# WHO ARE YOU?

- 1. Write your name on the table tent.
- 2. Go Prince on us! Draw a symbol next to your name that best represents who you are.
- 3. Introduce yourself to your peers and relate why you chose the the symbol you did.

# Welcome

Navigator:

#### Idaho Core Standards Academy:

Not-So-Common Leadership Strategies for Successful Implementation

Wiki: Linkyy.com/ICSJuly2013

## Who's in the room?

#### Leadership Academy Learning Targets

- ⊙I CAN describe strategies for building the collective capacity in my school/district to achieve a vision of continuous improvement.
- OI CAN define what learning targets are and explain my role as a leader in ensuring the effective use of learning targets.
- ⊙I CAN explain each of the Idaho Core Standards instructional shifts and identify tools I can implement as a leader to ensure their effective implementation in all classrooms.
- ⊙I CAN describe what Idaho Core Standards instruction looks like to create rigorous learning environments for all students.

#### Leadership Academy Learning Targets

- ⊙I CAN identify digital tools to support the effective implementation of Idaho Core Standards curriculum, instruction and assessment.
- ⊙I CAN describe the characteristics of the next generation assessments and how these characteristics should drive assessments in my district/building.
- ⊙I CAN explain the importance of digital integration on the learning of students and model this integration as an Idaho Core Standards leader.
- ●I CAN evaluate the literacy needs of my school and identify effective strategies to immerse every student, every class, every day in literacy.

#### Day One Agenda

- **♦** 8:00-11:30
  - ♦ Welcome
  - The Intent of the Idaho Core Standards
  - ◆ The Structure, Format, and Content of the Idaho Core Standards
- ♦ 11:30-12:30 Lunch
- 12:30-3:30
  - The Instructional Shifts Required from the Idaho Core Standards
  - ♦ Planning
  - Reflection and Wrap-Up

#### Day Two Agenda

- **♦** 8:00-11:30
  - Welcome
  - Meeting the Rigor of the Idaho Core Standards
  - Beginning with the Assessment End in Mind
  - Idaho Core Standards in Action
- ♦ 11:30-12:30 Lunch
- 12:30-3:30
  - Idaho Core Standards in Action Continued
  - ♦ Planning
  - Reflection and Wrap-Up

#### Idaho Core Standards Academy Norms

- 1. Be a "present" and thoughtful contributor.
- 2. Use your technology to contribute to our learning.
- 3. Be respectful of everyone's ideas as well as everyone's current understanding of the Idaho Core Standards.
- 4. If I am not meeting your needs, tell me.

# How do these modules support Idaho Core Standards implementation?



# What skills and knowledge will children need to be successful as adults?

"Leaders will have to be *multilingual, flexible, internationally mobile, and adaptable.* But, most crucial of all, *they must be highly collaborative and have strong conceptual and strategic thinking skills."* 

- Hay Group, "Building the New Leader," Leadership for 2030

# Jobs That Will Boom In 2020

- 1. Data Crunching
- 2. Counseling and Therapy
- 3. Scientific Research
- 4. Computer Engineering
- 5. Veterinarians
- 6. Environmental and Conservation Science
- 7. Healthcare fields
- 8. Management
- 9. Finance
- 10. Entrepreneurship

# What Are The New Jobs?

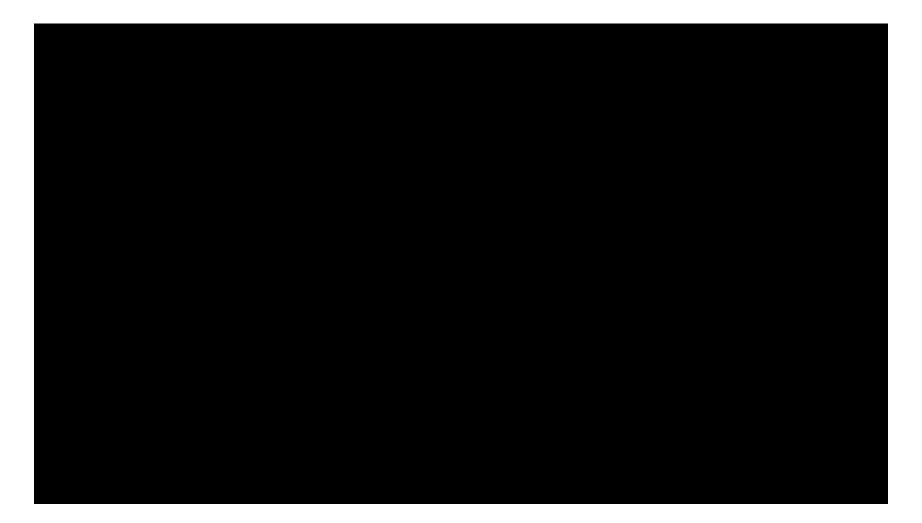
- Chief Information Officer
- Career Counselor
- Computerized 3 D Modeling Machinist
- Senior Technology Security
- Molecular Beam Epitaxy Technician and/or Engineer
- Epitaxial Engineer
- DNA Lab Technician
- Nano-Technician
- Endoscopy Technician
- Bio-Engineer
- Instrumentation Technician
- Intermediate Biomedical Engineer Technician

- Medical Ethicist
- Sarbanes-Oxley Auditor
- GEO Technical Technician
- Quality Process Engineer
- Fabrication Operator Wafer
- Optical Maintenance Technician
- Office Space Coordinator
- NOC Specialist (Fiber Optics Technician)
- Telecommunications Engineer
- Optical Manufacturing Technician
- Controls Technician
- Administrative Eligibility Specialist
- Computer Forensic Analyst

# Students College and Career Ready

What does this mean? What are the implications for schools? What are the implications for instruction?

## **Student Voices**



# College and Career Ready

Building Blocks For Change: What it Means to be Career Ready," making clear that career readiness is a process of connecting "education and employment to achieve a fulfilling, financiallysecure and successful career."

(Career Readiness Partner Council, 10/18/2012)

The Idaho Core Standards: Reach Higher, Teach Clearly, Learn Deeply

Which word appears in the ELA standards 122 times?

# **Evidence**

Sources: **61** times Research: **57** times

Idaho Core **Standards Trivia:** The words "technology" "digital" and "multimedia" appear in the Idaho Core Standards approximately **107** times.

# The Idaho Core Standards require students to:

**Publish** – requiring deep consideration of audience, purpose, structure, text features, and format **Collaborate** – forcing students to plan, adopt, adapt, rethink, and revise – all higher-level practices **Evaluate** – necessitating that students make critical judgment calls about how information is presented and shared **Integrate** – emphasizing design and producing considerable cognitive load on a learner

## Edmodo www.edmodo.com



# Key Question:

What Are the Idaho Core Standards challenges you are facing?

Go to <a href="https://www.education.com">education for the Padlet link.</a>

**Group Code:** 

## **Common Challenges**

- How do we begin and how do we implement over the whole K-12 spectrum?
- Lack of clarity on what direction I am supposed to take from this point forward.
- Firm, specific examples of steps to take to reach the desired target and a timeline to focus on.
- The time to explore and learn the Idaho Core Standards and the support needed to implement them correctly.
- We are unsure of what curriculum to look at and begin to pilot in order to best meet the Idaho Core Standards.
- One of the biggest challenges is for all disciplines to understand that ELA is not only limited to the "English" department, but that it is a skill set that all departments need to own.
- The time factor involved in educating myself in Idaho Core Standards while still teaching.
- How to prioritize what aspects of the Idaho Core Standards to convey to the teachers in terms of professional development.
- Increasing knowledge of Idaho Core Standards to support content-area teachers in the implementation of Idaho Core Standards in their courses.
- Building the teacher and administrative capacity and understanding among our leaders.

# **Essential Questions**

- How do we as leaders ensure that all students achieve more rigorous standards?
- How do we as leaders ensure that all students are college and career ready graduates?

#### **Minnie Pearl's Fried Chicken**

**Rise:** Started in the late 1960's as a rival to KFC, the chain inspired by the *HeeHaw* star grew rapidly, went public and made its millions early.

**Fall:** The food received bad reviews, operators lost money, and a Securities and Exchange Commission investigation led to a collapse in the company's stock price.

**Sign the end was near:** *Fortune* magazine questioned the brand's long-term prospects as early as 1968. Their concern? The quality (or lack thereof) of the food. Not a good start.

**Lesson learned:** Focus. After its stock price exploded, the company quickly expanded into dry cleaning and other businesses. If you're going to do fast-food chicken, do it well.

Source: Sky Delta, April 2013

### **Education in 2013**

#### <u>Rise:</u>

- We educate all students.
- We are seeing pockets of achievement.
   <u>Example:</u> "U.S. Math, Science Achievement Exceeds World Average," Education Week, December, 2012
- We are aligning all systems to strive for a common "college and career ready" goal.
- We have a variety of systems to educate children traditional, hybrid learning, cyber learning, etc.
- We have a variety of resources to support students in their learning.
- We have an assessment system that is striving to measure higher order thinking and problem solving with a 21<sup>st</sup> century skills orientation.

#### **Education in 2013**

#### Fall?

- We educate all students. In the same way at the same time?
- We are seeing **pockets** of achievement.
- We are aligning all systems to strive for a common "college and career ready" goal.
- We have a variety of **systems** to educate children traditional, hybrid learning, cyber learning, etc.
- We have a variety of **resources** to support students in their learning.
- We have an assessment system that is striving to measure higher order thinking and problem solving with a 21<sup>st</sup> century skills orientation.

#### **Education in 2013**

#### Lessons Learned:

Current status of the district with implementation:

- Have a clear vision for implementation
- Develop and share an implementation plan
- Establish a communication plan
- Identify metrics to measure growth and success
- Articulate a philosophy of continuous improvement and engagement

As leaders, we need to  $\diamond$  think  $\diamond$  plan  $\diamond$  act ...differently.

# Curate

...collect the best content related to a specific niche and targeted to a specific audience then enhance that content by adding personal opinions and expertise." [Forbes]

...a collection needs to be a *selection* of objects rather than an exhaustive archive. Secondly, the selection needs to convey some kind of view or message, even if it's a neutral, educational one. Finally, the collection must be at least semi-public, otherwise it's simply a private hoard. [Hon blog]

Leadership curation

# Curate

**Continuous Improvement:** Building the Collective Capacity

Understanding the Instructional Shifts

**R**igor: What it Means and How You Get It

Assessments for the Next Generation

Leadership curation

Technology: You Can't Move Forward Without It

Every Student, Every Class, Every Day: A Schoolwide Focus on Achievement

 O I CAN describe strategies for building the collective capacity in my school/district to achieve a vision of continuous improvement.

# Knowledge: Idaho Core Standards Overview *Rationale, Principles, and Shifts*

#### **Effective Leaders:**

- Set a vision for the school community's transition to Idaho Core Standards.
- Establish teacher buy in, leading communications so that teacher leaders are engaged and committed.
- Explore ways to implement the Idaho Core Standards.
- Support teachers as they take small steps to adjust to the rigor and expectations.
- Allow for incubation time for teachers to reflect.
- Communicate changes to curriculum with parents.
- I CAN describe strategies for building the collective capacity in my school/district to achieve a vision of continuous improvement.
   NAESP, 2012

# "You can't lead change, if you don't understand the change.

-Dr. Christine Tell, Achieve

 O I CAN describe strategies for building the collective capacity in my school/district to achieve a vision of continuous improvement.

## Examining the Content Standards: A Quick Trip Through ELA and MATH

- Find a partner and your "trip ticket".
- Make sure you have your ELA and Math standards documents open.
- Using your QR code reader, select five of the QR code questions around the room.
- Explore the ELA and Math standards documents to complete your "ticket."
- O I CAN describe strategies for building the collective capacity in my school/district to achieve a vision of continuous improvement.

## Examining the Content Standards: A Quick Trip Through ELA and MATH

- On page 12 of the ELA standards, what word is the same in grades 3, 4 and 5, RL.Key Ideas and Details.1?
- On page 21 of the ELA standards, what two words begin the Range of Writing Standard 10 in all three grades?
- What graphic is on page 31 of the ELA Idaho Core Standards?
- On page 14, beginning in grade 3, what types of words and phrases do students need to know to meet the
- Craft and Structure Standard?
- On page 44, what four words begin the Research to Build and Present Knowledge Standard in grades 6, 7 and 8?
- On page 7 of the Math Standards, what is the 4<sup>th</sup> Standard of Mathematical Practice?
- What is mathematically significant about the content standards, beginning in grade 3 on page 21? Hint: It has to do with the second critical area.
- On page 57, the high school Mathematics Standards start. How are these standards different than the K-8 math standards?
- On page 5 of the Mathematics Standards, what are the three key terms that guide you in reading the standards?

#### **Lessons Learned**

Grade 5 Math Implementation Plan - 2011/12

1. "Know Thy Standards"

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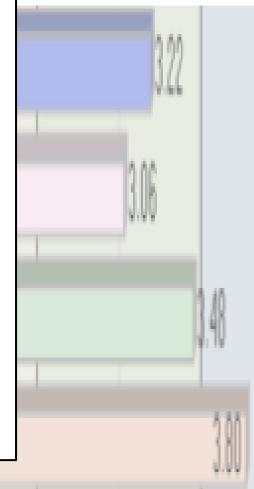
Know the proficient skills and follow the pacing guide. It has been aligned to standards and anchors (BASD proficient skills).

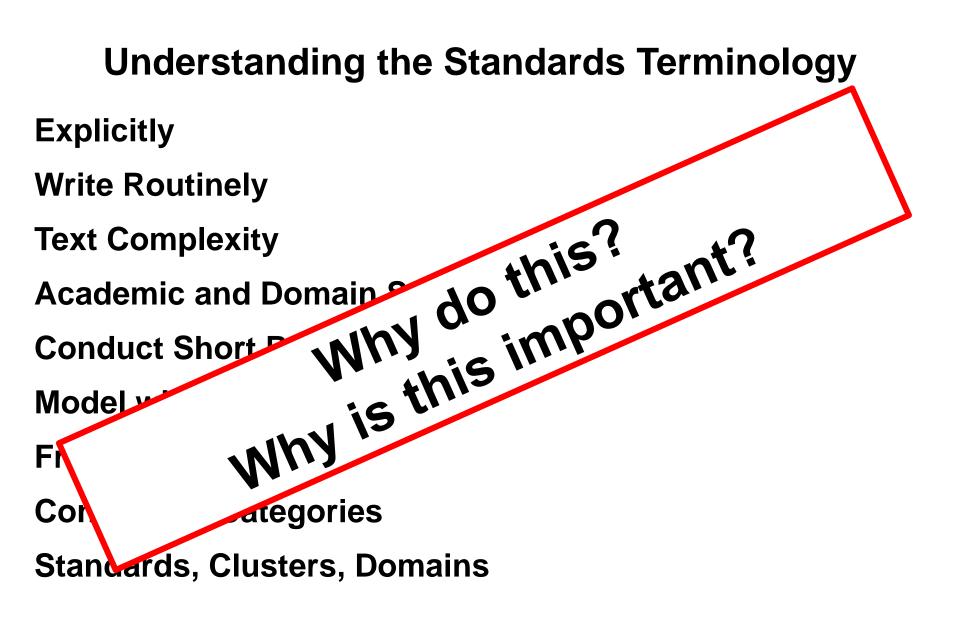
- Attached to this email are two curriculum documents: the grade 5 math pacing guide and the grade 5 math proficient skills (anchors).
- Dr. Beerer will check in with all grade 5 teachers, including learning support teachers to gather information of their progress on the pacing guide. She will share this information with all grade 5 teachers so each teacher can monitor his/her progress. This information will be collected in October, December and February (in tandem with the 4Sight tests – see below).

2. Measurement concepts taught in Chapter 9 must be introduced and practiced throughout the year. Measurement is the weakest anchor. There is a significant difference between what students are expected to do in grade 4 versus grade 5 with this content. Since Chapter 9 does not occur until the end of marking period 3, students are not having enough time to master the content. However, most of the content is skills rather than concepts – please see below:

Anchor M5.B.1: Demonstrate an understanding of measurable attributes of objects and figures, and the units, systems and processes of measurement.

- B.1.1: Select appropriate standard or metric units to measure specific attributes of objects.
- Select the appropriate unit for measuring weight (mass), capacity, length, perimeter and area





## Reflecting on the Idaho Core Standards Documents: Planning for Change

#### A Reflection Tool:

An Idaho Core Standards Leadership Planning Template

# Understanding the Strands and Learning Progressions

#### Three 10-minute Activities

Idea #1: "Bites" of the Core: Show a standard. Have everyone guess which grade level the standard comes from. What does this mean for instruction?

## A Small "Bite" of the Core

With guidance and support from adults, explore a variety of digital tools to produce and publish writing, including in collaboration with peers.

# Understanding the Strands and Learning Progressions

Three 10-minute Activities:

Idea #2: Progressions: Provide teachers with one standard, cut up into grade levels. Have teams of teachers put the standards in order of their progression. Discuss any key findings.

# Understanding the Strands and Learning Progressions

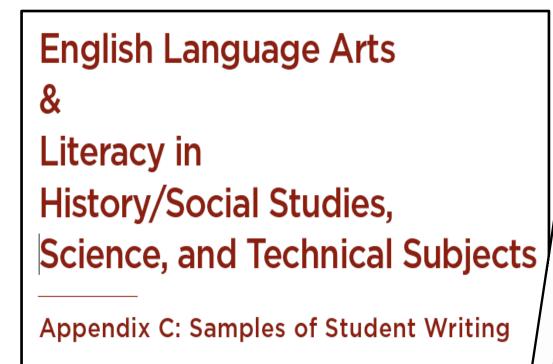
Grade 4	Grade 5	Grade 6	Grade 7
Write informative/explanatory texts to	Write informative/explanatory texts to	Write informative/explanatory texts to	Write informative/explanatory texts to
examine a topic and convey ideas and	examine a topic and convey ideas and	examine a topic and convey ideas,	examine a topic and convey ideas,
information clearly.	information clearly.	concepts, and information through the	concepts, and information through the
<ul> <li>Introduce a topic clearly and group</li> </ul>	a. Introduce a topic clearly, provide a	selection, organization, and analysis of	selection, organization, and analysis of
related information in paragraphs and	general observation and focus, and	relevant content.	relevant content.
sections; include formatting (e.g.,	group related information logically;	<ul> <li>Introduce a topic; organize ideas,</li> </ul>	a. Introduce a topic; previewing what is to
headings), illustrations, and multimedia	include formatting (e.g. headings,)	concepts, and information, using	follow; organize ideas, concepts, and
when useful to aiding comprehension.	illustrations, and multimedia when useful	strategies such as definition,	information, using strategies such as
<ul> <li>Develop the topic with facts,</li> </ul>	to aiding comprehension.	classification, comparison/contrast, and	definition, classification,
definitions, concrete details, quotations,	<ul> <li>Develop the topic with facts,</li> </ul>	cause/effect; include formatting (e.g.,	comparison/contrast, and cause/effect;
or other information and examples	definitions, concrete details, quotations,	headings), graphics (e.g., charts, tables),	include formatting (e.g., headings),
related to the topic.	or other information and examples	and multimedia when useful to aiding	graphics (e.g., charts, tables), and
<ul> <li>Link ideas within categories of</li> </ul>	related to the topic.	comprehension.	multimedia when useful to aiding
information using words and phrases	<ul> <li>Link ideas within and across</li> </ul>	<ul> <li>Develop the topic with relevant facts,</li> </ul>	comprehension.
(e.g., another, for example, also,	categories of information using words,	definitions, concrete details, quotations,	<ul> <li>Develop the topic with relevant facts,</li> </ul>
because).	phrases, and clauses.	or other information and examples.	definitions, concrete details, quotations,
d. Use precise language and domain-	d. Use precise language and domain-	<ul> <li>Use appropriate transitions to clarify</li> </ul>	or other information and examples.
specific vocabulary to inform about or	specific vocabulary to inform about or	the relationships among ideas and	<ul> <li>Use appropriate transitions to create</li> </ul>
explain the topic.	explain the topic.	concepts.	cohesion and clarify the relationships
e. Provide a concluding statement or	e. Provide a concluding statement or	d. Use precise language and domain-	among ideas and concepts.
section related to the information or	section related to the information or	specific vocabulary to inform about or	d. Use precise language and domain-
explanation presented.	explanation presented.	explain the topic.	specific vocabulary to inform about or
		e. Establish and maintain a formal style.	explain the topic.
		f. Provide a concluding statement or	e. Establish and maintain a formal style.
		section that follows from the information	f. Provide a concluding statement or
		or explanation presented.	section that follows from and supports
			the information or explanation presented.

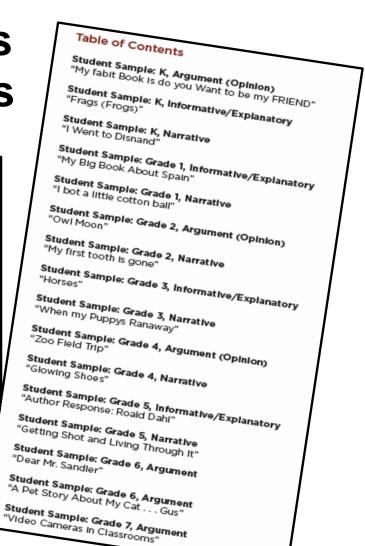
# Understanding the Strands and Learning Progressions

Three 10-minute Activities:

Idea #3: Show an example of student writing and give teachers one of the writing standards from that grade. Ask teachers to discuss whether or not the student's writing meets that standard.

# Understanding the Strands and Learning Progressions



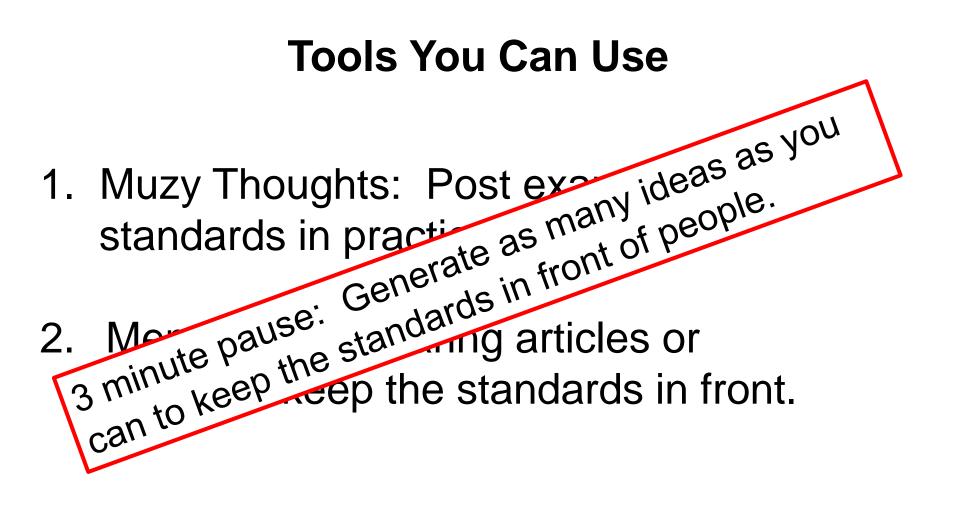


# Understanding the Strands and Learning Progressions

How does **effective formative assessment** help with our instruction of the standards and learning progressions?

## Understanding the Strands and Learning Progressions

How did what you read in the article support or challenge your understanding of **effective formative assessment**?



# **Learning Targets**

- ♦ Why learning targets?
- **What are learning targets? (And what are they not?)**
- ♦ How do we use learning targets in instruction?
- How do we use learning targets to keep the standards in front of all teachers?
  - ♦ A Learning Target Framework
  - ♦ A Learning Target Walk-Through

# **Learning Targets**

Learning targets convey to students the destination for the lesson – what to learn, how deeply to learn it, and exactly how to demonstrate their new learning. Without a precise description of where they are headed, too many students are "flying blind."

Moss, Brookhart, Long (2011). Knowing Your Learning Target. Educational Leadership. 68 (6). pp.66-69.

The starting place for all effective instruction is **designing and communicating clear learning goals**. If teachers aren't sure of instructional goals, their instructional activities will not be focused, and **unfocused instructional activities do not engender student learning**.

- Marzano (2009)



Our collective goal is that the largest possible percentage of our students get there. To reach that goal we must define for ourselves and for them where "there" is. Any energy you invest in becoming clear about your targets will pay dividends...

- Stiggins (1994)

 I CAN define what learning targets are and explain my role as a leader in ensuring the effective use of learning targets.

Single School Culture© for Academics

#### **Clarifying the Terminology**

# Objective Learning Target I CAN Statement



#### **Clarifying the Terminology**

**Objective:** Instructional objectives are about instruction, derived from content standards, written in teacher language, and used to guide teaching during a lesson or across a series of lessons. They are not designed for students but for the teacher.

- Know Your Learning Target, S. Brookhart

**Learning Target:** A learning target frames a lesson from the students' point of view. A learning target helps students grasp the lesson's purpose—why it is crucial to learn this chunk of information, on this day, and in this way.

- Know Your Learning Target, S. Brookhart

I CAN Statement: A learning target that is written in a student friendly way beginning with the words "I CAN."

- Stiggins (2004)

#### **Examples:**

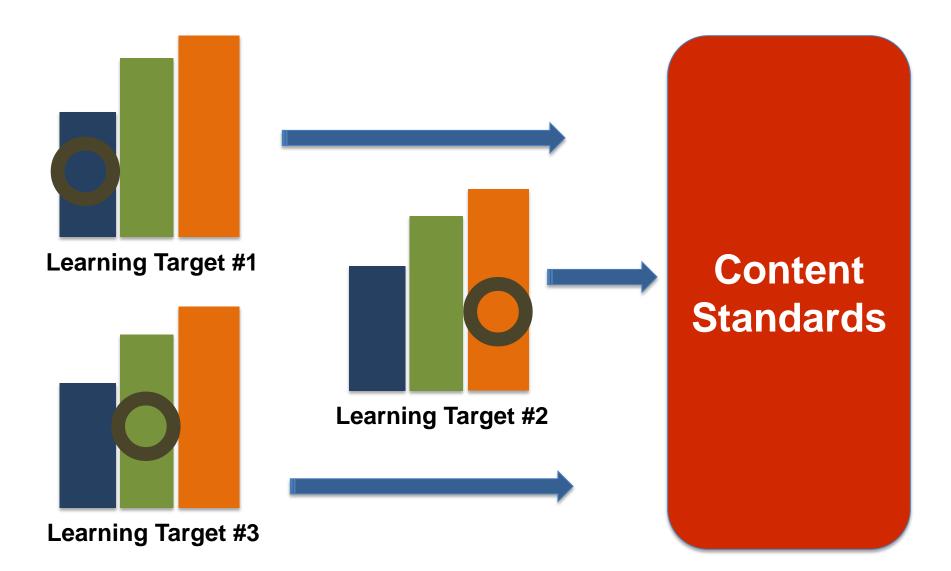
• **Objective:** Students will be able to distinguish between elements and compounds and classify them according to their properties.

#### • Learning Targets:

- Know the definition of an element
- Know the definition of a compound
- Distinguish between elements and compounds
- Identify properties
- Classify them according to their properties

#### • I CAN Statements:

- I CAN tell what an element is.
- I CAN tell what a compound is.
- I CAN tell the difference between an element and a compound.
- I CAN identify at least 3 different properties.
- I CAN classify elements and compounds by their properties.
- ⊙ I CAN define what learning targets are and explain my role as a leader in ensuring the effective use of learning targets.



Attributes of Clear Learning Targets	ļ	Attributes	of Clear	Learning	Targets
--------------------------------------	---	------------	----------	----------	---------

	Learning Targets Are:	Learning Targets Are Not:
•	Accomplished in a few days at most	<ul> <li>Long-term</li> </ul>
•	Specific to what and how	Global and ambiguous
•	Learned using a variety of instructional activities, strategies, contexts and tools	<ul> <li>Learned by a single approach or a single activity</li> </ul>
•	Transferrable to a variety of contexts	<ul> <li>Focused on one thing that needs to be done</li> </ul>

I can identify the protagonist, theme, and voice in a piece of literature.

I can determine probability by flipping a coin.

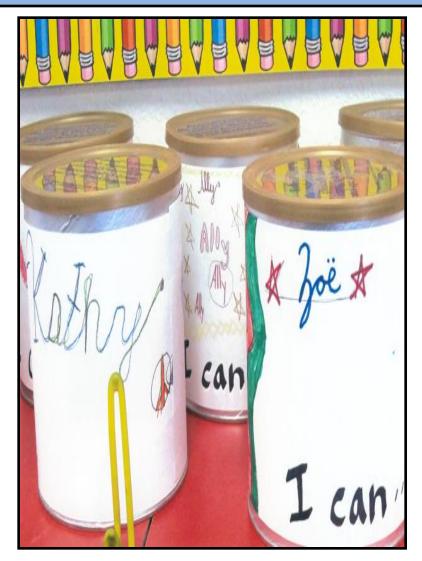
I can state the causes of the Civil War.

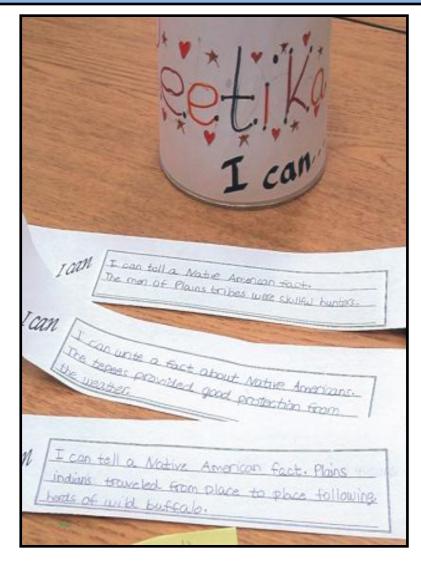
I can use authentic Egyptian techniques to mummify a chicken.

I can describe how materials change when they are heated or cooled.

**Review:** 

Qualities of Effective, Somewhat Effective, and Ineffective Learning Targets









Торіс	I Can Statement		nde Eva			<u> </u>
Review	I can make detailed quantitative and qualitative observations.	1	2	3	4	5
Observations & Inferences	I can tell observations from inferences.	1	2	3	4	5
	I can make inferences based on observations.	1	2	3	4	5
Review Experiments,	I can explain why it is important to control variables in an experiment.	1	2	3	4	5
Analysis & Conclusions	I can explain why you need to run multiple tests in an experiment.	1	2	3	4	5
	I can analyze results of an experiment and take into account the role of chance.	1	2	3	4	5
	I can explain why your experimental results never <b>prove</b> your hypothesis.	1	2	3	4	5
Review Genetics	I can explain what heritable alleles are.	1	2	3	4	5
herew cenetics	I can explain the difference between genotype and phenotype.	1	2	3	4	5
	I can explain what dominant and recessive alleles are and how they reveal themselves differently in phenotypes.	1	2	3	4	5
	I can explain what DNA is as well as how it store and uses information to build organisms.		2	3	4	5

#### Tracking My Progress with "I Can Statements"-based on the NC Esse Student Self-Assessment STUDY GUIDE: Biochemistry- Macromolecules, Enzymes and Essential Testable Targets Te NAME: DATE: Standard # Learning Target Throughout the next month we will be studying the literary genre of memoir. Memoirs are self-written stories about experiences in a person's life. Unlike autobiographies, memoirs do not span a person's entire life, instead, they focus on I can define identify Bio. 4.1 Be able to desc 1 specific events. atoms. subatomic particles and Know the location describe how they are Listed below are the specific goals we will be working toward during the memoir unit and the products you will be electrons. turning in to show me that you are learning. On the left side of the chart, rate how well you think you currently can do or arranged in atoms. know the goal by checking the appropriate box. Bio 4.1 2 I can recognize different Compare the ty molecules: cov 1 = "I have no clue what this is or how to do it" types of bonds. 2 = "I know what this is and how to do it" Compare and c 3 = "I'm an expert at this and can show others how to do it" bonds. Bio 4.1 4 I can explain why water is Draw a picture At the beginning.... At the end .... considered to be a polar 1 2 3 Specific Goals 1 2 3 I can... Make specific references to passages and events from a text to prove what the molecule and how polarity text says directly as well as the meaning I can infer indirectly. relates to cohesion. adhesion, surface tension Products: Reading journals, Critical Thinking Questions (Online) and hydrogen bonds. Define and give I can...determine a central idea and explain its development throughout the text using surface tension specific details. Draw a pH scal Bio 4.1 5 I can explain the Products: Reading journals, Critical Thinking Questions (Online) fundamental principles of I can...objectively summarize a text. the pH scale and the consequences of having Products: Reading journals, different concentrations of I can...tell a story about a real or imagined experience using good technique, hydrogen and hydroxide choosing appropriate details, and structuring the sequences of events. ions. Products: My own memoir writing

#### Can I?...I CAN Exit Slips

Dates:_				_
Rank: (Be	eginnin	g)		
1	2	3	4	5
Rank: (Ei	nd)			
1	2	3	4	5
	Rank: (B	1 2 Rank: (End)	Rank: (Beginning) 1 2 3 Rank: (End)	Rank: (Beginning) 1 2 3 4

#### **Learning Targets**

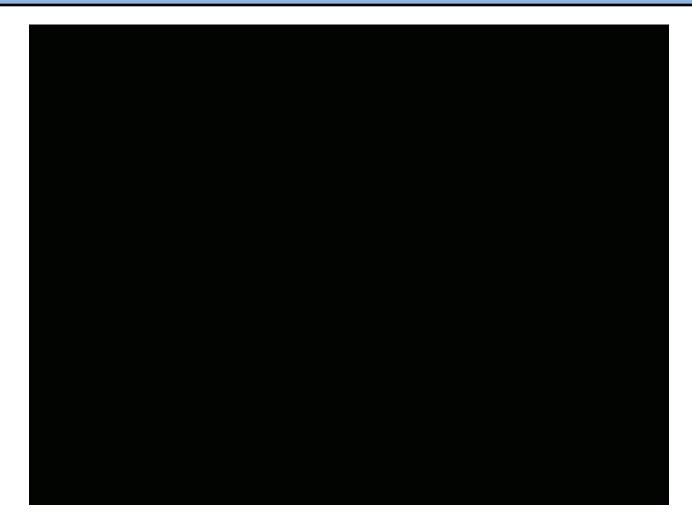
What Standard(s) and Standard Cluster is the teacher targeting?

How would you evaluate her learning target?

Effective? Somewhat effective? Ineffective?

How should the teacher continue to use the learning targets in her instruction to engage the students in monitoring their own learning?

#### **Learning Targets**



#### **Learning Targets:**

What Standard(s) and Standard Cluster is the teacher targeting?

How would you evaluate her learning target?

Effective? Somewhat effective? Ineffective?

How should the teacher continue to use the learning targets in her instruction to engage the students in monitoring their own learning?

# How do you get everyone to drink from the same watering hole?

# How do you get everyone to drink from the same watering hole?

**Strategy: Provide a Framework** 

#### **A Four-Step Framework for Teachers**

#### The four starter prompts of the framework are:

- We are learning to...
- We will show that we can do this by...
- To know how well we are learning this, we will look for...
- It is important for us to learn or be able to do this because...

#### A Four-Step Framework for Learning Leaders

#### **Discuss:**

- 1. Where are your teachers in the use of learning targets in instruction?
- 2. What evidence do you have to prove your beliefs about the first question?
- 3. What is the next step?
- 4. How will you help them take the next step?

# How do you get everyone to drink from the same watering hole?

Strategy: Collect Walk-Through Evidence

#### Learning Leader: Collecting Walk-Through Evidence

# Did you see evidence that the teacher had a learning target for this specific lesson?

- Yes, I saw evidence that the teacher had a specific learning target for today's lesson – a statement of what the student would be able to do or come to know as a result of today's lesson.
- No, but I saw evidence that the teacher had an instructional objective that was used to guide the teacher and that could have covered more than one lesson.
- No, I could not find evidence that the teacher had a learning target for this lesson, nor was there evidence of an instructional objective.
   Describe what you observed –the evidence you gathered to support your response.
- ⊙ I CAN define what learning targets are and explain my role as a leader in ensuring the effective use of learning targets.

# **Understanding the Shifts**

# What do you already know about the instructional shifts?



 O I CAN explain each of the instructional shifts and identify tools I can implement as a leader to ensure their effective implementation in all classrooms.

## **Understanding the Shifts – Close Reading**



 O I CAN explain each of the instructional shifts and identify tools I can implement as a leader to ensure their effective implementation in all classrooms.

# **Understanding the Shifts**

Key questions:

- How does this shift pose challenges for teachers? For students? For leaders?
- What questions do you have about this shift?
- How does this shift change instruction in the classroom?

Discuss your response with your group and record your best thinking.

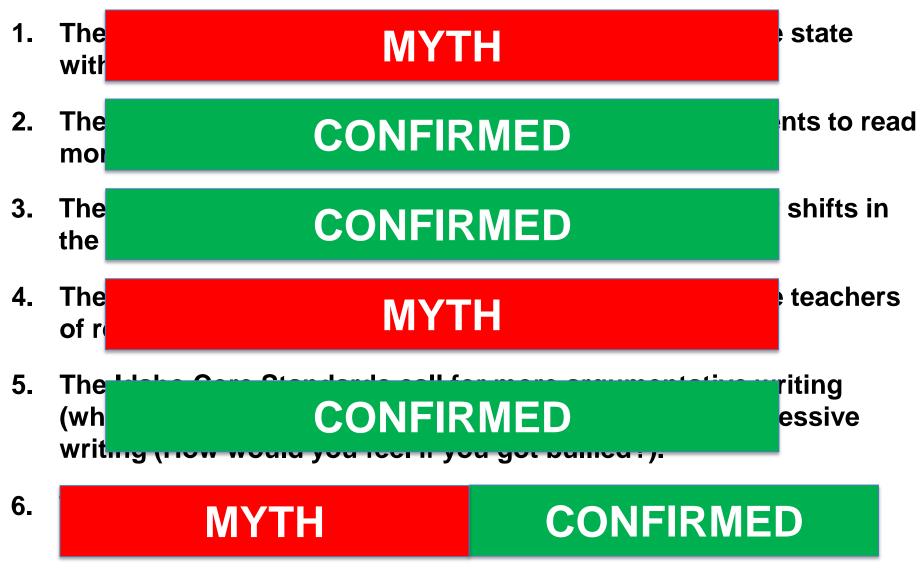
# Appoint a spokesperson who will share key thoughts with the group.

 O I CAN explain each of the instructional shifts and identify tools I can implement as a leader to ensure their effective implementation in all classrooms.

# Confirmed vs. Myth

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## **Confirmed vs. Myth**



#### Understanding the Shift: Not-So-Common Digital Tools for Leaders

#### Symbaloo:

#### **General Tools:**

- Black Apple "Core" Documents
  Red Book Curriculum Documents
  Green Owl Instructional Shift Tools
- ℜ Pink Ticket Assessment Tools

#### **ELA Instructional Shifts:**

- ${\ensuremath{\mathbb H}}$  White Balance Balance K-5
- $\$  Orange Paperclip Text Dependent
- ${\ensuremath{\mathbb H}}\xspace{1.5mu} Green\ Checklist Disciplinary\ Literacy$
- ${\ensuremath{\mathbb H}}$  White Books Text Complexity
- $\Re$  Red Blog Tools for Writing from Sources
- $\operatorname{\mathscr{H}}$  Yellow Word Bubble Vocabulary

# **ICS Leadership Cadre Deliverables**

- Each leadership team will develop and publish three
   ELA lesson plans that include formative assessments on Schoolnet.
- Each leadership team will develop and publish three
   Math lesson plans that include formative assessments on Schoolnet.
- Each leadership team will develop a Three-Year
   Professional Development Plan.
- Each leadership team will participate in Digital Learning Day on February 5, 2014.

## Idaho Core Standards Lesson Plan Template

#### **Create New Lesson Plan**

<u></u>				
Section 1 (required) Define Properties	Section 2 (recommended) Create Content	Section 3 (recommended) Align Standards	Section 4 (optional) Link Related Materials	Section 5 (optional) Identify Organizers
Define Properties f	for this Lesson Plan			
Title*	•			
Subject	choose a subject	\$		
Grade Range*	\$ to	\$		
Description*				
Duration	1	Minute(s)	\$	
Author(s)	ALVARADO, PRESTON			
Publisher	Idaho			

○ I CAN explain the importance of digital integration on the learning of students and model this integration as an Idaho Core Standards leader.

#### Three-Year Professional Development Plan Template

		Comula Tania
		Topic #1: Sample Topic
Goal(s):	<ul><li>What are your</li><li>Do your goals</li></ul>	short-term and/or long-term goals related to this topic? align with school, state, and district goals?
Action #1:	<ul> <li>What type/deli learning comm</li> </ul>	Il you take to achieve your goal(s)? ivery of professional development will be planned/implemented (job-embedded, workshop, online, professional nunity, group work, project-based, mentoring, coaching, video-guided, hands-in/experiential, guest/faculty ssroom gallery walk, etc.)?
	Accountability:	Who is responsible for this Action?
	Timeline:	<ul><li>When will the Action be initiated?</li><li>When will the Action be completed?</li></ul>
	Budget:	<ul><li>What are the costs of this Action?</li><li>What is the budget for this Action?</li></ul>
	Resources Needed:	<ul> <li>What resources do you have that will help you plan and implement this activity (technology, materials, research/references, etc.)?</li> <li>What resources do you need?</li> </ul>
	Milestones:	<ul> <li>How will progress toward goals be measured?</li> <li>When (and how often) will progress toward goals be measured?</li> <li>Who is responsible for evaluating and documenting progress toward goals?</li> <li>How will assessment results be communicated to stakeholders?</li> </ul>
Action #2:		
	Accountability:	
	Timeline:	
	Budget:	
	Resources Needed:	

The giant redwoods that populate California's northern coast have weathered storms and winds for hundreds of years. Reaching heights of almost 400 feet, the coniferous trees are among the largest and oldest on the planet. Many assume that their sheer size is what has kept them enduring for so long—but this isn't actually true. In fact, redwood root systems are relatively shallow compared to their massive trunks, and a redwood planted in an isolated spot will most likely succumb to wind gusts before growing very large. However, in a redwood forest, the root systems of many trees are naturally woven together providing a secure foundation that allows the entire community of trees to, dare we say, **reach new heights**.