clips and drawing/ painting tools.	SpringChildren will start official PElessons and will begin to access theschool hall for these.Ball skills;To develop the ability to control aball in a range of ways.To develop the ability to throwaccurately at a target.To use throwing skills in a smallsided game.To be able to use a bat or racket tomove and control an object.To develop the ability to kick a ball.To develop the ability to kick a ball.Dance:To develop the ability to share myideas about how to adapt a dance.To develop the ability to changemovements and adapt a simpledance.To share opinions and give my ownideas about how to adapt and altera simple dance.	SummerOn PE days children will arrive at school in their school uniform and change into/ out of their PE kits before/ after their PE lessons.Gymnastics; To develop the ability to move in a range of ways.To increase the ability to move around and onto equipment.To increase the ability to move under and onto equipment.To increase the ability to move over and onto equipment.To increase the ability to move over and onto equipment.To increase the ability to move over and onto equipment.To combine movements together while negotiating different equipment.Athletics; To develop the ability to throw an object.To adapt the body when moving at speed.To learn how to jump safely.To develop the ability to jump in different ways.	<ul> <li>Children will</li> <li>Negotiate space and obstacles safely, with consideration for themselves and others.</li> <li>Demonstrate strength, balance and coordination when playing.</li> <li>Move energetically, such as running, jumping, dancing, hopping, skipping and climbing.</li> <li>Hold a pencil effectively in preparation for fluent writing – using the tripod grip in almost all cases.</li> <li>Use a range of small tools, including scissors, paintbrushes and cutlery.</li> <li>Begin to show accuracy and care when drawing.</li> </ul>	<ul> <li>Links to the Curriculum for Year 1</li> <li>Explore different ways of using a ball.</li> <li>Retrieve and stop a ball using different parts of the body.</li> <li>Play a variety of running and avoiding games.</li> <li>Participate in team games.</li> <li>Pass and receive a ball in different ways with increasing control.</li> <li>Develop the fundamental skills of balance, co-ordination and agility.</li> <li>Take part in activities such as bat and ball relay, sprinting and standing long jump.</li> <li>Pass and receive a ball in different ways with control and increased accuracy.</li> <li>Perform fielding techniques with increased control and accuracy.</li> <li>Hit a stationary ball with increasing confidence and accuracy.</li> <li>Be still in different body shapes and balance.</li> <li>Show a clear starting and finishing position.</li> <li>Perform dance movements and simple routines using simple movement patterns.</li> </ul>

Personal, Social and Emotional Development Progression: Reception					
AGE 4-5 YEARS	AGE 4-5 YEARS				
<b>RECEPTION WILL BE LEARNIE</b>	RECEPTION WILL BE LEARNING TO:				
Autumn         Spring         Summer         Children will         Links to the Curriculum for Year 1					

Discuss the importance	Discuss the	Develop their ability to get themselves	Show an understanding of their	In this unit of work, students learn
of dental hygiene and	importance of	dressed and undressed independently- PE	own feelings and those of others,	Families and friendships: about people who care for them, e.g. parents, siblings,
how to brush their teeth	healthy food choices.	lessons.	and begin to regulate their	grandparents, relatives,
effectively.	Going For Goals	Good To Be Me	behaviour accordingly.	friends, teachers <ul> <li>the role these different people play in children's lives</li> </ul>
New Beginnings	Develop an	Explore and understand our feelings in the	Set and work towards simple	and how they care for them
Develop knowledge,	understanding of the	context of everyone as an individual.	goals, being able to wait for what	<ul> <li>what it means to be a family and how families are different, e.g. single parents,</li> </ul>
understanding and skills	key aspect of	, i i i i i i i i i i i i i i i i i i i	they want and control their	same-sex parents, etc.
in four key social and	motivation, with a	Develop self-awareness.	immediate impulses when	• about the importance of telling someone — and how to tell them — if they are worried about something in their
		Realise that it really is 'Good to be me'.	appropriate.	family
emotional aspects of	subsidiary focus on	, i i i i i i i i i i i i i i i i i i i	Give focused attention to what	Safe relationships:
learning: empathy, self-	self-awareness.	Consider our strengths and weaknesses as	the teacher says, responding	• about situations when someone's body or feelings might be hurt and whom to go
awareness, social skills	Learn to value their	learners.	appropriately even when	to for help
and motivation.	different abilities,	Develop knowledge, understanding and skills	engaged in activity, and show an	<ul> <li>about what it means to keep something private, including parts of the body that are private</li> </ul>
See themselves as	qualities and	in three key social and emotional aspects of	ability to follow instructions	• to identify different types of touch and how they make
valued individuals	strengths.	learning: self-awareness, managing feelings	involving several ideas or actions.	<ul> <li>people feel (e.g. hugs, tickling, kisses and punches)</li> <li>how to respond if being touched makes them feel</li> </ul>
within their community.	Reflect on	and empathy.	Be confident to try new activities	uncomfortable or unsafe
			and show independence,	• when it is important to ask for permission to touch
Contribute to shaping a	themselves as	Develop an understanding of our feelings, and	resilience and perseverance in	<ul> <li>others</li> <li>how to ask for and give/not give permission</li> </ul>
welcoming, safe and fair	individuals,	why and how they lead us to behave the way	the face of challenge.	Respecting ourselves and others:
learning community for	particularly their	we do – excited, proud, surprised, hopeful,		<ul> <li>what kind and unkind behaviour mean in and out school</li> <li>how kind and unkind behaviour can make people feel</li> </ul>
all.	strengths as learners	disappointed, worried and anxious;	Explain the reasons for rules,	about what respect means
Explore feelings of	and how they learn	Discuss self-awareness – feeling good about	know right from wrong and try to	about class rules, being polite to others, sharing and     taking turns
happiness and	most effectively.	myself and taking risks;	behave accordingly.	taking turns Belonging to a community:
excitement, sadness,	Understand the	Discuss managing my feelings – relaxing,	Manage their own basic hygiene	• about examples of rules in different situations, e.g. class
anxiety and fearfulness.	importance of	coping with anxiety;	and personal needs, including	rules, rules at home, rules outside
Learn shared models for	making wise and		dressing, going to the toilet and	that different people have different needs
	balanced choices	Discuss the importance of standing up for	understanding the importance of	<ul> <li>how we care for people, animals and other living things in different ways</li> </ul>
'calming down' and	about our goals.	ourselves – assertiveness, standing up for my	healthy food choices.	how they can look after the environment, e.g. recycling
'problem solving'.	-	views.	Work and play cooperatively and	Media literacy and digital resilience: <ul> <li>how and why people use the internet</li> </ul>
	Consider choices and		take turns with others.	<ul> <li>the benefits of using the internet and digital devices</li> </ul>
Say No to Bullying (Anti-	practice problem-	<u>Relationships</u>		• how people find things out and communicate safely with
bullying week):	solving strategies.	Explore feelings within the context of our	Form positive attachments to	others online Money and work:
Develop and revisit four	Getting On and	important relationships including family and	adults and friendships with peers.	• that everyone has different strengths, in and out of
of the key social and	Falling Out	friends.		school <ul> <li>about how different strengths and interests are needed</li> </ul>
emotional aspects of	Develop knowledge,	Develop knowledge, understanding and skills	Show sensitivity to their own and	to do different jobs
learning covered in	understanding and	in three key social and emotional aspects of	to others' needs.	about people whose job it is to help us in the community     about different jobs and the work people de
		in three key social and emotional aspects of		about different jobs and the work people do

<ul> <li>social and emotional aspects of learning: empathy, managing feelings (with a focus on anger) and social skills.</li> <li>Understand how we can brevent and respond to bullying, and how children can use their social, emotional and behavioural skills to tackle this crucial broblem.</li> <li>Deepen their understanding of the four aspects of learning n which knowledge, skills and understanding are developed; self-awareness, empathy, managing feelings and</li> <li>social and emotional and behavioural skills of friendship, working well together in a group, managing anger and resolving conflict.</li> <li>and empathy.</li> <li>and empathy.</li> <li>and empathy.</li> <li>Discuss the feelings as experience that we al some time: that of los favourite possession, or a loved one.</li> <li>Understand the importance of cooperation and working together.</li> <li>Understand the importance of valuing diversity.</li> <li>Develop the social skills of friendship, working well together in a group, managing anger and resolving conflict.</li> <li>Develop knowledge, skills and understanding are developed; self-awareness, empathy, managing feelings and</li> </ul>			
	previous themes through a focus on bullying. Gain an understanding of what bullying is, how it feels, why people bully. Understand how we can prevent and respond to bullying, and how children can use their social, emotional and behavioural skills to tackle this crucial problem. Deepen their understanding of the four aspects of learning in which knowledge, skills and understanding are developed; self- awareness, empathy, managing feelings and social skills.	social and emotional aspects of learning: empathy, managing feelings (with a focus on anger) and social skills. Understand the importance of cooperation and working together. Understand the importance of valuing diversity. Develop the social skills of friendship, working well together in a group, managing anger and	and empathy. Discuss the feelings as experience that we all some time: that of los favourite possession, or a loved one. <u>Changes</u> Develop an understan of change, positive an human responses to it Develop the ability to the feelings associated Develop knowledge, u in three key social and learning: motivation, so

earning: self-awareness, managing feelings and empathy.

Discuss the feelings associated with an experience that we all need to cope with at some time: that of loss – whether of a favourite possession, a friend, a family home or a loved one.

Develop an understanding of different types of change, positive and negative, and common human responses to it.

Develop the ability to understand and manage the feelings associated with change.

Develop knowledge, understanding and skills in three key social and emotional aspects of learning: motivation, social skills and managing feelings.

#### Physical health and mental wellbeing:

- what it means to be healthy and why it is important
- ways to take care of themselves on a daily basis
- about basic hygiene routines, e.g. hand washing
- about healthy and unhealthy foods, including sugar intake
- about physical activity and how it keeps people healthy
- about different types of play, including balancing indoor, outdoor and screen-based
- play
- about people who can help them to stay healthy, such
- as parents, doctors, nurses, dentists, lunch supervisors
- how to keep safe in the sun

#### Growing and changing:

- to recognise what makes them special and unique including their likes, dislikes and what they are good at
- how to manage and whom to tell when finding things difficult, or when things go
- wrong
- how they are the same and different to others
- about different kinds of feelings
- how to recognise feelings in themselves and others
- how feelings can affect how people behave Keeping safe:
- how rules can help to keep us safe
- why some things have age restrictions, e.g. TV and film, games, toys or play areas
- basic rules for keeping safe online
- whom to tell if they see something online that makes
- them feel unhappy, worried, or scared

Communication and Language Progression: Reception

## AGE 4-5 YEARS

**RECEPTION WILL BE LEARNING TO:** 

Autumn	Spring	Summer	Children will	Links to the Curriculum for Year 1
Welcome to Newton Hill;	Curiosity case	Talk Through Stories	Listen attentively and	Able to concentrate on the person talking and to
Introduce the children to the	When introducing a	Children engage in daily story times. Once they	respond to what they	ignore background noise and movement which is not
school golden rules and 'Give	new topic children	have developed a deep familiarity with the text,	hear with relevant	relevant to the situation
me 5' so that they know when	will be presented	they are encouraged to retell the story, some as	questions, comments and	
to listen and why listening in important. Promote and model active listening skills so that children understand how to listen	with a curiosity case. The pictures and objects inside will promote and encourage the	exact repetition and some in their own words. <i>Carpet time - daily songs</i> Listen carefully to rhymes and songs, paying attention to how they sound.	actions when being read to and during whole class discussions and small group interactions.	Understand 2-3 part instructions that may include time concepts, for example using 'first', 'before', 'after' or 'when' <i>e.g. 'Before you sit down you need to</i> <i>hang up your coat and wipe your feet.</i> '
understand how to listen carefully. Develop social phrases through modelling talk routines through the day e.g. good morning, how are you?	children to discuss and talk about the different items inside. <b>Talk Through</b>	Learn rhymes, poems and songs. Interactions Children to describe events in some detail. Use new vocabulary in different contexts.	Make comments about what they have heard and ask questions to clarify their understanding.	Maintain attention and participate in conversation and small groups providing there are minimal external distractions. Attention and participation in larger groups is sustained for most of the activity
Talk Through Stories Children engage in daily story	Stories Children engage in daily story times.	Ask questions to find out more and to check they understand what has been said to them.	Hold conversation when engaged in back-and- forth exchanges with	Able to initiate a conversation with a class visitor by using prepared questions
times. Through the use of a variety of texts, children learn new vocabulary and are encouraged to use the new vocabulary through the day.	Through reading the same book every day, the children get to listen and talk about the stories,	<i>Non-Fiction books</i> Children engage in non-fiction books. Listen to and talk about selected non-fiction to develop a deep familiarity with new knowledge and vocabulary.	their teacher and peers. Participate in small group, class and one-to- one discussions, offering their own ideas, using	Respond to points of interest when listening to contributions of others <i>e.g.</i> 'Oh I have been to Brighton Pier as well. Did you go on the helter-skelter?' Ask questions to find out things using 'how' and 'why' when prompted <i>e.g.</i> 'Can you think of a 'why' question
Vocabulary Stars New vocabulary for each provision area is planned and	building familiarity and understanding.	<i>Helicopter Stories</i> Children to use familiar stories, characters and settings to create their own stories for others to	recently introduced vocabulary.	about this story?' – 'Why does Harry go to the island of the monsters?'
displayed. <i>Family photos</i> Children to bring in a family photo so that they can talk	<i>Interactions</i> When talking to a child in provision, adults to show genuine interest in	act out. Children need to articulate their ideas in well-formed sentences and use a variety of vocabulary in order to create a storyline that others can act out and follow.	Offer explanations for why things might happen, making use of recently introduced vocabulary from stories, non-fiction,	Be aware when they haven't understood something and be able to say for example 'I don't understand' (with no further elaboration)
about their different family members.	knowing more. Adults will think out loud, ask questions		rhymes and poems when appropriate. Express their ideas and	Able to group and name members of categories and to suggest possible category names <i>e.g.</i> 'Horse, cow and pig are all mammals'; 'Pen, pencil and ruler are stationery'; 'Rain, snow and sunshine are types of
Interactions			feelings about their	weather.'

Children to connect one idea	to check	experiences using full	
or action to another using a	understanding.	sentences, including use	Able to guess the word from clues, or give others clues
range of connectives.	Children are encouraged to use talk to help work out problems and organise thinking and activities, and to explain how things work and why they might happen. Children to articulate their ideas and thoughts	of past, present and future tenses and making use of conjunctions, with modelling and support from their teacher.	<ul> <li>using shape, size, function, etc with support <i>e.g. 'It is</i> long and wriggly and makes a hissing sound.'; 'It is found in the kitchen; it has a handle and a lip and you might put milk in it.'</li> <li>Use language consistently to express likes and dislikes <i>e.g. 'I don't like using sticky clay.'</i></li> <li>Able to use early 'story language' <i>e.g. 'Once upon a time'; 'One day,</i></li> <li>Use language to talk through a series of steps for example for simple problem solving <i>e.g. 'I don't have</i></li> </ul>
	in well-formed sentences.		<ul> <li>enough paint to finish my picture. I'm going to borrow some from another table.'</li> <li>Able to join sentences using 'and' e.g. 'I went shopping and I bought some apples.'</li> <li>Use language to talk self through steps required in simple problem solving e.g. 'I have to get all the Lego bricks and sort them out. I need to find all the black ones. Then I can start making this monster.'</li> <li>Able to use appropriate tenses and word order e.g. 'The girl walked to school' or 'Tomorrow I will be on holiday.'</li> <li>Remember their words and speak clearly in short presentations, performances and role play for</li> </ul>

Literacy Progression: Reception						
AGE 4-5 YEARS						
	RECEPTION WILL BE LEARNING TO:					
Autumn	Spring	Summer	Children will	Links to the Curriculum for Year 1		
Word Reading	· · · · · · ·					
Little Wandle Phonics	Little Wandle Phonics	Little Wandle Phonics	Say a sound for each letter in the	Speedily read all 40+ letters/groups for 40+ phonemes		
Phase 2	Phase 3	Phase 4	alphabet and at least 10 digraphs.			
Read individual letters by saying	Read individual letters by	Read individual letters by saying	Read words consistent with their	Read accurately by blending taught GPC		
the sounds for them.	saying the sounds for them.	the sounds for them.	phonic knowledge by sound-	Dead an anna an an tion ann an		
Blend sounds into words, so	Blend sounds into words, so	Blend sounds into words, so that	blending.	Read common exception words		
that they can read short words	that they can read short	they can read short words made up	-	Read common suffixes ( s. es. ing. ed. etc.)		
made up of known letter–	words made up of known	of known letter– sound	Read aloud simple sentences and	Read common suffixes (-s, -es, -ing, -ed, etc.)		
sound correspondences.	letter– sound	correspondences.	books that are consistent with	Read multi-syllable words containing taught GPCs		
Read come letter groups that	correspondences.	Read some letter groups that each	their phonic knowledge, including	Read multi-synable words containing taught GPCS		
Read some letter groups that each represent one sound and	Read some letter groups	represent one sound and say	some common exception words.	Read contractions and understanding use of		
say sounds for them.	that each represent one	sounds for them.		apostrophe		
say sounds for them.	sound and say sounds for			apostrophe		
Read a few common exception	them.	Read a few common exception		Becoming very familiar with key stories, fairy stories		
words matched to the school's		words matched to the school's		and traditional tales, retelling them and considering		
phonic programme.	Read a few common	phonic programme.		their particular characteristics		
Read simple phrases and	exception words matched to	Read simple phrases and sentences				
sentences made up of words	the school's phonic	made up of words with known		Recognising and joining in with predictable phrases		
with known letter–sound	programme.	letter-sound correspondences and,				
correspondences and, where	Read simple phrases and	where necessary, a few exception		Learning to appreciate rhymes and poems, and to		
necessary, a few exception	sentences made up of words	words.		recite some by heart		
words.	with known letter–sound					
	correspondences and,			Drawing on what they already know or on background		
	where necessary, a few			information and vocabulary provided by the teacher		
	exception words.			Checking that the text makes sense to them as they		
				read and correcting inaccurate reading		
				Discussing the significance of the title and events		
Comprehension						
Reading books and Little	Reading books and Little	Reading books and Little Wandle –	Demonstrate understanding of	Making inferences on the basis of what is being said		
Wandle – Guided reading	Wandle – Guided reading	Guided reading	what has been read to them by	and done		
Read simple phrases and	Read simple phrases and	Read simple phrases and sentences	retelling stories and narratives			
sentences made up of words	sentences made up of words	made up of words with known	using their own words and	Predicting what might happen on the basis of what		
with known letter-sound	with known letter-sound	letter-sound correspondences and,	recently introduced vocabulary.	has been read so far		

correspondences and, where necessary, a few exception words. Re-read these books to build up their confidence in word reading, their fluency and their understanding and enjoyment. Children to play 'I spy' games and answer questions about the text using their retrieval skills. <b>Talk Through Stories</b> Children engage in daily story times to build up their confidence, understanding and enjoyment.	correspondences and, where necessary, a few exception words. Re-read these books to build up their confidence in word reading, their fluency and their understanding and enjoyment. Children to anticipate key events in stories and use recently introduced vocabulary during discussions about texts. <b>Talk Through Stories</b> Children engage in daily story times to build up their confidence, understanding and enjoyment.	where necessary, a few exception words. Re-read these books to build up their confidence in word reading, their fluency and their understanding and enjoyment. Children to show an understanding of the text they are reading by answering comprehension skills using their retrieval and inference skills <b>Talk Through Stories</b> Children engage in daily story times to build up their confidence, understanding and enjoyment.	Anticipate (where appropriate) key events in stories. Use and understand recently introduced vocabulary during discussions about stories, non- fiction, rhymes and poems and during role play.	Explain clearly their understanding of what is read to them
Writing				Links to the Curriculum for Year 1
Phonics lessons	Phonics lessons	Phonics lessons	Write recognisable letters, most	
Children learn the correct formation for lower-case letters using different rhymes Children learn how to spell words by identifying the sounds and then writing the sound with letter/s. Writing lessons and independent writing in provision	Children learn how to spell words by identifying the sounds and then writing the sound with letter/s. Children learn how to write captions using words with known sound-letter correspondences. Writing lessons and independent writing in	Children learn how to write short sentences using words with known sound-letter correspondences using a Children to re-read what they have written to check that it makes sense. Writing lessons and independent writing in provision Children encouraged to use their	of which are correctly formed. Spell words by identifying sounds in them and representing the sounds with a letter or letters. Write simple phrases and sentences that can be read by others.	Regular plural noun suffixes –s or –es (e.g. dog, dogs; wish, wishes). Suffixes that can be added to verbs (e.g. helping, helped, helper). How the prefix un- changes the meaning of verbs and adjectives (negation, e.g. unkind, or undoing, e.g. untie the boat). How words and phrases can combine to make sentences. How and can join words and join sentences. Sequencing sentences to form short narratives.
Children to form lower-case and capital letters correctly using the learnt formations.	<i>provision</i> Children encouraged to use their segmenting skills when	segmenting skills when trying to spell words or write captions and sentences.		Separation of words within spaces. Introduction to the use of capital letters, full stops, question marks and exclamation marks to demarcate sentences. Capital letters for names and for the personal pronoun I.

ſ	Children encouraged to use	trying to spell words or	Children to check that they have	
	their segmenting skills when	write captions.	used capital letters and full stops	Word, sentence, letter, capital letter, full stop,
	trying to spell words.		and that they have re-read what	punctuation, singular, plural, question mark,
			they have written to check that it	exclamation mark.
			makes sense.	

Mathematical Development:	Reception			
AGE 4-5 YEARS				
RECEPTION WILL BE LEARNING	-			
Autumn	Spring	Summer	Children will	Links to the Curriculum for Year 1
Match pictures and objects to	Identify equal and unequal groups and	Order numerals to 20.	Have a deep	Count to and across 100, for-wards and back-
corresponding pictures and	explain if and how the groups can be		understanding of	wards, beginning with 0 or 1, or from any given
objects.	made equal.	Fill ten frames beyond the number 20.	number to 10, including the	number.
Identify sets.	Composition of numbers 1-5 when two	Represent numbers to 20.	composition of	Count numbers to 100 in numerals; count in
	groups are combined.		each number.	multiples of twos, fives and tens.
Use sorting techniques.		Make estimations about amounts to 20.		
<b>-</b> .	Identify 'how many altogether' when 2		Subitise (recognise	Identify and represent numbers using objects
Compare objects by size,	or 3 groups are combined.	Subtract a number from another number	quantities without	and pictorial representations.
height, and length- big, large,		using 10 frames.	counting) up to 5.	
	Identify 'how many are missing' when			Read and write numbers to 100 in numerals.
small, little, tall, long, short.	only part of an amount can be seen.	Find missing numbers within a sequence	Automatically	
		to 20.	recall (without	Read and write numbers from 1 to 20 in
Compare amounts- more,	Compare mass and use the language-		reference to	numerals and words.
less.	light, heavy, lighter than, heavier than.	Play games with numbers 20 20 that	rhymes, counting	
		include dice and bingo.	or other aids)	Given a number, identify one more and one less.
To identify what comes next	Compare capacity using non-		number bonds up	
in an AB repeating pattern	standardised measurements, such as	Match shapes and models to	to 5 (including	Add and subtract one-digit and two-digit
and how to create our own	scoops or spoonfuls, and use the	corresponding shapes and models.	subtraction facts)	numbers to 20, including zero.
AB patterns.	language- full, empty, half full, half		and some number	, ,
Ab patterns.	empty, mostly full, mostly empty	Use shapes to complete tangrams.	bonds to 10,	Solve one-step problems that involve addition
			including double	and subtraction, using concrete objects and
Subitise amounts 1 to 5 and	Represent numbers 6, 7, 8, 9 and 10.	Add more and take away within 20 with	facts.	pictorial representations, and missing number
represent these amounts		both known and unknown numbers.	100001	problems such as 7 = 9
using finger numbers.	Sort numbers 6, 7, 8, 9 and 10.	both known and anknown numbers.		
	5011 Humbers 0, 7, 0, 5 and 10.	Make new shapes using other shapes.	Verbally count	Solve one-step problems involving multiplication
Represent numbers 1, 2, 3, 4	Match numbers/ amounts 6, 7, 8, 9 and	For example, creating squares with right	beyond 20,	and division, by calculating the answer using
and 5.	10.	angle triangles.	recognising the	concrete objects, pictorial representations and
	10.	angle thangles.	pattern of the	
Sort numbers 1, 2, 3, 4 and 5.	Matah avana arala (, 10	Double numbers.		arrays with the support of the teacher.
5011 Humbers 1, 2, 5, 4 and 5.	Match numerals 6- 10.	Double numbers.	counting	
Matak wurskawa (awa sunta 1			system.	Recognise, find and name a half as one of two
Match numbers/ amounts 1,	Compare numbers 6, 7, 8, 9 and 10 one	Share numbers fairly between 2 or more		equal parts of an object, shape or quantity.
2, 3, 4 and 5.	more, one less	groups.	Compare	
			quantities up to	Recognise, find and name a quarter as one of
Match numerals 1-5 to	To explain the composition of numbers	Identify odd and even numbers and	10 in different	four equal parts of an object, shape or quantity.
amounts.	6, 7, 8, 9 and 10	explain what makes a number odd or	contexts,	
		even.	recognising	

Comparing numbers 1, 2, 3, 4	To recognise/ subitise numbers in a 10		when one	Compare, describe and solve practical problems
and 5- one more, one less	frame.	Follow verbal instructions to create	quantity is	for:
	nume.	specific models showing understanding	greater than,	Lengths and heights (for example,
To explain the composition of	Add a number to another number.	of positional, shape and colour language.	less than or the	long/short, longer/shorter, tall/short,
		or posicional, shape and colour languager	same as the	double/half).
numbers 1, 2, 3, 4 and 5.	Compare the length, height and weight	Solve problems using mathematical	other quantity.	<ul> <li>Mass/weight (for example, heavy/light,</li> </ul>
	of two objects using non standardised	knowledge.	,	heavier than, lighter than).
To recognise/ subitise how	measurements, for example using	0	Explore and	Capacity and volume (for example, full.,
many in a 5 frame.	paperclips to measure two pieces of	Track and add points within a game to	represent	empty, more than/less than, half, half
	ribbon.	know 'how many' points they have	patterns within	full, quarter).
Recognise, name and sort 2D		scored.	numbers up to	• Time (for example, quicker, slower,
shapes, use the language-	Sequence the days of the week.		10, including	earlier, later).
side, corner, face, flat		Identify what comes next in an ABBC	evens and odds,	
	Use an egg timer to measure time.	repeating pattern and how to create our	double facts	Measure and begin to record the following:
Use positional language-		own ABBC patterns.	and how	<ul> <li>Lengths and heights</li> </ul>
through, over, under, around,	Order numerals to 10.		quantities can	<ul> <li>Mass/weight</li> </ul>
on top.		Describe a journey using positional and	be distributed	Capacity and volume
	Count backwards from 10.	directional language by following a map-	equally.	<ul> <li>Time (hours, minutes, seconds).</li> </ul>
Describe and sequence	Companying numbers within 10 using the	left, right, forwards, backwards, up and		
familiar activities using the	Comparing numbers within 10 using the language- fewer, more.	down, straight, corner.		Recognise and know the value of different
language- first, next, then,	language- lewel, more.			denominations of coins and notes.
finally.	Recognise, name and sort 3D shapes			
	use the language face, side, corner.			
Sort day time and night time	Explore using 3D shapes to build and			
activities.	print.			
	To identify what comes next in an AAB			
	repeating pattern and how to create our			
	own AAB patterns.			

Expressive Arts and Design Progression: Reception

## AGE 4-5 YEARS

**RECEPTION WILL BE LEARNING TO:** 

Autumn	Spring	Summer	Children will	Links to the Curriculum for Year 1
Creating with Materials			• •	
DT: creating models with moving parts using split pins Art: Drawing & Printing Draw our family Printing poppies (Remembrance Day) Children to build up their independence when using a range of materials and tools.	<ul> <li>DT: baking biscuits, creating puppets</li> <li>Art: Painting, digital Paint a landscape/setting Taking photographs and drawing on the computer and IWB</li> <li>Author/illustrator (Book Week) Early Years Story Box</li> <li>Explore, use and refine a variety of artistic effects to express their ideas and feelings.</li> <li>Children to develop their colourmixing techniques to enable them to match the colours they see and what to represent, with step-bystep guidance when appropriate.</li> <li>Children to use a range of materials and tools with care and precision.</li> </ul>	DT: box modelling Art: sculpture, collage Collaborative natural collage (parent workshop) Creating collaboratively, sharing ideas, resources and skills. Explore, use and refine a variety of artistic effects to express their ideas and feelings. Encourage children to notice features in the natural world. Help them to define colours, shapes, texture and smells in their own words. Discuss children's responses to what they see. Return to and build on their previous learning, refining ideas and developing their ability to represent them.	Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function. Share their creations, explaining the process they have used Make use of props and materials when role playing characters in narratives and stories.	Art:•Can express their feeling through drawing•Create moods in their drawings•Draw lines of different shapes and thickness, using different grades of pencil•Interpret an object through drawing•Express their feelings through painting•Interpret an object through painting•Interpret an object through painting•Have an understanding of basic colour theory•Cut and tear paper and card accurately for their collages•Colour sort materials•Build layers of materials to create an image•Recognise different textures in different surfaces•Use different materials to create raised texture•Scrunch, roll, shape materials to make a 3D form•Recognise different marks through printing with different objects•Repeat a print to make a pattern•Begin to apply drawing skills to print•Create images from imagination, experience or observation•Use a wide variety of media, including photocopied material, fabric, tissue, magazines, crepe paper etc.•Background, control, design, dye, experiment. Images, layering, abstract, complimentary, improve , intensity, develop, mix, mood, observations, outline, pattern, texture, variations•D&T:•Follow verbal instructions.•Name the tools and materials they are using.•Begin to plan ahead by suggesting what they might do next.•Select pictures to help develop ideas.•Com

				<ul> <li>as drawing, making models and discussion</li> <li>Develop skills to match, mark out, cut and shape.</li> <li>Develop skills to assemble, join and combine materials.</li> <li>Handle tools, objects, construction and malleable materials safely.</li> <li>Use a range of materials to create models with wheels and axles e.g. tubes, dowel, cotton reels.</li> <li>Colour fabrics using a range of techniques e.g. fabric paints, printing, painting.</li> <li>Cut out shapes which have been created by drawing round a template onto the Fabric.</li> <li>Develop a food vocabulary using taste, smell, texture and feel.</li> <li>Group familiar food products e.g. fruit and vegetables.</li> <li>Follow safe procedures for food safety and hygiene.</li> <li>Fold, tear and cut paper and card.</li> <li>Know about simple mechanisms such as pop ups and slides.</li> <li>Insert paper fasteners for card linkages.</li> <li>Talk about their ideas.</li> <li>Say what they like and do not like about what they have</li> </ul>
				done.
Being Imaginative and Express				Links to the Curriculum for Year 1
Funky FEET (Wakefield LA)	Funky FEET (Wakefield LA)	Funky FEET (Wakefield LA)	Invent, adapt and	Music:
Develop their confidence in	Develop children's confidence	Respond to a piece of music through	recount narratives and	
expressing themselves.	and precision when singing to a	rhythm and movement	stories with peers and	Use body percussion, instruments and voices.
Perform and create actions to	piece of music.	Listen carefully, recognise and play	their teacher.	
a song and match movements	Explore and create sound effects	repeated patterns in time.	Sing a range of well-	In the key centres of: C major, F major, Gmajor
to music.	to a piece of music using		known nursery rhymes	and A minor.
Develop self-awareness and	percussion instruments and	Perform from pictoral notion.	and songs.	Find and keep a steady beat together.
perform action raps.	sound makers.	Use everyday items (such as dry pasta and	Perform songs,	This and keep a steady beat together.
Celebrate our differences	Experiment with using a variety of	kitchen utensils) as a percussive	rhymes, poems and	Understand the difference between creating a
through song.	different voices to a piece of	accompaniment to a song.	stories with others, and (when	rhythm pattern and a pitch pattern.
	music.	Poloto coundo and duración to creation	appropriate) try to	
Develop an awareness of loud	Respond to a piece of music with	Relate sounds and dynamics to graphic symbols.	move in time with	Copy back simple rhythmic patterns using long
and quiet sounds through	movement and actions.	symbols.	music.	and short.
singing and movement.	Build confidence, vocal expression	Create and add suitable sound effects		
	and the ability to role play.	using percussion		Copy back simple melodic patterns using high and
				low.

Explore and experiment with a range of instruments and	Imitate actions and develop co- ordination skills in response to	Compose their own words, sounds and graphic scores to music.	Complete vocal warm-ups with a copy back option
sound makers.	music.	Play, copy and internalise simple rhythmic	to use Solfa.
Recognise the beat in a piece of music and play in time.	Develop children's ability to internalise words and rhythms.	patterns. Develop a sense of pulse.	
Recognise and play a rhythmic pattern in a piece of	Recognise, create and draw sounds from the working world.	Play and read from graphic stimuli.	
music. Develop a sense of beat and co-ordination.	Helicopter Stories Children to use familiar stories,	Helicopter Stories Children to invent and adapt their own narratives and stories for others to act	
Add movement and a sense of performance to a piece of music.	characters and settings to adapt and recount narratives to create their own stories for others to act	out.	
Helicopter Stories	out.		
Children to use familiar stories, characters and			
settings to adapt and recount narratives and stories with			
peers and their teacher so that others can act it out.			

Understanding the World Progression: Reception					
AGE 4-5 YEARS					
RECEPTION WILL BE LEARNING TO:					
Autumn	Spring	Summer	Children will	Links to the Curriculum for Year 1	
People, Culture and Community (Geographical and RE skills)					
		SummerFollow and design maps around their familiar environment.Use positional language- in front, behind, on top, under, in, on.Use directional language- forwards, backwards, left and right.Use distance language- near, far, nearer and further than.Discuss religious festivals and develop our understanding of their importance to people of that faith- <ul><li>Eid Al-Adha (Islam)</li></ul> <li>F3: Which places are special and why?</li> <li>talk about somewhere that is special to themselves, saying why</li>	Children Will         Describe their immediate         environment using knowledge         from observation, discussion,         stories, non-fiction texts and         maps.         Know some similarities and         differences between different         religious and cultural         communities in his country,         drawing on their experiences         and what has been read in         class.         Explain some similarities and         differences between life in         this country and life in other         countries, drawing on         knowledge from stories, non-         fiction texts and (when         appropriate) maps.	Geography:         Ask and answer simple geographical questions when         investigating different places         Use simple observational skills to study the geography of the         school and its grounds.         Use simple maps of the local area e.g. large scale print, pictorial         etc.         Use locational language (near and far, left and right) to         describe the location of features and routes.         Make simple maps and plans e.g. pictorial place in a story.         Begin to use world maps to identify the continents and oceans         studied at this stage         Describe seasonal weather changes.         Begin to locate hot and cold areas of the world in relation to         the Equator and the North and South Poles.         Use basic geographical vocabulary to refer to key physical         features, including: season, weather, ocean and sea.	
	F2: Which people are special and why?	be aware that some religious people have places which have special meaning		Use basic geographical vocabulary to refer to key human	
		for them		features, including: house, village, shop, city and town.	

F5 LA agreed syllabus:	talk about people who are		
Where do we belong?	special to them	talk about the things that	
		are special and valued in a	Name, describe and compare familiar places.
Re-tell religious stories	say what makes their family and	place of worship	
making connections with	friends special to them		Link their homes with other places in their local community.
J		identify some significant	
personal experiences	identify some of the qualities of	features of sacred places	
	a good friend	reatures of sucrea places	Know about some present changes that are happening in the
share and record		recognise a place of worship	local environment e.g. at school.
occasions when things	reflect on the question 'Am I a	recognise a place of worship	
have happened in their	-	and the lunguage and uses	
lives that made them	good friend?'	get to know and use	<u>RE:</u>
feel special		appropriate words to talk	
leel special	recall and talk about stories of	about their thoughts and	Recall features of religious, spiritual and moral stories and
	Jesus as a friend to others	feelings when visiting a	other forms of religious expression.
recall simply what		church.	
happens at a traditional	recall stories about special		Recognise and name features of religions and beliefs.
Christian infant baptism	people in other religions and	F6: What is special about	Internet for the state of the second second in the
and dedication	talk about what we can learn	our world and why?	Identify what they find interesting and puzzling in life.
	from them.		Recognise symbols and other forms of religious expression.
additional apportunity if		talk about things they find	
additional opportunity if	F1: Which stories are special	interesting, puzzling or	Recount outlines of some religious stories.
you have children from	and why?	wonderful and also about	
religions other than		their own experiences and	
Christianity in your	talk about some religious	feelings about the world	Recognise features of religious life and practice.
setting.	stories	_	
<u> </u>		re-tell stories, talking about	Recognise some religious symbols and words.
recall simply what	recognise some religious	what they say about the	Identify aspects of own experience and feelings, in religious
happens when a baby is	words, e.g. about God	world, God, human beings	
		, ,	material studied.
welcomed into a religion	identify some of their own	think about the wonders of	Identify things they find interesting or puzzling, in religious
other than Christianity.	feelings in the stories they	the natural world,	
	hear	expressing ideas and	materials studied.
F4: Which times are	near	feelings	Identify what is of value and concern to themselves, in religious
special and why?	identify a sacred text e.g.	leelings	material studied.
	Bible, Qur'an	express ideas about how to	
give examples of special	bible, Qui all	look after animals and	
occasions and suggest			
	talk about what Jesus teaches	plants	
features of a good	about keeping promises and		
celebration	say why keeping promises is	talk about what people do	
	a good thing to do	to mess up the world and	
		what they do to look after it.	

recall simple stories connected with Christmas/ Easter and a festival from another faith say why Christmas/Easter and a festival from another faith is a special time for Christians/ members of the other faith.	talk about what Jesus teaches about saying 'thank you', and why it is good to thank and be thanked.			Links to the Curriculum for Year 1
Past and Present (Historical Sk Family photos	Barnaby Bear	Key events	Talk about the lives of the	Understand the difference between things that happened in
Children to bring in a family photo so that they can talk about the lives of the people around them. Children to begin to organise events using basic chronology, recognising that things happened before they were born. <i>Key events</i> Children to understand the past through learning about key events and people: <i>Black history month: Martin Luther King Jr</i> <i>Bonfire night: Guy Fawkes and the Gunpowder Plot</i> <i>Remembrance Day: WW1,</i> <i>WWII and other world</i> <i>conflicts (past and present)</i>	Children explore pictures, stories, artefacts and accounts from the past, explaining similarities and differences. Children learn about the different roles in society. <i>Key events</i> Children to understand the past through learning about key events and people <i>Talk Through Stories/Storytime</i> Read stories which feature fictional and non-fictional characters from a range of cultures and times.	Children to understand the past through learning about key events and people Children learn similarities and differences between things in the past and now. <b>Talk Through</b> <b>Stories/Storytime</b> Children read a variety of stories to help children begin to develop an understanding of the past and present. Draw out common themes from stories, such as bravery, difficult choices and kindness, and talk about children's experiences with these themes.	people around them and their roles in society. Know some similarities and differences between things in the past and now, drawing on their experiences and what has been read in class. Understand the past through settings, characters and events encountered in books read in class and storytelling.	<ul> <li>the past and the present.</li> <li>Describe things that happened to themselves and others in the past.</li> <li>Order a set of events or objects.</li> <li>Use a timeline to place important events.</li> <li>Use words and phrases such as: now, yesterday, last week, when I was younger, a long time ago, a very long time ago, before I was born, when my parents were young.</li> <li>Recall some facts about people and events before living memory.</li> <li>Say why people may have acted the way they did.</li> <li>Begin to identify and recount some details of the past from a range of sources, including videos, photographs, pictures and artefacts.</li> <li>Identify different ways in which the past is represented, e.g. pictures, stories.</li> <li>Explore events, look at pictures and ask questions, e.g. which things are old and which things are new?' or 'what were</li> </ul>

	Observe and discuss the	Observe and discuss the	Explore the natural world	Look at objects from the past and ask questions e.g. 'what were they used for?' and then try to answer them. Sort events or objects into groups, e.g. then and now. Tell stories about the past. Talk, write and draw about things from the past. Links to the Curriculum for Year 1 Observe changes across the four seasons
seasonal changes, including appropriate clothing that we should wear to keep us warm. Learn about how some animals, such as squirrels, gather food in preparation for the winter. Discuss why they need to do and what types of food they eat. Learn about how and why some animals hibernate and create shelters to protect animals from the winter elements. Observe and maintain the 'bug hotel'. What minibeasts	features of spring and new life, including appropriate clothing that we should wear. Observe and discuss signs of wild life on a nature walk. Record our findings through drawings. Learn about different habitats that animals live in. Collect natural materials and create bird nests. Create bird feeders. Plant and nurture seeds. We will discuss their growth and through drawings and photographs.	features of summer, including the appropriate clothing to wear, the necessity to wear sun cream in hot weather and how to apply it correctly. Observe and discuss minibeasts in the nature garden. Observe and maintain the 'bug hotel'. Discuss the similarities and differences between the minibeasts that we see in summer compared to colder weather. Experiment with water and ice. Understand the cold temperatures make water freeze and warm temperatures make ice melt.	around them, making observations and drawing pictures of animals and plants. Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class. Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.	Observe and describe weather associated with the seasons and how day length varies Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals Identify and name a variety of common animals that are carnivores, herbivores and omnivores Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals including pets) Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense Distinguish between an object and the material from which it is made Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock Describe the simple physical properties of a variety of everyday materials Compare and group together a variety of everyday materials on the basis of their simple physical properties Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees. Identify and describe the basic structure of a variety of common flowering plants, including trees