

Collingwood Primary School — Knowledge Builder Reception 2025/2026

	Autumn I	Autumn 2	Spring I	Spring 2	Summer 1	Summer 2
Connections and	Me, Myself and I	Autumn Adventures	Winter Wonderland	Lost and Found	Green Fingers /Edible	Blast Off!
Contexts	1	"We Are Family"	Birds in Winter and	Growing and Changing	growing	
	Dig, Dig, Dig		animals in cold lands.		Beatrix Potter- life as a	Beachcombers
		Christmas Traditions		Easter Story	young girl.	
			Friends in the Community			
			Chinese New Year			
Texts	Monkey Puzzle	Room on the Broom	Stickman		Jack and the Beanstalk	Whatever next
		ALC LA D		Freddie and the Fairy	(T4W)	
	Paper Dolls	Alfie and Annie Rose	Charlie the Fire Fighter		M G I	Man in the Moon
	Once There Were Giants	Stories	The Little Red Hen (T4W)	Lost and Found	Mouse finds a seed	Astro Girl
		5 Minutes Peace		The Mole and the Baby	Handa's Surprise	
	The Enormous Turnip		Chinese New Year	Bird	·	The Troll
	(T4W)	Gruffalos Child			Giraffes Can't Dance	
		Cu. I	Mr Wolf's Pancakes	The Easter Story		Sharing a Shell
		Stickman				The Big Bag of Worries
		The Christmas Story				The big bag of vvortes
I						

Communication and	Follow adult cues to listen.	Secure more complex	Play with words and	Tell entire familiar stories	Tell familiar stories with	figures or puppets or in
1.	Know behaviours for	rhymes	"funny" rhymes, including	using sequenced	dialogue using small world	role play with open ended
Language	success ful listening.	Secure agreed rules for	"add your own word"	illustrations as prompts.	figures or puppets.orin role	props.
	Participation in predictable	conversational turn taking	rhymes.	Answer open ended or	play with specific props.	Process language which
	texts.	in small and larger groups.	Participate in very	speculative questions.	Memorise rhymes and	includes challenging
	Recall a range of simple	Ask "Tell me more" to	familiar stories as choric	Teach new skills to others	incorporate body percussion	ad jectives, verbs and
	nursery rhymes.	extend responses.	speech between narrator	verbally and by	or instrumental sounds as	positional vocabulary in
	Ask either/or questions.	Formulate and respond to	and characters.	demonstration.	a simple performance.	instructions.
	Participate in adult	"Why?" and "How/"	Add connectives on the end	Recall and define specialist	Recall and define specialist	Play games where they give
	narration of independent	questions.	of simple responses to	vocabulary for the half	vocabulary for the half	instructions to each other.
	learning.	Follow two step instructions.	include detail or causative	term	term	Recall and define specialist
	Recall and define specialist	Recall and define specialist	extensions.		Answer open ended or	vocabulary for the half
	vocabulary for the half	vocabulary for the half	Recall and define specialist		speculative questions.	term
	term	term	vocabulary for the half		Process three step	
			term		instructions.	
Personal, Social and	Follow classroom routines	Follow wider school	Articulate the rationale	Work in a small group on	Engage in more complex	Engage in games where
Emotional Development	including self-help with	regimes.	for school regimes and	tasks like turn-taking	and extended turn taking	different participants have
Zinio iio iio iio zinio	clothing.	Articulate and	expectations.	games.	games	different roles.
	Follow classroom	demonstrate teeth cleaning,	Work in a small group on	Articulate how to solve	Read facial expressions and	Build strategies to challenge
	expectations.	handwashing and food	tasks like turn-taking	simple problems.	body language and	undesirable behaviour
	Distinguish between healthy	preparation.	games.	Choose ingredients suited to	extending the vocabulary	towards others
	food choices and special	ldentify healthy ingredients	Articulate simple problem	a healthy snacks.	of emotions.	
	treats.	in healthy snacks.	solving approaches.		Articulating reasons for	
	Define what makes me	Work in pairs to succeed	Make healthy snacks.		success or failure in a	
	special	in a challenge.			challenge.	
	Build a vocabulary around	Perform confidently to an			Building strategies to make	
	feelings.	audience in a simple adult			new friends.	
		structured presentation.				
Physical Development	Stack, align and balance	Stack, aligning, balancing	Weave, thread and tie	Use woodwork tools to cut	Use woodwork tools to cut	Stack and align irregular
	blocks of different shapes	with magnetic joints	Use small hammers	and join safely and under	and join safely and under	and natural objects.
	and sizes	Join and separate small	accurately	supervision.	supervision.	Use hand moulding and
	Thread, peg, and sew on	construction kit components	Recognise body changes	Safely use a wider range	Join with tape and glue.	building techniques with
	cards.	by clicking and twisting.	during exercise.	of food preparation tools	Control large scale	malleable materials.
	Cutting along lines,	Dig with trowels and hand	Carry and control small	including chopping boards	gardening tools including	Control large scale
	Hand action songs	forks to create deep holes.	equipment	and knives, graters, fruit	watering cans.	gardening tools including
	Participate in hand action	Use squashing techniques	Travel across simple	squeezers.	Use fine mark-making	watering cans.
	songs	including rolling pins to	obstacle courses.	Control small games	tools to create texture and	
		achieve desired effects.		equipment when	pattern in clay.	

	Move safely in a large space, negotiating obstacles Change direction. Stop quickly.	Cut and turn along outlines. Travel in different ways with control and co- ordination. Jump in different ways		transporting, collecting and throwing. Travel across more complex obstacle courses including changes of height.	Control printing tools to create a desired effect. Dismantle objects and mechanisms using a range of hand actions. Control and steer a ball by	Use fine pincer mark- making clay tools with precision. Use a range of tools to dismantle mechanisms. Bounce a ball on the spot
		changing level, travelling.			hand. Aim, roll, track and collect a ball.	or on the move. Roll or throw a ball underarm at a target. Kick a ball at a target or to a friend.
Literacy	Develop book-like vocabulary and language structures through hearing patterned texts. Participate in, memorise and perform simple action rhymes. Form recognisable letters correctly. Use marks or some letters for meaning. Write labels.	Grasp and use a wider range of structures in books and use these to aid participation. Look for cues in illustrations. Memorise and perform more complex action rhymes and nursery rhymes. Use some letters in sequence to convey meaning, including CVC words. Begin to break speech into words when writing. Write labels, lists and captions.	Recall key elements of books they have heard and read. Express preferences for books. Learn word play rhymes and more complex nursery rhymes. Read simple phonically regular captions and sentences. Write simple sentences with regular words ,including those with digraphs.	Understand cause and effect in books they have heard or read. Predict the endings of books. The most complex nursery rhymes. Word play songs. Write simple sentences with regular words ,including those with digraphs.	Predict the development of the plot. Empathise with characters. Make links between texts. Access simple information books. Write short compositions with more than one sentence and full stops.	Name book characters and describe their qualities. Articulate the dilemmas the characters face. Use the structure of rhyming texts to participate in a recall sections of text. Write short compositions with more than one sentence, capital letters and full stops.
Phonics	RWI Set 1 sounds — All single letter sounds (25 phonemes)		RWI Set I sounds – 35 sounds (4 double consonants) Set I Special Friends (Digraphs) 4 double consonants		RWI Set 1 and 2 sounds- 41 sounds (first 6 Set 2 sounds) Read Green or Purple Storybooks	
	Oral blending/segmenting RWI word times I.I-I.5 Assisted blending/segmenting		Blend sounds to read words Read short Ditty stories Read Red Storybooks		Consolidation of GPCs and 'Tricky' exception words Write full name	

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	Sound blending books	RWI word times — 1.1-1.7	Hold a sentence/Build a sentence - Write simple	
		blending/segmenting	sentences using finger spaces between words, phonemically	
	Write first name		plausible spellings and full stop	
		Beginning to write full name		
	Write initial sounds and cvc words using Fred fingers	Beginning to write words, captions and simple sentences	Read common exception words	
	\T.1.'	using finger spaces and full stop	word 'families' —	
	`Tricky' exception words —		to/do no/qo/so he/we/me/be/she	
		'Tricky' exception words —	was my you her they said are all	
	the to I no go	the to I no go		
		he/we/me/be/she	Spell - the to I no go	
Mathematics	Count forwards and backwards within 10	Count forwards and back within 20. Count beyond 20.	Count by rote to 50.	
11100010011000000	Subitising to 3 and 4	Subitising to 5.	Counting amounts that can't be seen- sounds	
	Count sets of objects or actions, demonstrating the	Comparing amounts using fewer than, less than, more	Subitising to 10 using ten frames and rekenrek	
	cardinal rule within 5	than and equal to	Comparing amounts using fewer than, more than and	
	Comparing amounts using fewer than, more than and	qualitatively composition of 5, 6 and 7 partitioning and	equal to, comparing in relation to other numbers.	
	equal to	recombining	Comparing number in relation to where they are	
	Composition and decomposition to 5-Introducing part,	Recall evens and odds and apply	Demonstrate understanding of the composition of	
	whole model to represent 5	Recall and apply double I to double 5.	numbers 6 to 10 by partitioning and recombining on 10s	
	Recognise commonality and make sets to 5.	Narrate the pattern of a week using today, tomorrow,	frames	
	Qualitative comparison of length and height	yesterday	Practising recalling number bonds to 10	
	Complete AB visual linear patterns	Design with 2D shapes. Make 2D shapes out of other 2D	Recall subtraction facts within 5 and apply	
	'		Design 3D shapes on mirrors. Make 3D shapes out of 3D	
	Narrate the pattern of the school day using now, next,	shapes	shapes	
	after playtime, after lunch, before hometime, morning,	Sort 2D shapes according to properties.	l '	
	lunchtime, afternoon, evening, bedtime, daytime, night-	Narrate the pattern of a week using the names of the	Narrate the pattern of a week using the names of days,	
	time	days.	weekend, today, tomorrow, yesterday.	
	Sort by one criterion. Recognise the odd one out in a set.	Make comparison of length and height using non-	Recall and apply doubles and halves within 10	
	Understanding the number before and counting back	standard measures.	Continue and create more complex linear patterns.	
	from a given number	Designs with 2D shapes —problems and properties.	Continue and create circular and symmetrical designs	
	Qualitative comparison of mass and capacity		with 2D and 3D shapes	
			Sort 3D shapes according to properties.	
			Measure mass and capacity using simple non-standard	
			measures.	

Understanding the	Describe changes of state	Describe changes to trees	Describe changes to trees	Interpret Google Earth	Know and demonstrate how	Compare and contrast
World	with cement and clay.	and woodland plants in	and woodland plants in	street view of the route	to nurture edible plants.	environments.
110100	Name plants and parts of	autumn.	winter.	between school and the	Know and demonstrate how	ldentify similarities and
	plants in allotment	Know and demonstrate how	Describe and explain	local shops. Name features	to grow seeds and care for	differences between the
	harvest.	to plant bulbs. Predict how	changes of state with	and navigate right and	seedlings.	animals and plants in the
	Discuss and celebrate	it will grow.	water	left turns on line.	Name locality features on	beach environment and in
	Harvest	Describe family Christmas	Name locality features on	Describe changes to trees,	the route to the bakery.	the woodland environment.
	Describe and represent the	traditions	a simple route to the	woodland plants and	Draw and label	Compare physical features
	home in 2D and 3D,	The Christmas story	bakery.	animals in spring.	geographical features on	using aerial views.
	naming rooms and parts	Describe and explain	Describe and re-enact	Sequence the life of a	the route.	Describe differences and
	of the building.	changes of state – melting.	traditions from Chinese	baby bird from hatching	Name physical features of	similarities between beaches,
	Know that children were	Name street furniture on	New Year celebrations.	to maturity.	a beach environment using	using photographs. Describe
	babies in the past.	a short locality.	Name some other special	ldentify similarities and	secondary sources.	natural and manmade
	Know that adults were	Name some special	buildings in our community	differences between babies	Tell the story of the life	beach detritus and know
	children in the past.	buildings in our community	and explain their function	and four year olds.	of Beatrix Potter.	the dangers to wildlife
	Know that adults can	and explain their function	through role play and	ldentify similarities and		from man made rubbish.
	remember things from the	through role play and	small world re-enactment.	differences between four		
	past.	small world re-enactment.		year olds and adults.		
	Recycling household waste			Describe how people grow		
				up and change.		
				Describe the roles of		
				significant adults in the		
				community.		
Expressive Arts and	Stack, align and balance	Create new colours by	Create new colours by	Make considered choices to	Make increasingly detailed	Create, describe and
Design	with bricks and blocks on a	mixing green, brown,	layering and overlapping	create mixed media or	observational drawings and	explain transient 2D or 3D
J	range of scales.	orange and yellow pastels	blue, green, and white	relief design in clay.	paintings of natural	designs or sculptures with
	Draw familiar people	and paints; predict and	translucent materials	Speak and act in role,	found objects and living	natural materials out in
	from memory, with	narrate the effects.	Twist, wrap and weave	demonstrating recall of the	things	the environment. (Andy
	attention to detail.	Locate and reproduce	with pressure and	jobs of key members of	Know how to join wood	Goldsworthy).
	Enact domestic routines	geometric patterns in the	precision, narrating choices	the community.	and reclaimed materials to	Make detailed and
	and brief family	urban environment.	about colour and texture.	Draw single or a sequence	make objects with a	accurate observational
	narratives using props.	Generate short narratives	Draw familiar landmarks	of images from the	purpose.	drawings of natural
	Mark the pulse of pieces of	about the environment	from memory.	imagination to illustrate a	Print accurately with paint	found objects and living
	music using body	using small world props.	Retell episodes from a	story.	to achieve and effect and	things, including matching
	percussion.	Mark the beat and imitate	known story in role or	Retell episodes from a	describe design choices.	colours
		rhythms with tapping and	small world play.	known story with dialogue	Select reclaimed materials	Shape and mould wet sand
<u>i</u>		striking instruments.		using small world figures	to collage representationally	and clay with hand tools

	Copy, memorise and perform a repertoire of simple hand action songs. Learn Harvest songs	Perform a small repertoire of short repetitive songs. — including Chirstmas songs Perform Nativity Know further action songs and story ring games by heart.	Pitch match during sections then whole melodies of four line songs. Imitate more complex rhythm patterns with tapping instruments. Dance with large arm movements using props—ribbon and fabric	or puppets Memorise short choreographed dance sequences to accompany songs in pairs or groups. Easter cards and crafts	or with a design idea and explain choices. Move rhythmically on the spot and travelling, using hands or feet to mark the beat. Echo simple short rhythmic phrases with untuned percussion. Discuss the pitch contrasts in tuned percussion Call and response songs	to create particular effects. Generate simple oral and enacted narratives with role play props or small world. Use dance gestures and movements to tell a story. Body percussion and instrumental sound effects to tell a story. Simple sea shanties.
Focus Artist	Paul Klee — geometric shapes/buildings		Henri Matisse — patterns/Christmas wrapping		Andy Coldsworthy — sculptures from natural materials — shells/stones.	
RE Celebrations & Festivals	Harvest	Christmas, Diwali, Remembrance Day The Christmas Story	New Year Chinese New Year St George's Day	Easter The Easter Story	Eid	Holi
Computing	Further explore how to use computers. Naming parts of the computer — keyboard, mouse, screen speakers headphones. Find initial letter on keyboard. Typing skills IWB. basic mouse control	Use a mouse on the computer to click and drag. Explore and navigate purple mash programmes starting with 2paint. Select a programme on purple mash. Closing programmes going back to the purple mash. Home Screen. Begin to type names on pictures on 2paint	Find given letters on a keyboard. Type name using the keyboard. Begin to type simple cvc words. Use purple mash to play phonics and maths games consolidating prior knowledge and developing better mouse control.	begin to type cvcc and ccvc words. Log off the computer. iPad skills – taking photos, Record and play short videos, using purposefully	Begin to type captions for paintings. Log onto a computer. Explore and begin to navigate other programmes Be shown how to do a capital letter, space and full stop when typing	Recognise and use the save icon to save own work. Be shown how to print work Navigate online games to practise phonic/maths skills. Online safety Type a caption or sentence using spaces, capitals and full stops.