## Welcome! PLC Facilitator's Training

Day 2 Empowering Collaborative Teams

## End In Mind



	Professional Lea	rning Community Facili	itators Characteristics, E	Beliefs, and Skills
	<ul> <li>Characteristics</li> <li>Growth mindset</li> <li>Well respected, organized, and dependable</li> <li>Will support vision and mission of the school</li> <li>Acts and views themself as a professional educ</li> <li>Ability to be and potentially already in a facult</li> <li>Ils to Be Developed at Professional Learning</li> </ul>	y leadership position Community (PLC) Faci		ation made with data nd grow and will
	Know	Under	rstand	Do
Highlighted Priority	<ul> <li>Professional Learning Communities</li> <li>Pasco County's multi-year PLC implementation plan</li> <li>Definition of PLC, PLC big ideas</li> <li>Step 0 for PLCs 5 questions that drive PLCs</li> <li>Inquiry Cycle steps</li> <li>Effective facilitation techniques</li> <li>Characteristics of a professional facilitator</li> </ul>	<ul> <li>plan for and respond to our professional growth based instruction:</li> <li>Provide the provide the second seco</li></ul>	ork is to collaboratively b learning and is aligned to h system and standards-	<ul> <li>Professional Learning Communities         <ul> <li>Develop a PLC infrastructure, monitoring, and support plan</li> <li>Practice unwrapping standards, developing/refining common learning scales and assessments, and creating lessons of instruction while using effective facilitation techniques</li> <li>Develop a PLC facilitation plan for your team that includes                 <ul></ul></li></ul></li></ul>
Priorities	Standards-Based Instruction - Overview of CCSS shifts - Prioritized CCSS shifts	Standards-Based Instructio - How CCSS shifts integ - How CCSS prioritized 2013-2014		Standards-Based Instruction - Unwrap CCSS - Connect instructional planning to prioritized CCSS Shifts
<b>Connected Priorities</b>	Professional Growth System -Overview of and connections to a Professional Growth System	Professional Growth Syster - Shift to a Professional - How a Professional Gr within PLC work	Growth System	Professional Growth System - Develop Lessons of instruction through intentional planning leading to intentional instructional practices (Deliberate Planning and Practices)

### Facilitator Proficiency Scale



Score 4.0	In addition to score 3.0 performance, the facilitator is able to:					
	<ul> <li>Support peer facilitators</li> </ul>					
	<ul> <li>Assist with school-wide implementation of PLCs</li> </ul>					
	<ul> <li>Provide facilitator professional development</li> </ul>					
	Score 3.5 In addition to score 3.0 performance, partial success at score 4.0 content.					
Score 3.0	The facilitator is able to:					
	<ul> <li>Explain how the PLC fits into Pasco County's District Priorities for fulfilling the</li> </ul>					
	promise for college, career and life readiness for each and every child.					
	<ul> <li>Utilize effective facilitation techniques to establish and maintain Step 0.</li> </ul>					
	<ul> <li>Develop and implement a PLC action plan.</li> </ul>					
	<ul> <li>Facilitate PLCs to collaboratively plan for and respond to instruction.         <ul> <li>Planning for instruction including: unwrap standards, develop/refine common assessments, plan instruction, anticipate and analyze student learning             <ul></ul></li></ul></li></ul>					
	<ul> <li>Anticipate, reflect, and plan for PLC team needs.</li> </ul>					
	<ul> <li>Facilitate courageous conversations among the PLC team.</li> </ul>					
	<ul> <li>Empower the PLC members to be teacher researchers of teaching and</li> </ul>					
	learning.					
	Score 2.5 No major errors or omissions regarding score 2.0 content, and partial					
	success at score 3.0 content.					
Score 2.0	The facilitator is able to:					
	<ul> <li>Explain Pasco County's District Priorities for creating student success.</li> </ul>					
	<ul> <li>Define and explain the purpose of a PLC.</li> </ul>					
	<ul> <li>Build a consensus among teams.</li> </ul>					
	<ul> <li>Understand that PLC work centers on planning for and responding to learning</li> </ul>					
	<ul> <li>Knows different facilitation techniques.</li> </ul>					
	<ul> <li>Identifies inquiry cycle/problem solving steps.</li> </ul>					
	Score 1.5 Partial success at score 2.0 content, and major errors or omissions regarding score 3.0 content.					
Score 1.0	The facilitator, with support, is able to:					
	<ul> <li>Identify PLC infrastructure at the school (meeting times, facilitators).</li> </ul>					
	<ul> <li>Define and explain the purpose of PLC.</li> </ul>					
	<ul> <li>Develop a PLC action plan.</li> </ul>					
	<ul> <li>Establish Step 0.</li> </ul>					
	Score 0.5 With support, a partial understanding of the 1.0 content, but limited					
	understanding of the 2.0 content.					

## **Norms for Our Work**



- If you think it, say it
- Ask questions
- Take care of your neighbor
- Take care of yourself
- What is said here stays here; what is learned here leaves here
- Be present

### PLC Facilitator's Training Learning Map

### Goal for this Unit: Develop and Implement PLCs to support CCSS and Professional Growth

PLC Facilitator Training Day 1	PLC Facilitator Training Day 2
Introduction and Background •Pasco's Multi-Year PLC Plan •Connections to Objectives/Priorities and	<u>Review of Previous Work</u> •Purpose of PLC work •Facilitation Techniques
Mission/Values <ul> <li>How PLC work integrates all district focus</li> <li>areas</li> </ul>	5 questions that drive PLCs •What do we want all students to learn?
<ul> <li>PLCs</li> <li>•Definition of PLCs; Key Terms</li> <li>•Purpose of PLC work</li> <li>•5 Questions that drive PLCs</li> </ul>	<ul> <li>(Unwrapping Standards, Creating Learning Goals and Scales)</li> <li>How will we know if and when they've learned it? (Scales/Rubrics)</li> </ul>
<ul> <li>Inquiry Cycle</li> <li><u>Step 0 for PLCs</u></li> <li>PLC infrastructure planning</li> </ul>	•How will we teach it? (Prioritized instructional practices, Marzano Connections, Prioritized Shifts)
<ul> <li>Organization of Teams/Meeting Structures</li> <li>Norms/Roles</li> <li>Climate/Culture</li> <li>Scheduling (Protective Time)</li> </ul>	•How will we respond if some students do not learn and how will we respond if some students have already learned?
<ul> <li>Scheduling/Protective Time</li> <li>Establishing and Communicating Clear</li> <li>Expectations</li> <li>Common Assessments/Assessment Mapping</li> <li><u>Effective Facilitation Techniques</u></li> <li>Characteristics of a Professional Facilitator</li> </ul>	<ul> <li>PLC Action Plan Development</li> <li>Step 0 with Grade/Content/Subject Teams</li> <li>5 PLC Driving Questions with Grade/Content/Subject Teams</li> <li>Facilitator Support Plan</li> </ul>

## **Day 2: Key Content and Activities**

- Review of Previous Content
- 5 Driving Questions for PLC Work
- PLC Action Planning

**Unit Learning Goal**: <u>Develop</u> and <u>implement</u> PLCs to support CCSS, Professional Learning, and Professional Growth

**Today's Learning Goals:** <u>Know</u> and <u>understand</u> the 5 questions for PLCs and to <u>develop</u> PLC action plans

DQ #2: Identifying Critical Information

## **Getting Ready: Materials**

### **Materials to Bring**

- Day 1 PPT
- PLC Note Taking Guide
- Access to ELA and Math CCSS

### **Provided Materials**

- PPT Handout
- PLC Action Planning Handout



### **Review of Day 1 Content**

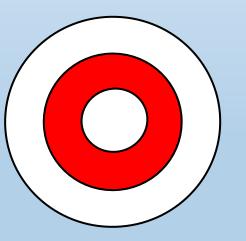
DQ #3: Review Content

## Pasco's Integrated System: Why, What, and How

As a team –

1. Why are we moving towards an integrated system?

- 2. What will that system look like?
- 3. How will this be done?



## **Review of Content: True or False**

1. Professional Learning Communities are focused on learning.

1. Step "0" are things that we need to address before we engage in collaborative planning.

1. PLCs are time in which teams problem-solve and/or use the inquiry process and talk about at-risk students.

## Activity: Developing a Communication Plan

"The problem with communication is the illusion that is has occurred"

-George Bernard Shaw

Develop a communication plan for your Step 0 action plan. Include the following components:

- -Who are the stakeholders?
- -What should be communicated?
- -When should it be communicated?
- -How should it be communicated?



## **Sample Communication Format**

- Review background and compelling whys

   What is your compelling why for your Step 0 work?
- 2. Discuss who was involved in the work
- 3. Identify <u>required</u> outcomes (if any)
- 4. Identify <u>desired</u> outcomes
  - -Implementation of CCSS
  - -Guaranteed and Viable Curriculum
- 5. Discuss key decisions that were made
  - -Meeting structures
  - -Schedules
  - -Any other Step 0 Action Plans
- 6. Discuss how these key decisions meet desired outcomes
- 7. Discuss potential risks, and risks will be minimalized
- 8. Q and A.

### Adapted from TregoED Forum

"The illiterate of the 21<sup>st</sup> century will not be those who cannot read and write, but those who cannot learn, unlearn and relearn."

- Alvin Toffler

## **Common Core = A New 21st Century** Learner











## What are the CCSS?

#### Reading Standards for Literature K-5

The following standards offer a focus for instruction each year and help ensure that students gain adequate exposure to a range of texts and tasks. Rigor is also infused through the requirement that students read increasingly complex texts through the grades. Students adiancing through the grades are expected to meet each year's grade-specific standards and retain or further develop skills and understandings mastered in preceding grades.

	Kindergartners:		Grade 1 students:		Grade 2 students:
Key	/ Ideas and Details				
1.	With prompting and support, ask and answer questions about key details in a text.	1.	Ask and answer questions about key details in a text.	1.	Ask and answer such questions as who, what, where, when, why, and how to demonstrate understanding of key details in a text.
2.	With prompting and support, retell familiar stories, including key details.	2.	Retell stories, including key details, and demonstrate understanding of their central message or lesson.	2	Recount stories, including fables and folktales from diverse cultures, and determine their centra message, lesson, or moral.
3.	With prompting and support, identify characters, settings, and major events in a story.	3.	Describe characters, settings, and major events in a story, using key details.	3.	Describe how characters in a story respond to major events and challenges.
Cra	ft and Structure				
4.	Ask and answer questions about unknown words in a text.	4.	Identify words and phrases in stories or poems that suggest feelings or appeal to the senses.	4.	Describe how words and phrases (e.g., regular beats, alliteration, rhymes, repeated lines) supply rhythm and meaning in a story, poem, or song.
5.	Recognize common types of texts (e.g., storybooks, poems).	5.	Explain major differences between books that tell stories and books that give information, drawing on a wide reading of a range of text types.	5.	Describe the overall structure of a story, including describing how the beginning introduces the story and the ending concludes the action.
6.	With prompting and support, name the author and illustrator of a story and define the role of each in telling the story.	6.	Identify who is telling the story at various points in a text.	6.	Acknowledge differences in the points of view of characters, including by speaking in a different voice for each character when reading dialogue aloud.
Inte	egration of Knowledge and Ideas				
7.	With prompting and support, describe the relationship between illustrations and the story in which they appear (e.g., what moment in a story an illustration depicts).	7.	Use illustrations and details in a story to describe its characters, setting, or events.	7.	Use information gained from the illustrations and words in a print or digital text to demonstrate understanding of its characters, setting, or plot.
8.	(Not applicable to literature)	8.	(Not applicable to literature)	8.	(Not applicable to literature)
9.	With prompting and support, compare and contrast the adventures and experiences of characters in familiar stories.	9.	Compare and contrast the adventures and experiences of characters in stories.	9.	Compare and contrast two or more versions of the same story (e.g., Cinderella stories) by different authors or from different cultures.
Rar	nge of Reading and Level of Text Complexit	у			
10.	Actively engage in group reading activities with purpose and understanding.	10.	With prompting and support, read prose and poetry of appropriate complexity for grade 1.	10.	By the end of the year, read and comprehend literature, including stories and poetry, in the grades 2-3 text complexity band proficiently, with scaffolding as needed at the high end of the range.

- "The Common Core State Standards provide a consistent, clear understanding of what students are expected to learn. The standards are designed to be robust and relevant to the real world, reflecting the knowledge and skills that our young people need for success in college and careers."
- The CCSS have been adopted by 45 of the 50 states.
- They can be found at the following link: <u>http://www.corestandards.org/</u>

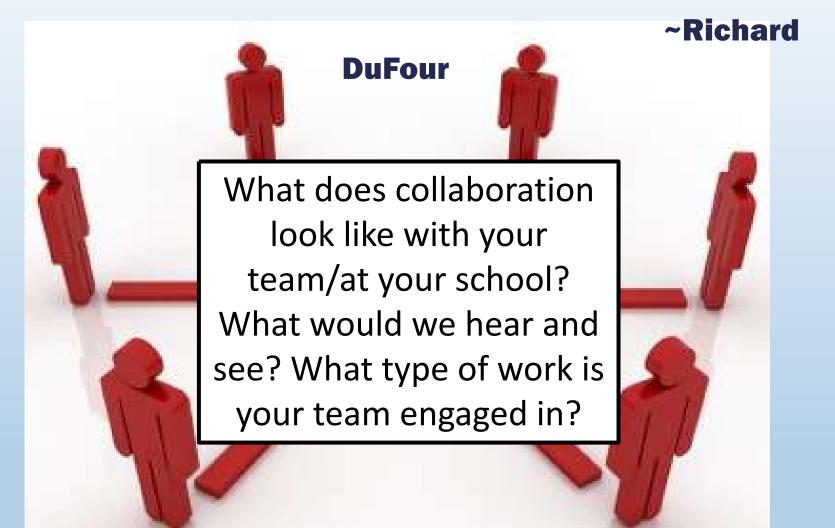
\*Adapted from Building a Bridge Between Common Core and the Art and Science of Teaching Framework

## 5 Driving Questions for Professional Learning Communities (PLC)

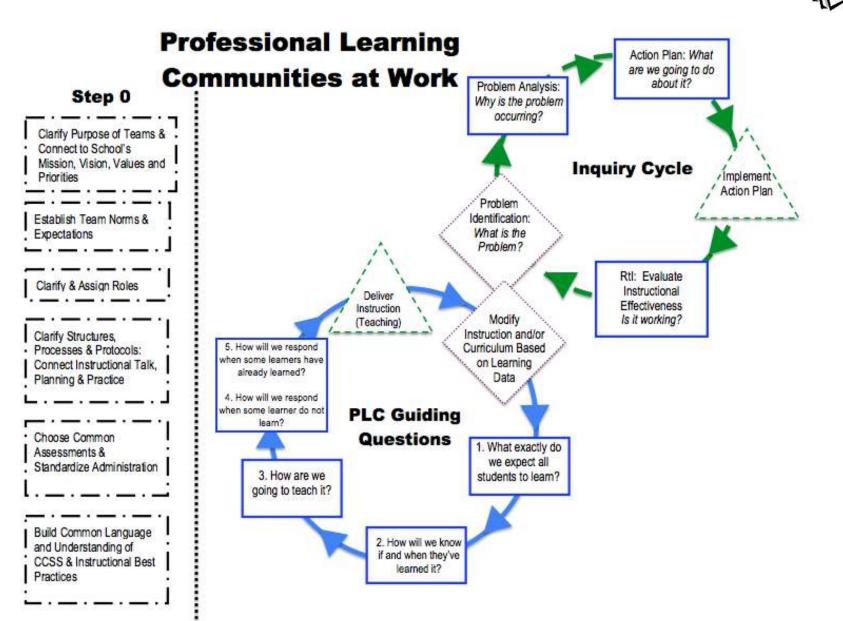
**Unit Learning Goal**: <u>Develop</u> and <u>implement</u> PLCs to support **CCSS**, Professional Learning, and Professional Growth

**Mini-Lesson Goal:** To understand the 5 driving questions for PLCs

DQ #1: Communicating Learning Goals and Feedback accomplished if the professionals engaged in collaboration are focused on the right things."



## The "Right" Work



Directions: Independently complete Question #1 "What do I know?" and "What do I want to learn?"

## Activating New Learning

Building a Bridger 5 Driving Questions of BLCs, Margane's Framework, & CCCF



Question/Step	What do I know?	What do I want to learn?	What did I learn?
1. What do we want all students to learn?			
2. How will we know if and when they've learned it?			
3. How are we going to teach it?			
4. How will we respond when some student don't learn?			
5. How will we respond when some students have already learned?			

## **5 Driving PLC Questions**

### 1. What do we want all students to learn?

- Unwrap Standards (K-U-D)
- Use K-U-D to develop learning scales and goals

### 2. How will we know if and when they've learned it?

 Use learning scales and other assessments to track and monitor student progress (formative and summative assessments)

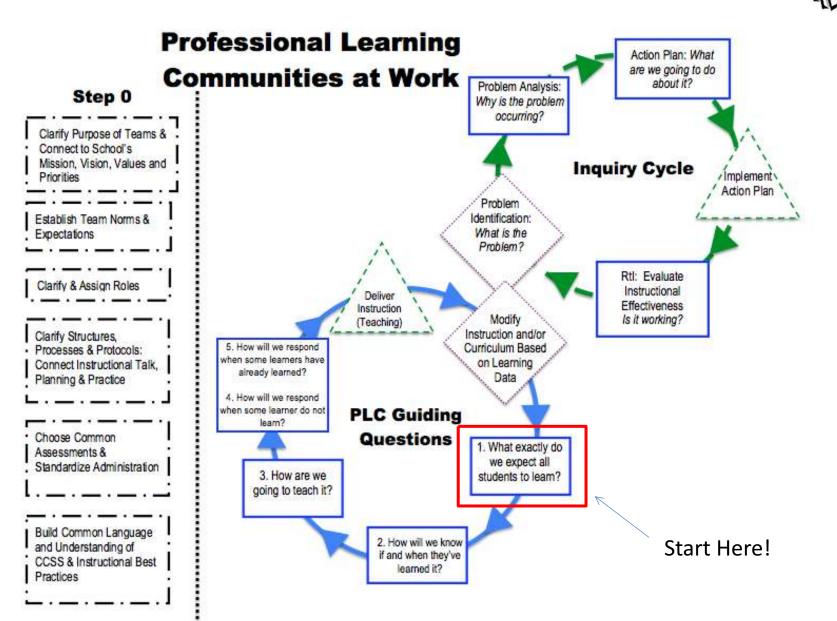
### 3. How are we going to teach it?

- Based upon learning scale, decide the type of lesson that will best facilitate student mastery of content (e.g., introducing new knowledge, deepening knowledge, or generating and testing hypotheses)
- Select instructional strategies that will maximize student learning (Marzano's 41 elements)
- 4. How will we respond when some students don't learn?
  - Anticipate and plan for needs of at-risk students
- 5. How will we respond when some students have already learned?
  - Anticipate and plan for needs of students who need acceleration

## PLC Question 1: What do we want all students to learn?

Unwrapping CCSS Creating Learning Scales

## The "Right" Work



# Why Unwrapping the Common Core Standard within PLCs?

http://cooperativelearning.nuvvo.com/lesson/9592-seinfeldteaches-history

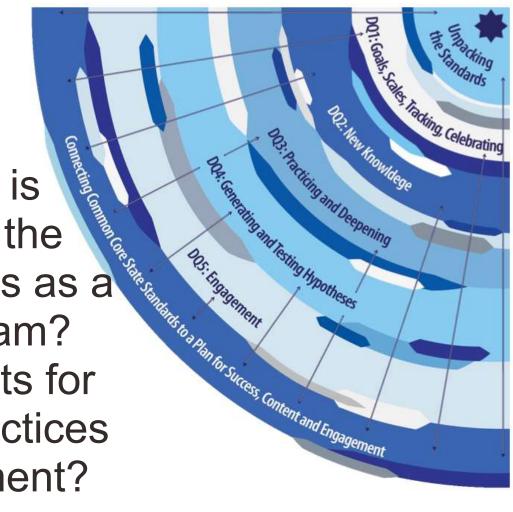
http://www.teachertube.com:8809/viewVideo.php?video\_id=24 1598



DQ2: Interacting with New Knowledge



Why do you think it is important to unwrap the common core standards as a collaborative PLC team? What are some benefits for improving teaching practices and student achievement?



## Why Unwrap the Common Core Standards?

"Guaranteed and viable curriculum gives students access to the same essential learning regardless of who is teaching the class and each member of the team will work to ensure every student acquires the knowledge and skills the team has agreed are most essential for that unit." (Marzano, 2003)

### "GUARANTEED & VIABLE CURRICULUM" NUMBER ONE FACTOR that increases levels of learning

Marzano; Porter; Lezotte



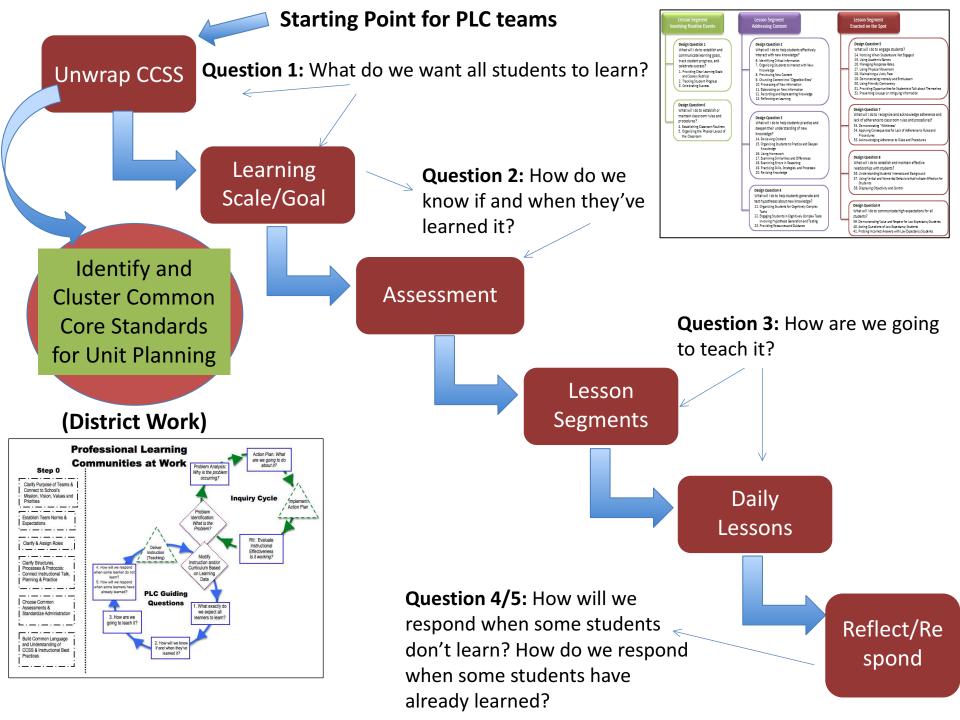
DQ2: Identifying Critical Information

## **Unwrapping Standards**



"Unwrapped standards provide clarity as to what students must know and be able to do. When teachers take the time to analyze each standard and identify its essential concepts and skills, the result is more effective instructional planning, assessment and student learning."

Ainsworth, L. (2003). Unwrapping the standards: A simple process to make standards manageable. Englewood, CO: Lead + Learn Press.



## PLC Question 1: What do we want all students to learn?

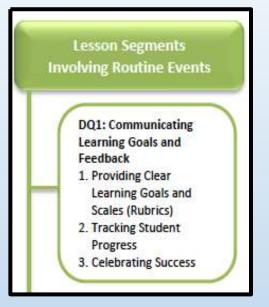
### **Unwrap Standards**

- 1. Identify **prioritized** standard(s)
- Identify what students need to be able Know,
   Understand, and Do and make connections to declarative and procedural knowledge
- 3. Identify **pre-requisite skills** needed for KUD

### **Develop a Scale**

- 4. Use **K-U-D** to develop a **scale** that represents increased levels of cognitive complexity (make sure that the scale matches desired taxonomy)
- 5. Use scale to develop student friendly learning goals/essential questions

**Desired Outcomes:** Students will **be able to explain what they are learning and why** based upon learning goals and scales.



## A note about Content vs. Process

- The focus of this training is on the process of PLCs
- Content is also important, and will be critical for your PLC, but our goal is to teach the process
- Specific content (CCSS and Marzano) will be light for illustration purposes

## PLC Question 1: What do we want all students to learn?

### **Unwrap Standards**

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# What Tools In Our Toolbox are Available?

## Materials:

- Common Core State Standards
- Vertical Articulation of Grade Level Standards
- Curriculum Maps (if available)
- Test Specifications (if available)
- PARCC Assessments (samples)

### **Helpful Websites:**

http://www.corestandards.org/ http://dpi.state.nc.us/acre/standards/common core-tools/#unela http://www.engageny.org/common-core-curriculum



### Example Step 1: Identify prioritized standard(s)

**PLC.0.02** – Participants will plan to facilitate Step 0 components with PLC teams

## Vertical Progression of Standards

Measurement and Data (MD)				
Grade	PLC.0.0.3 - Participants will			
Grade	PLC.0.0.2 – Participants will plan to facilitate Step 0 components with PLC teams			
Grade	<u>PLC.0.0.1</u> – Participants will			

## PLC Question 1: What do we want all students to learn?

### **Unwrap Standards**

- 1. Identify **prioritized** standard(s)
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### **Develop a Scale**

- Use K-U-D to develop a scale that represents increased levels of cognitive complexity (make sure that the scale matches desired taxonomy)
- 5. Use scale to develop student friendly learning goals/essential questions

**Desired Outcomes:** Students will **be able to explain what they are learning and why** based upon learning goals and scales.



# What do we mean by Know, Understand, and Do?

- When collaborative planning, some standards will work well together to form a lesson/unit of instruction.
  - What are those prioritized standards?
  - **Supplemental Standards** (Speaking & Listening, Language)?
- What do students need to be able to know, understand, and do to demonstrate mastery of prioritized standards?
  - Know (Vocabulary, Facts, Formulas, Definitions)-Procedural/Declarative
  - Understand (Big Ideas, Core Principles, Generalizations, Real-World Connections)-Declarative
  - Do (Skills)-Procedural
- K-U-D is completed *before* each unit *prior* to planning lessons and activities.

## **Two Types of Knowledge**



Understand

Do

Step 1: Start with Standards Standard	Step 2: Determine Vocabulary, Facts, Formulas, Definitions Know		Step 4: Identify Skills "Verbs"
(Grade Level)	(Declarative/Procedu ral)	(Declarative)	(Procedural)
PLC.0.0.2 – Participants will plan to facilitate Step 0 components with PLC teams	<ul> <li>Organization of Team</li> <li>Schedule for Meetings</li> <li>Consensus Techniques</li> <li>Norms</li> <li>Roles</li> <li>PLC Key Vocabulary</li> <li>Facilitation Techniques</li> <li>Where their team is on Step 0</li> </ul>	<ul> <li>Impact of Step 0 components on effectiveness of PLCs</li> <li>Impact of facilitation techniques on Step 0</li> <li>Importance of Reflecting on PLC work</li> </ul>	<ul> <li>Anticipate barriers and plan step 0 to minimize barriers</li> <li>Identify Step 0 content that will be addressed during first few PLC meetings</li> <li>Identify what techniques that will utilized to address step 0</li> </ul>

### PLC Question 1: What do we want all students to learn?

### **Unwrap Standards**

- 1. Identify **prioritized** standard(s)
- Identify what students need to be able Know,
   Understand, and Do and make connections to declarative and procedural knowledge
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### **Develop** a Scale

- Use K-U-D to develop a scale that represents increased levels of cognitive complexity (make sure that the scale matches desired taxonomy)
- 5. Use scale to develop student friendly learning goals/essential questions

**Desired Outcomes:** Students will **be able to explain what they are learning and why** based upon learning goals and scales.

# Step 3: What prior knowledge do students need to be successful with the grade level standard?

G	rade	
G	rade	PLC.0.0.2 – Participants will plan to facilitate Step 0 components with PLC teams
G	rade	

• What essential learning is required for mastery ?

### **Unwrapping Standards**

**Standard:** PLC.0.0.2 – Participants will plan to facilitate Step 0 components with PLC teams

#### Know (facts/vocabulary) **Understand (Concepts) Do** (skills) Organization of Team Impact of Step 0 components on Anticipate barriers and plan step 0 to ٠ ٠ ٠ effectiveness of PLCs Schedule for Meetings minimize barriers **Consensus Techniques** Impact of facilitation techniques on Identify Step 0 content that will be ٠ Norms Step 0 addressed during first few PLC meetings Identify what techniques that will utilized Roles Importance of Reflecting on PLC work ٠ ٠ **PLC Key Vocabulary** to address step 0 ٠ **Facilitation Techniques** ٠ Where their team is on Step 0 **Step 2: Unwrap Standards** (Know, Understand, Do) What prior knowledge do students need to be successful with this standard?

### Step 1: Identify prioritized standard(s)

#### **Key Characteristics:**

Growth mindset

Well respected, organized and dependable

Will support the vision and mission of the school

Acts and views themselves as a professional educator

Ability to be and potentially already in a faculty leadership position

#### **Beliefs:**

All students and staff can learn Power of Collaboration Decisions are best made with data Teams can learn and grown and will persevere

### Step 3: Determine pre-requisite skills required

### **Unwrapping Standards: Team Practice**

Steps 1, 2, & 3

## **Unwrapping Standards Activity: Team Practice**

### **Prep/Decisions:**

- Remember roles (time keeper, note taker, facilitator)
- ✓ Select an option below:

**Option #1**: Select 1 of the 2 preselected standards provided (either math or ELA) for the entire group to unwrap.

**Option #2**: Break into smaller groups. 1 group unwraps ELA standard, 1 group unwraps Math standard.

 Locate your standards for unwrapping in your Participants Notebook.

ine	-Selected Sta	
Level	ELA	Math
High	RL.9-10.1	HSA-CED.A.1
Middle	RL.7.1	7.RP.A.1
Elementary	RL.1.1	2.OA.B.2

**Pre-Selected Standards** 

### Unwrapping Standards Activity: Team Practice

**Steps for Unwrapping Standards:** 

- 1. Identify prioritized standard(s)
- 2. Identify what students need to be able **Know, Understand and Do (K-U-D)** and make connections to declarative and procedural knowledge
- 3. Determine pre-requisite skills for standard

Unwrapping Standards						
Standard:	ep 1: Identify prioritized sta	ndard(s)				
Know (facts/vocabulary)	Understand (Concepts)	Do (skills)				
	Step 2: Unwrap Standards (Know, Understand, Do)					
What prior knowledge do students r	What prior knowledge do students need to be successful with this standard?					
Step 3: Determine pre-requisite skills required						

## **Team Reflection**

- How was the unwrapping standards process?
- How well did your team work together while unwrapping standards?
- Were your norms and roles helpful with collaboration?
- What obstacles did your team overcome? What can you celebrate?
- What components of this process can you begin to implement in future planning?

# **PLC Video Reflection**

• Step 1, 2, 3

unwrapping Standards

- There are many different ways to unwrap standards. What are some similarities and/or differences that you noticed about how this team unwrapped standards?
- How does this compare to the work at your school?

http://www.youtube.com/watch?v=WXdH5amlaM4

### PLC Question 1: What do we want all students to learn?

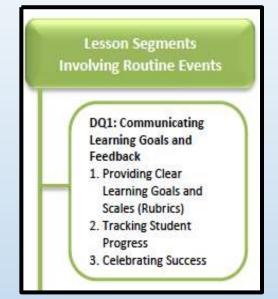
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- 4. Use **K-U-D** to develop a **scale** that represents increased levels of cognitive complexity (make sure that the scale matches desired taxonomy)
- 5. Use scale to develop student friendly learning goals/essential questions

**Desired Outcomes:** Students will **be able to explain what they are learning and why** based upon learning goals and scales.



## A scale: What's the point?

A scale:

- Articulates distinct levels of knowledge and skills relative to a specific topic
- Provides a roadmap for designing instruction that reflects a progression of learning and authentic assessment.
- Allows students to know how they are doing and how to get better-motivating!

# Step 4: Use K-U-D to create a learning scale

Know	Understand	Do
<ul> <li>Organization of Team</li> <li>Schedule for Meetings</li> <li>Consensus Techniques</li> <li>Norms</li> <li>Roles</li> <li>PLC Key Vocabulary</li> <li>Facilitation Techniques</li> <li>Where their team is on Step 0</li> </ul>	<ul> <li>Impact of Step 0 components on effectiveness of PLCs</li> <li>Impact of facilitation techniques on Step 0</li> <li>Importance of Reflecting on PLC work</li> </ul>	<ul> <li>Anticipate barriers and plan step 0 to minimize barriers</li> <li>Identify Step 0 content that will be addressed during first few PLC meetings</li> <li>Identify what techniques that will utilized to address step 0</li> </ul>

# Step 4: Use K-U-D to develop a learning scale

#### Know

(basic <u>declarative</u> and procedural knowledge)

-Facts

-Vocabulary

-Definitions

-Formulas

#### Understand

-Big Ideas -Core Principles Generalizations -Real-World Connections & Application)

Do

Skill (verbs)

Level 1 (with help and support)

**Pre-requisite skills** 

Level 2 (Simpler Stuff)

DQ2

Level 3 (Grade Level Standard) DQ3

Level 4 (More Complex)

DQ4

# Step 4: Example

Know (facts/vocabulary)		Understand (Concepts)		Do (s	kills)
<ul> <li>Organization of Team</li> <li>Schedule for Meeting</li> <li>Consensus Technique</li> <li>Norms</li> <li>Roles</li> <li>PLC Key Vocabulary</li> <li>Facilitation Technique</li> <li>Where their team is a</li> </ul>	gs es •	<ul> <li>Impact of Step 0 components on effectiveness of PLCs</li> <li>Impact of facilitation techniques on Step 0</li> </ul>		<ul> <li>Anticipate barriers and plan step 0 to minimize barriers</li> <li>Identify Step 0 content that will be addressed during first few PLC meetings</li> </ul>	
Score 0:	Score 1.0:	Score 2.0:	Score	e 3.0: (Leaning goal)	Score 4.0: (more complex)
Even with help, no understanding or skill demonstrated.	<ul> <li>The facilitator, with support, is able to:</li> <li>Identify PLC infrastructure at the school (meeting time facilitators).</li> </ul>	<ul> <li>Participants will recall the organization of their team</li> <li>Participants will identify norms and roles</li> <li>Participants will know facilitation and consensus techniques</li> </ul>	fac cor tea • Pla cor tec	rticipants will plan to ilitate Step 0 mponents with PLC ms. ns include specific ntent to be covered, and hniques in which the ntent will be covered	<ul> <li>Participants will incorporate feedback and reflect to continue to work on Step 0 components</li> <li>Participants will consult with other facilitators to support their Step 0 work</li> </ul>





DQ4

Step 5: Develop student friendly learning goal/essential question

**Standard:** <u>PLC.0.0.2</u> – Participants will plan to facilitate Step 0 components with PLC teams

**Unit Learning Goal:** How will I plan and facilitate Step 0 components with PLC teams?



"Never tell them a goal is like a target."

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# Unwrapping Standards: Team Practice

Steps 4 & 5

# **Activity: Team Practice**

- Remember roles (note taker, facilitator, time keeper)
- Use K-U-D to develop learning scale
- Determine taxonomy of learning scale



Assessments for Learning Example



Score 0:	Score 1.0:	Score 2.0:	Score 3.0: (Leaning goal)	Score 4.0: (more complex)
Assessment Methods				
Time of Assessment				

### **Team Reflection**

- How was the scale development process (with taxonomy)?
- How well did your team work together?
- Were your norms and roles helpful with collaboration?
- What obstacles did your team overcome? What can you celebrate?
- What components of this process can you begin to implement in future planning?

Directions: Independently complete Question #1 " What did I learn?" Then Share your thoughts with your processing partner.

### **Activating New Learning**

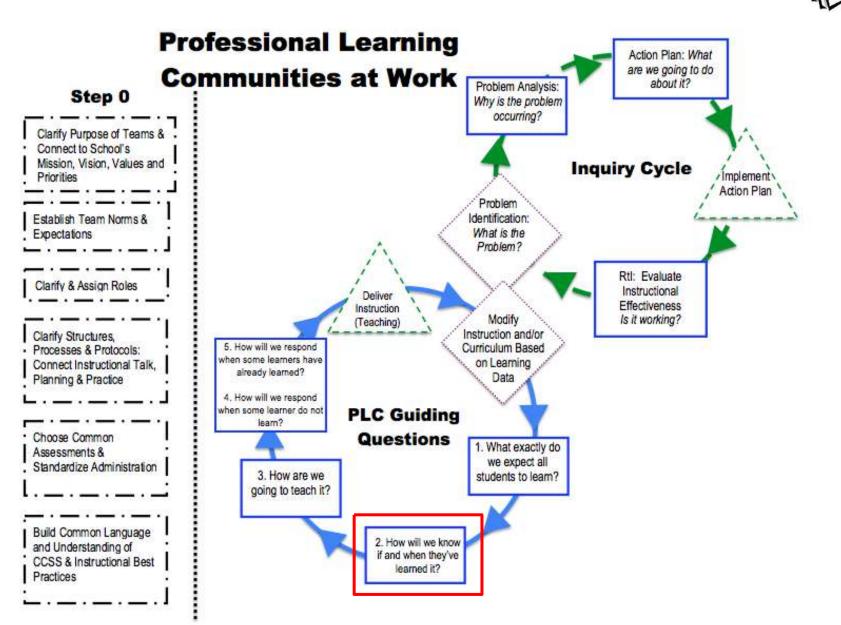


Question/Step	What do I know?	What do I want to learn?	What did I learn?
1. What do we want all students to learn?			
2. How will we know if and when they've learned it?			
3. How are we going to teach it?			
4. How will we respond when some student don't learn?			
5. How will we respond when some students have already learned?			

### PLC Question 2: How do we know if and when they've learned it?

Align Learning Scales to Assessment Assessment *of* Learning Assessment *for* Learning

# The "Right" Work

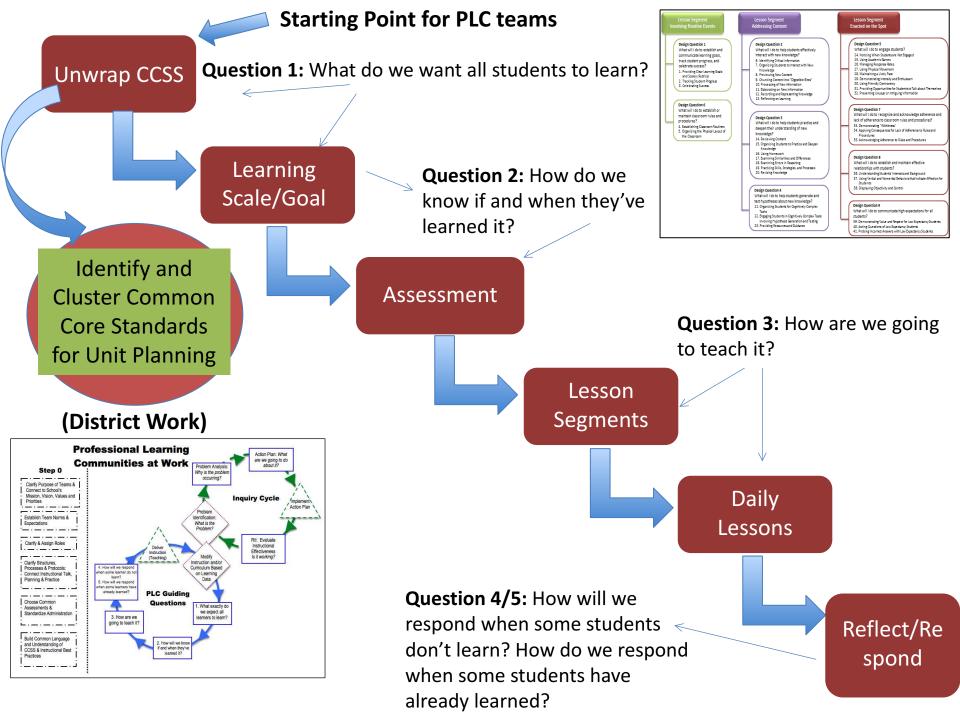


Directions: Independently complete Question #2 "What do I know?" and "What do I want to learn?"

### **Activating New Learning**



Building a Bridge: 5 Driving Questions of PLCs, Marzano's Framework, & CCSS KWL What do I know? What do I want to learn? What did I learn? Question/Step 1. What do we want all students to learn? 2. How will we know if and when they've learned it? 3. How are we going to teach it? 4. How will we respond when some student don't learn? 5. How will we respond when some students have already learned?



## Question 2: "We taught it, did they get it?"

Timing (C-I-A)

- Within our lesson, when and how are we going to assess for student learning ? How are we pre-planning for this?
  - Ongoing and embedded in teaching (daily)
  - Pre and Post learning (before and after instruction)
  - Student Self- Assessment and Goal Setting w/ feedback
     Combination
- When and how are we going to reflect on the lesson/unit and student learning?
- What student data will you collect and bring to the meeting?

### Question 2: "We taught it, did they get it?"

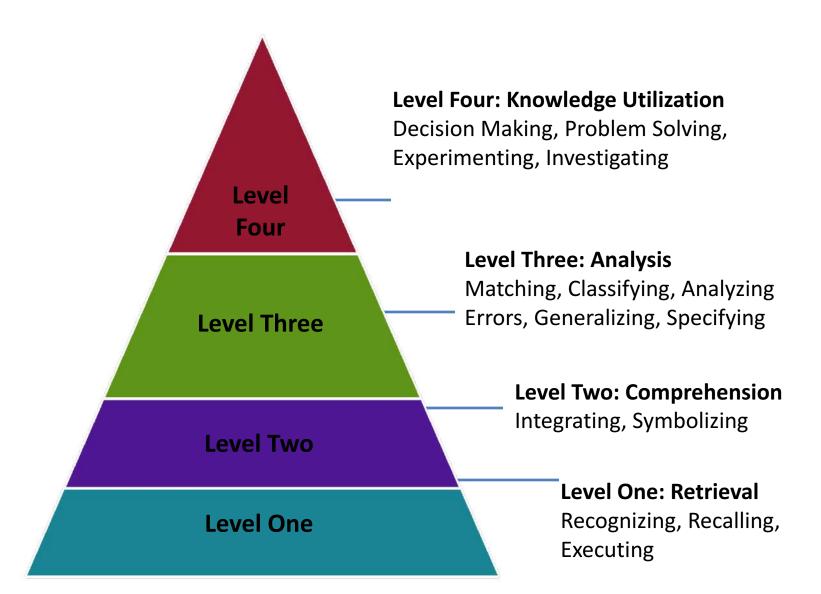
**Questions to Consider** 

- What skills do we prioritize based upon learning goals and standards taught in this lesson/unit (leverage, endurance, foundational)?
- What does mastery look like in this lesson/unit based upon the learning goals?
- What evidence of learning will we collect to determine mastery (student work samples)?
- What formative assessment strategies are a priority within this lesson/unit (e.g., assessment prompts, quick checks, accountable talk, summarizer, answering LEQ)?
- What is the level of rigor? Depth? Quality? Timeliness of formative feedback on all student work? (Taxonomy of Assessment?)

## **Multiple Means to Assess**

- Paper and Pencil
- Probing discussions
- Demonstrations/Performance-Based
- Work Samples
- Observations
- Student Generated

### **Creating Scale Tasks and Assessments**



### Assessments for Learning Example

Score O:	Score 1.0:	Score 2.0:	Score 3.0: (Leaning goal)	Score 4.0: (more complex)
Even with help, no understanding or skill demonstrated.	<ul> <li>The facilitator, with support, is able to:</li> <li>Identify PLC infrastructure at the school (meeting times, facilitators).</li> </ul>	<ul> <li>Participants will recall the organization of their team</li> <li>Participants will identify norms and roles</li> <li>Participants will know facilitation and consensus techniques</li> </ul>	<ul> <li>Participants will plan to facilitate Step 0 components with PLC teams.</li> <li>Plans include specific content to be covered, and techniques in which the content will be covered</li> </ul>	<ul> <li>Participants will incorporate feedback and reflect to continue to work on Step 0 components</li> <li>Participants will consult with other facilitators to support their Step 0 work</li> </ul>

	$\checkmark$	$\checkmark$	$\bigvee$	$\bigvee$
Assessment Methods	Training Prompt	Training Prompt	Work Sample (PLC Action Plans)	Performance Based Task
Time of Assessment	Training Day 1	Training Day 1	End of Training Day 2	Ongoing

### **Activity: Team Practice**

- Remember your roles, norms
- Use your learning scale to create an assessment plan
- Be sure to consider level of rigor (cognitive complexity)

### Assessments for Learning Example



Score 0:	Score 1.0:	Score 2.0:	Score 3.0: (Leaning goal)	Score 4.0: (more complex)
Complete Assess	ment			
Plan				$\bigvee$
Assessment Methods				
Time of Assessment				

## **Team Reflection**

- How was the assessment planning process?
- How well did your team work together?
- Were your norms and roles helpful with collaboration?
- What obstacles did your team overcome? What can you celebrate?
- What components of this process can you begin to implement in future planning?

# **PLC Video Reflection**

- Question #2: Creating/Refining Common Assessments
- How is the team approaching assessment of learning?
- What about opportunities for assessments for learning?

http://www.youtube.com/watch?v=jVwDAX3RDcY

# Assessment Map Example

Assessment	When Given	Given to Whom	Admin Procedures
Reading Pre/Post Assessments	10/1-10/7 11/14-11/19 12/10-12/15 1/30-2/5 3/1-3/6 4/14-4/19	All Students	Computer-Based
<ul> <li>Formative Reading</li> <li>Assessments</li> <li>Prompts,</li> <li>Work Sample</li> <li>Performance Tasks</li> </ul>	TBD based upon PLC discussions	All Students	Embedded within instruction
Math Pre Post Assessments	Every 5 weeks	All Students	Students take pre tests during third week or prior chapter test. Test is given whole group

Directions: Independently complete Question #2 "What did I learn?" Then Share your thoughts with your processing partner.

# **Activating New Learning**

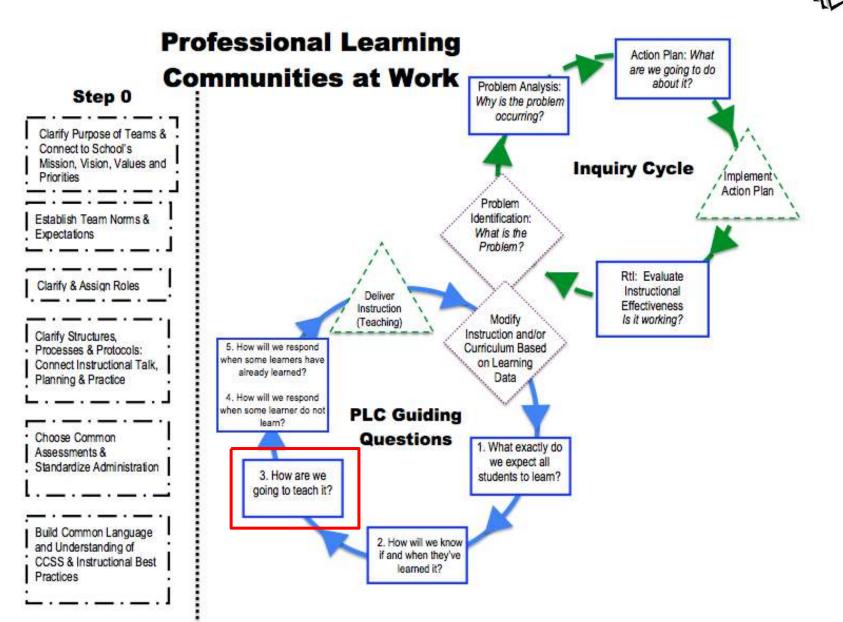


Question/Step	What do I know?	What do I want to learn?	What did I learn?
1. What do we want all students to learn?			
2. How will we know if and when			
hey've learned it?			
3. How are we going to teach it?			
4. How will we respond when some student don't earn?			
5. How will we respond when some students have already earned?			

# PLC Question 3: How are we going to teach it?

**Develop Instruction based upon** 

# The "Right" Work



# Instructional Delivery: Marzano's 41 Elements

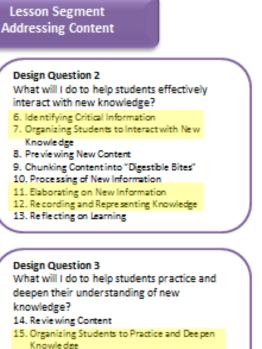
### Lesson Segment Involving Routine Events

#### Design Question 1

- What will I do to establish and communicate learning goals, track student progress, and celebrate success?
- 1. Providing Clear Learning Goals and Scales (Rubrics)
- 2. Tracking Stude nt Progress
- 3. Celebrating Success

#### **Design Question 6**

- What will I do to establish or maintain classroom rules and procedures?
- 4. Establishing Classroom Routines
- Organizing the Physical Layout of the Classroom



- 16. Using Homework
- 17. Examining Similarities and Differences
- 18. Examining Errors in Reasoning
- 19. Practicing Skills, Strategies, and Processes
- 20. Revising Knowledge

### Design Question 4

What will I do to help students generate and

- test hypotheses about new knowledge?
- 21. Organizing Students for Cognitively Complex Tasks
- 22. Engaging Students in Cognitively Complex Tasks Involving Hypothesis Generation and Testing
- 23. Providing Resources and Guidance

Lesson Segment Enacted on the Spot

### Design Question 5

- What will I do to engage students?
- 24. Noticing When Students are Not Engaged
- 25. Using Academic Games
- 26. Managing Response Rates
- 27. Using Physical Movement
- 28. Maintaining a Lively Pace
- 29. Demonstrating Intensity and Enthusiasm
- 30. Using Friendly Controversy
- 31. Providing Opportunities for Students to Talk about The mselves
- 32. Presenting Unusual or Intriguing Information

#### Design Question 7

What will I do to recognize and acknowledge adherence and lack of adherence to classroom rules and procedures?

- 33. Demonstrating "Withitness"
- 34. Applying Consequences for Lack of Adherence to Rules and Procedures
- 35. Acknowledging Adherence to Rules and Procedures

#### Design Question 8

What will I do to establish and maintain effective relationships with students?

- 36. Understanding Students' Interests and Background
- Using Verbal and Nonverbal Behaviors that Indicate Affection for Students
- 38. Displaying Objectivity and Control

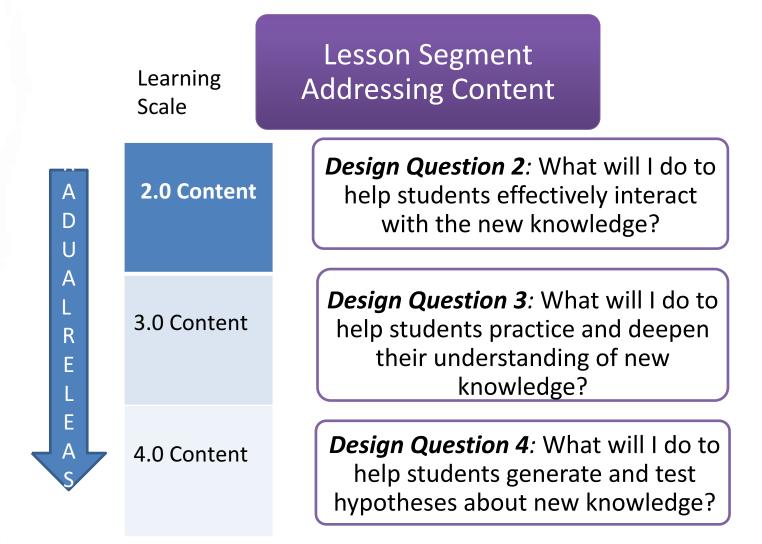
### Design Question 9

What will I do to communicate high expectations for all students?

39. Demonstrating Value and Respect for Low Expectancy Students

- 40. Asking Questions of Low Expectancy Students
- 41. Probing Incorrect Answers with Low Expectancy Students

### **Intentional Planning for Student Learning**





## For Each Chunk of Critical Information









### **Design Question 3 and Common Core State Standards**

How is Design Question 3 critical for success in a standardsbased svstem?

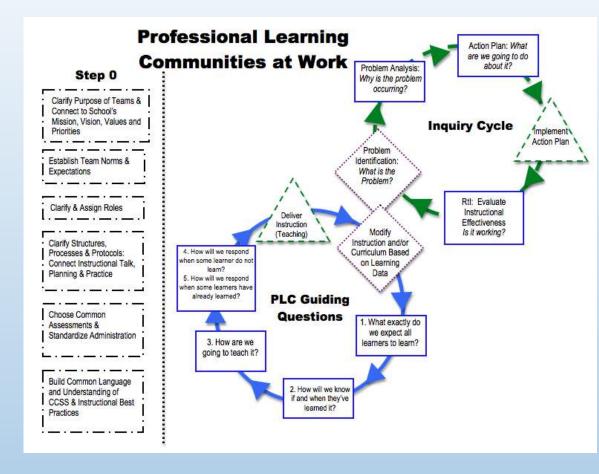
## **PLC Questions 4 and 5:**

What will we do if/when some students do not learn?

What will we do if/when some students have already learned?

# Anticipating At-risk Students Differentiation and Problem-Solving

- Problem
   Identification
- Problem Analysis
- Instructional Development
- Response to
   Instruction



# Facilitator Proficiency Scale Post Rating

**Revisit your Facilitator** 

Proficiency scale

- 1. Update your rating (as needed)
- 2. Develop a *realistic* but *ambitious goal* to move up at least 1 level on the scale. (e.g., I will move from level 2 to level 3 by October 2013).
- 3. Discuss your rating and goals with your processing partner

	Facilitator Proficiency Scale							
Score 4.0	In addition to score 3.0 performance, the facilitator is able to:							
	<ul> <li>Support peer facilitators</li> </ul>							
	<ul> <li>Assist with school-wide implementation of PLCs</li> </ul>							
	<ul> <li>Provide facilitator professional development</li> </ul>							
	Score 3.5 In addition to score 3.0 performance, partial success at score 4.0 content.							
Score 3.0	The facilitator is able to:							
	<ul> <li>Explain how the PLC fits into Pasco County's District Priorities for fulfilling to</li> </ul>							
	promise for college, career and life readiness for each and every child.							
	<ul> <li>Utilize effective facilitation techniques to establish and maintain Step 0.</li> </ul>							
	<ul> <li>Develop and implement a PLC action plan.</li> </ul>							
	<ul> <li>Facilitate PLCs to collaboratively plan for and respond to instruction.         <ul> <li>Planning for instruction including: unwrap standards, develop/refine common assessments, plan instruction, anticipate and analyze student learning             <ul></ul></li></ul></li></ul>							
	<ul> <li>Anticipate, reflect, and plan for PLC team needs.</li> </ul>							
	<ul> <li>Facilitate courageous conversations among the PLC team.</li> </ul>							
	<ul> <li>Empower the PLC members to be teacher researchers of teaching and</li> </ul>							
	learning.							
	Score 2.5 No major errors or omissions regarding score 2.0 content, and partial							
	success at score 3.0 content.							
Score 2.0	The facilitator is able to:							
	<ul> <li>Explain Pasco County's District Priorities for creating student success.</li> </ul>							
	<ul> <li>Define and explain the purpose of a PLC.</li> </ul>							
	<ul> <li>Build a consensus among teams.</li> </ul>							
	<ul> <li>Understand that PLC work centers on planning for and responding to learning</li> </ul>							
	<ul> <li>Knows different facilitation techniques.</li> </ul>							
	<ul> <li>Identifies inquiry cycle/problem solving steps.</li> </ul>							
	Score 1.5 Partial success at score 2.0 content, and major errors or omissions							
	regarding score 3.0 content.							
Score 1.0	The facilitator, <u>with support</u> , is able to:							
	<ul> <li>Identify PLC infrastructure at the school (meeting times, facilitators).</li> </ul>							
	Define and explain the purpose of PLC.							
	Develop a PLC action plan.							
	• Establish Step 0.							
	Score 0.5 With support, a partial understanding of the 1.0 content, but limited							
	understanding of the 2.0 content.							
Score 0.0	With support, no understanding or success with 1.0, 2.0, and 3.0 content							

# **Professional Learning Communities**

**Prioritizing Work** 

# Potential Collaborative Planning Topics

- Step 0
  - Common Assessments
  - Norms/Roles
  - Vision for Work Together
- Content Areas
  - Department/ content areas
- Common Core Implementation
  - Alignment of teaching, assessments, curriculum and standards
- At-Risk Students
  - Tier II and Tier III
- Best Practices for Instruction
  - Marzano's Elements

You can't do it all! But you can prioritize and integrate!

# Guiding Questions for Prioritizing PLC Work

Are we going to spend the bulk of our time backwards planning for learning?

Are we going to spend the bulk of our time discussing how to respond when students do or do not learn?

Or a Combination of Both?

# Suggestions for Prioritizing PLC Work

If you are spending the bulk of your time backwards planning for learning

- Prioritize one upcoming chunk of content (Unit/Chapter/Lesson)
- When discussing student learning, make sure you include CCSS.
- Prioritize a few instructional practices that you want to integrate into your lesson plans (Use your school's focus areas)
- Complete Collaborative Planning Steps

## Prioritizing PLC Collaborative Planning Work –Example

Meeting	Activities
Starting Up/Refining Focus 1-2 Meetings	Ensure Norms, Roles, and Expectations are established Prioritize one upcoming Unit/Chapter/Lesson.
1-2 Meetings	Question #1Discuss end of unit/chapter/lesson goals for students (KUD, Scales) using standardsQuestion #2Plan assessments to ensure that they match KUD, Scales and Standards.
1 Meeting (optional)	PD for School Wide Prioritized Instruction Practice
2-3 Meetings	Question #3 Create instructional plans for content areas that cover "how" chunks of content can be taught and some activities for students. Work to specifically integrate school wide instructional practices. Ensure that instruction matches rigor of KUD and Scales
1-2 Meetings	Questions 4 and 5: Discuss the needs of at-risk students
1 Meeting	Reflection on Process, Teaching, and Learning

### **Grade 3 Plan for PLC Collaborative Work**

### September 2013

Blank

	August 2013					September 2013							October 2013							
5	M	т	w	т	F	5	5	M	T	w	T	F	5	1.5	M	т	w	т	F	5
0				1	2	3		2	- 3	4	5	-6	7			1	12	1	-4	5
- 4	5		7	8	.9	30		9	10	11	12	13	14	. 63	1	8	9	10	11	12
-11	12	13	14	15	15	17	15	16	17	18	19	20	21	0.00	1.14	15	16	17	18	15
18	19	20	21	22	23	24	22	23	24	25	26	27	28	20	21	22	23	24	25	26
25	26	27	28	29	30	31	29	30	1					27	28	29	30	31		

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	0
				Grade Leve	PLC #1	
8	9	10 2:00 PM Grade 3 Meeting #1: Team will develop norms, roles, and PLC Expec- tations	u	12	13	
				🛛 Grade Level	PLC #2	
15	16	17 2:00 PM Grade 3 Meeting #2: Contin- ued with work from 9/10	18	19	20	9
22	23	24 2:00 PM Meeting #3: Prioritize one upcom- ing unit & begin un- packing standards (K-U-D)	25	> Grade Leve	27 PLC #3	
29	30	1 2:00 PM Meeting #4: Use K-U-D to devel- op learning goals and scale 2:00 PM Submit work to admin for feed- back	2	Grade Leve	I PLC #4	

## **PLC Action Planning**

# **End of Day Activity**

- 1. Identify your next four PLC meetings
- 2. With your processing partner, discuss what the topics for these meetings might cover
- 3. Write out what topics you are going to cover
- 4. Write out your next meeting's agenda (including how you'll cover the content)
- 5. Use your peers for feedback
- 6. Email your work (PDF and/or Doc) to <u>dsanchez@pasco.k12.fl.us</u> with the subject heading "PLC Action Plan"