## Reading4Life @your library ${ }^{\circledR}$

## Making the Case for Teaching/Coteaching Reading Comprehension Strategies

For Fayette County Elementary School Library Media Specialists 28 July 2016

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http://tinyurl.com/aasIreadinginfog

## Objectives:

At the end of this workshop, you will be able to:

Define cooperation, coordination, and collaboration.

- Cite the benefits of classroom-library collaboration to students and educators.
- Define seven reading comprehension strategies and practice teaching them.

Objectives:
At the end of this workshop, you will be able to:

- Align reading comprehension strategies with AASL's Standards for the 21st-Century Learner and inquiry learning.
- Deconstruct a lesson plan.
- Identify strategies for practicing coteaching as job-embedded professional development.

> Card-carrying Instructional EDGE EOEST

KNOWIEDGE


Disclaimer

## Think...



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## What different considerations do you have if you are:



- bringing a dish to an unplanned potluck?
- bringing veggies because someone decided all the people whose last names begin with A-D will bring veggies?


## Padlet:

## http://tinyurl.com/slmsccc

- Cooperation
- Coordination
- Collaboration


QR Code created at unitag.io

## Role Play

- $5^{\text {th }}$-grade Classroom Teacher
- Civil War Heroes
- Research Project
- Poster Product
- Three Scenarios - cooperation, coordination, and collaboration


# Classroom-Library Collaboration is like planning, cooking, eating together at a special party - and cleaning up together! It involves... 

collaborating with others to determine a theme (goals and objectives),
date, time, and location (scheduling), sequence of events (lesson or unit plan), means to document the party (learning artifacts or exam),
and feedback from party-goers (assessment) for the food, decorations, music, activities, and more?

## Coplanning Questions:

- Why are we asking students to engage in this learning experience? Goals/Standards
- What do we want the students to learn? Student Learning Objectives


## Coplanning Questions (continued):

- In what specific learning experiences do we want students to engage? Who will be primarily responsible for each? Learning Tasks/Responsible Educator(s)
- How will students communicate what they learned? Learning Process/Products


## Coplanning Questions (continued):

- How will students/we assess their learning? Assessment Criteria/Tool(s)
- How will assess the effectiveness of our teaching? Assessment Criteria/Tool(s)


If students cannot make sense of text, can they become information literate lifelong learners?

## AASL's School Librarians Role in Reading Toolkit

"To this end, school librarians model and collaboratively teach reading
comprehension strategies: assess and use background knowledge, pose and answer questions that are appropriate to the task, make predictions and inferences, determine main ideas, and monitor reading comprehension as well as the learning process."
http://www.ala.org/aasl/advocacy/tools/toolkits/role-reading


All of photographs, examples, and testimonials used in this presentation were provided by classroom teachers and school librarians who cotaught lessons from Collaborative Strategies for Teaching Reading Comprehension: Maximizing Your Impact (Moreillon 2007). All images and testimonials are used with permission.

## How could this coteaching strategy benefit you, your teachers, and your students?

- Center Teaching: Educators provide reading or writing conferences with individual learners or small groups.



## How could this coteaching strategy

 benefit you, your teachers, and your students?- Parallel Teaching: Educators model the learning tasks with small groups.



## How could this coteaching strategy

 benefit you, your teachers, and your students?- Parallel Teaching: Educators model the learning tasks with small groups.



## How could this coteaching strategy

 benefit you, your teachers, and your students?- Alternate teaching: Small group work for students who missed instruction or need additional support.



## How could this coteaching strategy

 benefit you, your teachers, and your students?- Team Teaching: One educator reads a text; the other records students' ideas.


How could this coteaching strategy benefit you, your teachers, and your students?

- Team Teaching: Educators provide think-alouds with the goal of showing a diversity of responses.



## How could this coteaching strategy

 benefit you, your teachers, and your students?- Team Teaching: Educators demonstrate cooperative learning, discussion procedures, and debating techniques.



## How could this coteaching strategy benefit you, your teachers, and your students?

- Educators jointly monitor small group or independent practice.





## What is Evidence-based Practice?

Conscientious, explicit, and judicious use of current research to inform instructional practices (Todd 2007).

- Evidence FOR practice - synthesize research (the information base for our profession) - summative test data
- Evidence IN practice - locally-produced datagenerated practice - formative assessments
- Evidence OF practice - outcomes, subsequent instructional decisions


## The National Assessment of Education Progress (NAEP)

reported that in 2015 more than one-third of fourth-graders performed at or above the proficient achievement level in reading. The average reading score for fourth-grade students is not significantly different when compared to 2013 scores. Proficient at fourth grade ranged from $\mathbf{1 8}$ percent for African American students to 57 percent for Asian American students.

## The Metaphor of the Elephant



Reading Comprehension Strategies

## The Metaphor of the Elephant



## Activating and Building Background Knowledge

- Text-to-self
- Text-to-text
- Text-to-world

Connections

## The Metaphor of the Elephant

## Using Sensory Images

Engage all five senses in "visualization"

## The Metaphor of the Elephant



Questioning

- Monitor comprehension through questioning
- Question the text and the author


## The Metaphor of the Elephant



Making Predictions and Drawing Inferences

- Propel through the text
- Interpret text and make meaning


## The Metaphor of the Elephant



Determining Main Ideas

- Sorting and prioritizing
- Main ideas and supporting details


## The Metaphor of the Elephant



## Using Fix-up Options <br> 16 ways for readers to regain comprehension

The Metaphor of the Elephant


## Synthesizing <br> Making meaning from multiple resources



## Enucation ${ }^{2}$

## 70\% Need Remediation

| cording the "Reading | from reading |
| :---: | :---: |
| Next" adolescent literacy | comprehension |
| port to the Carnegie | instruction, what does |
| orporation " [s]ome 70 | providing "intellectual |
| cent of older readers | access" mean for school |
| uire some form of | library programs today? |
| mediation [in reading]. |  |
| ery few of these older | Embedding reading |
| ruggling readers need | comprehension strategies |
| to read the words on | content-area curriculum |
| age. their mos |  |
| common problem is t | nsure that students have |
| ey are not able to | pportunities to develop |
| mprehend what they | these strategies and reach |
| ead." |  |
|  | proficiency level in |
| solid majority of | reading. |
| condary students can |  |

Biancarosa, Gina, and Catherine E. Snow. Reading Next—a Vision for Action and Research in Middle and High School Literacy: A Report to the Carnegie Corporation of New York. $2^{\text {nd }}$ ed. Washington, DC: Alliance for Excellence in Education, 2006. Print.

## Using Fix-up Options:



Read the Signs
Animoto Video
Fast Side
https://animoto.com/play/Oz9oyTxo5TJN5nJw12Ct1Q

## "No News,

or That's What Killed the Dog"
Activating/Building Background
Knowledge

- Gossip
- Marital Relations
- Train Platforms
- Rural Homes
- Using Sensory Images
- Sound of the train
- Smell of burning flesh
- Candles around the coffin
- Fire shooting up the wall


## "No News,

or That's What Killed the Dog" Questioning

- Didn't Lola communicate with anyone while she was gone?
- Wasn't this story in a newspaper? Was she totally out of touch?
- Why didn’t Lila contact her?
"No News,


## or That's What Killed the Dog" <br> : Making Predictions and Inferences

- Husband
- Friendship
- Determining Main Ideas
- Friendship
- Gossip
- Marriage
- When gossiping, consider what's important to the listener.
"No News,


## or That's What Killed the Dog"

## Using Fix-up Options

- Repeating sequence
- Redefine purpose
- Synthesizing
- Ending
- Did the gossiper get what was coming to her?


## It's true!

Readers who learn how and
when to use reading comprehension strategies are more effective users and producers of ideas and information.
Inferences:

* Reading is more pleasurable for them than it is for inefficient, non-strategic readers.
* They may choose to read for enjoyment as well as learning.


## Coteachers: Step Out of the Box - Together!

FEBRUARY 17, 2013


BLike Be the first of your friends to like this.


Judi Moreillon

## ABOUT

When educators step out of the box to coteach. they can improve learning and leaching in their schools for the benefit of all
Together, school librarians and classroom teachers have
opportunities to coplan and coteach dynamic lessons that thelp students develop ilteracy and critical thinking skills and apply creativity as they use ideas, information, and technology tools. in the process, educators develop their own teaching proficiency and have funt

## http://tinyurl.com/jmctsobt



School Librarians as Instructional Partners

## Some of the Fix-Up Options

- Activating Background Knowledge
- Visualizing
- Drawing an Inference
- Using text features


## Process

## - Reread.

- Stop and think.
- Talk aloud with your partner(s).
- Mark your organizer.
- Read on.

Emily Dickinson (1830-86). Complete Poems. 1924.
Part Four: Time and Eternity XXVII

- Because I could not stop for Death, He kindly stopped for me; The carriage held but just ourselves And Immortality.
- We slowly drove, he knew no haste, And I had put away
My labor, and my leisure too, For his civility.


## Guided Practice

We passed the school, where children strove

At recess, in the ring; We passed the fields of gazing grain, We passed the setting sun.

- Or rather, he passed us; The dews grew quivering and chill, For only gossamer my gown, My tippet only tulle.


## Guided Practice

We paused before a house that seemed
A swelling of the ground;
The roof was scarcely visible,
The cornice but a mound.

- Since then 'tis centuries, and yet each Feels shorter than the day
I first surmised the horses' heads were toward eternity.


## Question to Ponder

How can a close reading reading comprehension strategy lesson become motivation for an inquiry unit?

Examples from:
Coteaching Reading Comprehension Strategies in Elementary School Libraries


Aligning our work to improve student outcomes and support classroom teacher colleagues in achieving their priorities for student learning.

## Standards, Processes, and Applications

 1- Sit in groups of three or four. - Shuffle and deal the puzzle parts. - Take turns reading each puzzle part.
- Determine a keyword or phrase.
- Discuss as a group in which column this piece fits.
- Place the piece on the board under CCRS, AASL Standards, Inquiry, Reading Comprehension, or Applications.


## Inquiry Learning and Reading Comprehension Strategies

## Inquiry

 (Open/Immerse/Explore)Plan/Formulation
Investigation
Construction
Presentation
Evaluation/Reflection

Motivation/Negotiation Activating or Building Background Knowledge

## Reading Comprehension Strategies

 QuestioningDetermining Main Ideas
Making Predictions and Drawing Inferences
Synthesizing
Defining/Refining the Purpose for Reading

Based on Kuhlthau, Maniotes, and Caspari (2012) and the Stripling Model (2007)

## Standards, Processes, and Applications

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- Determine a keyword or phrase.
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- Place the piece on the board under CCRS, AASL Standards, Inquiry, Reading Comprehension, or Applications.


Earl53. "Buttons." Morguefile.com. N.D. Web. 14 July 2016. [http://mrg.bz/hFBRfL](http://mrg.bz/hFBRfL).

## Text-to-self Connections



## Text-to-text Connections

My Name Is Yoon



## Text-to-World



## Plan/Formulation

- Skills that are necessary for this step
- Questioning
- Broadening or narrowing questions
- Demonstrating curiosity and flexibility
- How does this relate to reading comprehension strategies?


## Questioning




## Investigation

- Skills that are necessary for this step
- Notemaking
- Determining main ideas
- Sorting main ideas from supporting details
- How does this relate to reading comprehension strategies?


## Determining Main Ideas



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## Thing Intan

Monday, July 27, 1903

## Mother Jones spurned by Pr

After twenty days and workers are children. Ren marching more than 125 Jones, a union organizer, folls miles, Mother Jones and hopes these workers will imp three children from her get a shortened work week. army of protesters came to a screeching halt at the gates of President Roosevelt's summer mansion on Oyster Bay. Mother Jones wanted the President to meet these three young, injured textile workers so he could see first-hand the horrible effects of child labor. The President refused to meet with them.

The March of the Mill children began on July 7th in Kensington, Pennsylvania where 16,000 of 100,000 strilaing textile

She also wants men to eam better wages so they can suppoit their families, and children can go to school to leam instead of going to work for a few pennies a day

Although the President refused to meet with the children Mother Jones said, "Our march has done its work." Newspapers across the nation have It m covered the march and tota have publicized the crime thin of child labor. The dec: President claims that laws mos mus

The that rela the beh of a expı in li its beh con or V in dec: retu

## Construction

- Skills that are necessary for this step
- Drawing inferences
- Considering multiple perspectives
- Citing evidence
- Interpreting
- How does this relate to reading comprehension strategies?


## Drawing Inferences



## Identifying the <br> Gaps

Reread. Read ahead.
Stop to think.
Try to visualize.
Ask a new question.
Make a prediction.
Study the illustration or other text features.
Ask someone for help.
Figure out unknown words.
Look at the sentence structure.
Make an inference.
Connect to background knowledge. Read the author's or illustrator's note. Write about the confusing parts.
Make an effort to think about the message. Define/Redefine the purpose for reading this text.

## Presentation

- Skills that are necessary for this step
- Synthesizing
- Using of ideas and information ethically
- Evaluating presentation tools
- How does this relate to reading comprehension strategies?



## Evaluation and Reflection

- Skills that are necessary for this step
- Identifying the gaps
- Practicing metacognition
- How does this relate to reading comprehension strategies?


## Reflection

- Practicing metacognition throughout - the inquiry cycle
- and reading comprehension strategy instruction
- Strategic Thinkers, Readers, Inquirers

Coteaching Approaches Adapted from Friend and Cook (2010)


| One-Feachifgt | One educator is responsible for teaching <br> the lesson while the other observes the |
| :--- | :--- |
| One | lesson, monitors particular students, <br> and/or provides assistance as needed. |
| Stpperting | After determining curriculum content for <br> multiple learning stations, each educator |
| Station or |  |
| Center | takes responsibility for facilitating one or <br> more learning centers while in other <br> centers, students work independently of |
| adult support. |  |
| Parallel | After collaborative planning, each <br> educator works with half the class to <br> teach the same or similar content. Groups |
| Teaching | may switch and/or reconvene as a whole <br> class to share, debrief, and/or reflect. |

## Coteaching Approaches Adapted from Friend and Cook (2010)

## Alternative <br> Teaching

One educator pre-teaches or re-teaches concepts to a small group while the other educator teaches a different lesson to the larger group. (Pre-teaching vocabulary or other lesson components can be especially valuable for English language learners or special needs students.)

## Team Teaching

Educators teach together by assuming different roles during instruction, such as reader or recorder or questioner and responder, modeling partner work, role playing or debating, and more.


## Research-based Instructional Strategies

(Marzano, Pickering, and Pollock 2001)

## Researched-based

## Instructional Strategies

## Category

## Identifying similarities and differences 45

Summarizing and note taking ..... 34
Nonlinguistic representations ..... 27
Cooperative learning ..... 27
Setting objectives and providing feedback ..... 23
Questions, cues, and advance organizers ..... 22


The Diffusion of Innovations by Everett Rogers (1995)

## Evidence IN Practice

## - Formative Assessment Tools:

- Rubrics;
- Checklists;
- Learning artifacts;
- Reflections;
- Educators' observations;
- Self-reports and self-assessments.

Formative assessments are used by educators to guide, monitor, and modify instruction.

## Advancing Lesson: A Mother's Journey

- Instructional Strategies: Notemaking and Summarizing

- Lesson Length: 3 Sessions
- Purpose: The purpose of this lesson is to identify and make notes about the story elements in an informational book with a narrative frame.
Students deepen their engagement with this text through a character study and by completing a character map and writing a character summary. (Note: The anchor text is shelved with fiction.)


## Lesson Plan Review

## Sit in groups of three.

- Review the book or resource.
- Review the graphic organizers, rubrics, and support materials for the lesson.
- Read through and discuss the plan.
- Share connections and adaptations or modifications as you review the lesson or unit plan.


## Evidence OF Practice

With whom?

- Site and district administrators
- Teaching colleagues
- Parents
- Decision-makers at all levels
- How and when?
- As it becomes available in newsletters and via electronic communication
- Monthly and annual reports
- Presentations and publishing in the field
- Grant applications


## Reflection: Force Field Analysis

Teaching/Coteaching Reading Comprehension Involve

- Reading for meaning
- Applying strategies across instructional levels and content areas
- Increasing rigor
- Engaging in interdisciplinary teaching and learning
- and can best be taught through collaboration and coteaching!!!


## Two Heads Are Better than One

## I am a teacher.

## I am a teacher, too.

I teach in the classroom.

## I teach in the library.

And we teach even better side by side we two.

## Sometimes I approach you with a new resource or tool.

Sometimes I approach you with a learning problem to solve.

## We take turns leading

and following
and always working together as equal partners.

## We plan

## with student outcomes in mind.

## We brainstorm.

## We negotiate.

We bounce ideas off each other.

## I bring my knowledge of individual students.

## I bring my knowledge of resources.

And we both bring our knowledge
of curriculum standards
and instructional strategies
and our love of learning!

## We determine the essential questions.

We select the best resources.

## We build scaffolds and bridges to help learners succeed.

We model the tasks.

## We model the process.

We assess our examples

## with checklists and rubrics

that we designed together.
Then we turn the students loose...

## to develop questions,

## to make choices,

## to locate, analyze, and evaluate information and ideas,

to develop strategies,
to organize their thinking,
to create new understandings.

## With the guidance of two educators

# with four helpful hands, 

we monitor,

we adjust.

We give twice the feedback.

We are a team.

## Two reflective practitioners,

## two avid learners,

## two joyful explorers

who know...
that two heads,
yes, two heads,
are better than one!

## Ready for Coteaching?




A ripple? Or a wave? It's up to us!

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## Tools Used

Collage Created at Picmonkey.com
Graphic Created at Cacoo.com
Newspaper Clipping Generator Created at Fodey.com
QR Code Created at unitag.io
Videos Created at Animoto.com
Word Clouds Created at Tagxedo.com and Wordle.net

## Resources

## http://tinyurl.com/jmFCS16



QR Code created at unitag.io

Literacy Chapter in the revised edition of The Many Faces of School Library Leadership (Libraries Unlimited, Fall 2016)

## Publications

## Coming Soon

Judiu Moriellow


Building a Culture of Collaboration:
School Librarian Leadership and Advocacy (ALA Editions, Spring 2017)


[^0]
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http://buildingacultureofcollaboration.edublogs.org (coming back online in Fall 2016)

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