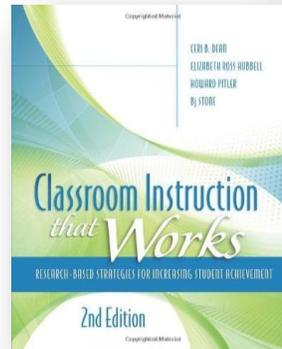
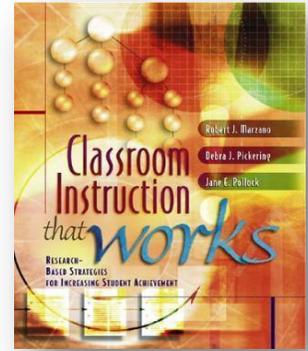


Pollock Training- September, 2013

Chapter	Category	Average Effect Size	Percentile Gain
2	Identifying similarities and differences	1.61	+45%
3	Summarizing and note taking	1.00	+34%
4	Reinforcing effort and providing recognition	.80	+29%
5	Homework and practice	.77	+28%
6	Nonlinguistic representations	.75	+27%
7	Cooperative learning	.73	+27%
8	Setting objectives and providing feedback	.61	+23%
9	Generating and testing hypotheses	.61	+23%
10	Questions, cues, and advanced organizers	.59	+22%

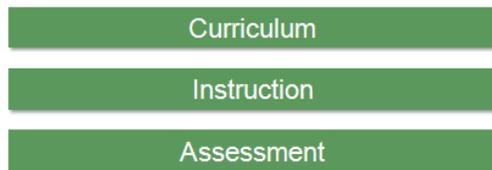
1<sup>st</sup> Edition- chapters by effect size (noted on chart)



2<sup>nd</sup> Edition- chapters by when strategy is most effective in the teaching day

# Invisible in Plain Sight

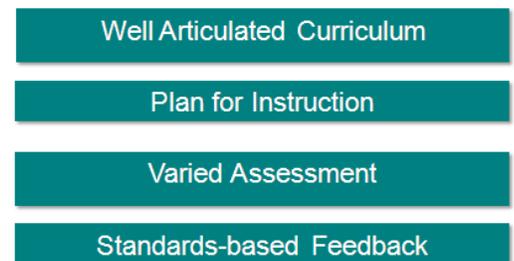
## Traditional Framework CIA



*Focus= Teacher and the Teaching*



## The Big Four Framework

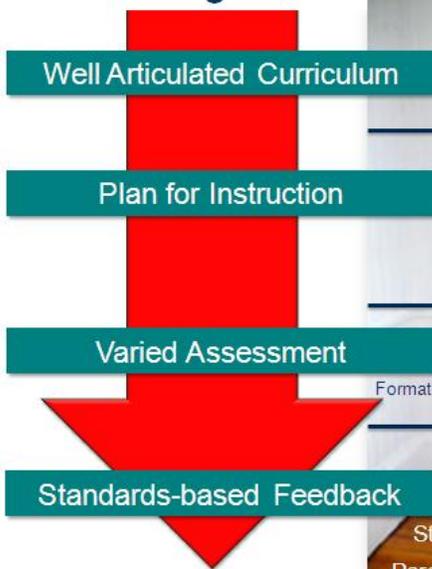


*Focus= Student and the Learning*

# Teaching Closet

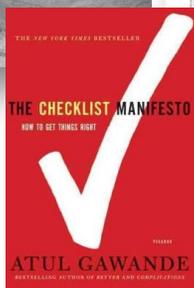


## The Big Four



Well Articulated Curriculum	Common Core Standards ELD Standards Arkansas Curriculum Frameworks Curriculum Documents
Plan for Instruction	<b>GANAG</b> Lesson Plan Book SIOP C.G.I./ECM Smartboard Co-teaching Kagan Cooperative Learning
Varied Assessment	MAP DIBELS DRA CRT/NRT Tests Formative/Summative Assessment Scoring Guides Performance Assessments
Standards-based Feedback	Progress Report Daily scores & grade book Student Conferences Report Card Parent/Teacher Conferences

## Pilot's Checklist/Teacher's Checklist



# GANAG



The Checklist Manifesto  
by Atul Gawande

## Pedagogical Automaticity

### GANAG

- Goal** - Set a learning goal based on the standards.
- Access Student Prior Knowledge**
- New information** (declarative/procedural)
- Application**
- Goal** - Revisit the goal. Score to the standards.

### Suggested Strategy Use

- G- chapters 8/4
- A- chapters 6/7/10
- N- chapters 3/5/11
- A- chapters 2/9/10 and 5
- G- chapters 8/4

# GANAG Lesson Plans

## Formal Lesson Plan

3rd Grade Unit 2		9-21-13
<b>Unit 2</b>	<b>Inspired by the Sea</b> Unit Essential Question: <i>Why does the sea inspire writers?</i>	
<b>Materials</b>	<i>Amos &amp; Boris</i> , Steig <i>Amos &amp; Boris</i> PPT	
<b>STANDARDS</b>	L.3.6 Acquire and use accurately grade-appropriate conversational, general academic, and domain specific words and phrases including those that signal spatial and temporal relationships (e.g., After dinner that night we went looking for them).	
<b>Lesson Structure</b>	<b>High Yield Strategies</b>	<b>Lesson Plan</b>
<b>Goal</b> (2 minutes)	(8) Setting Objective and Providing Feedback (4) Reinforcing effort and Providing Recognition	I can use words I learn from a text. "How well do you think you will do?" Score perceived performance of the goal
<b>Access Prior Knowledge</b> (3minutes)	(6) Nonlinguistic Representations (7) Cooperative Learning (10) Cues, Questions and Advance Organizers	"Tell your partner about a new word you learned last week."
<b>New Information</b>	(3) Summarizing and Note Taking (5) Homework and Practice (11) Teaching Specific Types of Knowledge	Read <i>Amos &amp; Boris</i> . Provide a brief explanation of any words that may be new or unfamiliar. Teach the following words: <b>miserable</b> <b>ambitious</b> <b>leisurely</b> Use Text Talk steps: 1. Contextualize the word 2. Say the word together 3. Give a student friendly definition 4. Use the words in other contexts 5. Engage the students in using the word 6. Relate all three words together
<b>Application</b>	Declarative (2) Identifying Similarities and Differences (3) Generating and Testing Hypotheses (10) Cues, Questions and Advance Organizers Procedural (5) Homework and Practice	Students draw a picture or write a sentence to show they know what each word means.
<b>Goal</b> (2 minutes)	(8) Setting Objective and Providing Feedback (4) Reinforcing effort and Providing Recognition	Revisit the goals and record understanding after the goal.  I can use words I learn from a text.

How the same plan might look in a lesson plan book-

<p><b>Standard/s-</b> L.3.6- acquire and use general academic vocab.</p> <p><b>G-</b> "I can use words I learn from a text"</p> <p><b>A-</b> Turn and talk about a word you learned</p> <p><b>N-</b> Read <i>Amos &amp; Boris</i> /Text Talk:</p> <ul style="list-style-type: none"> <li>• miserable</li> <li>• ambitious</li> <li>• leisurely</li> </ul> <p><b>A-</b> Write sentence/draw pic. for each word (notebook)</p> <p><b>G-</b> Revisit Goal</p>
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