

# An Observation Survey of Early Literacy Achievement

You will need the book, An Observation Survey of Early Literacy Achievement, preferably the 2013 third edition, to engage in this learning activity.

#### Reference:

Clay, M. M. (2013). *An observation* survey of early literacy achievement (3rd ed.). Portsmouth, NH: Heinemann. (U.S. imprint)

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# **Participant Guide**

# An Observation Survey of Early Literacy Achievement Professional Learning Module

#### INTRODUCTION

This professional learning module is designed to supplement, *not replace*, a careful reading of Marie M. Clay's book, *An Observation Survey of Early Literacy Achievement*, third edition published in 2013. Marie Clay, a New Zealand developmental psychologist, constructed the tasks in research studies that established their initial reliability and validity. The Observation Survey is a tool for planned systematic observation to capture evidence of *early* progress in literacy learning.

All tasks of the Observation Survey are based on sensitive and systematic observations that require objective recording of exactly what a child does on each task. The individual tasks are not designed to predict literacy performance or establish some arbitrary criteria for whether a child is ready to begin literacy learning. Unlike standardized tests that assess the *outcomes* of instruction, Observation Survey tasks provide information about a child's *current performance* — information needed to design effective instruction.

The Observation Survey is particularly useful for observing young children up to 8 years of age. Because each child begins literacy learning with unique personal knowledge, teachers must assess literacy behaviors across several dimensions of learning.

The tasks are like the ones a child is actually undertaking in the classroom and uncover what a child already knows and can do — and what he or she might need to learn next. Survey tasks yield rich information for screening, intervening, and monitoring a child's progress over time.

Training should precede use of the Observation Survey in order to ensure standard administrations by teachers, pre-service teachers, administrators, and researchers. Collectively, the six tasks of the survey provide comprehensive information about what a child *can* do.

- Concepts About Print
- Letter Identification
- Word Reading
- Writing Vocabulary
- Hearing and Recording Sounds in Words
- Running Records of Text Reading (see note at end of page 2)

Individual tasks typically assess only one aspect of literacy learning and should not be used in isolation. Running records of text reading are an exception and can be used on a regular basis to monitor changes in the ways that children use information while reading.

#### **About the Learning Module**

This leader-directed professional learning module begins with a brief overview of each task followed by videos of two administrations. The module also includes a brief discussion of scoring and analyzing the results in order to write an Observation Survey Summary. Suggested opportunities for discussion with colleagues and follow-up experiences further extend the module.

You will enhance your experience with the module by first reading the Introduction and Chapters 1, 2, and 3 of the 2013 Observation Survey book. The DVD videos will be helpful as you explore Chapters 4–11.

As you give the Observation Survey to more children and discuss the results with colleagues, you will become proficient in observing the rapid changes in early literacy learning reflected in these tasks. You can observe how children differ from one another and how individuals transition into literacy learning in different ways. You will observe change over time in a child's literacy learning. These tasks may also reveal strengths in classroom programs and areas that may need additional attention.

#### **About the Participant Guide**

This Participant Guide supplements your experience with the professional learning module.

- Introduction
- Brief overview of each task with comments about administrations with Mironna and Candra
- Mironna's score sheets for each task
- Mironna's Observation Survey Summary Sheet
- Candra's score sheets for each task
- Candra's Observation Survey Summary Sheet

Your leader will support your use of this guide and encourage discussions among participants.

Please keep in mind that no administration is perfect, but can stimulate discussion and careful study of the procedures in the book.

#### Resources

Clay, M. M. (2000). *Running records* for classroom teachers. Portsmouth, NH: Heinemann.

Concepts About Print testing booklets

Clay, M. M. (1985) *Sand*. Portsmouth, NH: Heinemann.

Clay, M. M. (1985). *Stones*. Portsmouth, NH: Heinemann.

Clay, M. M. (2000). *Follow me, moon*. Portsmouth, NH: Heinemann.

Clay, M. M. (2000). *No shoes*. Portsmouth, NH: Heinemann.

**Note:** Detailed procedures for taking Running Records of Text Reading are beyond the scope of this module. A three-part professional learning package is available from the Reading Recovery Council of North America to accompany Marie Clay's book, *Running Records for Classroom Teachers*, and the 2005 edition of *An Observation Survey of Early Literacy Achievement*. The learning package may also be used with the 2013 edition of the Observation Survey book, although page references may not match. The package focuses on procedures for taking and scoring running records, analyzing the records, and using running records to make teaching decisions. A minimum of three training sessions are recommended before beginning to use running records for assessment purposes.

# **Concepts About Print**

An Observation Survey of Early Literacy Achievement Third edition 2013, pages 39–50

# Purpose:

to observe what a child has learned about the way we print language

### General comments about administering and scoring

Choose any one of four Concepts About Print story booklets as a test booklet to learn what children already know about print. Become very familiar with the story, the Concepts About Print score sheet (page 46), and the administration procedures (pages 44–45). This task requires prior practice because there is much to coordinate during administration.

Always read precisely from the administration procedures on pages 44–45. Read the text with continuity so the child gets the meaning and flow of the text. Avoid additional comments. Use instructions for recording and scoring on pages 44–48 and the score sheet on page 46 to record the child's responses. Record the raw score and stanine at the top of the score sheet after referring to the appropriate table for either U.S. stanines (page 160) or Canadian stanines (page 155) and locating the appropriate testing period: fall, mid-year, or year-end.

## **Tina and Mironna**

Tina read the book as naturally as possible to maintain the meaning and the flow while she recorded Mironna's responses on the score sheet. It would have been helpful if Tina had kept the book out of sight before asking the first question about the front of the book. If you listen carefully, you will notice a few minor variations in Tina's instructions to Mironna. Try to avoid deviations from the instructions. Even though Mironna did not respond appropriately to item 10, Tina chose the option to administer items 12, 13, and 14 to see if Mironna noticed changes in word or letter order.

# **Betsy and Candra**

Betsy did not reveal the booklet before she began in order to avoid influencing Candra's decision about item 1. She read with expression and recorded Candra's responses on the score sheet. One or two minor alterations were made to the instructions. Take care to avoid varying the language. Betsy chose not to include questions for items 12, 13, and 14 after Candra did not respond appropriately to item 10 about line sequence — an administration option on page 43. Observation of Candra's responses on the last page of the booklet was limited in the video; she demonstrated correct responses to all instructions with the exception of locating the capital letter.

# **Letter Identification**

An Observation Survey of Early Literacy Achievement Third edition 2013, pages 84–92

# Purpose:

to discover what letters a child knows and the preferred mode of identification (letter name, letter sound, or a word beginning with the letter)

### General comments about administering and scoring

Using the large print alphabet on page 87 in the book, assess all upper case and lower case letters as the child reads across the lines. Follow the administration procedures beginning on page 85 while recording responses on the Letter Identification score sheet on page 88. If a child does not respond, use the questions on page 86, avoiding bias toward any one of them. Acceptable responses include letter name, sound, or word beginning. Record the raw score and stanine at the top of the score sheet after referring to the appropriate table for either U.S. stanines (page 160) or Canadian stanines (page 155) and locating the appropriate testing period: fall, mid-year, or year-end.

### **Tina and Mironna**

Mironna did not respond to the question "What do you call these?" She nodded after the question "Can you find some that you know?" Tina then proceeded to point to the first letter and asked, "What is this one?" Mironna responded quickly to the task, identifying the letters by name. She self-corrected one error quickly. When Mironna failed to give a response for the print g, Tina asked, "Do you know its name?"

# **Betsy and Candra**

When asked, "What do you call these?" (page 87), Candra said "letters." When Candra did not respond to a letter, Betsy asked one or more of these questions:

- · Do you know its name?
- · What sound does it make?
- Do you know a word that starts like that?

On the score sheet, Betsy indicated which question(s) she asked in the appropriate column.

# **Word Reading**

An Observation Survey of Early Literacy Achievement Third edition 2013, pages 93–100

# Purpose:

to discover the extent to which a child is accumulating a reading vocabulary of high-frequency words

### General comments about administering and scoring

The Clay Word Reading Test (pages 95–96) is used in Canada and the Ohio Word Test (pages 195–196) in the U.S. Administration and scoring procedures are the same for each test (see pages 93–94). Record the raw score and stanine at the top of the score sheet after referring to the appropriate table for either U.S. stanines (page 160) or Canadian stanines (page 155) and locating the appropriate testing period: fall, mid-year, or year-end. Other word reading tests are described on pages 98–100.

NOTE: This test was administered prior to the final revision of the 2013 edition of the Observation Survey. In previous editions, no language was provided for teacher instructions. Read the administration instructions beginning on page 93 in the 2013 edition for specific language.

### **Tina and Mironna**

Tina used List A of the Ohio Word Test. Mironna responded quickly to known words and did not attempt unknown words. For children who do make attempts, responses should be carefully recorded beside the word.

# **Betsy and Candra**

Betsy also used List A of the Ohio Word Test. It was necessary to tell Candra the practice word. Candra made no attempts for unknown words. She was able to read some words at the end of the list, demonstrating the importance of continuing the task to the last word.

# Writing Vocabulary

An Observation Survey of Early Literacy Achievement
Third edition 2013, pages 101–115

# Purpose:

to provide 'a screen upon which a child can project what he knows' when encouraged to write all the words he knows how to write

### General comments about administering and scoring

The child is given 10 minutes to write as many words as he knows how to write using the Writing Vocabulary Observation Sheet on page 111. Follow the administration directions on pages 107–108. Read the scoring procedures on page 108 carefully and add comments to capture writing strengths. Add comments about observed behaviors. Record the raw score and stanine at the top of the score sheet after referring to the appropriate table for either U.S. stanines (page 160) or Canadian stanines (page 155) and locating the appropriate testing period: fall, mid-year, or year-end.

NOTE: This task was administered prior to the final revision of the 2013 edition of the Observation Survey. You may, therefore, notice some slight variations in the teachers' language of administration beginning on page 107 in the 2013 edition.

### **Tina and Mironna**

Mironna began the task by writing her name and six high frequency words before pausing. Tina then prompted for specific words that Mironna may know and for categories of words. Mironna responded to categories when Tina suggested examples. Tina sometimes prompted for words that Mironna had already written; this is easy to do but should be avoided as much as possible. Mironna seemed to know she had already written the words and proceeded to write her own choices. She also showed some understanding of generating when she wrote, *is*, *it*, and *in*.

# **Betsy and Candra**

Candra wrote her name and a few words before Betsy began to prompt. Betsy was making notes on a separate sheet of paper to help with later analysis. Although Candra thought of only a few words on her own, Betsy repeatedly referred to the Observation Survey book to assist with prompting as she thought about words Candra might know how to write. This action demonstrates the value of encouraging a child to write all the words he or she might know.

# **Hearing and Recording Sounds in Words**

An Observation Survey of Early Literacy Achievement
Third edition 2013, pages 116–125

# Purpose:

to capture a child's control of sound-to-letter links

### General comments about administering and scoring

Select one of five alternative forms on page 118. After telling the child the short one- or two-sentence story to be written, dictate the story word-by-word as the child writes the words using the Hearing and Recording Sounds in Words Observation Sheet on page 124. Carefully follow the administration procedures on page 118. Use the directions for recording and scoring the child's responses on pages 119–125. Although no set of rules for scoring will cover the possible attempts, be conservative when applying the scoring criteria. Record the raw score and stanine at the top of the score sheet after referring to the appropriate table for either U.S. stanines (page 160) or Canadian stanines (page 155) and locating the appropriate testing period: fall, mid-year, or year-end. Add comments about observed behaviors.

### **Tina and Mironna**

Tina chose Form D for Mironna. Mironna approached the task independently, silently moving her mouth to subvocalize the sounds without prompting from Tina. Tina took notes on a separate sheet of paper; she added comments at the bottom of the Observation Sheet about what Mironna was able to do on this task.

# **Betsy and Candra**

Betsy also selected Form D for Candra to write. When she prompted Candra to say a word slowly, Candra simply repeated the word. Betsy supported Candra with questions and comments from page 118 to keep her working at the task. Betsy carefully used the scoring procedures beginning on page 119 to arrive at a score on this task, remembering there can be no set of rules "to cover the ingenuity found in children's attempts."

# **Running Records of Text Reading**

An Observation Survey of Early Literacy Achievement Third edition 2013, pages 51–83

# Purpose:

to capture what a child says and does while reading continuous text, to assess text difficulty, to monitor progress (including analysis of errors and self corrections, fluent reading, and patterns of responses)

### General comments about administering and scoring

Learning to administer, score, and interpret running records takes days of training and practice with students. This is beyond the scope of this learning module. A three-part professional learning package is available from the Reading Recovery Council of North America to accompany Marie Clay's book, *Running Records for Classroom Teachers*, and the 2005 edition of *An Observation Survey of Early Literacy Achievement*. The learning package may also be used with the 2013 edition of the Observation Survey book, although page references may not match. The package focuses on procedures for taking and scoring running records, analyzing the records, and using running records to make teaching decisions.

NOTE: In Reading Recovery, teacher leaders provide extensive training to ensure reliable administration, scoring, and interpretation of running records for assessment purposes and for daily records to monitor each child's progress over time. When running records are used to assess text reading in Reading Recovery, the texts used and some administration procedures differ in the U.S. and Canada. Reading Recovery teacher leaders will provide procedural guidance in areas such as introducing books and reading seen or unseen texts.

## **Tina and Mironna**

Tina selected a book that she thought Mironna could read well, and Mironna read the text with 100% accuracy. Tina then asked Mironna to read more-complex texts moving up a gradient of difficulty as she used the conventions in *An Observation Survey of Early Literacy Achievement* to record Mironna's reading of each text. Although the DVD does not include the reading of each text, the running record sheets for Mironna are included in the Participant Guide for you and your colleagues to discuss. Notice that Tina provided the text level beside the title of the book. She used the Reading Recovery level and guided reading level. Use levels that correspond to those used in your school or district.

# **Betsy and Candra**

Betsy began by asking Candra to read a book she expected her to read well. She continued by selecting texts moving up a gradient of difficulty. Again, the DVD does not show the subsequent readings, but Candra's running record sheets are included at the end of this Participant Guide for you to use in preparing an Observation Survey Summary Sheet. Betsy also provided the text level beside the title of the book. She used the Reading Recovery level and guided reading level. You will want to use a book leveling system appropriate to your context such as Reading Recovery, guided reading, or district benchmark levels. Because there was no evidence of directional movement on earlier records, Betsy used a procedure on page 62 (#12) in the Observation Survey book and asked Candra to point on a few pages to get more information. [SPECIAL NOTE: On the video, Candra's reading of the first two pages of *Zoo Animals* is missing. Use the running record sheet for analysis of the complete record.]

Sand Stones			CONCEPTS ABOUT PRINT SCORE	
Moon Shoes				Date: Sept. 7
Name:	<u>dironna</u>	<b>a</b>	Age: 62	TESTSCORE: 17 /24
Recorder: _	Tina		Date of Birth:	STANINE GROUP: 6
PAGE	SCORE		ITEM	COMMENT
Cover	V	1.	Front of book	
2/3	V	2.	Print contains message	
4/5 4/5 4/5 4/5	2 2 2 2	3. 4. 5. 6.	Where to start Which way to go Retum sweep to left Word-by-word matching	5- showed sweep on item#6
6	V	7.	First and last concept	
7	<b>/</b>	8.	Bottom of picture	
8/9	<b>V</b>	9.	Begins 'The' (Sand) Begins 'I' (Stones) Begins 'I' (Moon) Begins 'Leaves' (Shoes) bottom line, then top, OR turns book	
10/11	•	10.	Line order altered	shook head-no response
12/13 12/13 12/13	· ·	11. 12. 13.	Left page before right One change in word order One change in letter order	
14/15	•	14.	One change in letter order	
14/15	<b>V</b>	15.	Meaning of a question mark	
16/17 16/17 16/17 16/17	V V V	16. 17. 18. 19.	Meaning of full stop (period)  Meaning of comma  Meaning of quotation marks  Locate: m h (Sand); t b (Stones);  m i (Moon); m i (Shoes)	17 "take a break" 18 "talking marks"
18/19	•	20.	Reversible words 'was', 'no'	no response on no
20 20 20 20 20	· · · · · · · · · · · · · · · · · · ·	21. 22. 23. 24.	One letter: two letters One word: two words First and last letter of word Capital letter	21 /followed/ /followed me/ 22 /m/ /mel 23 /The hom/e/

				L	ETTE	R IDE	NTIFIC	CATION S	CORE SHEE	ET
										Date: Sept. 7
	٨	۸.	_				/			Saile. Day
Nam	ne:	Hr	מחמכ			Age	e:	02		TEST SCORE: 53 /54
Rec	order:	T:/	) <b>q</b>			Dat	e of B	irth:		STANINE GROUP: 7
	Α	S	Word	I.R.		Α	S	Word	I.R.	Confusions:
Α	V				а	V				a
F	<b>√</b>				f	<b>V</b>				<u>9</u>
K	V				k	V				Q
P	V				p	V				<b>6</b>
W	/				w	<b>V</b>				
Z	<b>√</b>				z	V				Letters Unknown:
В	V				b	V				-
Н	/				h	V				-
0	√				0 :	1				
J U	V				j	V				
	<i>V</i>				u a	V				
С	V				c	-		<del></del>		Comment:
Y	V				у у	V				, Did not call them letters
L	V				1	7				letters
Q	V				q	1			P/sc	0 / 500
M	V				m	1			7750	· Quick response
D	V				d	V				· Quick response by letter
N	V				n	1				Recording:
S	/				s	1				A Alphabet response:
X	~				х	V				tick (check) S Letter-sound response:
I	<b>V</b>				i	<b>V</b>				tick (check)
Е	~				e	<b>V</b>				Word Record the word the child gives
G	/				g	•			q	I.R. Incorrect response:
R	/				r	V				Record what the child
V	V				v	/				says
T	V				t	/				
					g	V				
	26	_	-	тот	ALS	27	-	••••		TOTAL SCORE 53

OHIO WORD TEST SCORE SHEET						
		TEST SCORE: 9 /20				
Date: Sept. 7		STANINE GROUP: 5				
M· T	School: Cent	ral				
Recorder: Ting	Classroom Teacher:					
Record incorrect responses. Choose appropriate list of words.	✓ (Checkmark) Correct Response	(Dot) No Response				
LIST A	LIST <b>B</b>	LIST C				
and 🗸	ran	big				
the 🗸	it	to				
pretty ◆	said	ride				
has •	her	him				
down ✔	find	for				
where ◆	we	you				
after •	they	this				
let •	live	may				
here 🗸	away	in				
am <b>√</b>	are	at				
there •	no	with				
over •	put	some				
little 🗸	look	make				
did •	do	eat				
what •	who	an				
them •	then	walk				
one 🗸	play	red				
like 🗸	again	now				
could •	give	from				
yes ✓	saw	have				

read known words quickly; no attempt for unknown words

Name: Mironna Age: 62  Recorder: Tina Date of Birth:  (Fold heading under before child uses sheet)	Date: Sept. 7  TEST SCORE: 26  STANINE GROUP: 6
Mironna here	
he fook	39 1+
hso +	Me an
Λ 1	go Book tisin

Wrote 14 words without prompts; wrote words fairly quickly and with ease

#### **HEARING AND RECORDING SOUNDS IN WORDS OBSERVATION SHEET**

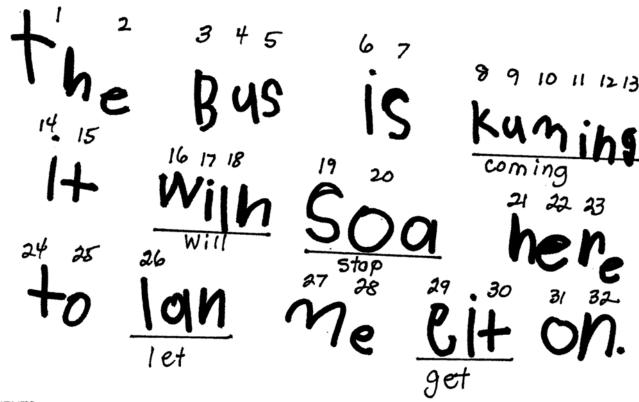
Mironna Date of Birth:

Date: Sept.

TEST SCORE:

(Fold heading under before child uses sheet)

STANINE GROUP:



#### COMMENTS:

· Recorded words quickly
· Was sub-vocalizing sounds as she wrote
· Wrote left-to-right leaving spaces to
indicate word boundaries

	. 4	RUNNING RECORE					
Name:	Mironna	Date: Sept. 7	D. of B.:		Age:	<u>_(</u>	b_ mths
School:	Central		Recorder:	1	, 40		
Text Tit	tles  Sy Climbing (2:8)	Errors Running Words O/48	Error Ratio	Ac Ra	curacy ite	Self- Ratio	correction
Instruction	nal		1:	_	%	6 1:	
Har	nal movement <u>USEd</u> fil		1:		, %	á 1:	
		nger to m	atch t	ext			
	s of Errors and Self-corrections tion used or neglected [Meaning (N	/l), Structure or Synta:	x (S), Visual (V)	]			
Eas	no errors		· · · · · · · · · · · · · · · · · · ·				
Instruction	nal		******				
Har	rd						
Cross-c	hecking on information (Note that	this behaviour change	es over time)			Analysi	s of Errors
	No evidence			Co	unt	and Self-	corrections
Page	Climbing T	tle		Ε	sc	E MSV	sc MSV
2	V V V V						
4	VVV						
6	V V V						
0	V V V	<del></del>					
8	VVV						
10	VVV						
12	V						
14	V V V						
16	VVV.						
16	VVV					ļ	<del> </del>
	read word-by	-Word					
	v						
			į				

		NNING RECORD				,	
Name:	• • • • • • • • • • • • • • • • • • • •	te: Sept. 7	D. of B.:		Age:	<b>_6</b> yrs _	6 mths
School:	Central	•	Recorder:	Tin	a		-
Text Tit		Errors Running Words	Error Ratio	Ac Ra	curacy te	Self-c Ratio	orrection
Eas	Branch Brand Man	1/15	1: 1:	_	%	5 1:	
Instruction	Princess Pigand Mary (3;C)	4/40					
Ha Directio	nal movement v intermin	4ent p	ointing		%	ó 1:	
	s of Errors and Self-corrections tion used or neglected [Meaning (M), St	ructure or Syntax	(S), Visual (V)]				
Eas	sy	~!			<del>,</del>		
Instructio	used visual infor	Structur	e, and	Vi	sual	10 401	motions
		mation	to se	14 -	COY	rea	
На							
Cross-c	checking on information (Note that this b	pehaviour change	s over time)			Analysis	of Errors
used v	sual information to meaning	and s	tructure	Co.	unt	and Self-c	orrections
Page	Title ~	,	ì	E	sc	Informat E	ion used SC
	Princess Pig	and M	arvin			MSV	MSV
2	Princess T		ĺ	1			
1	V V V V					_	
	Here SC V	- 11	P		1	(M)S) V	W Z(A)
14	Look Me	arvin T	_	1			
'	VVVV			•			
1.	VVV Waves			,		MEV	
6	vvvv waves water			ı			
8	V V V V V V						
	VVV						
10	VVV						
1.0	VVV						
12	VVV in VV			,		~~~	
11	: 240			1		May	
	Read mostly word grouped Princess on pages 10 and	d by wo	rd;	4	1	332	1
	grouped Princess	and Ma	rvia	•	'		
	on pages 10 and	12; dr	opped				
	voice at period	ts					

	RUNNING RECORD SHEE	τ	,
Nam	e: Mirong Date: Sept 7. D. of Dool: Central Record	B.: Age	e: 6 yrs 6 mths
Scho	ool: Centra Recor	der: Tina	
Text	Titles <u>Errors</u> Err Running Words Ra		cy Self-correction Ratio
	Easy 1:		
Instru	1:	0 00	. % 1:
Direc	Hard The Bunder Cans (4°C) 11/94 1: etional movement vintermittent pai	ntina	. % 1: <u>1</u>
Anal	ysis of Errors and Self-corrections mation used or neglected [Meaning (M), Structure or Syntax (S), Vi	Ŭ	
	Easy		
Instru	ctional		
Cros <b>u sed</b>	Hard Used meaning and structure and aftempts; used visual information (Note that this behaviour changes over visual information to cross check with and structure	ation in	ual information in Self-correction  Analysis of Errors and Self-corrections
Pag		E SC	Information used  E SC  MSV MSV
2	VVV James T	1	
4	1	1	<b>6</b>
	Nick TR VV	1	
	look VVVV	1	WSO
	VVVVVV		
6	VV		
	vvvv bumper v	1	
	VV		
	VVVV		

•	The Bumper Cars - P.2	Со	unt	Analysis of Errors and Self-corrections
Page	Title	E	sc	Information used  E SC  MSV MSV
8	went vvvv are	l		∰3∨
10	vvv bumper v blue  v here   SC v	1	1	030 030 MSV
	Come V V	1	•	(MS)(V)
	vv bumper v	1		<b>03</b>
12	VVVVV Said V Shouted			M3D
14	VVV  Said  Showted	-		<b>M3</b> V
16	V V V			
	Slow word-by-word reading  Expressive on last line of p.14 and on p.16 "Bump!"	И	•	10 10 7 1
	of p.14 and on p.16 "Bump!"			

#### **OBSERVATION SURVEY SUMMARY SHEETS** Name: Mironna Date: Sept. 8 D. of B.: \_\_\_\_ Age: 6 yrs <u>6</u> mths School: Central Recorder: \_\_Tina Accuracy **Self Correction** Errors Error **Text Titles Running Words** Ratio Rate Ratio 100 % Easy Climbing (2; B) 0 / 48 1: 11 Instructional Princess Pig and Marvin (3; C) 91 % 1: \_ 12 Hard The Bumper Cars (4; C) 89 % 11 / 94 1: Directional Movement intermittent pointing gave evidence of correct directional movement Analysis of Errors and Self-Corrections Information used or neglected [Meaning (M), Structure or Syntax (S), Visual (V)] Instructional on errors used meaning, structure, and visual information; used visual information to self-correct Hard errors show use of meaning, structure, and frequently visual information; one self-correction using visual information Cross-checking on information (Note that this behaviour changes over time) evidence of use of visual information to cross-check with meaning and structure How the Easy word-by-word reading reading Instructional mostly word-by-word; some grouping; dropped voice at end of sentences sounds Hard slow word-by-word reading; expressive at end of pages 14 and 16 Stanine Letter Raw quick responses for letter names; one rapid self-correction Score Identification Confusion: 'q' for print 'q' 53 \* Sand Concepts controls early behaviors, first/last, left before right, 17 6 **About Print** Stones punctuation, capital and lower case letters Shoes does not control: line, word, letter order; reversible words; concept of word & letter Moon Word \* List A responses to known were fast; did not attempt unknown words Reading List B KNOWN: and, the, down, here, am, little, one, like, yes List C Ohio Word Test Other (Enter test name) Writing wrote her name and 25 high-frequency words fairly quickly, many without I 6 Vocabulary prompting; KNOWN: Mironna, here, up, do, Dog, he, cat, I, like, love, we, the, can, am, on, no, go, A, look, Book, mom, DAD, it, is, in Hearing 32 6 recorded responses fairly quickly; articulated words slowly, and В Recording sub-vocalizing sounds as she wrote; attending to the sequence of sounds in words; Sounds in Words recorded almost all consonants and most vowels Writing sample Other tasks Story \*Circle whatever was used

#### An Analysis of the Child's Strategic Activity

Useful strategic activity on text: Mironna controls early reading behaviors. She appears to be using the meaning of the text, language structures, known words, and some visual information as she reads. At the point of errors, she uses meaning and structure consistently; some substitutions also make use of initial letters. Some cross-checking behavior is evident when she uses visual information to check with meaning and structure. There is evidence that self-correcting behavior may be emerging.

Problem strategic activity on text: Mironna sometimes stops at difficulty, specifically with proper names, without making an attempt and waits for the teacher to tell her the word. Slow, word-by-word reading limits Mironna's use of phrasing in fast and fluent reading.

Useful strategic activity with words: Mironna is building a core of useful reading vocabulary and writing vocabulary, including a number of high-frequency words. During text reading, most of her substitutions indicate the use of initial letters. When writing, Mironna articulates words slowly and records sounds in sequence. She showed some evidence of writing words based on other known words (it, is, in; look, Book). Spacing in Mironna's writing indicates attention to word boundaries.

Problem strategic activity with words: On C.A.P., Mironna did not recognize line, word, or letter rearrangement. Her difficulty in identifying reversible words (e.g., 'on' for 'no') suggests confusion with appropriate directional scanning when reading words. Although responses were inconsistent, she had some difficulty with the concept of word.

Useful strategic activity with letters: Mironna can identify all but one letter by name and writes letters easily. She often uses initial letters in text reading attempts. Mironna uses sound analysis when writing and is generally successful in producing letters to match the sounds she hears.

**Problem strategic activity with letters:** On C.A.P., Mironna revealed confusion with the concepts of letter and word. She had one letter confusion ('q' for print 'g') and reversed the letter 'g' in writing.

Summary statement: Mironna read a Reading Recovery text level 3 (guided reading level  $\mathcal{C}$ ) at the instructional level. She consistently uses meaning, language structures, and known reading vocabulary words when reading continuous text. Errors indicate that she also frequently attends to visual information, generally the initial letter(s). She is beginning to cross-check on information, checking meaning and structure with visual information. Mironna's reading is slow and usually word-by-word. She knows almost all letters by name and is building a reading and writing vocabulary of high frequency words that she can read and write fairly quickly. She uses sound analysis to write new words in messages, saying words slowly and attending to sounds in sequence.

Signature

Jina Jordan Dreenwood

Sand Stones			CONCEPTS ABOUT PRINT SCORE	0
Moon Shoes				Date: Dept. 3
Name:	Candr	$\alpha$	Age: 6.0	TESTSCORE: 13 /24
Recorder:	Bets	y	Date of Birth:	STANINE GROUP: 4
PAGE	SCORE		ITEM	COMMENT
Cover	✓	1.	Front of book	
2/3	1	2.	Print contains message	
4/5	V	3.	Where to start	
4/5	<b>V</b>	4.	Which way to go	
4/5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	5.	Return sweep to left	5- showed sweep when
4/5	•	6.	Word-by-word matching	5- showed sweep when pointing on item 6
6	V	7.	First and last concept	•
7	•	8.	Bottom of picture	bottom of page
8/9	•	9.	Begins 'The' (Sand) Begins 'I' (Stones) Begins 'I' (Moon) Begins 'Leaves' (Shoes) bottom line, then top, OR turns book	bottom of page pointed to top line (first word, then nett word, nest word)
10/11	•	10.	Line order altered	" nothing"
12/13	V	11.	Loft page before right	
12/13		12.	Left page before right One change in word order	12 not administered
12/13	•	13.	One change in letter order	12 not administrati
		10.		13 not administered
14/15	•	14.	One change in letter order	14 not administered
14/15	•	15.	Meaning of a question mark	13 not administered 14 not administered 15 "I don't know."
16/17	V	16.	Meaning of full stop (period)	16 " the ending" 17 " talking mark" 18 " talking mark"
16/17	•	17.	Meaning of comma	mark.
16/17	<b>✓</b>	18.	Meaning of quotation marks	17 "talking "hera"
16/17	V	19.	Locate: m h (Sand); t b (Stones);	18 " talking mark
	•		m i (Moon); m i (Shoes)	70 ,
18/19	•	20.	Reversible words 'was', 'no'	was: "I don't know"
20	V	21.	One letter: two letters	
20	V	22.	One word: two words	23 the The 24 located lower case f
20	V	23.	First and last letter of word	28 Anc
20	•	24.	Capital letter	24 located tower case

				ι	ETTE	R IDEI	NTIFIC	CATION SC	ORE SHEE	
										Date: Sept. 3  TEST SCORE: 38/54
		1		,				/· ^		Date. 75
Nam	ne:		A TOTAL			Age	e:	6.0		TEST SCORE: 38/54
Rec	order:	_/¿	ndra Beter	<del>/</del>		Dat	e of B	irth:		STANINE GROUP:
	Α	S	Word	I.R.		Α	S	Word	I.R.	Confusions:
Α	V				а	V				L D Y r y
F	/				f	•			r	TGVFZ
K	1				k	V				idnklWd Idmx8vg
P	V				p	V				TarkiMa
W	V				w	V				1 / 9 m x g v 9
Z	<b>V</b>				z	•			V	Letters Unknown:
В	V				b	V				1
Н	<b>V</b>				h	V				Uujt
О	1				0	V				
J	/				j		•	•		
U			•		u	•				
					a	~				
С	V				С	V				Comment:
Y	1				у	~				called them kevers
L	V				1	•			;	, )
Q	V				q	•			d	Comment: Called them "letters"  Some Confusions  Visually similar
M	1				m	•			n	minually similar
D	V				d	V				
N	1				n	V				Recording:
S	V				s	r				A Alphabet response:
Х	1				х	•			K	tick (check) S Letter-sound response:
I	•			L	i	V				tick (check)
E	1				e	~				Word Record the word the
G	•			D	g	•			/	child gives I.R. Incorrect response:
R	V				r	V				Record what the child
V	•			Y	v	•			W	says
Т					t		•	•		
					g	•			d	
	22	0	0	то	TALS	16	o	0		TOTAL SCORE 38

OHIO WORD TEST SCORE SHEET						
Date: Sept. 3 Name: Candra Recorder: Betsy	School: Han	TEST SCORE: 4 /20 STANINE GROUP: 4				
Record incorrect responses. Choose appropriate list of words.	✓ (Checkmark) Correct Response	(Dot) No Response				
LIST A	LIST <b>B</b>	LIST C				
and 🗸	ran	big				
the 🗸	it	to				
pretty •	said	ride				
has •	her	him				
down •	find	for				
where •	we	you				
after ●	they	this				
let •	live	may				
here •	away	in				
am •	are	at				
there •	no	with				
over •	put	some				
little •	look	make				
did •	do	eat				
what •	who	an				
them •	then	walk				
one •	play	red				
like <b>√</b>	again	now				
could •	give	from				
yes <b>√</b>	saw	have				

no attempts for unknown words

WRITING V	OCABULARY OBSERVATION SHEET
Name: Candra  Recorder: Betsy  (Fold heading under before child uses sheet)	Date: Nept. 3  Date: Sept. 3  TEST SCORE: 10  STANINE GROUP: 4
canda	[last name removed]
20 00 00 00 00 00 00 00 00 00 00 00 00 0	Sams Supp
10	3 3
comments:  able to write  some high  frequency  words	AD A trying to write friends in mames

Name: Age: Date of Birth: (Fold heading under before child uses sheet)	Date: Sept. 3  TEST SCORE: 13/37  STANINE GROUP: 2
the Bries	K M Coming
St will	7
Stop potop	Rere
COMMENTS:	'MH
no slow articulation; unusus	e use of space

Observation Survey Participant Guide: page 24

	Candra	RUNNING RE				6	0
me: _ hool: _	Hamilton	_ Date:	Recorder: _	B	etse.	yrs _	mths
ct Title Easy		Frrore	Frror	Δ,	CUracy	Solf_c	orrection
ructiona	$\mathcal{O}$		1:				
Hard	al movement	<u> </u>		_	9	% 1:	
ormatio Easy	of Errors and Self-correction on used or neglected [Meaning	(M), Structure or S					
ss-ch	ecking on information (Note that	at this behaviour c				-	of Errors
//	o goraines	Tialo		T Co	unt		corrections tion used
age	o svidence Boo Animals	litle )		E	sc	E MSV	SC MSV
2	VVVV						
3	VVVV						
+				-			
5	VVVV						
0	V V V V						
7	VVVV						
	Word by U	rord he	ading				
	0						:
	0						
	0						

me: Candra		UNNING RECORI	D. of B.:		Age:	<u>6</u> yrs _	O_ mths
hool: <b>Hamilta</b> xt Titles	n)	Errors	Recorder: _		curac		orrection
Eagu		Running Words	Ratio	Ra	ate	Ratio	
tructional Climbring Hard rectional movement LM	(2jB)	3/45	1: 16		73	% 1: % 1:	il
rectional movement	conclu	sive; s	eldom	Lo	ohe	dat	prin
nalysis of Errors and Self-cormation used or neglected	corrections					,	
Easy			•				, ,
tructional <u>Consisten</u> neglected ver	They we	d meani	rg and	ot	suct	ure; of	ten
Megrecua New	ince ingi	rinación o	x suva	uu	More	<u>s ; 110</u>	orrect
naid							
oss-checking on information		behaviour change	es over time)			Analysis	of Errors
no evid	ence			Co	unt		orrections
no evide	ng Title			E	sc	Informat E MSV	ion used SC MSV
2 200	U						
4 200							
6 vv tre	ehouse ort			1		MSV	
8 22							
0 000							
2 VV cho	ū_			1		<b>M</b> 5V	
1 1/1/1/	را						
VVV							
VVV bed	<u>v</u>			1		MSV	
Read slow rest wa	lyong	rage 2;	rsed.	3	-	331	

	1	RUNNING RECORD				,	
Name:	Candra	Date: Sept. 3	D. of B.:		Age:	6 yrs C	mths
School:	Hamilton		Recorder: _	Bet	ōez.	, -	
Text Tit	les	Errors Running Words	Error Ratio	Acc Rate	uracy e	Self-cor Ratio	rection
Eas	y		1:		%	1:	
Instruction	Jiger, Liger (3, C)	OICE	1:		%	1:	
Har	d degen, liger (3)	- <u>4/33</u> ~ 1 → R 1	1: <u>Q</u>	- 4 0	<u>ځ</u> %	atusa du	1000)
Analysis	nal movement	6 2 - 1 1	MOVEDIE.	tos	Wen	ated to	point
	tion used or neglected [Meaning (M)				,	<b>F</b>	U
Eas	sy						
Instruction	nal						
Una	Compietanthy used	500 00000	aud. Vi	Truck	<del></del>	and a	ansihly,
Har	Consistently used in	y bar mation	) MA	sol	1- C	orrection	ma)
Cross-c	thecking on information (Note that the	is behaviour change	es over time)	7			
	no evidence		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Cou	nt	Analysis of and Self-cor	
Page		e				Informatio	
. ago	Tiger, Tiger			E	sc	E MSV	SC MSV
3	VV sleeping	<del>-</del>		1		(MEV)	
5	Monkey  -    R	VV sleep	sing	2			
	mother   T	asle	ep			MSV	
	VVV sleeping			1		MSV)	
	asleep			•			
6	VVVV	:					
7	v is VV			1		MSV.	
	cation					20	
9	VVV hungry			1		W3V	
	VVV						
//	VV growle	ng.		1		MSV	
	/ /	7					

		Co	ount	Analysis of and Self-co		
Page	Tiger, Tiger Title page 2	E	sc	Information E MSV	on used SC MSV	
13	VV   R V	1				
15	VVV					
140						
	VV					
	v home safe	1		MBV		
,	Reading was word-by- word through most of	9	_	884		
	the book.					

	OBSERVATION S	SURVEY SUMMARY	SHEETS				
			D. of B.: Age:yrs _				
School:		Errors	Error	Accuracy	Self Correction		
		Running Words			Ratio		
Easy							
Instructional							
Hard		/	1:	%	1:		
Directional M	lovement						
	rrors and Self-Corrections ed or neglected [Meaning (M), Structure or Syn	ntax (S), Visual (V)]					
Easy							
Instructional							
Hard							
Cross-checkin	g on information (Note that this behaviour chan	ges over time)					
How the	Easy						
reading sounds	Instructional						
	Hard						
Letter Identi-					Raw Stanine Score		
fication							
Concepts About Print	* Sand Stones			l			
	Shoes						
Word	* List A			[			
Reading	List B			l			
	List C						
	Other			(E	(Enter test name)		
Writing Vocabulary							
Vocabulary							
Hearing and	* A B						
Recording Sounds in	С						
Words	D E						
Other tasks	Writing sample						
	Story						
	*Circle whatever was used						

An Analysis of the Child's Strategic Activity
Useful strategic activity on text:
Problem strategic activity on text:
Useful strategic activity with words:
Problem strategic activity with words:
Useful strategic activity with letters:
Problem strategic activity with letters:
Summary statement:
Signature

#### **OBSERVATION SURVEY SUMMARY SHEETS** Name: Candra Date: Sept. 3 D. of B.: \_\_\_ Age: 6 yrs \_\_0 mths School: Hamilton Recorder: Betsy Accuracy **Self Correction** Errors Error **Text Titles Running Words** Ratio Rate Ratio 0 / 24 100 % Easy Zoo Animals (1; A) 3 / 48 93 % Instructional Climbing (2; B) 16 9 1 83 % Hard Tiger, Tiger (3; C) 55 6 Directional Movement insufficient evidence; did not seem to look at print consistently Analysis of Errors and Self-Corrections Information used or neglected [Meaning (M), Structure or Syntax (S), Visual (V)] Instructional all substitutions reflect use of meaning and structure; one also reflects use of first letter; no self-corrections Hard all substitutions indicate use of meaning and structure; some indicate the possible use of visual information (first letter or part of the word); no self-corrections Cross-checking on information (Note that this behaviour changes over time) no evidence of cross-checking on information How the Easy word-by-word reading reading Instructional slow at first, then smoothly paced sounds Hard word-by-word through most of the book Raw Letter Stanine identified letters by name; most confusions were visually similar Score Identi-UNKNOWN: U, u, j, t fication 38 CONFUSIONS: L/I, D/G, Y/V, r/f, v/z, i/l, d/q, n/m, k/x, l/print q, w/v, d/q Concepts knows print contains message, left-to-right movement on one line 13 3 **About Print** of print, first and last, left page before right, meaning of period Shoes and quotation marks, locates lower case letters, concept of letter and word Moon Word \* List A 4 Reading made 4 attempts; each was correct; and, the, like, yes List B List C Ohio Word Test Other (Enter test name) Writing 4 10 wrote first and last name and several high-frequency words: Vocabulary on, no, my, Mom, to, is, up, can Hearing recorded some words in full: the, to, on 13 2 and heard and recorded dominant consonants in some words: B K,M Recording Sounds in no evidence of slow articulation bus coming here let Words mix of upper and lower case letters Writing sample Other tasks Story \*Circle whatever was used

#### An Analysis of the Child's Strategic Activity

Useful strategic activity on text: Candra seems to control left-to-right movement across text and demonstrates some control of return sweep. She appears to be using language structures, meaning, and her memory for patterned text as she reads. At difficulty, she quickly provides substitutions that indicate use of meaning and structure.

Problem strategic activity on text: Candra does not consistently attend to the print, often looking at the pictures rather than words on simple, patterned text. She is inconsistent with one-to-one matching. There is little evidence of her use of visual information and no use of cross-checking on information or self-correcting.

**Useful strategic activity with words:** Candra can identify some high-frequency words and can write a few words that are correct in every detail. She understands the concept of word. She can hear and record some dominant consonant sounds in new words she attempts to write.

Problem strategic activity with words: Candra does not notice a mismatch between what she says and the visual information in the printed word. She seems unable to use letter detail to help solve new words. On writing tasks, she does not articulate words slowly in order to hear and record sounds. On reading and writing tasks, her reading and writing vocabularies are limited.

Useful strategic activity with letters: Candra knows the concept of letter and can identify 38 letters by name; several confusions are visually similar. In writing, she was able to identify and record several dominant consonants.

Problem strategic activity with letters: Candra confuses several letters that are visually similar. She has difficulty producing several letters -- formation is difficult or the letter is reversed. She does not appear to attend to letters when reading and has some difficulty articulating and isolating sounds in words.

Summary statement: Candra reads simple patterned texts and appears to draw primarily on meaning and structure. She rarely attends to visual information which hinders her ability to check on herself. Candra's reading is generally slow and frequently word-by-word. She is beginning to build a core of reading and writing vocabulary. Candra writes a small number of high-frequency words. She can hear and record some dominant consonants sounds in new words. Although she does not appear to say words slowly, there is evidence of sequential sound analysis in several written attempts.

Signature

Betsy Kaye