Northern Counties School – Curriculum Map Strand A of iASEND

Exploration, Realisation, Anticipation, Persistence, Initiation

	Coverage Strand A				
	English		Maths		Science
	Pupils are given opportunities to:		Pupils are given opportunities to:		Pupils are given opportunities to:
R	Respond at an early reflex level to auditory / tactile / visual / kinaesthetic / olfactory / taste stimuli. (E1)	R	Respond at an early reflex level to auditory / tactile / visual / kinaesthetic / olfactory / taste stimuli. (M1)	R	Show simple reflex responses to sudden unfamiliar stimuli.(S1)
R	Can cry loudly when hungry or uncomfortable (E2)	R	Stop crying in response to physical contact or familiar voice (M2)	R	Show simple reflex response to familiar events.(S2)
R	Can stop crying in response to physical contact or familiar	R	Show simple reflex responses. (M3)	R	Accept and be comforted by appropriate physical contact.
	voice. (E3)	R	Touch a rage of textures with support (M4)	_	(53)
R	'Freeze' momentarily on hearing repeated sound sequence; e.g. small bell rung for few seconds. (E4)	Α	Make sounds or gesture to communicate wants and needs. (M5)	R	Show an increase in tolerance to a repeated sensory stimulus. (S4)
R	React to light; e.g. I blink at a light. (E5)		Give intermittent reactions (M6)		stimulus. (54)
R	Grip object placed in hand where finger gripping is an	Α	Show recognition of familiar people and objects. (M7)	R	"Still" in response to a sound, voice or environment. (S5)
Ň	instinctive reflex.(E6)	A	Begin to react to familiar situations / people (M8)	R	Communicate basic needs by making sounds / gestures. (S6)
R	Show signs of an emerging awareness of familiar stimuli through my reactions to visual / auditory / kinaesthetic /	E	Show an interest in people, events and objects (M9)	R	Show signs of emerging awareness of familiar stimuli
	tactile / smell / taste. (E7)		Accept and engage in coactive exploration (M10)	n	through my reactions to
Α	Show recognition of familiar people and objects and may	Ρ	Communicate consistent preferences and affective responses		visual/auditory/kinaesthetic/tactile/smell/taste. (S7)
	turn my head towards person speaking. (E8)		(M11)	А	Look / smile at familiar adult and interact with others,
Α	Begin to react to familiar situations / people by smiling / vocalising. (E9)	Р	Recognise familiar people, events and objects. (M12)		tuning into voices. (S8)
А	Turn my eyes and head towards sound source or person	Ρ	Perform actions, often by trial and improvement, and I remember learned responses over short periods of time (M13)	E	Interact with people and objects; e.g. I may turn my head towards person speaking or reach towards a toy. (S9)
^	speaking. (E10)				
E	Establish fleeting eye contact. (E11)	R	Cooperate with shared exploration and supported participation (M14)	I	Communicate simple needs, wants or feelings with intent using facial expressions / gestures. (S10)
А	Demonstrate emerging awareness of sound of familiar	I	Seek attention through eye contact, gesture or action (M15)	E	Turn my eyes and head towards sound source or person
	voices and sounds within regular routines; e.g. music before specific activity. (E12)		Request events or activities (M16)		speaking and may establish brief eye contact. (S11)
Е	Stare for prolonged periods at brightly coloured objects.		Participate in shared activities with less support (M17)	Ρ	Discriminate and give a consistent response between

	(E13)	Α	Hold out hands to request items (M18)		pleasant and unpleasant stimulus. (S12)
А	Attend and watch the speaker's face.(E14)		Sustain concentration for short periods of time (M19)	ı	Use vocalisation / gesture with intent to attract
Р	Vocalisations are becoming consistent. (E15)	R	Explore materials in increasingly complex ways (M20)		attention.(S13)
E	Follow familiar adult movement with my eyes and I may	E	Track objects as they are counted. (M21)	А	Respond to familiar people, routines, objects activities and actions; e.g. I look from one object to another. (S14)
	move head deliberately to see visual stimuli. (E16)	R	Show awareness that objects still exist when out of sight. (M22)		Request activities or objects, verbally or with gesture; e.g.
R	Attend to familiar objects linked to routines of the day by fixating visually; e.g. drink time / cup. (E17)	E	Watch moving objects with interest. (M23)	1	by reaching towards a toy just out of reach, or vocalising.
R	Show growing sensitivity to a range of emotional tones of		Observe the results of their own actions with interest (M24)	ı	(515)
	familiar people's voices. (E18)	E	Show interests in a tower built in front of me and then knock it down. (M25)		Observe own actions, objects and events with interest (S16)
R	Make noises when spoken to. (E19)	E			Explore and interact with objects spontaneously.(S17)
E	Reach to grasp using a palmar grip (whole hand). (E20)	-	Search under a cloth to find a hidden object that I have seen hidden. (M26)	Р	Remember learned responses. (S18)
E	When prompted, I can reach for object and explore before releasing. (E21)	Ρ	Operate simple switch toys using trial and error (M27)	A	Show anticipation in response to familiar people, routines and actions.(S19)
Р	Recognise and engage with familiar sensory stimuli (E22)	Е	Copy simple actions or sounds (M28)		Communicate with purposeful intent.(S20)
P	Engage in sustained visual attention for one or two	I	Reach towards any object by making a small movement (M29)		
ſ	minutes.(E23)	I	Greet known people and may initiate interactions and activities		Communicate simple choices.(S21)
	Acquiring a growing understanding of language. (E24)		(M30)	E	Explore objects.(S22)
ı	Begin to vocalise deliberately as a means of interpersonal	Ρ	Remember learned responses over increasing periods of time and may anticipate known events (M31)	E	Begin to repeat actions purposefully. (S23)
	communication. (E25)	A	Respond to options and choices with actions or gestures (M32)		Reject items when offered a choice of objects. (S24)
R	Begin to imitate actions such as clapping hands or banging on a table and imitate playful sounds; e.g. 'baba', 'mamama' (E26)	R	Actively explore objects and events for more extended periods (M33)		Anticipate by association to objects of reference; e.g. put an empty spoon to my mouth. (S25)
E	Release object from grasp by dropping but may not yet be	Α	Can anticipate turn taking (M34)	R	Communicate an awareness of changes in light, sound or
	able to place an object on a surface voluntarily.(E27)	Р	Apply potential solutions systematically to problems (M35)		movement; e.g. I watch a spider moving across a table. (S26)
E	Use thumbs and index finger (inferior pincer grip) to pick up objects. (E28)	R	Put objects into a container and take them out one-by-one (M36)	I	Demand a desired object or event by reaching or pointing;
E	Use thumbs and index finger to transfer objects from one	Α	Participate in simple games and take turns. (M37)		e.g. reach for picture of an animal or a soft toy. (S27)
	hand to another. (E29)		Match objects. (M38)	Е	Copy simple actions; e.g. brushing hair, blowing bubbles.
E	Knock over an object with intent. (E30)		Match big objects and small objects (M39)		(528)

E	Use a repetitive smearing or spreading action with paint or food.(E31)		Demonstrate interest in position and the relationship between objects (M40)	Ρ	Show understanding of objects, materials and events; e.g. holding shaker close to ear, smelling a flower.(S29)
I	Communicate intentionally, seeking attention through eye contact, gesture or action. (E32)	R	Show awareness of a significant change in quantity; e.g. if I see one sweet placed in an empty box, I show surprise if, when the lid is removed, it is full of sweets. (M41)	E	Change some materials by physical means and observe the outcome; e.g. I squash cotton wool and feel the
I	Request events or activities (E33)		Copy some actions and anticipate the ending or key elements of		difference.(S30)
Α	Participate in shared activities with less support. (E34)	A	familiar rhymes and songs. (M42)		Demand a familiar desired object; e.g. by loud, urgent vocalisation – ask for doll when shown. (S31)
A	Sustain concentration for more than 2 minutes. (E35)	Α	Follow the sequence of pictures or numbers as indicated by an adult during rhymes and songs. (M43)		Cause movement by pushing or pulling action; e.g. push a
E	Seek to explore objects in increasingly complex ways. (E36)	А	During rhymes, songs and number games, can indicate, through sign, speech or gesture, the next action following a prompt; e.g.		seed into soil in a pot. (S32)
E	Observe the results of my actions with interest; e.g. I listen to my vocalisations. (E37)		when singing 5 green bottles can indicate the next bottle to be removed. (M44)		Request events or activities; e.g. pointing to key objects or people. (S33)
Р	Remember learned responses over more extended	А	Identify my counter and anticipate my turn in a number game. (M45)	A	Participate in shared activities with less support. (S34)
	periods; e.g. following the sequence of a familiar daily routine and responding appropriately. (E38)		Say, sign or identify the number 1 and use my finger to indicate	A E	Sustain concentration for more than 2 minutes. (S35)
I	Greet known people and respond; e.g. by nodding, shaking my head or saying / signing thank you. (E39)		1. (M46) Demonstrate the series of actions during the singing of familiar		Explore objects in increasingly complex ways. (S36) Observe the results of my actions with interest; e.g. I listen
E	Pick up smaller items using a pincer grip. (E40)		songs (M47)	E	to my vocalisations, I observe the consequences of my actions. (S37)
Е	Point to people or objects. (E41)		Understand the terms on and under (M48)		
R	Use both hands but show a preference for one. (E42)	-	Match identical pairs of objects (M49)		Remember learned responses over more extended periods; e.g. I follow the sequence of a familiar daily routine and
R	Hold a pencil or similar using a palmar grasp to make marks. (E43)	E	Roll a dice and look at the outcome with support. (M50)	1	respond appropriately. (S38) Initiate interactions and activities. (S39)
	Understand that marks and symbols convey meaning; e.g. scribble marks alongside a picture communicate meaning.(E44)				Distinguish one sound from another. (S40)
	Make marks or symbols in my preferred method of communication. (E45)				
	Convey simple meaning from my symbols or marks (I know what I have 'written') (E46)				
	Use a tripod grip to make marks drawing lines, circles and patterns using gross motor movements, possibly with support.(E47)				

R	Distinguish one sound from another.(E48)	
	Listen to others demonstrating engagement. (E49)	
	Answer simple yes/no questions. (E50)	
	Look at pictures in a book with support to turn the pages (E51)	
	Express simple phrases spontaneously. (E52)	
	Recognise repeating phrases from well-known stories and rhymes. (E53)	

On iASEND

Curiosity (light blue) and Investigation (purple) = Exploration (purple)

Discovery (dark blue) and responsiveness (orange) = Realisation (orange)

Anticipation (green)

Persistence (grey)

Initiation (yellow)