# LEARNING LITERACY THROUGH PLAY

in alignment with....

# SCARBOROUGH'S READING ROPE

#### LANGUAGE IN CONTEXT

#### APPLIED KNOWLEDGE IN PLAY

(exploring language and communicating knowledge related to concepts within play)

#### VOCABULARY

(extending and exploring new and curriculum-specific vocabulary in meaningful contexts)

#### LANGUAGE STRUCTURE

(applying knowledge of language structure in play to communicate needs, e.g., signs, letters, menus)

#### VERBAL REASONING

(collaborating with others, negotiating, explaining, instructing, and describing during play experiences)

#### LITERACY KNOWLEDGE

(application of print concepts, genre in play to communicate context-specific messages. E.g., signs, flyers, pretend money, shopping lists etc)

#### WORD RECOGNITION

## EXPLICIT AND INTENTIONAL SMALL-GROUP INSTRUCTION

Delivery of explicit teacher-led instruction that meets students at their current learning level and scaffolds their knowledge and skills to the next developmentally appropriate level.

Short and meaningful bursts of instructional engagement reflective of the age and stage of the learners involved.

#### LANGUAGE COMPREHENSION

#### BACKGROUND KNOWLEDGE

(facts, concepts, etc.)

#### VOCABULARY

(breadth, precision, links, etc.)

#### LANGUAGE STRUCTURE

(syntax, semantics, etc.)

#### VERBAL REASONING

(inference, metaphor, etc.)

#### LITERACY KNOWLEDGE

(print concepts, genres, etc.)

#### WORD RECOGNITION

#### PHONOLOGICAL AWARENESS

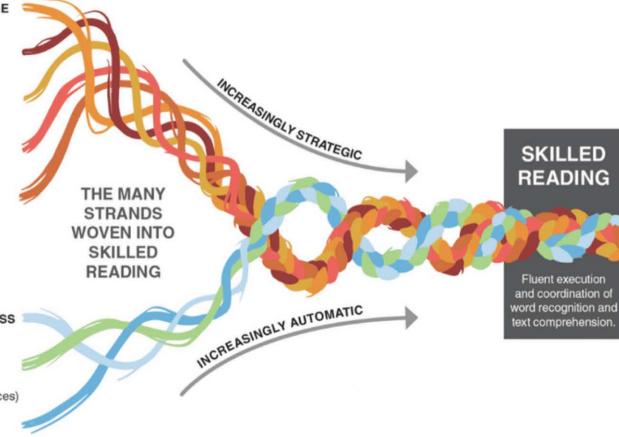
(syllables, phonemes, etc.)

#### DECODING

(alphabetic principle, spelling-sound correspondences)

#### SIGHT RECOGNITION

(of familiar words)





(c) Longworth Education 2023

Scarborough, H. S. (2001). Connecting early language and literacy to later reading (dis)abilities: Evidence, theory, and practice.



Matrix of progress indicators

	Progress indicators						
Key aspects of learning: Strategy							
Level 1i	Level 1ii	Level 1iii	Level 2	Level 3	Level 4	Level 5	
Participation Contributes some information when prompted.	Participation Volunteers some information on topics within own experience.	Participation Participates in a discussion on topics within own experience.	Participation Participates in a group discussion. Initiates and/or maintains a discussion, usually keeping to the topic.	Participation Participates in group discussions. Initiates and/or sustains and develops the discussion, keeping to the topic. Responds to and respects the contributions of others.	Participation Initiates discussion with confidence. Sustains group discussions. Respects and supports the contribution of others.	Participation Initiates and sustains group discussions with confidence, encouraging, responding to, respecting, and challenging the contribution of other members.	
Role Relies on teacher support to maintain a group discussion.	Role Relies on some teacher support to maintain a group discussion.	Role With some support, assumes different roles within discussion groups, e.g., leader, reporter.	Role Takes on assigned roles within discussion groups, e.g., leader, reporter.	Role Takes on a role within discussion groups, e.g., leader, reporter.	Role Is able to take on different roles within discussion groups with confidence.	Role Depending on the needs of the group and the purpose of the discussion, can adopt different roles, including that of devil's advocate, to move the discussion forward.	
Speaking and listening skills Shows some response during interaction.	Speaking and listening skills Attempts to use some social courtesies specific to group discussion and relevant to the content area, including: turn taking; responding appropriately; listening to the speaker; making connections with the speaker, e.g., nodding, smiling. Attempts to use some verbal and non-verbal features to gain attention and communicate ideas.	Speaking and listening skills Responds appropriately to questions. Displays some social courtesies specific to group discussion and relevant to the content area, including: turn taking; listening to the speaker; acknowledging and making connections with the speaker; interrupting appropriately, e.g., "Yes, and ", "What about ?"; responding appropriately, e.g., "I agree ", "I disagree ". Uses some appropriate verbal and non-verbal features to gain attention and communicate ideas.	speaker; interrupting appropriately, e.g., "What if?"; responding appropriately, e.g., "I agree", "What about?", "I think".  Uses appropriate verbal and nonverbal features to gain attention,	Speaking and listening skills Uses social courtesies specific to group discussion, including: turn taking; listening to the speaker; acknowledging and making connections with the speaker; interrupting appropriately, e.g., "Do you mean?"; responding appropriately, e.g., "What about?", "Is that like?". Uses strategies for coping with disagreements, e.g., seeking the opinions of or appealing to other group members ("What do the rest of you think?"). Uses a variety of appropriate verbal and non-verbal features to gain attention, communicate ideas, and obtain feedback.	Confidently uses a variety of appropriate verbal and non-verbal features to gain and regain attention, communicate ideas, and obtain feedback.	Speaking and listening skills Confidently uses social courtesies appropriate to the rules of formal and informal discussion and conversation, including: turn taking; listening to the speaker; acknowledging and making connections with the speaker; interrupting and responding appropriately, e.g., "That's a good point", "Have you thought about?"; using strategies for differing. Uses a variety of appropriate verbal and non-verbal features deliberately and appropriately to gain and regain attention; communicate ideas, opinions, and feelings; and obtain feedback.	



Key aspects of learning: Content						
Level 1i	Level 1ii	Level 1iii	Level 2	Level 3	Level 4	Level 5
Ideas	Ideas	Ideas	Ideas	Ideas	Ideas	Ideas
Adds a few comments or	Begins to ask	Clarifies information by	Clarifies information, opinions,	Uses questioning techniques to	Uses a range of questioning	Communicates, explores, and
questions in response to	questions to gain or	appropriate questioning,	and ideas by using open and	clarify information,	techniques with confidence to	elicits information, understandings,
others.	clarify information.	repeating or rephrasing.	closed questions and by	understanding, opinions, and	clarify information,	ideas, and opinions related to
Contributes from personal	Attempts to express	Makes comments or	repeating, rephrasing, or	ideas.	understanding, opinions, and	personal or indirect experiences.
experiences, usually without	an opinion on	conveys opinions	extending information.	Explains, suggests, and	ideas.	Uses logic and argument with
reference to the	personal matters.	related to the topic.	Expresses opinions and discusses	elaborates ideas, information,	Elaborates coherently and	confidence to justify and
contributions of other	Begins to clarify	Ensures that own	ideas about personal and indirect	and opinions related to personal	explores information, opinions,	substantiate ideas and opinions.
people.	comments by	contributions make	experiences.	and indirect experiences.	and ideas related to personal and	Listens to and identifies key
Attempts to express an	rephrasing, e.g., "I	sense.	Expresses and justifies some	Justifies ideas and opinions.	indirect experiences.	points/main ideas effectively and
opinion on personal matters.	mean".		ideas and opinions.	Listens for and can identify	Expresses and justifies ideas and	summarises, elaborates, recounts
			Listens for and identifies some	most key points.	opinions using logic and	and/or posits new ideas.
			key points.		argument.	
					Identifies key points/main ideas	
					and summarises accurately.	
Language	Language	Language	Language	Language	Language	Language
Uses vocabulary that may	Uses vocabulary that	Generally uses language	Uses language appropriate to the	Uses language appropriate to	Consistently uses language	Confidently uses language
provide some information	enables the listener to	appropriate to context	context and the topic.	the context, the topic, and the	appropriate to the context, the	appropriate to the context, the
for the listener.	interpret the message.	and topic.	Uses vocabulary to support own	purpose of the discussion.	topic, and the purpose of the	topic, and the purpose of the
		Generally uses	opinions.	Chooses vocabulary to enhance	discussion.	discussion.
		vocabulary that enables		own ideas and opinions,	Uses language features and	Uses a variety of language features
		the listener to interpret		including subject-specific	specific vocabulary to express	to express own ideas and opinions.
		the message.		vocabulary.	own ideas and opinions.	





## Some Key Conclusions: Children as Writers

Find out what the child can do – skills, beliefs, language.

Oral language is a major factor in writing.

Drawings are a window to the mind.

Children should be expected to draw and write from their first day at school.

Alphabet knowledge is a major aid to writing.

Children must be encouraged to be risk-takers. They must be given a method to attack unknown words.

Writers need audiences. Children should obtain a variety of responses to their writing.

Questioning is an important skill. Teachers might have to reawaken this ability in some learners.

Quality time with a few is better than spreading the time across many.

Young children are problem-solvers. A lot of their learning comes from other children.

There is no one way to organise for writing.

Children need to meet the written word in a variety of contexts

(Hood, 1997, p.32)

# **Developmental Stages of Writing**

Pre-Literate					
Stage Description	Sample				
Scribble Stage- starting point any place on page, resembles drawing large circular strokes and random marks that do not resemble print or communicate a message	Dy Do 1/2				
Symbolic Stage- starting point any place on page, pictures or random strokes/marks with an intended message	I am happy."				
Directional Scribble- scribble left to right direction, linear, intended as writing that communicates a meaningful message/idea	"I am playing."				
Symbolic/Mock Letters- letter-like formations, may resemble letters but it isn't intentional, interspersed w/ numbers, spacing rarely present	T75E OVW				

Emergent					
Strings of Letters- long strings of various letters in random order, may go left to right, uses letter sequence perhaps from name, usually uses capital letters, may write same letters in many ways	Tat	+0	7F	TX	
Groups of letters-groupings of letters with spaces in between to resemble words	MI	50	$\supset$ $\top$	- CA	
Labeling pictures- matching beginning sounds with the letter to label a picture	000	0	986	- '	
Environmental Print- copies letters/words from environmental/classroom print, reversals common, uses a variety of resources to facilitate writing	C[C]	) (	< '	MOM	

Transitional,				
Letter/Word Representation-uses first letter sound of word	(I went home.)			
to represent entire word, uses letter sound relationships	VV TT			
<b>First/Last Letter Representation-</b> word represented by first and last letter sound	Cat)			
Medial Letter Sounds- words spelled phonetically using BME sounds, attempts medial vowels, uses some known words,	MI CAT IS BON			
more conventionally spelled words, one letter may represent one syllable, attempts to use word spacing, writing is readable	(My cat is brown.)			

Fluen	it ,
Beginning Phrase Writing- using all of the above skills to construct phrases that convey a message connected to their illustration	T Pla Wif my
Sentence Writing- Construction of words into sentence formation, maybe multiple sentences, writing is readable, may use punctuation, known words spelled correctly, topic focused, BME with detail	I Play with my frind. We like to jump rop!
Six Traits of Writing- Students use Six Traits of Writing (Conventions, Organization, Voice, Ideas, Word Choice, Sentence Fluency)	