

A COMMON SENSE APPROACH TO THE ARTS & COMMON CORE Bruce D. Taylor PRESENTATION FOR NYSATA November 20, 2014



TOPICS WE WILL COVER TODAY :

Contexts that led up to the present paradigm

Clarify and Simplify Common Core as it relates to visual arts

How arts educators can contribute to overall student achievement within this new framework

Integration with the PARCC Assessments

Samples of "how" to do it.



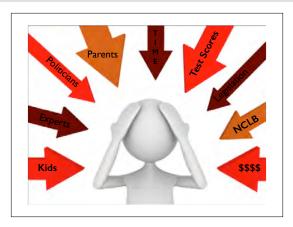
rode, our economy totter, [and] our ational defenses weaken."			
erode, our economy totter, [and] our national defenses weaken."	A NATION AT KISA!!!!		
PART OF "BACK TO BASICS" IN THE 1980s	"our social structure will crack, our culture erode, our economy totter, [and] our national defenses weaken."		





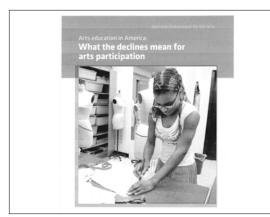
















Why Should The Arts Bother with CCSS?

Will be dealing with CCSS for at least ten years

Implemented across ALL instructional domains.

Standardized tests (e.g. PARCC) will be aligned with CCSS (and SAT)

Districts will be alarmed over the initial scores (-30%)

Teacher evaluation will be based on such tests

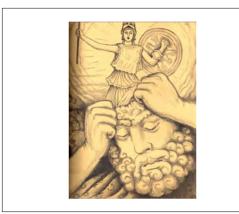
All educators held accountable for *overall* student achievement (i.e. Literacy & Math), including "vendors" from the outside.

School districts will have to provide evidence of student growth.

A CONCEPTUAL CONTEXT FRIENDLIER TO THE ARTS THAN ANY PREVIOUS REFORM EFFORT

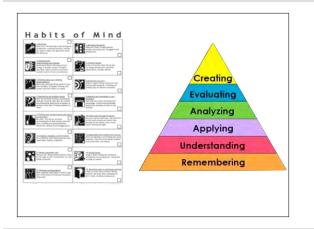
Given the Go-Ahead: June 1st., 2009
Only one year later - to the day!
Published: June 2nd., 2010





21st. Century Skills

Creativity & Innovation Critical Thinking and Problem Solving Communication & Collaboration Information/Media Literacy Flexibility and Adaptability Initiative and Self-Direction Social and Cross Cultural Skills









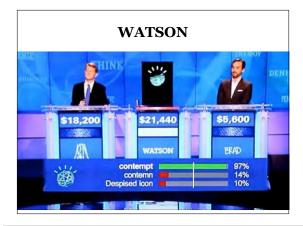


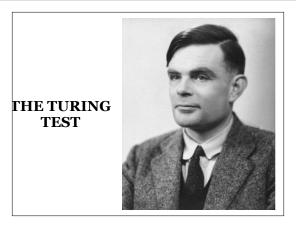






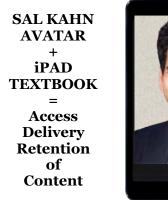












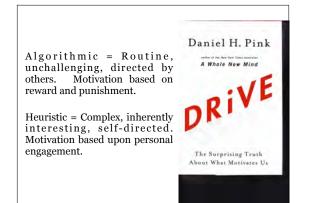


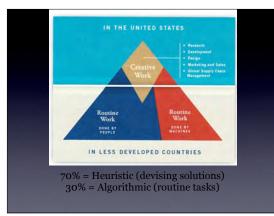




COMMON CORE GOAL: COLLEGE AND CAREER READINESS.

WHAT SORT OF CAREERS?







Future Work Skills: 2020, a report published by the Institute for the Future, a spin off from the RAND Corporation, such skills will include...

1. Sense-making – ability to determine the deeper meaning or significance of what is being expressed.

2. Social intelligence – connecting to others in a deep and direct way **3.** Novel and adaptive thinking – coming up with solutions beyond that which is rote or rule based.

4. Cross-cultural competency - operating in different cultural

settings.

5. Computational thinking – ability to translate vast amounts of data into abstract concepts

6. New media literacy - ability to critically assess and develop content that uses new media forms

7. Trans-disciplinary – literacy in and ability to understand concepts across multiple disciplines.
8. Design mindset – ability to represent and develop tasks and work

processes for desired outcomes.

ISN'T IT THE GOAL OF COMMON
CORE THAT STUDENTS WILL
ACQUIRE THESE FUTURE WORK
SKILLS THROUGH THIS NEW
PARADIGM FOR TEACHING AND
LEARNING?

"According to the Bureau of Labor Statistics, the average worker currently holds ten different jobs before age of forty, and this number is projected to grow. youngest workers will hold twelve to fifteen jobs in their lifetime."

CCSS AND WHAT CAME **BEFORE:**

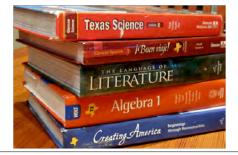
Previous paradigm was based on access, delivery, and retention of content.

The more content you threw in = better pedagogy. As a result,....

Forrester Research predicts that today's DIFFERENCE BETWEEN

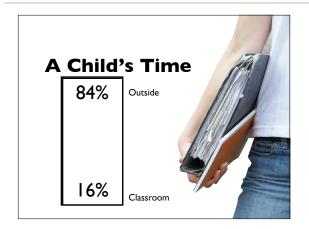
CONTENT OVERLOAD!

Average H.S. textbook is 800-1300 pages per subject. Takes 40-50 hours just to *read* it.



CONTEXT:

HOW MUCH TIME DO EDUCATORS HAVE TO PREPARE KIDS TO BECOME CAPABLE ADULTS IN A 21st. CENTURY WORLD?



365 Days x 14 Hours (5110) 4.5 Hours x 180 Days (810) = 15.8%	
-------------------------------------------------------------------------------------	--

Cumulative time spent on a Core Subject in a school year:

One Month! (Carnegie Unit: 120 hours ÷ 6 hrs. per day = 20 school days)

Arts Specialists cumulative contact time? (One 42 min. class period per week per group of kids x 36 weeks)

Only 24 hours!

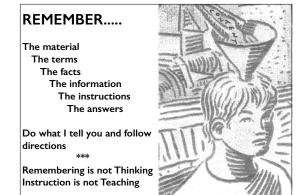
"WHAT DO I *WANT* TO TEACH KIDS?"

(START THINKING...)

"WHAT DO MY KIDS **NEED**

ME TO TEACH THEM?"

SOMETHING THEY CAN **USE** WHEN THEY WALK OUT THE DOOR!





Imperative Unidirectional Planned (predetermined outcomes) Objective Impersonal (content focused) Narrow in Scope Precise Morally Neutral Based on Technique Facilitative Interactive Spontaneous Subjective Personal (student focused) Broad in Scope Ambiguous Morally Charged Rooted in Culture

CONTENT BASED (i.e. Know)

STANDARDS BASED (i.e. Accomplish)

WHO CAN GUARANTEE THAT THEIR APPROACH TO COMMON CORE WILL WORK?

NOBODY!

(Hint: It hasn't been around that long.)





How Can You Contribute to Overall Student Success?

You don't have to change your curricular content.

You can't address every standard.

Not every image will be appropriate to use with respect to Common Core.

Just provide evidence to your administrator that you are contributing to overall student achievement.



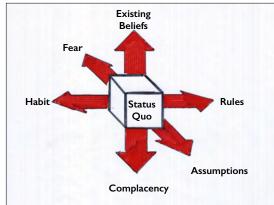






"Ideas always need to be proposed and nurtured as possibilities until evidence weighs in one way or another." David Engleman <i>Incognito, The Secret Lives of the Brain</i> .	
"If you learn too much of what others have done, you may tend to take the same direction as everybody else." Jim Henson	

YOU DON'T ADAPT TO CHANGING CIRCUMSTANCES BY EMPLOYING EXISTING TECHNIQUES AND METHODOLOGIES. YOU HAVE TO *CREATE* NEW ONES USING YOUR OWN *IMAGINATION* IN ORDER TO SUCCEED.





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WHAT WAS DAVID COLEMAN THINKING?

(REMEMBER, THEY PUT THIS TOGETHER IN LESS THAN A YEAR.)

HOW COMPLICATED CAN IT BE?



<section-header> Able of the state of

<u>Level I "ACTION" TERMS</u>	Level I "TARGET" TERMS
Analyze (146)	Text (Content or Work of Art) (561)
Support (140)	Central/Main Idea (188)
Develop (116)	Meaning (178)
Determine (89)	Evidence (121)
Demonstrate (86)	Details (101)
Draw (out) (65)	Structure (64) Context (58)
Level II "ACTION" TERMS	Level II "TARGET" TERMS
Explain (43)	Story (46)
Evaluate (40)	Argument (43)
Identify (38)	Theme (39)
Comprehend (38)	Narrative (29)
Contrast (35)	Point of View (28)
Compare (31)	Tone (25)

DIAGNOSTIC QUALITATIVE ASSESSMENT:

Analyze (15%)	Develop (16%)
Integrate (27%)	Theme (71%)
Structure (19%)	Explicit (8%)
Interpret (15%)	Figurative Language (19%)
Evaluate (7%)	Revise (39%)
Assess (5%)	Inference (25%)
Determine (8%)	Adapt (16%)
Narrative (19%)	Connotative (0%)
Metaphor (32%)	Sensory Language (8%)



SAMPLE OF STUDENT UNDERSTANDINGS

Analyze (70 break down into constituent parts) " Study closely, go over work, check, see what's wrong, scan"

Support (To justify) "Agree, make easier, make better, help"

Γ

 $Evaluate~\ensuremath{(\mathit{To}\ make\ a \ judgment,\ set\ a \ value)}$ "Test, figure out, interpret, say what you think, take away"

Develop (Expand, add details) "Make, gather, come up with, progress"

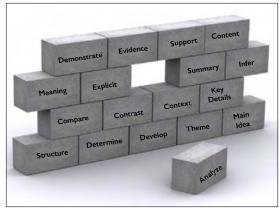
Explicit (*Clear, leaving no room for interpretation*) "Inappropriate, bad, over exposed, for a mature audience, without restrictions"

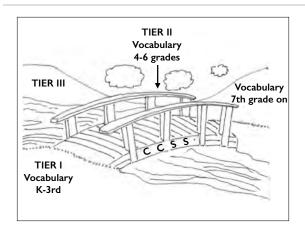
ANALYZE	53%	EMBEDDED BOTH IN THE
INFER	53%	STANDARDS
INTERPRET	50%	& FORM THE BASIS OF
MAIN IDEA	28%	SAMPLE ASSESSMENT
THEME	28%	QUESTIONS
EXPLICIT	25%	
ORGANIZE	53%	
SUMMARY	32%	
CONCLUSION	39 %	
METAPHOR	10%	

	7		
OTH IN THE			
ARDS			
BASIS OF ESSMENT			
ONS			

(# 0F PAGES)	56	95	93	40
TERM	<u>ELA</u>	<u>Science</u>	<u>Math</u>	NCCAS Art
ANALYZE	146	111	35	26
SUPPORT	140	126	3	4
INTERPRET	17	65	106 *	17
EVALUATE	40	32	22	14
DETERMINE	89	54	32	3
DEVELOP	116	229 *	56	8
EXPLAIN	43	57	63	13
COMPARE	31	22	58	12
IDENTIFY	38	28	34	24
DESCRIBE	34	61	89	12







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-			

A CONCEPTUAL UNDERSTANDING OF JUST 55 COMMON CORE KEY TERMS HAS BEEN DETERMINED AS CRITICAL FOR 85% OF STUDENT SUCCESS ON STANDARDIZED TESTS.

(Marilee Sprenger and Donna Walker Tileston)

"LEARNING ALMOST ANYTHING REALLY DEPENDS ON MASTERING THE CONCEPTUAL BASIS OF THE UNDERLYING DISCIPLINES, BECAUSE, WITHOUT THAT SCAFFOLDING, WE ARE NOT ABLE TO PUT NEW FOUND INFORMATION AND SKILLS TO WORK ."

(Mark Tucker, President, National Center for Education & the Economy)



COMMON SENSE COMMON CORE in a NUTSHELL

Common Core is about thinking

The thinking skills required are represented by 3 dozen "key terms." Each represents a concept.

Content is not limited to "text"

Provide practical examples and applications focusing on what kids need from us.

TERM = CONCEPT

CONCEPT = A COGNITIVE PROCESS

THAT CAN TRANSFER BETWEEN

DOMAINS

(e.g. Art, Music, Theatre, Media Arts and Dance as well as ELA, Math, Science & Social Studies)

STATED GOAL OF COMMON CORE: "Teach kids to <i>think</i> , not rote recall."	
Cognitive Process	
is a	
Thinking Process!	

EAC	CH COGNITIVE PROCESS
	+
KNOW	LEDGE OF A PARTICULAR
	AREA OF CONTENT
	=
	SUCCESS

OVERALL	GOAL:
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YOU CAN CONTRIBUTE TO OVERALL STUDENT ACHIEVEMENT (even as measured by the PARCC) BY DEVELOPING THESE CONCEPTS IN WAYS THAT CAN BE APPLIED IN OTHER IN STRUCTIONAL DOMAINS. BECAUSE......

THE STANDARDS ACTUALLY APPEAR TO BE BASED OF	٧
CERTAIN CONCEPTS + COGNITIVE PROCESSES (i.e	.
"Thinking ability")	

IN TURN, PARCC ASSESSMENTS HAVE TO BE ALIGNED WITH THE STANDARDS, NOT CURRICULAR CONTENT.

THEREFORE, BY DEFINITION, PARCC QUESTIONS ALSO HAVE TO BE BASED ON CONCEPTS THAT ENABLE KIDS TO <u>DO</u> SOMETHING WITH THE CONTENT.

AND CONTENT IS NOT LIMITED TO "TEXT."

HERE'S THE IRONY:

IN SPITE OF ALL THE GRAPHS, CHARTS, DIAGRAMS AND HUNDREDS OF PAGES OF GUIDELINES, EXEMPLARS, ETC. IN REFERENCE TO COMMON CORE - THE PARCC ITSELF ONLY HAS, ESSENTIALLY, THREE BASIC FORMATS WHICH REQUIRE ONLY A LIMITED NUMBER OF COGNITIVE PROCESSES IN ORDER TO RESPOND ADEQUATELY TO THE PROMPTS.

PARCC COGNITIVE PROCESSES

<u>THINK</u>

Identify 24
Describe 12
Analyze 26
Summarize
Support 4
Compare/Contrast 12
Determine 3
Infer I

Theme 5 Main Idea(s) 15 (Key) Details 4 Structure 4 Claim 0 Evidence 3 Meaning 5

ABOUT

The number reflects how many times each term is cited in the NCCAS Visual Art Standards

TYPICAL PARCC-ELA PROMPTS:

"Which statement best describes the **central idea** of the text?" "Which sentence best helps to **develop** the **central idea**?" "Choose two **details** that **support** the **main idea** in Part A." "Create a **summary** of the passage." "Which sentence provides an **accurate summary**....."

"How do paragraphs 9, 12, and 15 contribute to the **structure** of the story?" "Select a paragraph that further **develops** the answer to Part A." "Which statement best reflects a **theme** of the passage...." "What is the **purpose** of this sentence?"

ANALYZE

(As a Student Learning Objective - SLOs)

DEFINE IT: Look it up in a dictionary or online "To break content down into its constituent parts / bring out essential elements."

UNDERSTAND THE CONCEPT (i.e. meaning): Provide examples from diverse sources: "Pull apart content in order to see how the parts fit or to derive meaning."

DEMONSTRATE UNDERSTANDING: Student provides examples from diverse sources in their own cultural/social/artistic context.

EMPLOY IT: Student creates his or her own examples

ASSESSMENT: Before and After: Definitions, understanding, examples

TRANSFER: Apply concept in ELA and relevant assessment contexts (e.g. PARCC)

GUIDELINES FOR QUALITATIVE PRE-ASSESSMENT

UNDERSTAND THE DEFINITION OF "DEFINITION" "A statement of the meaning or significance of a word."

DISTINGUISH BETWEEN THE COMMON CORE DEFINITION FROM OTHER DICTIONARY REFERENCES

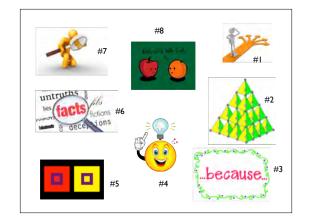
DO NOT DEFINE THE TERM USING THE TERM. "Summary is a summation."

DO NOT USE AN EXAMPLE AS A DEFINITION

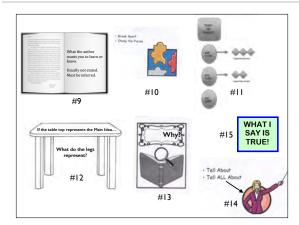
DO NOT USE A SYNONYM AS A DEFINITION

DO NOT USE A VERB AS A DEFINITION "Conclusion = to conclude."

HAVE STUDENTS DETERMINE THE DIFFERENCE BETWEEN SIMILAR TERMS (e.g. Infer and interpret)







#1 = Determine	#0 - Commono
#1 = Determine	#8 = Compare
#2 = Structure	#9 = Theme
#3 = Support	#10 = Analyze
#4 = Main Idea	#11 = Summary
#5 = Contrast	#12 = Key Details
#6 = Evidence	#13 = Infer
#7 = Identify	#14 = Describe
#15 = Claim	



KEEP IN MIND WE'RE TEACHING CONCEPTS - WAYS OF THINKING NOT JUST NEW VOCABULARY WORDS



Bruce's Epiphany!

THESE ARE ALL.....

ARTS CONCEPTS!

AND, WITH GUIDED PRACTICE, CAN BE TRANSFERRED ACROSS OTHER DOMAINS

PRINCIPLES of ARTS INFUSION

Engage the emotions

Respond appropriately to the unanticipated Discovery leads to *curiosity*

Provide a *context* that motivates interest

Allow opportunity for creative or personal *input*

Create a bridge for an understanding of the world and others - leads to *empathy*.

SUBSTITUTE "TEXT" WITH "WORK OF ART"

READ = STUDY A WORK OF ART

WRITE = CREATE A WORK OF ART

SPEAK = PRESENT/PERFORM A WORK OF ART

LISTEN = BE AN AUDIENCE FOR A WORK OF ART

BASIC STRUCTURE OF COMMON CORE E.L.A.:

6 COGNITIVE STRATEGIES

10 ANCHOR STANDARDS in Reading

10 ANCHOR STANDARDS in Writing

3 for Speaking

3 for Listening

These **26** Anchor Standards flow through every grade level standard (variations on a theme)

Cognitive Strategies for English/Language Arts Arts Adapted

- Analyze how and why individuals, events and ideas develop, interact, and influence the creation of works of art.
- Integrate and evaluate works of art presented in diverse formats and media, including visually and quantitatively, as well as in words.
- Study and comprehend complex narrative and informational works of art independently and efficiently.
- **4. Develop** and strengthen the creation of a **work of art** as needed by planning, revising, editing, rewriting, or trying a new approach.
- 5. Use technology, including the Internet, to **create works of art** and to **interact** and **collaborate** with others.
- 6. Conduct short as well as more sustained research projects based upon on focused questions, demonstrating understanding of a work of art under investigation.

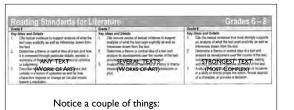


WHY CAN'T WE HAVE KIDS......

Analyze a piece of music or visual art? Develop an artistic idea or theme? Demonstrate Understanding of an artistic form? Solve a creative problem or challenge? Interpret a work of art? Adapt artistic technique for a specific purpose? Create a narrative through artistic means?

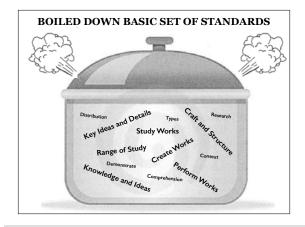


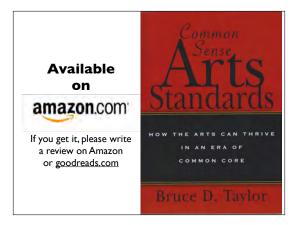
CAN'T THERE BE A SIMPLER WAY TO APPROACH COMMON CORE IN WAYS THAT CAN BE EMBRACED IN THE ARTS?



- What are the *really* important words?
- What changes from grade level to grade level?

VERB = SKILL (to analyze) NOUN = PRODUCT (an analysis) MODIFIER = LEVEL OF RIGOR





CAN WE ADAPT VTS (visual thinking strategies) or NCCAS TO MORE CLOSELY ALIGN WITH COMMON CORE? (Focus on the "Key Terms") Visual Thinking Strategies (VTS) Adaptation to Common Core

What is going on? (narrative)

What makes you say that? (cite evidence for interpretation, inference, and analysis)

What else do you see or hear? (build on others' ideas)



NCCAS VISUAL ART STANDARDS FOR 5TH GRADE: (Common Core "key terms" in red)

(ELA RELEVANCE: "RESPONDING" = READ = STUDY)

Responding – Perceive and Analyze Artistic Work

- a. Compare one's own interpretation of a work of art with the interpretation of others
- b. Identify and analyze cultural associations suggested by visual imagery.

Responding – Interpret Intent and Meaning in Artistic Work a. Interpret art by analyzing characteristics of form and structure, contextual information, subject matter, visual elements, and use of media to identify ideas and mood conveyed.

Responding – Apply Criteria to Evaluate Artistic Work

a. Create a convincing and logical argument to support an evaluation of art

(ELA RELEVANCE: "CREATING" = WRITE)

Creating – Generating and Conceptualizing Artistic Ideas and Work

a. Combine *ideas* to generate an innovative *idea* for art-making.
b. *Identify* and demonstrate diverse methods of artistic investigation to choose an approach for beginning a work of art.

Creating – Organize and Develop Artistic Ideas and Work

- Experiment and develop skills in multiple art-making techniques and approaches through practice.
- Demonstrate quality craftsmanship through care for and use of materials, tools, and equipment.
- c. Identify, describe and visually document objects of personal significance.

Creating – Refine and Complete Artistic Work

 Create artist statements using art vocabulary to describe personal choices made in art-making.

(ELA RELEVANCE: "PRESENTING" = SPEAK & LISTEN)

Presenting – Analyze, Interpret and Select Artistic Work for Presentation

 Define the roles and responsibilities of a curator, explaining the skills and knowledge needed in preserving, maintaining, and presenting objects, artifacts and artworks.

Presenting – *Develop* and Refine Artistic Techniques and Work for Presentation

a. Develop a logical argument for safe and effective use of materials and techniques for preparing and presenting artwork

Presenting – Convey Meaning through the Presentation of Artistic Work a. Cite evidence about how an exhibition in a museum or other venue presents an idea and provides information about a specific concept or topic.





"Common Sense Arts Standards"

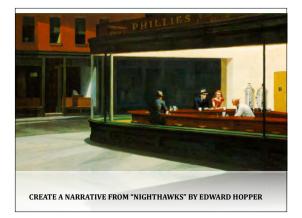
Anchor Standards for Artistic Creation (ELA = Writing)

Types of Art and Purposes (ELA = Text Types and Purposes)

3. Create narrative (from) artistic products to develop imagined experiences and events.

YOUR TURN!

EXAMINE THE FOLLOWING PAINTING FOR NARRATIVE CONTENT AND BE PREPARED TO ANSWER THE FOLLOWING QUESTIONS.....



STANDARD PARCC PROMPTS:

WHAT IS THE SUBJECT OF THE WORK? WHAT IS THE MAIN IDEA? WHAT ARE THE SUPPORTING KEY DETAILS? WHAT EVIDENCE CAN YOU CITE TO SUPPORT YOUR ANSWERS? WHAT IS THE STRUCTURE OF THIS WORK? WHAT IS EXPLICIT AND WHAT CAN BE INFERRED?

RL 2: Determine a **theme** or **central idea**; relationship to the characters, setting, and plot.

RL 1: **Analyze** what content conveys **explicitly** as well as **inferences** drawn from the content

RI 1: Delineate accurately from a work of art (text) what the content conveys **explicitly** and when drawing **inferences** from it.

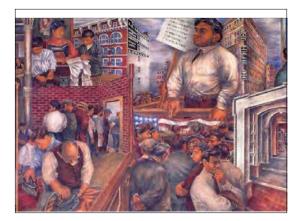
Can we have students **analyze**, **interpret**, **support**, **etc**?

YOUR TURN!

EXAMINE THE FOLLOWING PAINTING FOR INFORMATIONAL CONTENT AND BE PREPARED TO ANSWER THE FOLLOWING QUESTIONS.....

STANDARD PARCC PROMPTS:

WHAT IS THE SUBJECT OF THE WORK? WHAT IS THE MAIN IDEA? WHAT ARE THE SUPPORTING KEY DETAILS? WHAT EVIDENCE CAN YOU CITE TO SUPPORT YOUR ANSWERS? WHAT IS THE STRUCTURE OF THIS WORK? WHAT IS EXPLICIT AND WHAT CAN BE INFERRED?



RH 3: Identify **key elements** in a (work of art's) description of a an event related to history/social studies.

RI 7: **Evaluate** the advantages and disadvantages of using different mediums to present a particular topic or idea.

RST 9: **Compare** and **contrast** the information gained fromvisual or multimedia sources with that gained from reading a text on the same topic.

RL 1: **Cite** the **evidence** (i.e. elements of the image) that most strongly supports an **analysis** of what the (content conveys) **explicitly** as well as **inferences** drawn from the content (i.e. the image.)



Analyze Determine Infer Interpret Structure/Composition Context Key Details Contrast/Compare



How would you teach any of the key terms below using this image?

Analyze Determine Infer Interpret Meaning Structure/Composition Context Key Details Contrast/Compare



STANDARD PARCC PROMPTS:

WHAT IS THE SUBJECT OF THE WORK? WHAT IS THE MAIN IDEA? WHAT ARE THE SUPPORTING KEY DETAILS? WHAT EVIDENCE CAN YOU CITE TO SUPPORT YOUR ANSWERS? WHAT IS THE STRUCTURE OF THIS WORK? WHAT IS EXPLICIT AND WHAT CAN BE INFERRED?

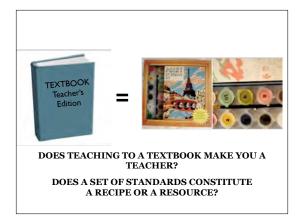


THERE ARE WORKS OF ART THAT ILLUSTRATE ASPECTS OF ANY PERIOD IN HISTORY AND THUS BE CONTENT FOR COMMON CORE APPLICATIONS IN SOCIAL STUDIES.

(ALSO, WHY NOT USE WORKS OF ART THAT EXIST IN KIDS' CULTURAL AND ARTISTIC WORLDS AS CONTENT?)



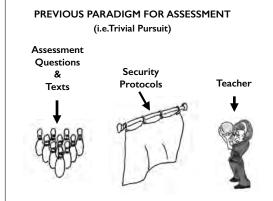
CAN'T WE LEVERAGE KIDS' EXISTING ENGAGEMENT WITH THE ARTS TO TEACH COMMON CORE IN AN INCREASINGLY ARTS INFUSED WORLD?



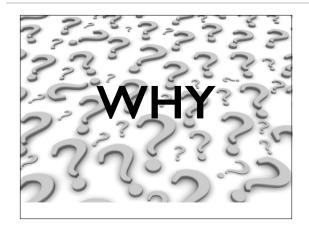
10 YEARS FROM NOW, WE WILL HAVE TO TEACH WHAT COMPUTERS CANNOT:

"TO THINK: To use one's mind to actively form connected ideas."

In order to do this, you first have to ask the kid, "What do *you* think?" and then teach them with and from what they tell you.







FIVE LEVELS OF "WHY?"

WHY DO YOU SELECT PARTICULAR CONTENT TO USE AS PART OF YOUR CURRICULUM?

THIS EXERCISE HELPS YOU TO AVOID THE "SELF-EVIDENT GOOD" SYNDROME



ACTION Analyza (146)

Analyze (146) (To break down into its constituent parts)	Main/Central Idea (188) (The author's most important idea or the cognitive catalyst for the creation of informative content.)
Identify (38) (To recognize or establish as particular by individual features or characteristics)	Key details (107) (The specifics that are explicitly written in a text that support or expand the main/central idea.)
Describe (34) (To tell or show with written or spoken words; facts or details)	Theme (39) (A unifying or dominant idea or motif; what did you point out <i>learn</i> as related through narrative.)
Summarize (12) (To state or express in concise form the essential components of something: usually in chronological order)	Structure (17) (The relationship of component parts that constitutes a whole.)
Support (107) (To back up, justify with evidence)	Claims (117) (To assert as fact)
Compare (32) (Examine in order to note likenesses)	Evidence (123) (That which proves or disproves)
Contrast (35) (Examine in order to note differences)	
Determine (89) (To decide or conclude through reasoning or observation.)	PARCC PROMPTS: WHAT WORK(ART WOULD YOU USE TO TEACH
Infer (22) (To deduce, conclude, to derive by reasoning;	OR MORE OF THESE CONCEPTS?
to guess, figure out or surmise from evidence; the answer to, "why is that there?")	

TARGET

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(S) OF H ONE

So, isn't there a simpler way to address Common Core?

Let's try a "Common Core Equation"

COMMON CORE EQUATION:	
WHAT IS YOUR COGNITIVE STRATEGY?	
PICK AN ANCHOR STANDARD FROM YOUR HANDOUT.	
CHOOSE AN APPROPRIATE <u>SPECIFIC</u> WORK OF ART TO USE.	
WHAT "KEY TERM(S)" ARE EMPLOYED?	
<u>WHY</u> DID YOU SELECT THIS PARTICULAR CONTENT?	

PART I ("What" & "WHY")	Common Care Capitive Strategy: Please the a specific raw. Common Care Anador Tonadori Please the a gently care. Digitation Digitation Common Care Anador Tonadori Digitation Common Care Anadori Digitation Common Care Anadori Digitation Common Care Anadori Digitation Common Care Anadori Common Care Anadori Co		Part II ("How")
CONTEXTUAL FRAMEWORK Why are you having them do 37			Activity
What do you want them to learn or			What will the students actually d
understand? Can they transfer their resultant			Will they use technology?
knowledge, understanding or ability into other contexts.			What is the level of student input and/or cognitive contribution?
is there a research element?			
What background knowledge do they need?			What will be produced (output) a the conclusion of the activity?
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souents		Teacher	
Detailed description of the activity is	which the students will be engaged.	What are the specific tasks the teacher	is responsible for during the activit
	Access	mantu	

	SAMPLE St Grade Socia	al of Arms al Studies LESSON PLAN ICEPTUAL PRINCIPLES	
PARTICHNY & What'			Part II ("How")
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		ments.	

IN CONCLUSION, I BELIEVE:

You have the requisite command of the content you teach.

You have the imagination and creativity necessary to shift your teaching practice from a focus on predetermined outcomes to teaching kids to THINK!

All you need are is an overall understanding of the foundational "key terms" (i.e. thinking) of Common Core and the opportunity to benefit from guided practice on how to apply them in your teaching.

FOR FURTHER INFORMATION:

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or...

TO SCHEDULE A WORKSHOP:

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