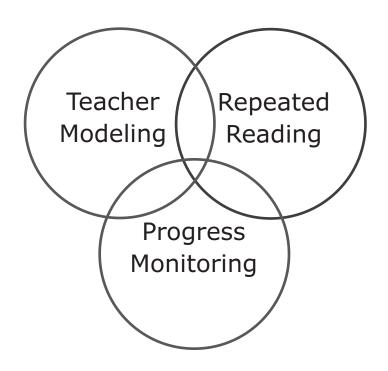
Reading for Meaning— Fluently



Presentation Packet

Version: 2013 September 3



Read Naturally, Inc. Saint Paul, Minnesota

Phone: 800.788.4085/651.452.4085 Website: www.readnaturally.com Email: info@readnaturally.com

Key Components of Teaching Reading

- Phonemic awareness
- Phonics
- Vocabulary
- Fluency
- Comprehension



Common Core State Standards

The strategy and curriculum support: • Foundational Skills

- Reading Standards for Informational Text
- Language Standards

Substrand or Skill	Read Naturally Live	Encare
Fluency	***	***
Phonics and Word Recognition	••	••
Range of Reading and Level of Text Complexity	••	••
Integration of Knowledge and Ideas		
Key Ideas and Details	•	
Vocabulary Acquisition and Use		
■■■ Supports all standards ■■ Supports many star	dards ■ Supports some s	tandards

A Non-Fluent Reader



What is fluency?



The ability to read "like you speak" in terms of:

- Accuracy
- Rate
- Expression

Oral reading fluency correlates highly with reading comprehension.

Results from a study of special education students by Fuchs, Fuchs, Hosp, & Jenkins, 2001

Measure	Validity Coefficients
Oral Recall/Retelling	.70
Cloze (fill in the blank)	.72
Question Answering	.82
Oral Reading Fluency	2.91

Curriculum-Based Norms in Oral Reading Fluency

Grade	Percentile	Fall WCPM*	Winter WCPM*	Spring WCPM*
	90		81	111
	75		47	82
1	50		23	53
	25		12	28
	10		6	15
	90	106	125	142
5.4	75	79	100	117
2	50	51	72	89
	25	25	42	61
	10	11	18	31
	90	128	146	162
	75	99	120	137
3	50	71	92	107
	25	44	62	78
	10	21	36	48
	90	145	166	180
	75	119	139	152
4	50	94	112	123
	25	68	87	98
	10	45	61	72

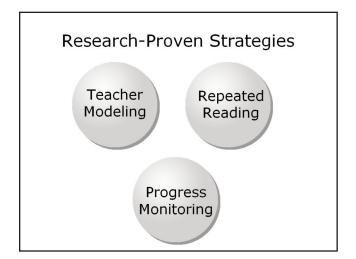
Grade	Percentile	Fall WCPM*	Winter WCPM*	Spring WCPM*
	90	166	182	194
	75	139	156	168
5	50	110	127	139
	25	85	99	109
	10	61	74	83
	90	177	195	204
	75	153	167	177
6	50	127	140	150
	25	98	111	122
	10	68	82	93
	90	180	192	202
_	75	156	165	177
7	50	128	136	150
	25	102	109	123
	10	79	88	98
	90	185	199	199
	75	161	173	177
8	50	133	146	151
	25	106	115	124
	10	77	84	97

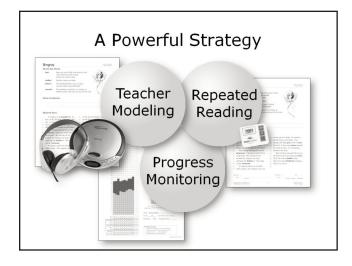
Hasbrouck, J., & Tindal, G. A. (2006, April). Oral Reading Fluency Norms: A Valuable Assessment Tool for Reading Teachers. *The Reading Teacher*, *59*(7), 636–644.

^{*}WCPM = words correct per minute

Students become fluent by reading.	
Just setting aside time for independent silent reading is not sufficient.	
National Reading Panel Report, 2000 Free: www.nationalreadingpanel.org	
In 10 minutes of independent reading	
A fluent reader might A struggling reader might read 2,000 words. read only 500 words.	
Equal practice time, unequal practice	
Research-Proven Strategies	
Teacher Modeling	

Research-Proven Strategies Teacher Repeated Reading





The Original Results

The table below shows the mean number of words read correctly per minute and average number of words gained per week for third-grade students.

	October Mean	November Mean	March Mean		erage dy Gain
				Phase 1	Phase 2
Special Education	34.0	50.7		2.35	- M-
Title I	50.2	58.7	87.6	1.23	2.15

Curriculum-Based Norms in Oral Reading Fluency Hasbrouck & Tindal 2006

Grade	Percentile	Fall WCPM	Winter WCPM	Spring WCPM	AWI	Grade	Percentile	Fall WCPM	Winter WCPM	Spring WCPM	AWI
	90		81	111	1.9		90	166	182	194	0.9
	75		47	82	2.2		75	139	156	168	0.9
1	50		23	53	1.9	5	50	110	127	139	0.9
	25		12	28	1.0		25	85	99	109	0.8
	10		6	15	0.6		10	61	74	83	0.7
	90	106	125	142	1.1		90	177	195	204	8.0
	75	79	100	117	1.2		75	153	167	177	8.0
2	50	51	72	89	1.2	6	50	127	140	150	0.7
	25	25	42	61	1.1		25	98	111	122	8.0
	10	11	18	31	0.6		10	68	82	93	8.0
	90	128	146	162	1.1		90	180	192	202	0.7
	75	99	120	137	1.2		75	156	165	177	0.7
3	50	71	92	107	1.1	7	50	128	136	150	0.7
	25	44	62	78	1.1		25	102	109	123	0.7
	10	21	36	48	8.0		10	79	88	98	0.6
	90	145	166	180	1.1		90	185	199	199	0.4
	75	119	139	152	1.0		75	161	173	177	0.5
4	50	94	112	123	0.9	8	50	133	146	151	0.6
	25	68	87	98	0.9		25	106	115	124	0.6
	10	45	61	72	8.0		10	77	84	97	0.6

WCPM = words correct per minute

AWI = average weekly improvement (Average weekly improvement is the average words per week growth you can expect from a student. It was calculated by subtracting the fall score from the spring score and dividing the difference by 32, the typical number of weeks between fall and spring assessments.)

Steps of the Strategy

Select a Story
The student selects a story.
Key Words
The student reads the key words and their definitions along with the audio, tracking with the narration.
Prediction
The student uses the title, picture, and key words to write a sentence that predicts what the story will say about the topic.
Cold Timing
The teacher monitors as the student times himself or herself for one minute, orally reading the selected story for the first time and marking unknown words.
Graph Cold-Timing Score
The student/computer graphs the number of words read correctly in the one-minute cold timing.
Read Along
The student reads the story aloud quietly with the audio a predetermined number of times, tracking with the narration.
Practice
The student practices reading the story, without audio support, several times until he or she can read at the predetermined goal rate. The student/computer times each practice and records practice scores.

Steps of the Strategy, continued

Answer the Questions/Quiz The student answers the comprehension questions. **Pass** The teacher times the student for one minute and counts the student's errors while the student reads the story aloud. To pass, the student must reach the goal, make three or fewer errors, read with good expression, and answer the questions correctly. Graph Hot-Timing Score The student/computer graphs the number of words read correctly in the hot timing. Retell/Summary The student retells the story or writes a summary. The teacher/computer scores the retelling/ summary by counting the number of words or ideas learned from the story written in a specific amount of time. Word List In the Phonics series, the student practices the word list until he or she is able to read a predetermined number of words in one minute.

Notes

- After completing a story, the student immediately starts the process over again by selecting a new story.
- At the end of a class period, each student working in the print/CD format makes note of the step on which he or she is working. In the software version, the computer bookmarks the step on which the student is working. The next day, the student resumes with the step where he or she left off
- Teachers should continually monitor student performance. After the student completes 12 stories in a level, the teacher and student decide whether the student should continue in the same level with the same goal, adjust the student's goal, or move to more difficult reading material.

Teacher Responsibilities

- Planning and Setting Up
- Placing Students
- Implementing the Steps
- Monitoring Student Performance





Planning and Setting Up

Think like an efficiency expert.

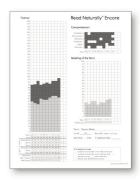
- Increase time spent reading.
- Increase the number of words read.





A Sample Story





Comprehension Activities



Determining Initial Placement

Determining Level

- 1. Estimate reading level.
- 2. Conduct timing, counting errors.
- 3. Calculate score.
- 4. Determine whether tested level is appropriate.
- 5. Continue to test if needed.

Placement Table

Placement testing level	Scores in this range indicate a potential fit
1.0 to 3.0	30 to 60 wcpm
3.5 to 5.0	60 to 80 wcpm
5.6 to 7.0	80 to 100 wcpm
8.0	100 to 140 wcpm

Setting Goal

- Grades 1-4: placement score + 30, rounded to nearest 5
- Grades 5+: placement score + 40, rounded to nearest 5

Read Naturally® Steps

1. Pick a story.





2. Read along to learn key words.



3. Write a prediction.



4. Do your cold timing.



5. Graph your score in blue.



6. Read along to learn the story.



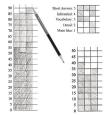
7. Practice reading on your own.





9. Pass the story.





10. Graph your scores in red.





Rvw K Wrds

nmdc Nmdc mns mvng frm n plc t nthr

nstd f stng sttld n th sm r.

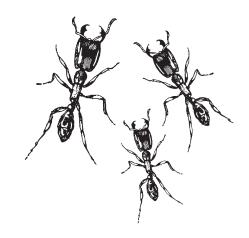
fres Fres mns wld, vlnt, r lkl t ttck.

swrm Swrm mns t mv s a crwd rnd

r twrd smthng.

cln A cln s a grp f th sm knd f

crtrs lvng tgthr, spcll n lrg nmbrs.



Wrt a Prdctn

Rd th Str

18

25

33

40

49

56

63

71

77

83

90

99

105

A sngl drvr nt s nt mch f a
thrt. Bt s a grp, drvr nts r sm
f th mst frcs crtrs n frc.

Ths nts wrk tgthr s a cln f
mllns. vn n nml tht s hndrds
f tms bggr thn a sngl nt s n
mtch fr th cln. Drvr nts swrm
vr thr vctm. Th dg thr strng
jws nt ts bd. Whn th r fnshd
fstng, nthng s lft bt bns.

Ths nmdc nts ttck lmst n
nml th cm crss. Whn fd rns
t, th my n. S, drvr nts d nt

Th nts clng tgthr nd mk a lvng, brthng **shltr** fr th qn.

Whn trvlng vr dffclt **trrn**, drvr nts smtms mk brdgs. Bt th d nt bld thm t f wd. gn, th s thr bds. B clngng tgthr, th nts mk hghws tht hlp th rst f th cln trvl wth s.

Drvr nts m b ddl, bt th ls prvd a nc srvc. Th gt rd f ll th rdnts, nscts, nd thr psts tht lv n ppl's hms. Thr s jst n ctch. Ppl nd t lv thr hms whl th nts r fstng—r rsk bemng vctms thmslvs!

vrds rd			,	wrds rd	_		gl
- rrrs :	=	 		- rrrs	= ht scr	xprsn	dt pssd

112

120

125

130

136

145

152

161

166

174

183

190

198

205

212215

Note: Read Naturally has removed the vowels from this story for presentation purposes.

bld prmnnt nsts. nstd, th s

thr wn bds t bld **tmprr** nsts.

Strngth n Nmbrs

nswr th Qstns

1.	 Wht s th mn d f ths str? a. Drvr nts cn d mzng thngs b wrkng tgthr s a cln. b. Whn drvr nts swrm vr a vctm, th lv nthng bhnd bt bns. c. Drvr nts s thr wn bds t bld tmprr nsts fr th qn. 	5.	Hw r drvr nts bl t cnsm n nml tht s hndrds f tms bggr thn a sngl nt?
2.	Wht d drvr nts s t mk thr nsts? a. pcs f wd b. thr bds c. bns f vctms	6.	Mtch ch wrd wth ts dfntn. 1. nstd a tng a lt 2. fstng b n r f grnd 3. prmnnt c a cvr r prtctn 4. trrn d n plc f smthng
3.	Wht ds th wrd ctch mn n ths str?		5. shltr e lstng fr a lng tm
1.	 a. a hddn prblm b. a lrg rdnt c. a nc srvc Wh dn't drvr nts bld prmnnt nsts? a. bes th d nt wnt t b dsevrd	7.	Fll n ch blnk wth a bld-fcd wrd frm th str. Drvr nts wrk tgthr s a hg Th cn vr n nml tht s mch bggr. Bcs drvr nts r, th d nt bld prmnnt nsts. Th bld nsts nstd. Whn trvlng vr dffclt, drvr nts smtms mk brdgs b clngng tgthr.
Sn	nmrz th Str		
			Nmbr f Wrds Wrttn:

Fluency Read Naturally® Encore Comprehension Literal: 7 Vocabulary: 6 Short Answer: 5 Inferential: 4 Vocabulary: 3 Detail: 2 Main Idea: 1 Story Summary of the Story Story Word Count Name: Story Level: Set: odd / even (circle one) Goal Words Read Start Date: _____ Completion Date: _____ Errors Score Words Read For Teacher Use Only Errors __ Continue in level (odd / even) with current goal. Score __ Continue in level (odd / even) with new goal ____. __ Advance to level ____ with current goal. Expression Dismiss from Read Naturally Encore. Prac. to Goal Date Passed

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Reading for Meaning—Fluently Evaluation

Po	Sition (check all that app	oly)						
	 □ Classroom Teacher □ RTI Coordinator □ Speech Pathologist □ Student □ Spec. Ed. Teacher 	☐ Technology Sp☐ Professor☐ Psychologist	oecialist	☐ District☐ Parent☐ Adminis	Administrator trator	☐ Curriculum Director ☐ Library/Media Specialist		
St	udents (check all that ap	oply)						
	□ K-3	□ 4-6	□ 7-	.9	□ 10-12	2 □ Adult		
Re	eactions to the Pres	sentation						
1	How would you rate the presentation? (Poor) 1 2 3 4 5 (Excellent)							
	Comments							
2	Comments					2 3 4 5 (Very Much)		
3	How can we improve thi	s presentation?						
	rovide your contact		-			mation.		
Em	nail (Required)							
Scł	nool Name							
Cit	У	State	e/Provinc	e	Zip/	Postal Code		
Scł	nool Phone ()_							
□ (check if this is your home a	ddress)						



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