



Reading Apprenticeship

May 17, 2016 NELRC Spotlight on Innovation

I always thought that reading was a passive activity and we had to be quiet like in the library. Maybe that is why I never did well in school, but I am doing great in this reading class. This on-the-job training or whatever you call it, RA, is helping me realize that when a writer writes something, it is a lot more than words. Before I thought it was just words.



Abby Manahan Professional Development Coordinator Maine Adult Education & Family Literacy Team

WEBEX INTERFACE OVERVIEW

Raise hand to speak

Raise Hand

Use chat box for discussion



Send chats to "all participants" (NOT "all attendees")

Send to:	All Participants	*	
1			Send

WEBINAR OBJECTIVES

- Introduce Reading Apprenticeship
- Understand the 4 dimensions
- Outline 3 instructional strategies
- Overview the professional development model



THINK FOR A MOMENT ABOUT THE LAST THING YOU READ

In the Chat field, briefly share what it was...

Now I want you to recapture some of the mental processing you did while you were reading

Did it evoke voices, memories, knowledge, experience, emotions?

If it was complex, did you have any false starts, backtracking, stumble over vocabulary, make inference or interpretation?

DO YOU RECOGNIZE THESE LEARNERS?

- Are inexperienced but not beginning readers
- View reading as a school based activity only
- Have limited comprehension when they read
 academic texts
- Expend a lot of energy covering up what they don't understand

When adult learners don't read with understanding or avoid reading academic texts altogether...what can help?

IS THERE AN ALGORITHM FOR SUCCESS?

Learning is a consequence of thinking

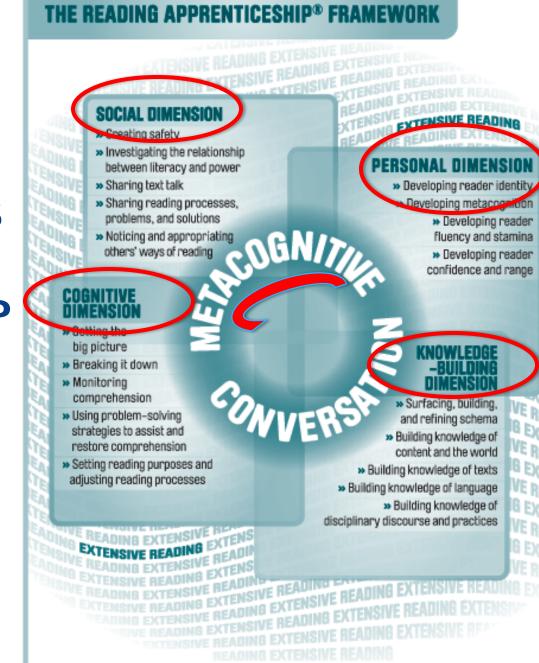
Teachers' untapped expertise as disciplinebased readers

students untapped strengths as learners

a research based, research tested partnership that benefits both students and teachers

This is Reading Apprenticeship

4 DIMENSIONS OF READING APPRENTICESHIP



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ESSENCE OF RA

Good thinking is not only a matter of skills, but also a matter of dispositions.

- Making our own invisible thinking and reading processes visible and accessible to students by <u>modeling early and</u> <u>often</u> is essential.
- Giving students access to their own and each other's thinking and reading processes: <u>guided practice</u> as a regular classroom routine is key!
- Facilitating classroom conversation metacognitive conversation — about these reading processes helps build knowledge.

SOCIAL & PERSONAL DIMENSIONS

The development of thinking is a social endeavor.

- Personal reading history
- Share common issues in reading
- Make our processes visible to the students
- Allow students to share how they make meaning

COGNITIVE & KNOWLEDGE-BUILDING DIMENSIONS

Instructors model how they make sense of their texts: its language, its structures, and its organization. Fostering thinking requires making thinking visible.

METACOGNITION IS KEY TO DEEP LEARNING

Fostering thinking requires making thinking visible.

- Making the invisible processes visible for our learners
- Understanding specific "habits of mind" to make sense of texts

PAUSE...

Any Questions so far?

OVERVIEW OF STRATEGIES

- Creating a Classroom Culture from the social/personal dimension
- Metacognitive Conversation (my favorite!) from the cognitive dimension
- Building and Revising Schema from the knowledge-building dimension

CREATING A CLASSROOM CULTURE

Equity Safety Classroom culture is the shadow of the teacher.

Trust

What are some strategies for creating equitable, safe, and trustworthy learning environments?

STRATEGIES FOR CREATING EQUITABLE, SAFE AND TRUSTWORTHY LEARNING ENVIRONMENTS

Make it cool to be confused.

- Set norms
- Build the personal dimension by setting authentic purposes for reading
- Make it cool to be confused model think alouds with both in school and out of school texts – take a public role as the teacher to put your process out there however vulnerable that might feel

METACOGNITIVE CONVERSATIONS

- Demystify the reading process
- Thinking about thinking



What are some strategies for making thinking visible?

STRATEGIES FOR METACOGNITIVE CONVERSATIONS

Think Aloud

Focus on the thinking process.

Questions to Elicit Student Thinking

- Invite thinking what do you think?; what did you find interesting?
- Invite confusion how did you know that your understanding was breaking down?
- **Probe** tell us more about that part. What in the text makes you say that? Help us understand your thinking on that.

BUILDING & REFINING SCHEMA

- Knowledge is not the end in and of itself
- Goal remains to increase learner confidence and competence.



What are some strategies for schema awareness?

STRATEGIES FOR BUILDING SCHEMA

LINK List Inquire Note Know Focus on the thinking process.

PAUSE...

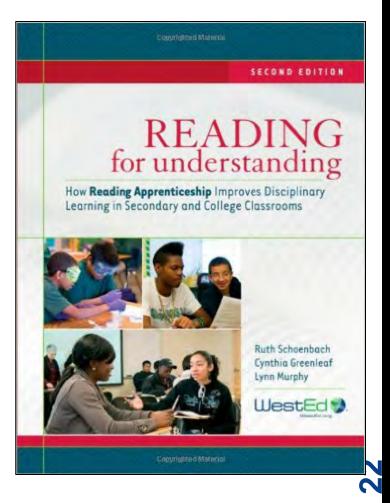
Pulse Check Everyone still with me?

READING APPRENTICESHIP PROFESSIONAL DEVELOPMENT

Can I just read the book? Yes

Will I be missing out on anything?

Most definitely...perhaps the most important piece



Faculty 101 course

MAINE'S DECISION TO PURSUE RA

- Research based
- Embeds well with Integrated Education and Training models
- Aligns well with College & Career Readiness Standards



CCR STANDARDS & RA OVERLAP

CR Standard Reading nchor 1	Re	ading Apprenticeship	
CCR Standard Reading Anchor 2		Reading Apprenticeship	
CCR Standard Reading Anchor 3		Reading Apprenticeship	
Analyze how & why individuals, events, & ideas develop and interact over the course of the te	ext.	Cognitive Dimension - breaking it down - monitoring comprehension	
		Knowledge Building Dimension - developing knowledge of text structures - mobilizing & building knowledge structures	

RESOURCES

Schoenbach, R., Greenleaf, C., & Murphy, L. (2012). *Reading for Understanding.* 2nd ed., San Francisco: Jossey-Bass, Wiley Publishing.

WestED

http://www.wested.org/

Blue callout quotes in my presentation – came from Making Thinking Visible <u>http://www.visiblethinkingpz.org/VisibleThinking_html_files/</u>06_AdditionalResources/makingthinkingvisibleEL.pdf

THANK YOU FOR YOUR TIME & ATTENTION THIS AFTERNOON

Questions?

NELRC THANKS YOU!

A recording of this and other "Spotlight on Innovation" webinars will be archived at www.nelrc.org/spotlight

LINCS discussion at https://community.lincs.ed.gov/ node/4866/content/discussions

> Andy Nash, NELRC Director (anash@worlded.org)