Endless Possibilities

Meeting Our Moral Responsibility for Every Child

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Workshop Norms

- Start on time, end of timeBe **honest** and respectful
- We will not use "I think..." or "I like..."
- Focus on what we can do

Our Mission

To assure high levels of learning for <u>all</u> students!

What do we mean by high levels of learning?

High School + Plus

How?

- 1. Focus on student learning
- 2. Create a collaborative culture
- 3. Clearly define what every student needs to learn.
- 4. Constantly measure our effectiveness.
- Systematically respond when students need additional time and support.

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Collaborate About What?	
"Collaborative cultures, which by definition have close relationships, are indeed powerful, but unless they are focusing on the right things, they may end up being powerfully wrong." —Fullan, Leading in a Culture of Change (1993)	

In a PLC, collaborative teams focus on three key questions.

- 1. What do we expect students to learn?
- 2. How do we know when they have learned it?
- 3. How do we respond when they don't?

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Why?	
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Why?	
1. Too many standards	
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Consider these facts.

- 5.6 instructional hours per day x 180 days x 13 years = 13,104 total hours of K–12 instruction.
- McREL identified 200 standards and 3,093 benchmarks in national and state level documents.
- Classroom teachers estimated a need for 15,465 hours to teach them all.

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The Need to Prioritize

Robert Marzano: "To cover all of this content, you would have to change schooling from K–12 to K–22....[T]he sheer number of standards is the biggest impediment to implementing standards."

—Scherer, "How and Why Standards Can Improve Student Achievement: A Conversation With Robert J. Marzano," Educational Leadership (September 2001), p. 15

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Why?

- 1. Too many standards
- 2. Too much variance from teacher to teacher

Most school have a "wild variation" from teacher to teacher; no	
alignment of agreed-upon standards, viable curriculum	
standards or assessment.	
Berliner/Walberg	
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Most teachers provide a	
"self-selected jumble" of	
standards.	
Rosenholtz	
▲ Solution Tree	
"Curricular chaos"	
"Gurricular chaos"	
Little/Sizer/Allington/Calkins	
	-
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- We can not have common assessments and systematic interventions without common curriculum
- 4. It ensures equity
- 5. It is our best teacher staff development
- 6. It is our best hope to improve learning

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Creating a guaranteed, viable curriculum is the number one factor for increased levels of learning!

--Marzano, Porter, Lezotte

Criteria for Selecting Essential Standards

- 1. Endurance: Will this standard provide students with knowledge and skills that are valuable beyond a single test date?
- 2. Leverage: Will it provide knowledge and skills that are valuable in multiple disciplines?
- 3. Prepare for the next level: Will it provide students with essential knowledge and skills essential for success in the next grade or level of instruction?

(Reeves, The Leaders Guide to Standards, 2002)

David Conley: College Knowledge

- 1. Analytical reading and discussion
- Persuasive writing 2.
- Drawing inferences/conclusions from
- Analyzing conflicting source documents
- Supporting arguments with evidence
- Solving complex problems with no obvious answer

Criteria for Selecting Essential Standards

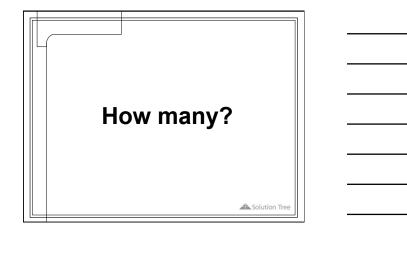
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1. Sta	ndard -Description	2. ExampleRigor	3. Prior Skills Needed	4. Common Assessment	5. When Taught?	6. Enrichm Standard

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		on	Reality and Steps to Success	
	Essential Question(s)	Your Current Reality	Desired Outcome (Long Team Geal)	First Steps (Short Team Goal)
Big Idea #1: A Focus on Learning	Do we believe all students can learn athigh levels? Will we take responsibility to make this a reality?			
Big 16ts #2: Collaborative Culture— Frequent team collaboration time during the professional day	Is the as liaboration time-during the teacher's prefessional day? Is it required? How often do collaborative teams rece?			
Norms:	lias each team identified team norms? Are they reviewed at every meeting? Is there a "norm check" procedure?			
Collective Impairy	How are decisions made at your site?			
	Are "learning" decisions made after creating shared knowledge?			
What do want our students to learn?	Have cellaborative teams clearly defined essential learning outcomes?			
Big Ideas #5: A Focus on Results	Flave collaborative teams created common assessments to measure			
Common Assessments—How	essential standards? Do the assessment results show			
will we know if our students are learning?	on how each student-did on individual essential standard? Is common assessment data shand in comparison to others?			

Essential Question
Have you clearly defined what all students should learn?
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Next Steps:

- 1. Make students clear on the learning targets before instruction begins
- 2. Have students monitor progress/provide corrective feedback
- 3. Vertical articulation (Rigor over time...)
- 4. Horizontal articulation (Thinking skills)
- 5. Revisit and revise

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Three Big Ideas of Being a PLC

- 1. Focus on learning
- 2. Collaborative culture
- 3. Focus on results

Big Idea 3: Focus on Results

"We assess our effectiveness on the basis of results rather than intentions. Individuals, teams, schools, and districts seek relevant data and information and use that information to promote continuous improvement."

—DuFour, DuFour, & Eaker, Revisiting Professional Learning Communities at Work (2008)

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To guide our intervention program, common assessment information must tell us...

- Which students did or did not master specific essential standards
- 2. Which instructional practices worked or did not work

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School Performance Report

Far Below Basic	Below Basic	Basic	Proficient	Advanced
0.00%	0.00%	6.67%	13.33%	80.00%

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Student Name	Num. Correct	Perc. Correct
Student 1	30	100%
Student 2	29	96%
Student 3	13	43%
Student 4	30	100%
Student 5	19	63%
Student 6	30	100%
Student 7	27	90%
Student 8	28	93%
Student 9	25	83%
Student 10	25	83%
Average	26.2	87%

Classroom Standards Report							
Student Name	Num. Correct	Perc. Correct	LS 2.d	LS 2.c	LS 2.a	LS 2.b	LS 2.e
Student 1	30	100%	100%	100%	100%	100%	1009
Student 2	29	96%	100%	67%	100%	100%	1009
Student 3	13	43%	33%	0%	100%	100%	1009
Student 4	30	100%	100%	100%	100%	100%	1009
Student 5	19	63%	33%	33%	100%	100%	1009
Student 6	30	100%	100%	100%	100%	100%	1009
Student 7	27	90%	100%	100%	100%	100%	1009
Student 8	28	93%	67%	67%	100%	100%	1009
Student 9	25	83%	67%	100%	100%	100%	1009
Student 10	25	83%	100%	33%	100%	100%	1009
Averages	26.2	87%	82%	78%	100%	97%	1009

Classroom Teacher Report							
	Teacher A	Teacher B	Teacher C	Teacher D	Teacher E		
LS 2.d	82%	89%	90%	90%	79%	869	
LS 2.c	100%	75%	80%	82%	71%	829	
LS 2.a	100%	100%	100%	100%	73%	959	
LS 2.b	97%	93%	96%	100%	82%	949	
LS 2.e	100%	83%	86%	91%	80%	889	
Class Averages	96%	91%	90%	88%	77%	89%	

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	Creating a FLC Foundation: Current Reality and Steps to Success	
	Exsential Question(s) Your Current Reality Desired Outcome First Steps	-
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	Norms: Das each team (dont field team	
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	Essential Question	
	Essential Question	-
	Do you have frequent, common	
	formative assessments to measure	
	student learning and to target	
	interventions?	-
		-
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		-
	Activity	
	Creating a DI C Foundation	
	Creating a PLC Foundation Current Reality and Steps to Success	
	Julion Reality and Oteps to Success	
1	Discuss and determine "first steps "	

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Thank You!

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To schedule professional development, contact Solution Tree at (800) 733-6786.