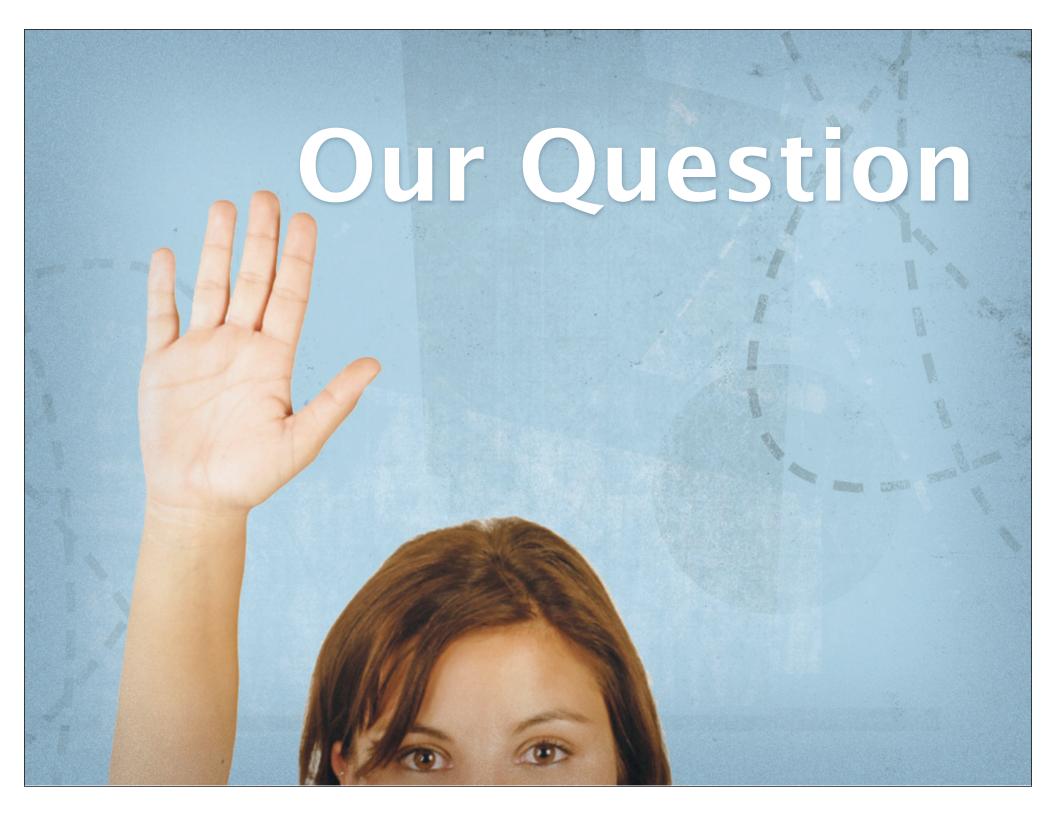


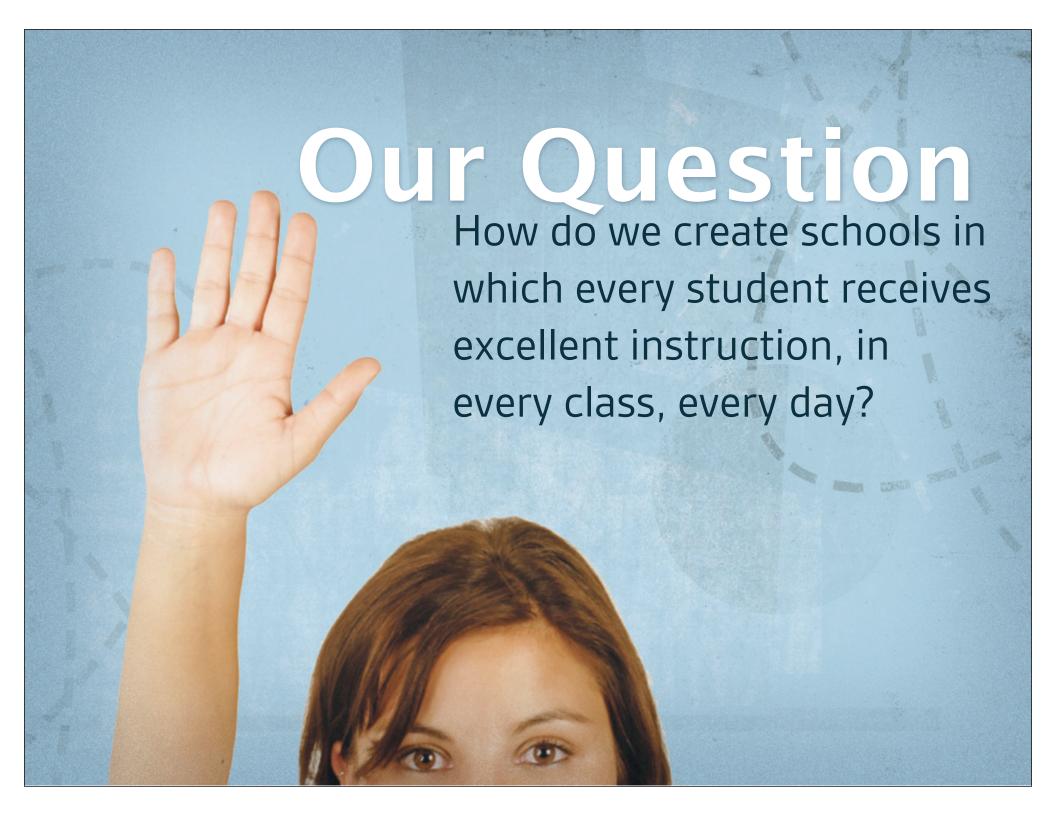
OCTOBER 26, 2011

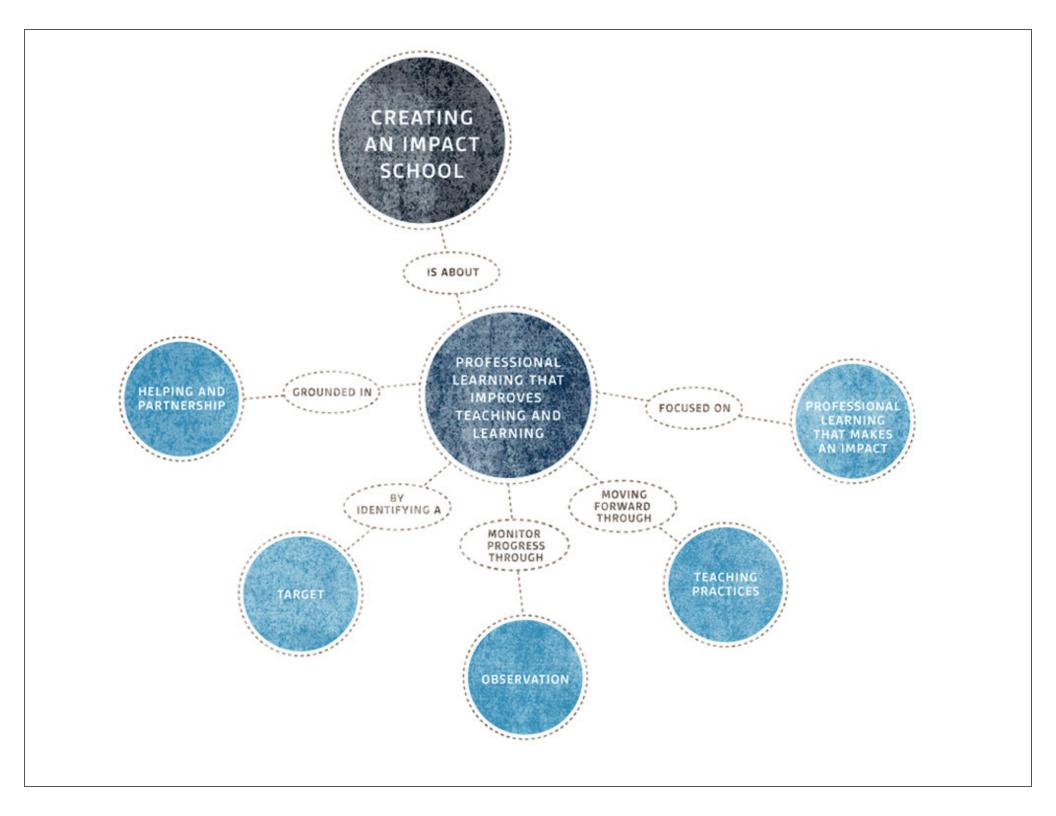
Creating an Impact School

JIM KNIGHT, UNIVERSITY OF KANSAS

JimKnight@mac.com







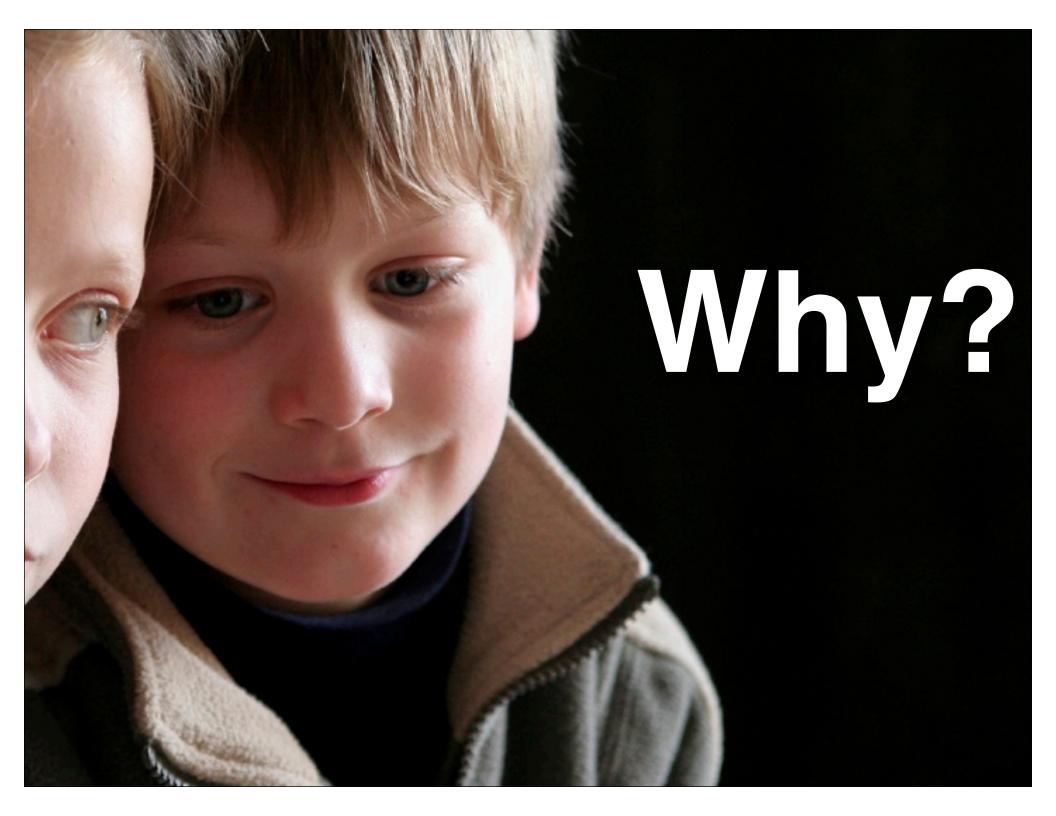
My first teaching experience



My first teaching experience

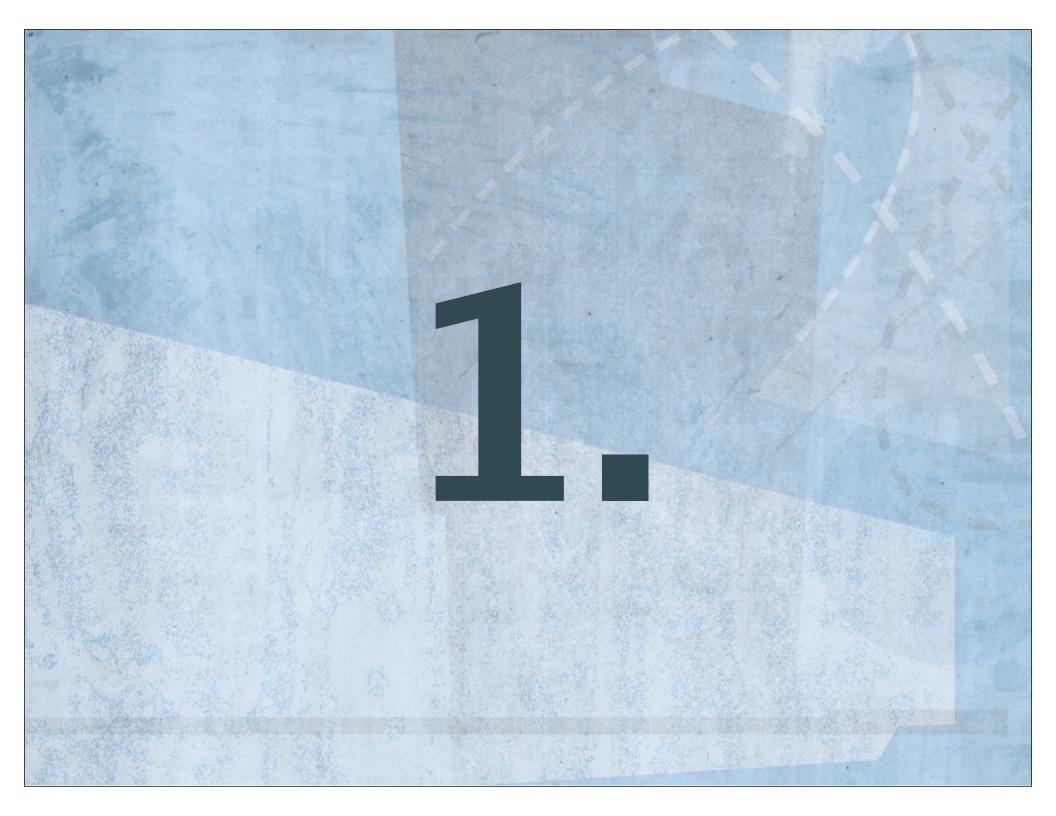
Greetings From

NONE



A closer look at word level reading...

Their peaceful drifting halted suddenly with the approach of a mother and her two small children. The appearance of humans often signaled fine dining for the hungry flock. As if attached by some invisible string, the whole flock immediately set sail in the direction of the oncoming trio. At the pond's edge, the geese scrambled out of the water in waves and scattered over the bank. Their smooth, graceful glide across the water became a clumsy, stiff-legged waddle. The children squealed with delight as the geese moved closer, drawn by the trail of crackers laid down by the mother.



Please watch this clip...

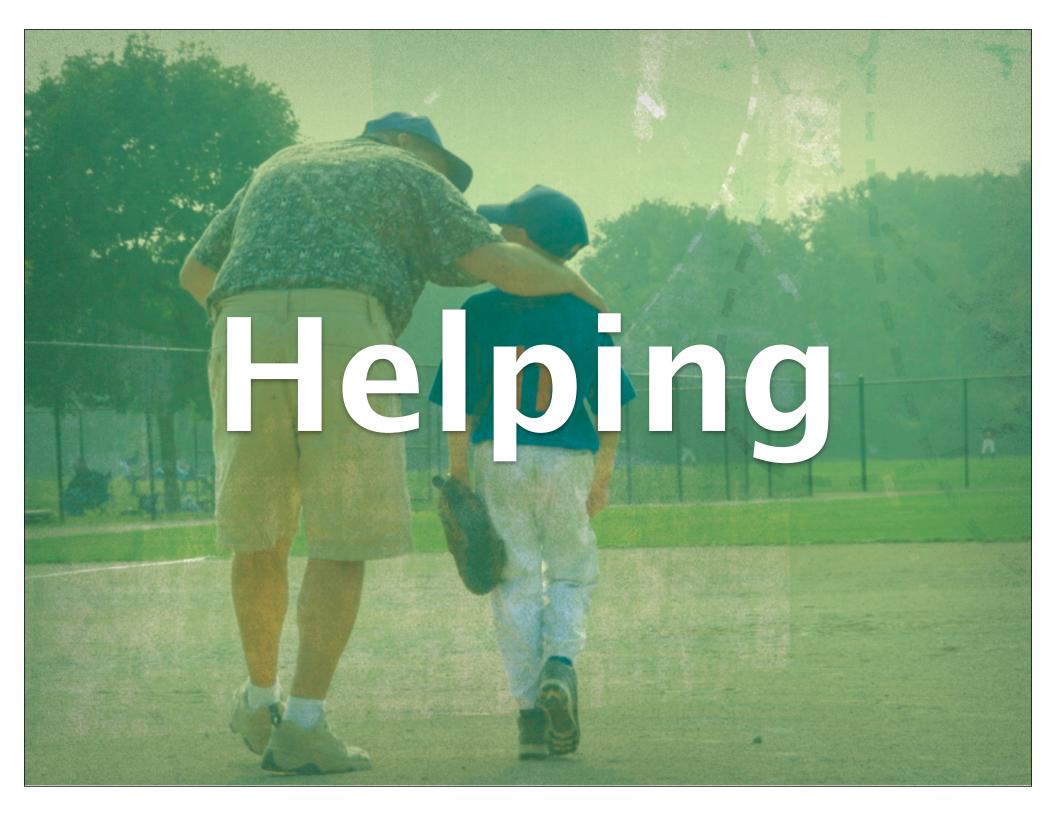




Relational Trust

Fullan, M. (2001). Leading in a culture of change (p.5)

"We have found that the single factor common to every successful change initiative is that *relationships improve*. If relationships improve, things get better. If they remain the same or get worse, ground is lost. Thus leaders must be consummate relationship builders with diverse people and groups – especially with people different than themselves."



Helping

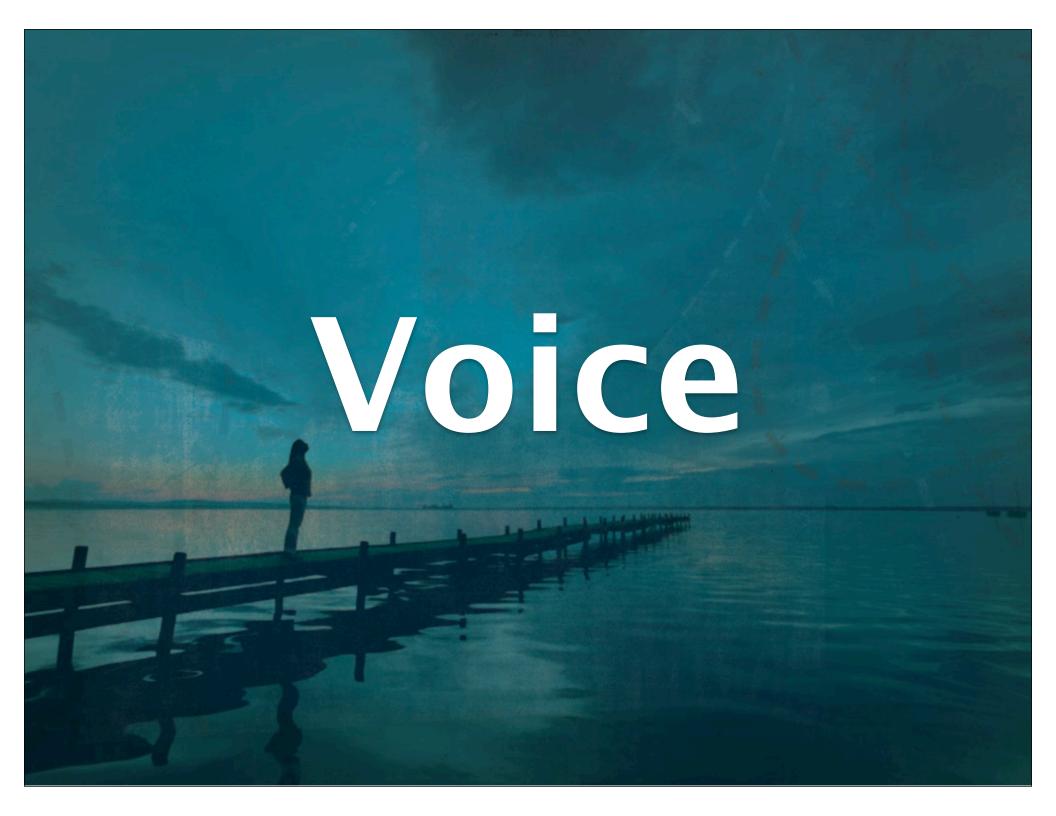
- » CHANGE
- **» IDENTITY**
- » THINKING
- » STATUS
- » MOTIVATION



Please watch this clip...

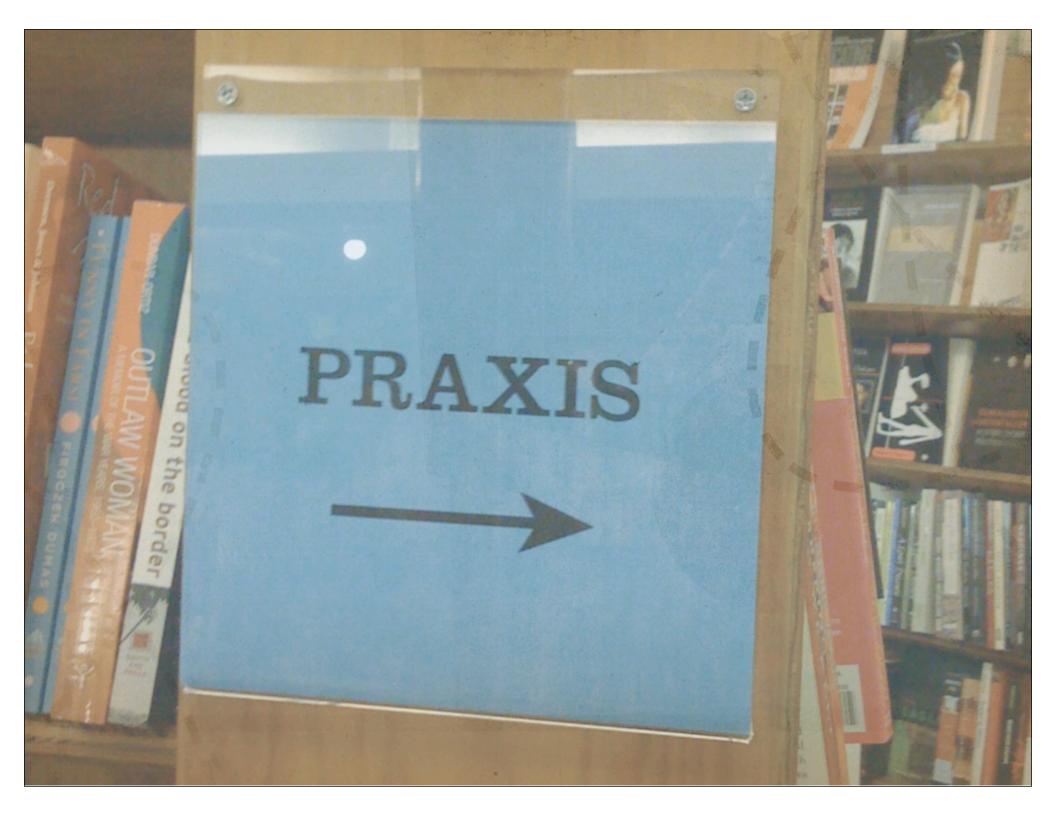
Eduality

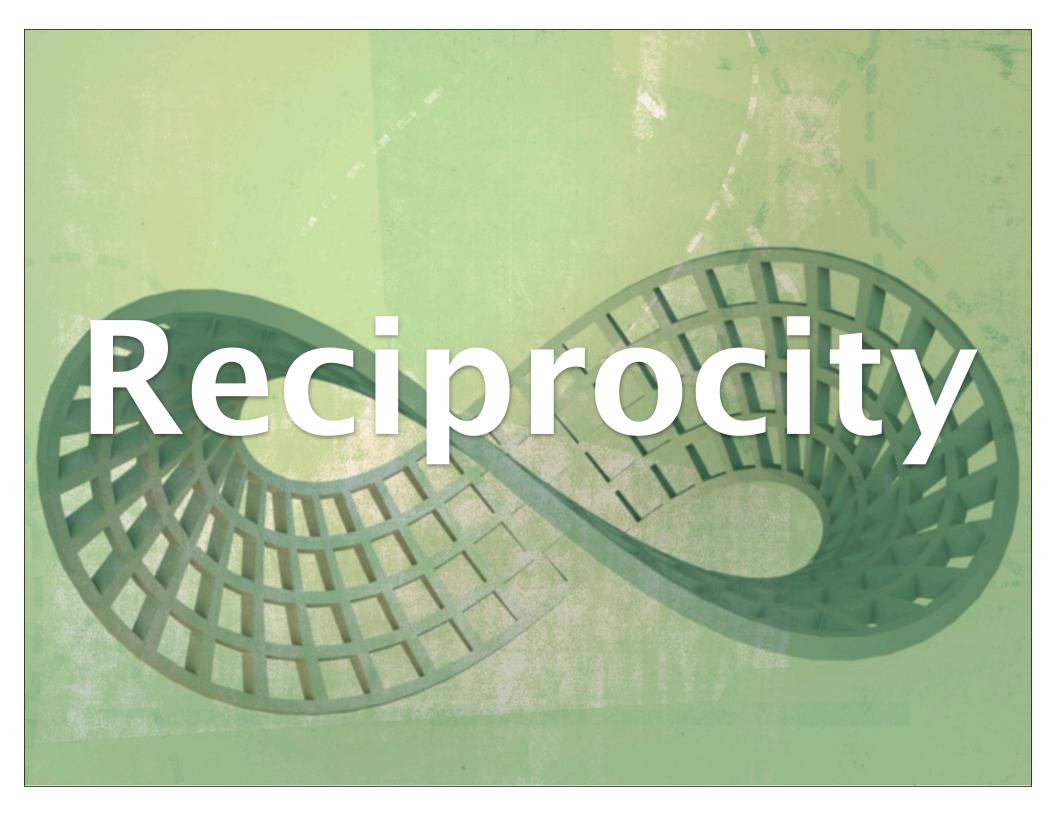












What do you notice about the way these two people communicate?



The way forward is about becoming more human not just more clever. Peter Senge





GROUNDED IN



- » IDENTITY
- » THINKING



GROUNDED IN

- » CHANGE
- » IDENTITY
- » THINKING
- » STATUS



GROUNDED IN

- » CHANGE
- » IDENTITY
- » THINKING
- » STATUS
- » MOTIVATION



- » CHANGE
- » IDENTITY
- » THINKING
- » STATUS
- » MOTIVATION

» EQUALITY



- » CHANGE
- » IDENTITY
- » THINKING
- » STATUS
- » MOTIVATION

- » EQUALITY
- » CHOICE



- » CHANGE
- » IDENTITY
- » THINKING
- » STATUS
- » MOTIVATION

- » EQUALITY
- » CHOICE
- » VOICE



- » CHANGE
- » IDENTITY
- » THINKING
- » STATUS
- » MOTIVATION

- » EQUALITY
- » CHOICE
- » VOICE
- » DIALOGUE



- » CHANGE
- » IDENTITY
- » THINKING
- » STATUS
- » MOTIVATION » REFLECTION

- » EQUALITY
- » CHOICE
- » VOICE
- » DIALOGUE



- » CHANGE
- » IDENTITY
- » THINKING
- » STATUS
- » MOTIVATION

- » EQUALITY
- » CHOICE
- » VOICE
- » DIALOGUE
- » REFLECTION
 - » PRAXIS



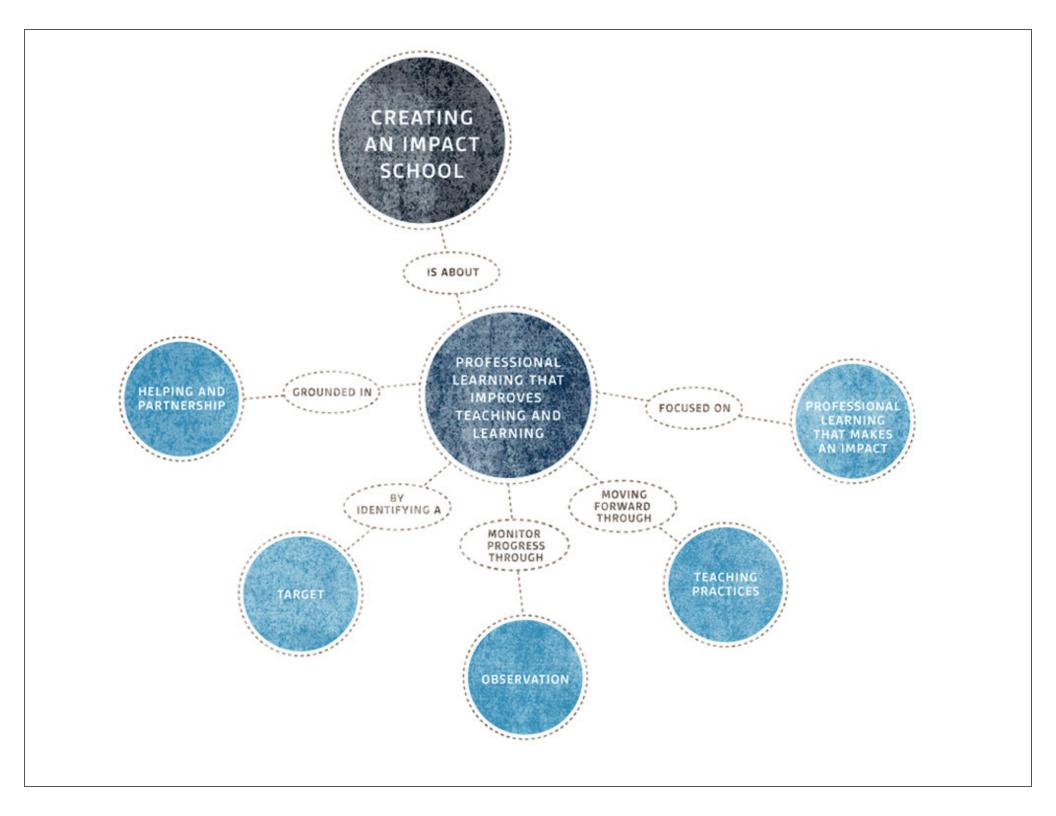
- » CHANGE
- » IDENTITY
- » THINKING
- » STATUS
- » MOTIVATION

- » EQUALITY
- » CHOICE
- » VOICE
- » DIALOGUE
- » REFLECTION
 - » PRAXIS
 - » RECIPROCITY



- » CHANGE
- » IDENTITY
- » THINKING
- » STATUS
- » MOTIVATION

- » EQUALITY
- » CHOICE
- » VOICE
- » DIALOGUE
- » REFLECTION
 - » PRAXIS
 - » RECIPROCITY







Instructional Improvement Target

Community Building

- (T) Posts expectations and ensures they are followed by students
- (T) Interacts with at least a 3:1 ratio of interaction
- (S) Are on task at least 90% or more
- (S) Keep disruptions no more than 0-4 per 10 minutes

Content Planning

- (T) Creates and shares unit questions with students effectively
- (T) Fully understands the standards for the course being taught
- (T) Has created a Learning Map and shares it with students effectively
- (S) Can paraphrase the guiding questions
- (S) Can describing the plan for the unit as laid out on the map
- (S) Have the questions and map open on their desk before class starts

Instruction

- (T) Uses intensive-explicit teaching practices appropriately
- (T) Uses constructivist teaching practices appropriately
- (T) Uses Cooperative Learning, Stories, Effective Questions, Thinking Prompts, Challenging Assignments, and Experiential Learning or other similar practices appropriately
- (S) Maintain a pass rate of 95% or higher
- (S) Enjoy learning in the classroom

Assessment for Learning

- (T) Uses Informal assessments effectively
- (T) Knows how each students' learning is progressing
- (S) Understand the learning targets for all learning
- (S) Know how their personal learning is progressing
- (T) = teacher practice
- (S) = student behavior

An Excellent Target

- One page
- As simple as possible, but no simpler
- Precise
- Observable
- Teacher & Student
- Doable

Why an instructional target is important

Three critical elements

Understanding
Agreement
Commitment

Target design team

INSTRUCTIONAL COACHING GROUP

20-minute target survey



CLASSROOM **MANAGEMENT**

Time on task

MINUTES	STUDENTS	ON TASK	% ON TASK
:10			
:20			

Ratio of interactions

REINFORCING	CORRECTING

Expectations
CLEARLY POSTED OR STATED

YES	NO

Respect SHOWN TOWARD TEACHER AND OTHER STUDENTS

YES	NO

INSTRUCTION

Check which of the following teaching practices were present and record the number of minutes for each:

CHECK	PRACTICE/ACTIVITY	MINUTES
	Beginning routine	
	Stories	
	Thinking prompts	
	Cooperative learning	
	Experiential learning	
	Labs	
	Seat work	
	Direct instruction	

CHECK	PRACTICE/ACTIVITY	MINUTES
	Transition time	
	Quizzes	

Individual Questions

# OF STUDENTS	# ANSWERING

Group Questions

# OF STUDENTS	# ANSWERING

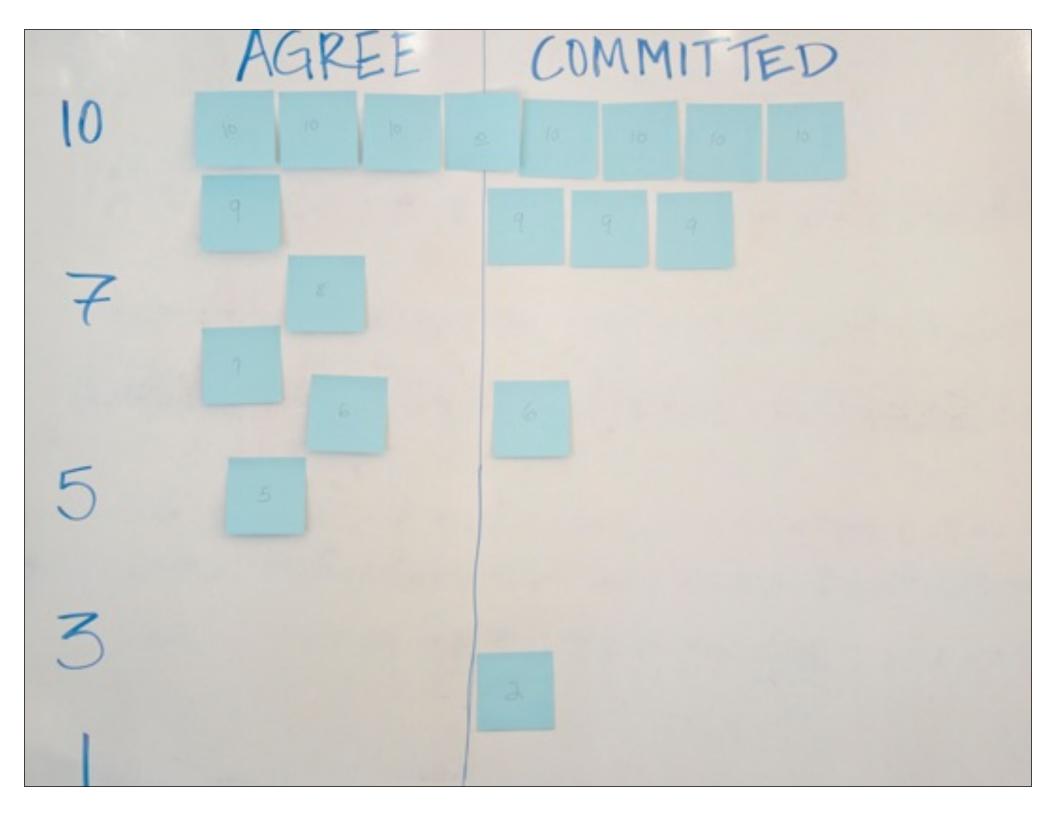
CONTENT PLAN

	YES	NO
Teacher explains what will be learned/taught today		
Teacher explains why the day's learning is important		
Teacher explains what students need to do		
Teacher explains how lesson fits into a larger unit plan		
There is evidence teacher has a plan for the unit		

ASSESSMENT FOR LEARNING

	YES	NO
Teacher uses informal assessment at least twice		
All students respond to informational assessments		

Teacher meetings



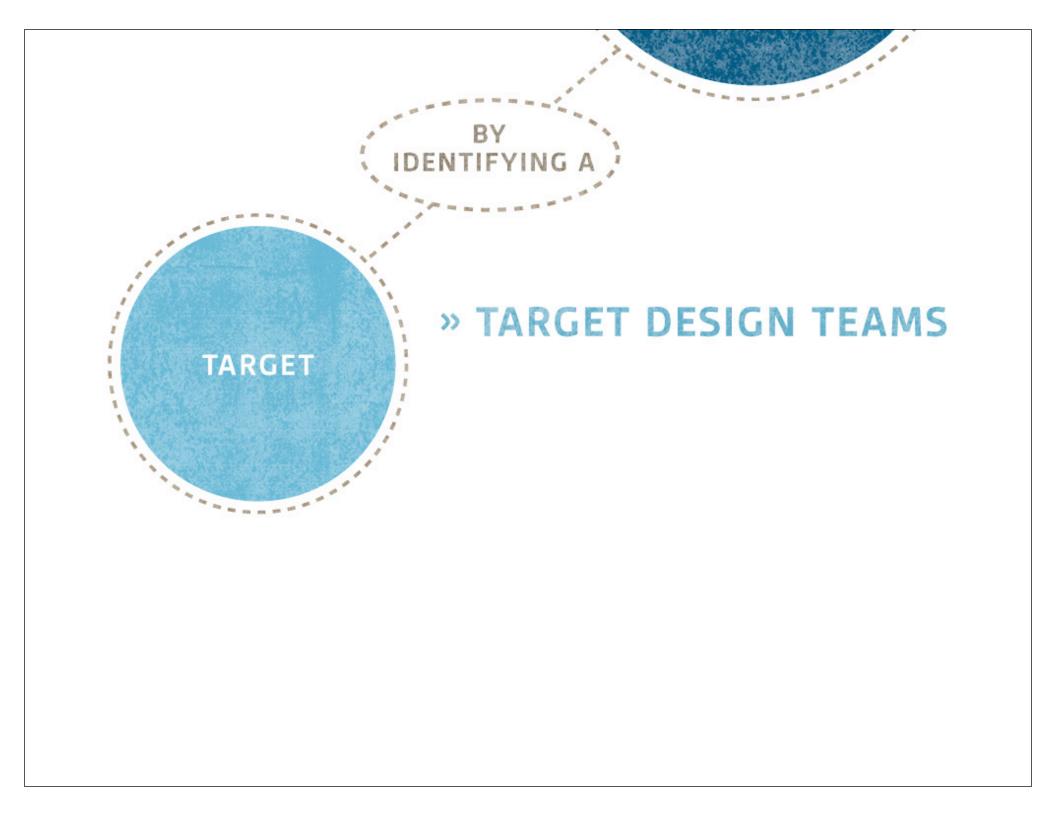
Creating the Target

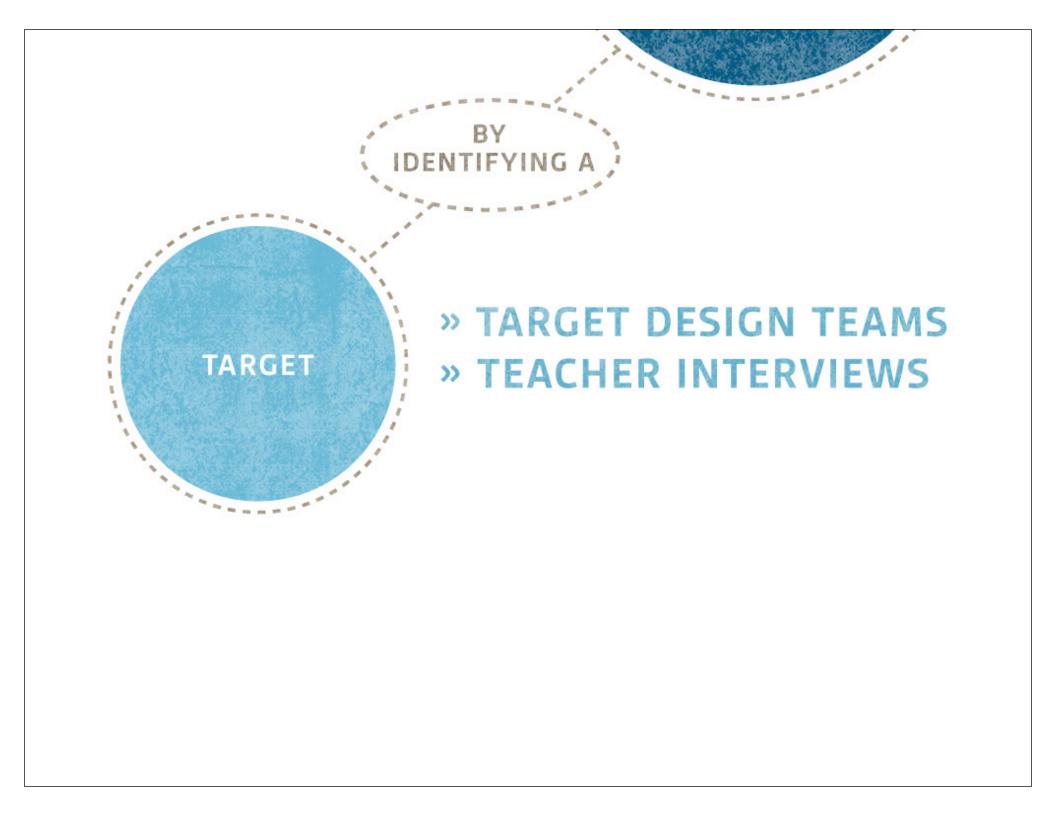
- One-page target
- Target design team
- Teacher meetings
- Teacher commitment
- Central office support

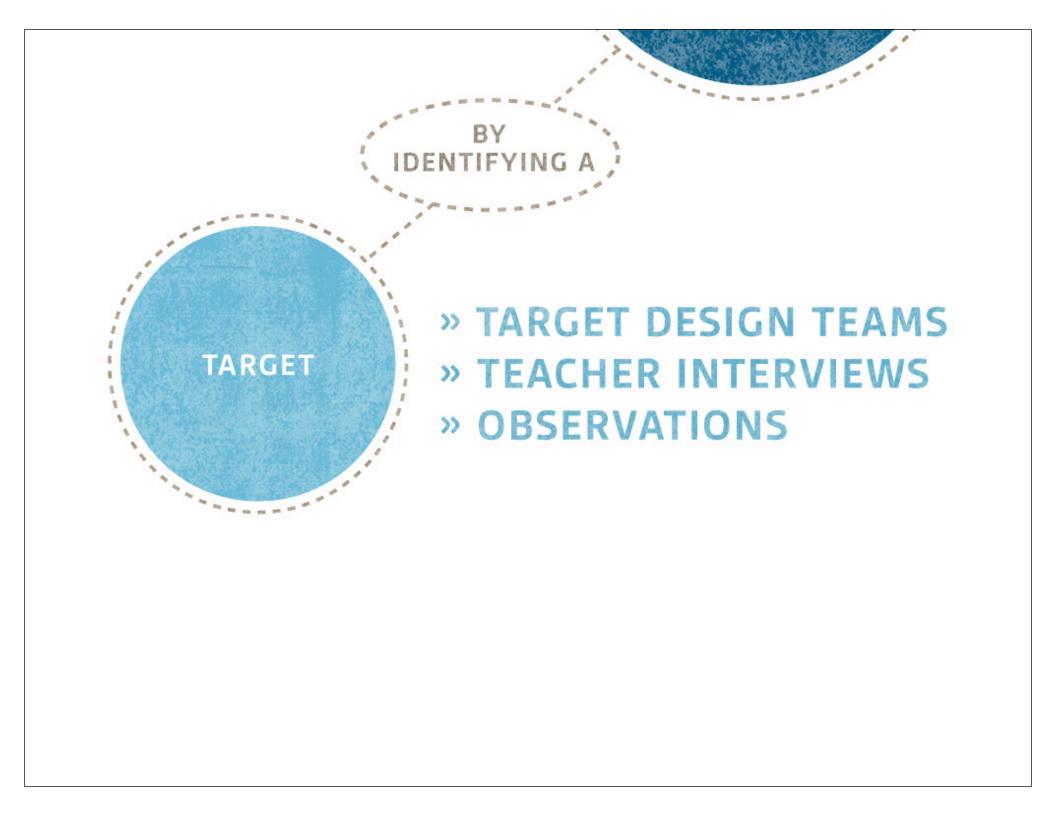
Central office support

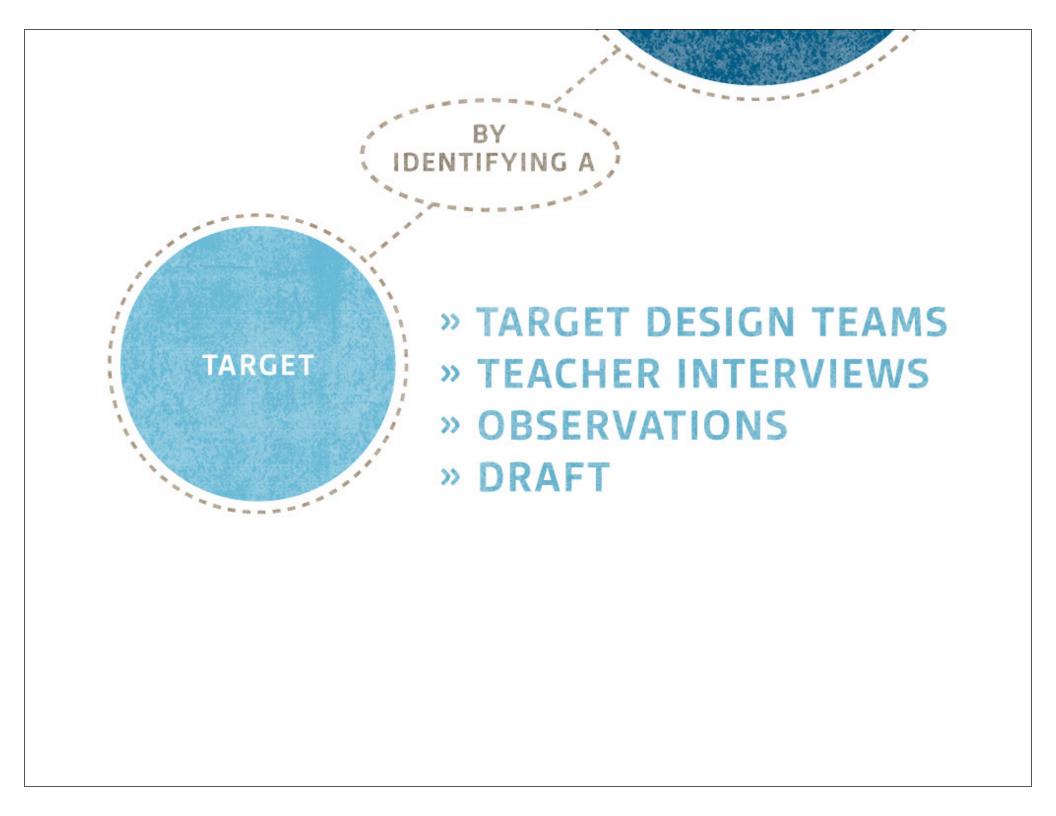
How will you get understanding, agreement, and commitment?

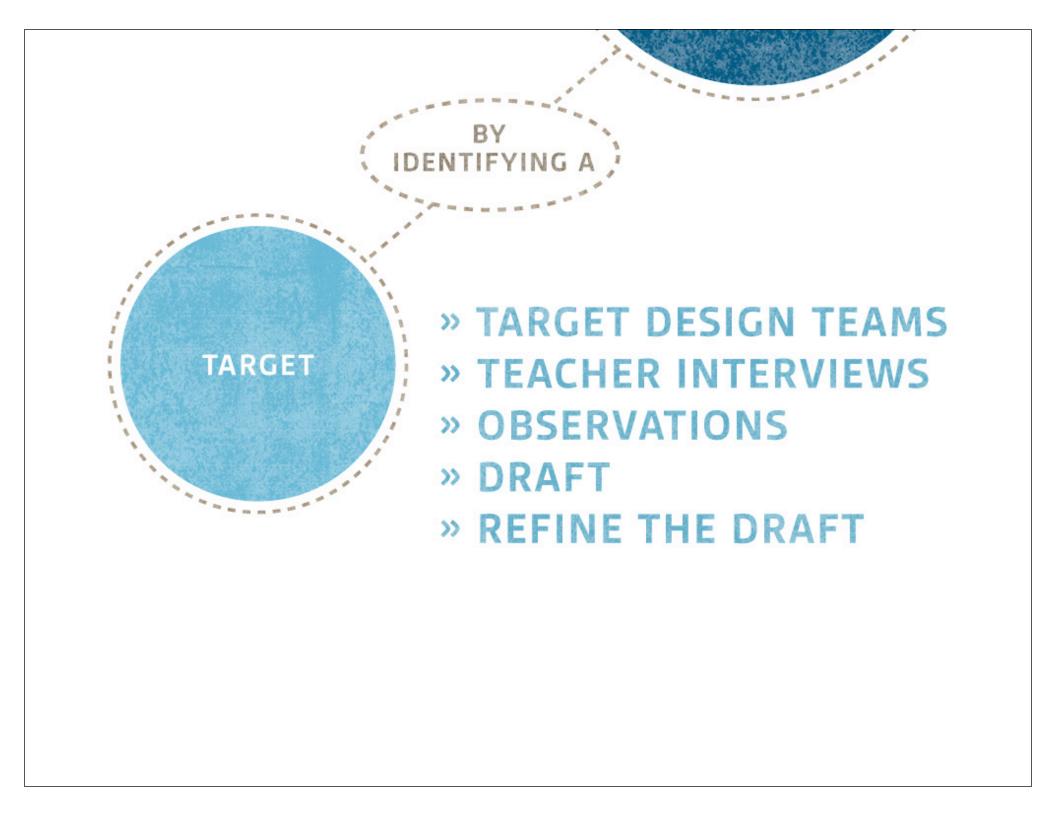
Ensuring you have the right practices



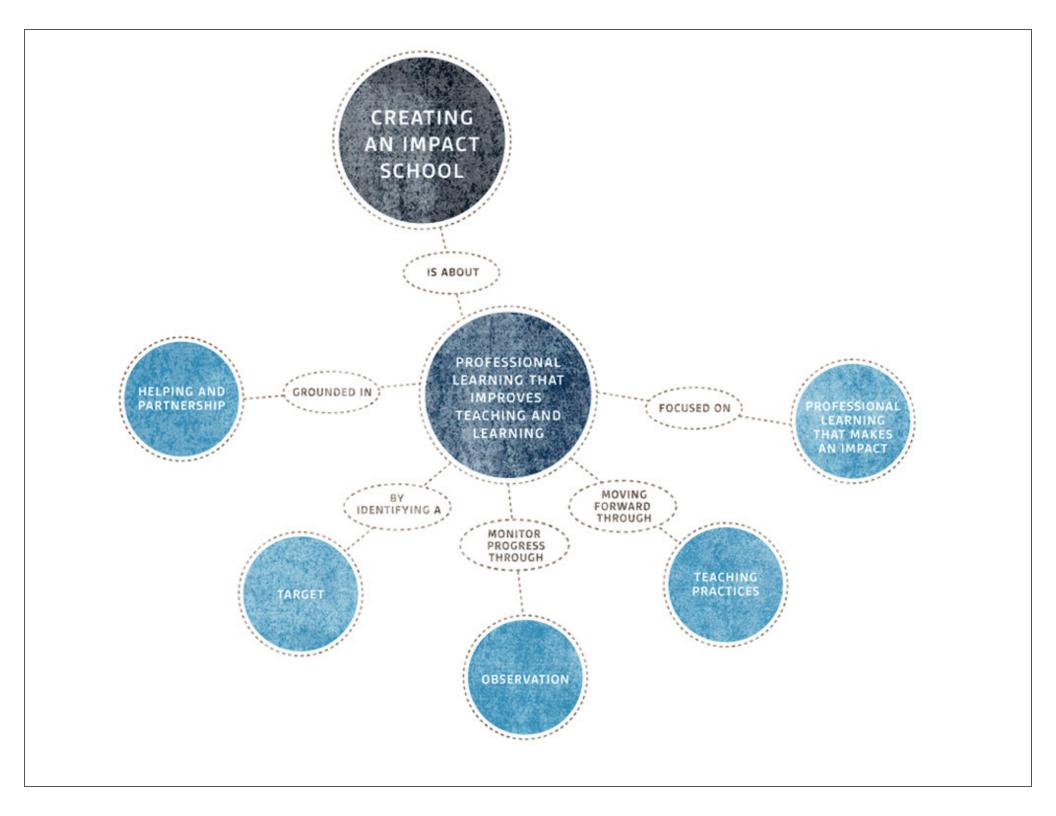














Observing teachers, monitoring progress

INSTRUCTIONAL COACHING GROUP

20-minute target survey



CLASSROOM MANAGEMENT

Time on task

MINUTES	STUDENTS	ON TASK	% ON TASK
:10			
:20			

Ratio of interactions

REINFORCING	CORRECTING

Expectations

CLEARLY POSTED OR STATED

YES	NO

Respect SHOWN TOWARD TEACHER AND OTHER STUDENTS

YES	NO

INSTRUCTION

Check which of the following teaching practices were present and record the number of minutes for each:

CHECK	PRACTICE/ACTIVITY	MINUTES
	Beginning routine	
	Stories	
	Thinking prompts	
	Cooperative learning	
	Experiential learning	
	Labs	
	Seat work	
	Direct instruction	

Transition time	
Quizzes	

Individual Questions

# OF STUDENTS	# ANSWERING

Group Questions

# OF STUDENTS	# ANSWERING

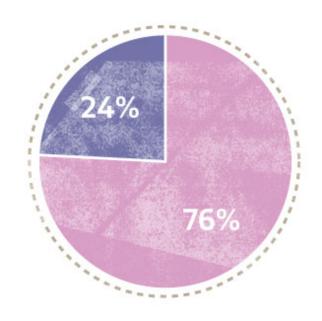
CONTENT PLAN

	YES	NO
Teacher explains what will be learned/taught today		
Teacher explains why the day's learning is important		
Teacher explains what students need to do		
Teacher explains how lesson fits into a larger unit plan		
There is evidence teacher has a plan for the unit		

ASSESSMENT FOR LEARNING

	YES	NO
Teacher uses informal assessment at least twice		
All students respond to informational assessments		

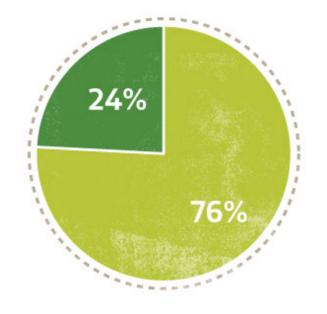
Ratio of Interactions



Ratio of Interactions

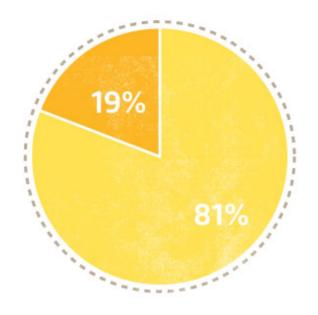
REINFORCING	CORRECTING	RATIO
59	182	1:3

Time on Task



Time on Task at 10 Minutes

STUDENTS	ON TASK	% ON TASK
738	559	76%



Time on Task at 20 Minutes

STUDENTS	ON TASK	% ON TASK
756	619	81%

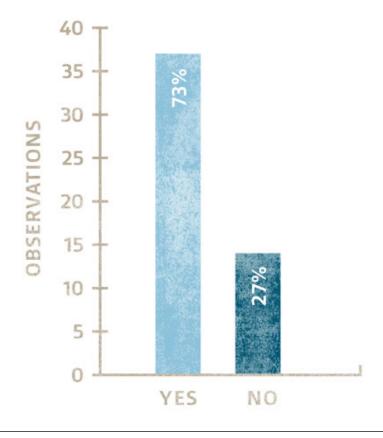
Expectations/Respect

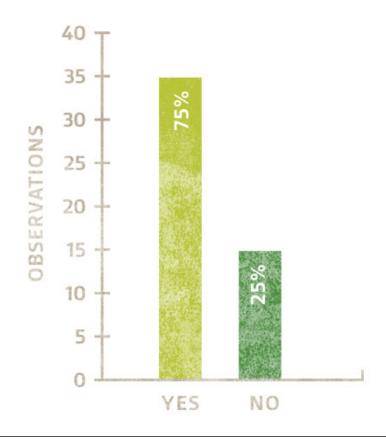
Posted Expectations

YES	NO
37	14

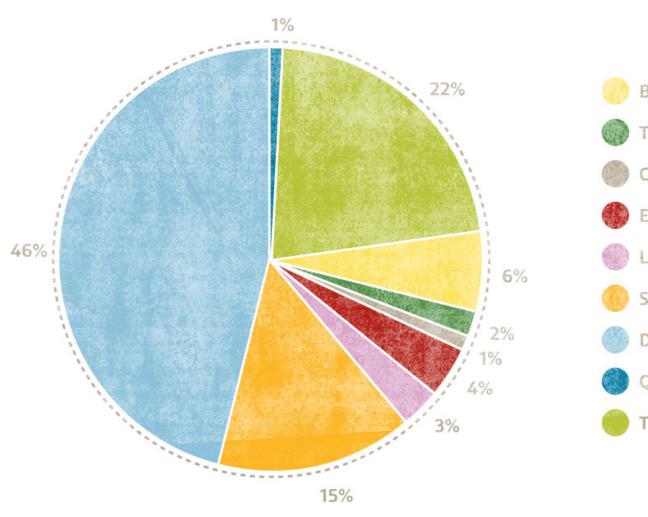
Respect Shown

YES	NO
38	13



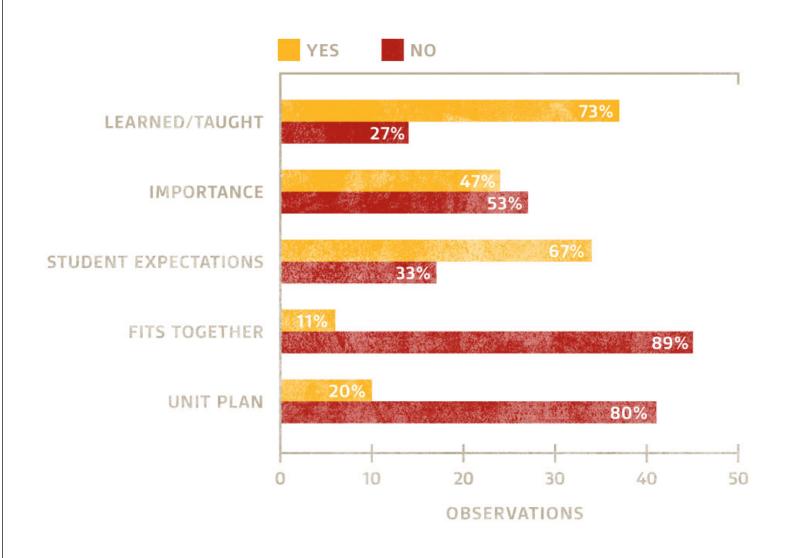


Instructional Time

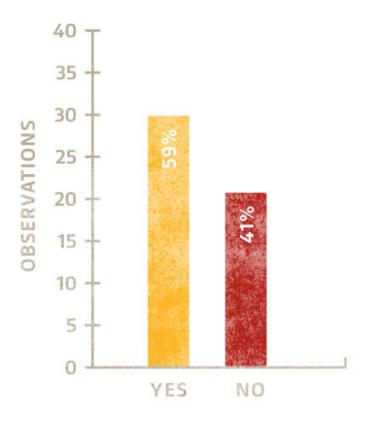


- BEGINNING ROUTINE
- THINKING PROMPTS
- COOPERATIVE LEARNING
- **EXPERIENTIAL LEARNING**
- LEARNING CENTERS
- SEAT WORK
- DIRECT INSTRUCTION
- QUIZZES
- TRANSITIONS

Content Plan

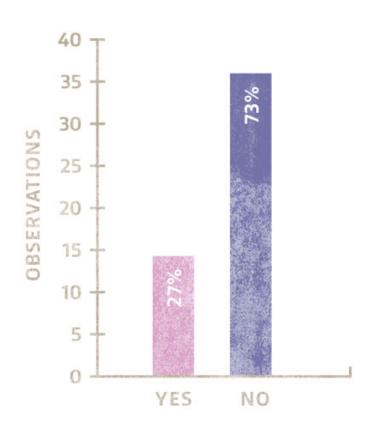


Informal Assessment



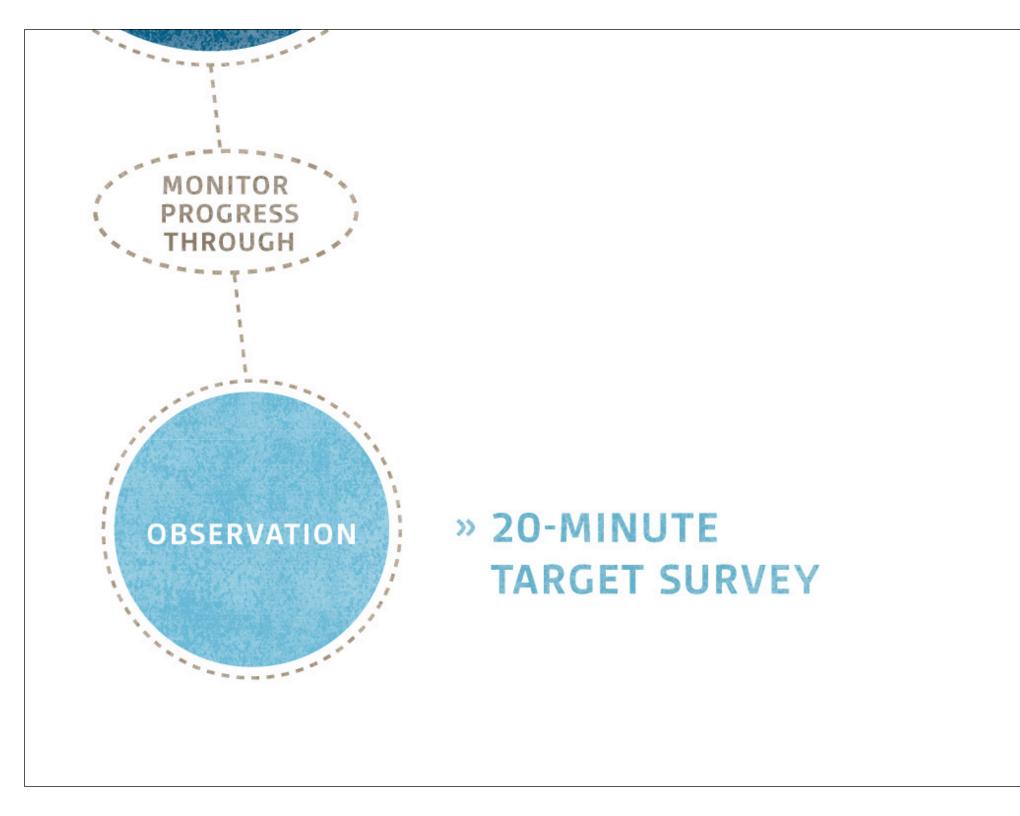
Informal Assessments Used

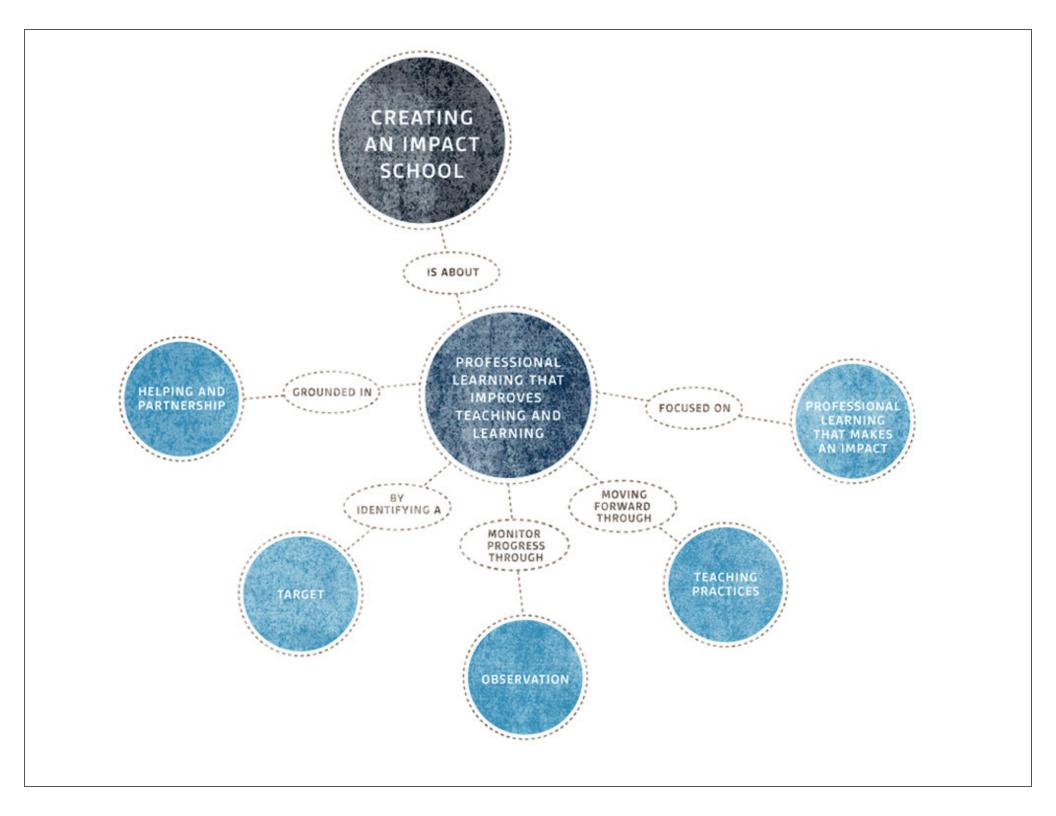
YES	NO
30	21



ALL Students Respond

YES	NO
14	37



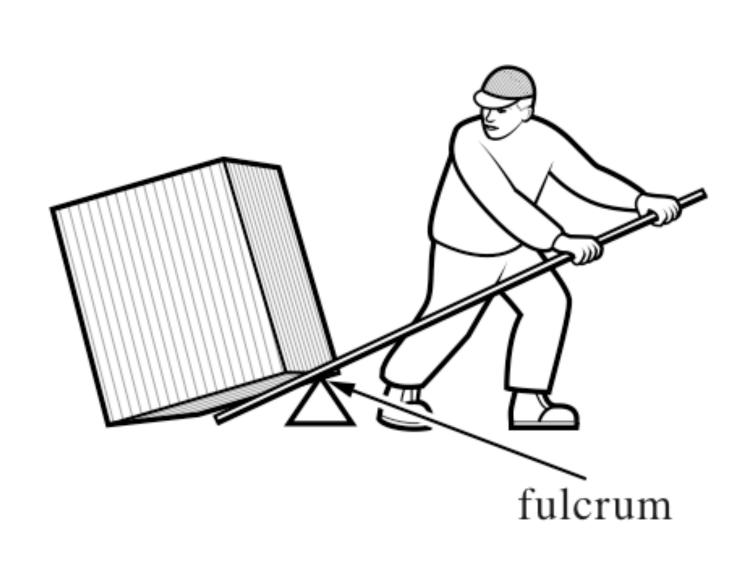




instructionalcoach.org

teachingchannel.org

Ensuring you have teaching practices to support the target



The Big Four

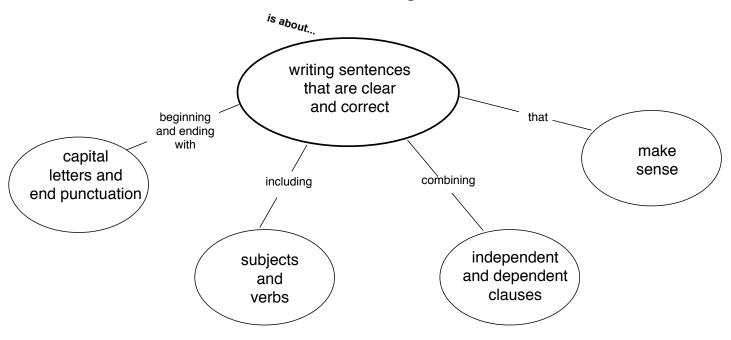
- Content Planning
- Assessment for Learning
- Instruction
- Community Building



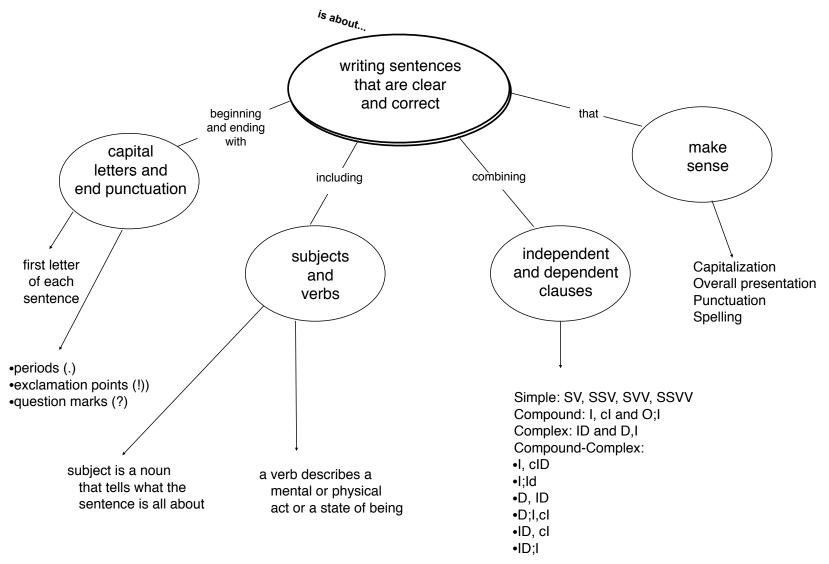
Sentence Writing Unit

- 1. How do I use capital letters and end punctuation?
- 2. How are subjects and verbs used in sentences?
- 3. What are the sentence types using independent and dependent clauses?
- 4. How can I make sure that a sentence makes sense?
- 5. Why is it important to write correct sentences?

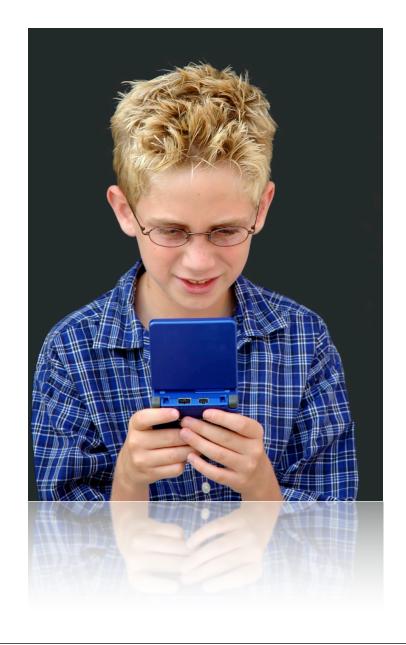
Sentence Writing



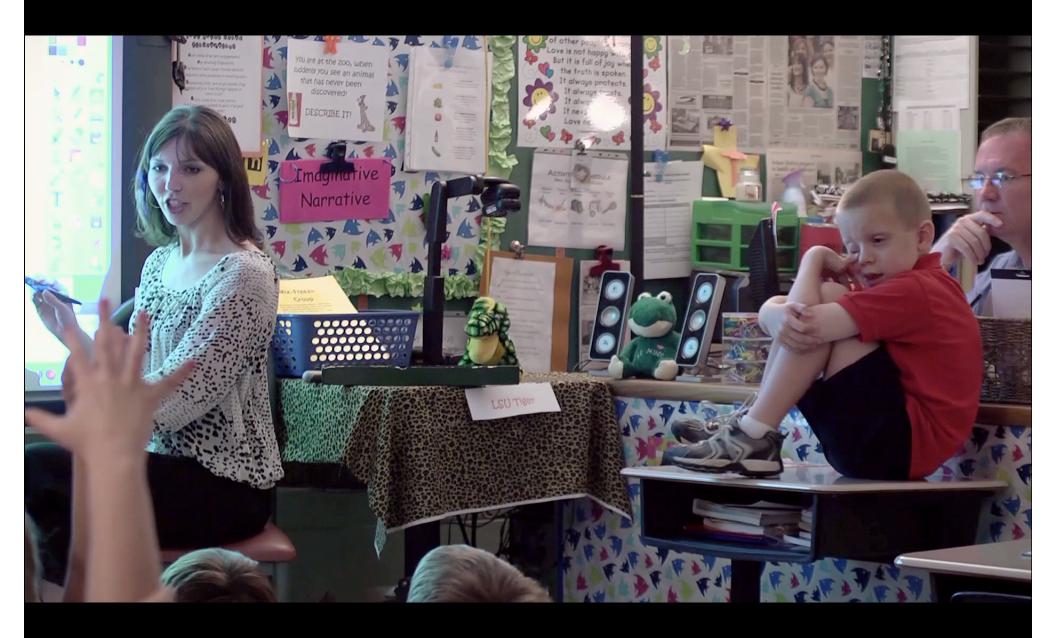
Sentence Writing



Assessment for Learning



Please watch this clip...

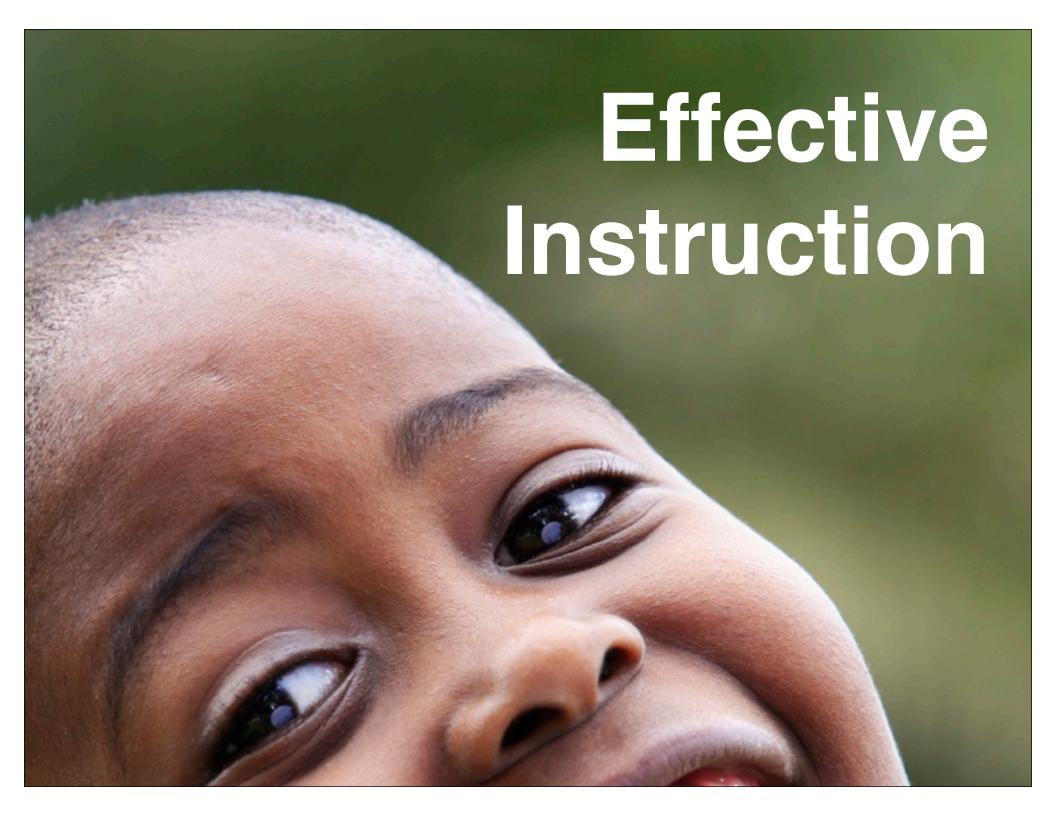


Formative Assessment

- 1. Identify guiding questions
- 2. Develop answers
- 3. Write specific proficiencies
- 4. Identify formative assessments
- 5. Use them effectively
- 6. Revisit, reflect, revise

Formative Assessment

- The teacher knows how well every student is learning.
- Every student knows how well he or she is learning.



Effective Instruction

- Stories
- Thinking Prompts
- Cooperative Learning
- Effective Questions
- Experiential Learning
- Challenging Assignments

Please watch this clip...





Effective Instruction

- Stories
- Thinking Prompts
- Cooperative Learning
- Effective Questions
- Experiential Learning
- Challenging Assignments

Please watch this clip...





Classroom Management

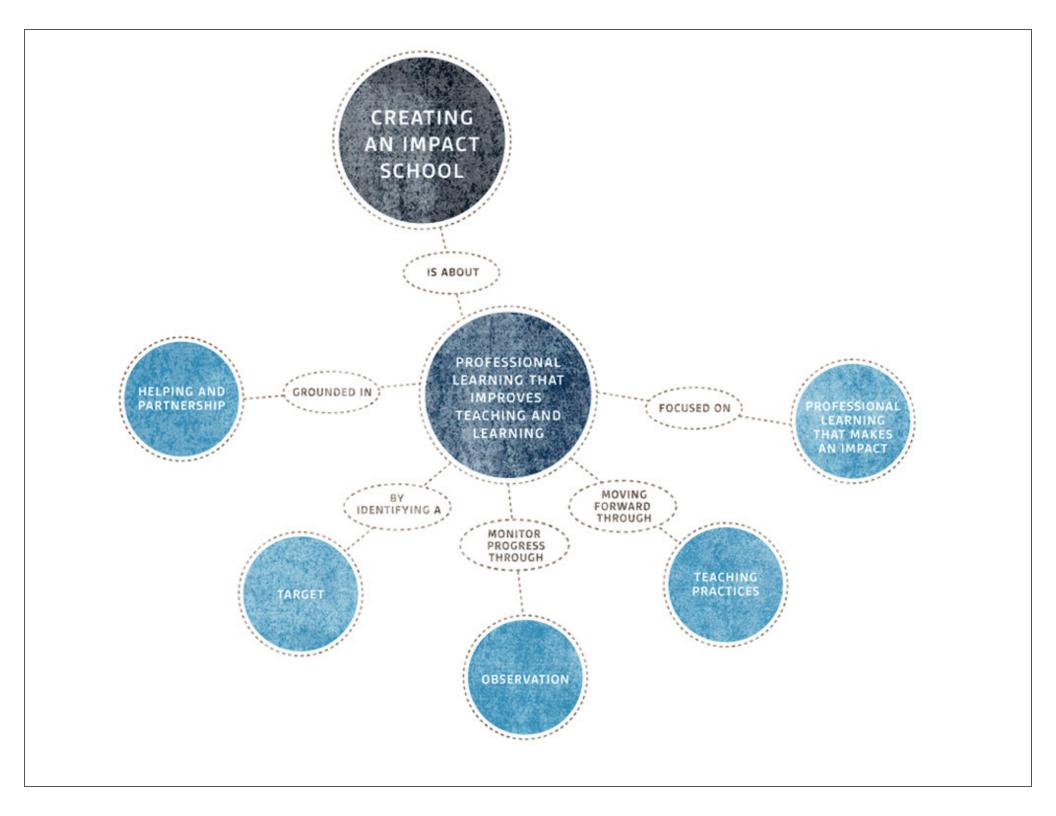
- Respectful relationships
- Speedy pace
- Opportunities to respond
- Clear expectations
- Positive ratio of interactions
- Fluent corrections
- Learner-friendly environment



Classroom Management

- Respectful relationships
- Speedy pace
- Opportunities to respond
- Clear expectations
- Positive ratio of interactions
- Fluent corrections
- Learner-friendly environment





MOVING **FORWARD** THROUGH **TEACHING** PRACTICES **» CONTENT PLANNING** MOVING FORWARD THROUGH

TEACHING PRACTICES

- **» CONTENT PLANNING**
- » ASSESSMENT FOR LEARNING

MOVING FORWARD THROUGH

TEACHING PRACTICES

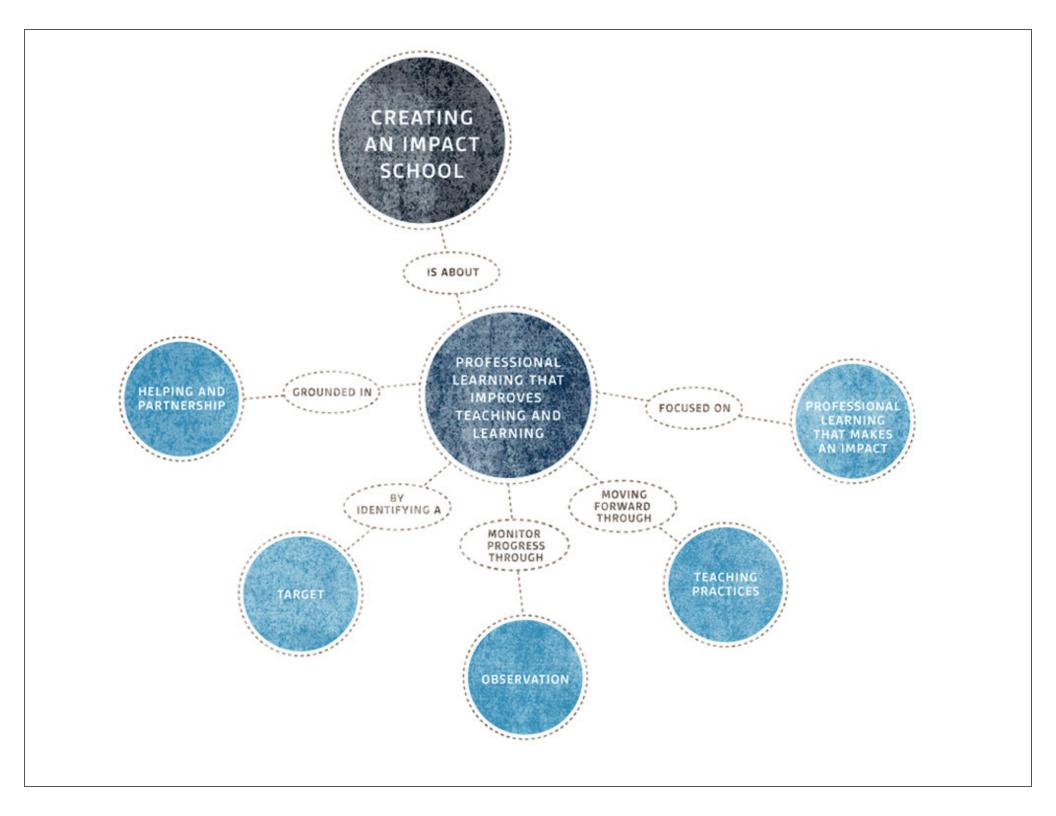
- » CONTENT PLANNING
- » ASSESSMENT FOR LEARNING
- » INSTRUCTION

MOVING FORWARD THROUGH

TEACHING PRACTICES

- » CONTENT PLANNING
- » ASSESSMENT FOR LEARNING
- » INSTRUCTION
- » COMMUNITY BUILDING



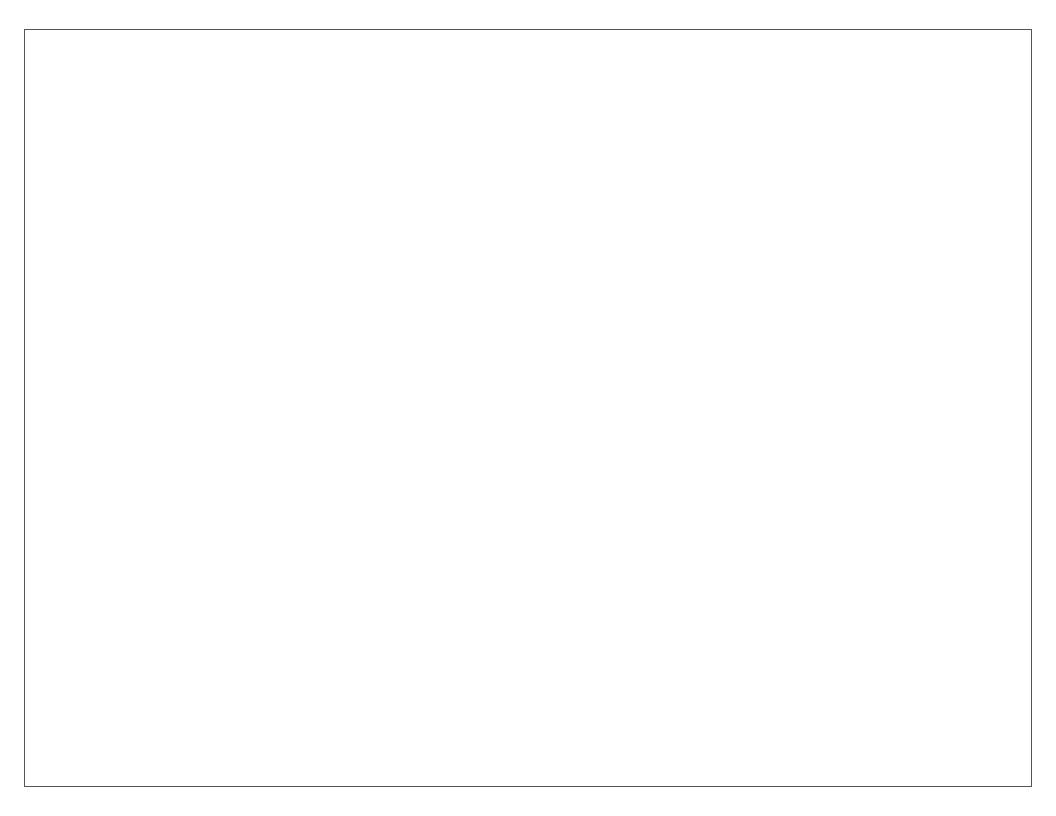




Expert Action Reflection-Peer

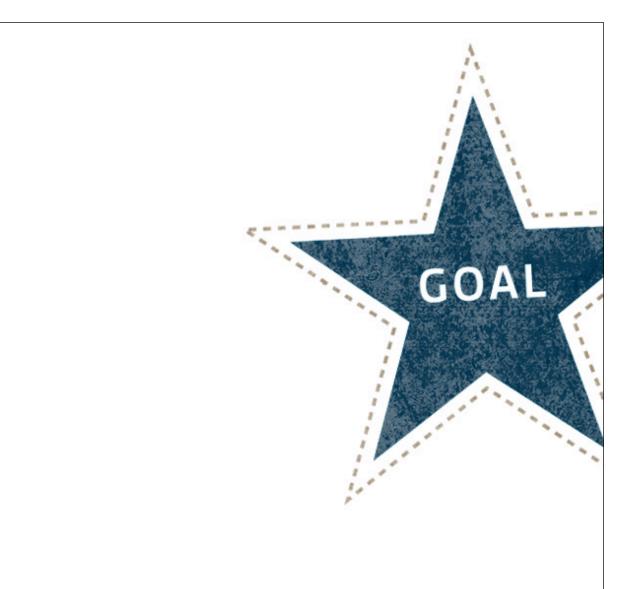
Coaching

- **» GOAL SETTING**
- » EXPLICIT SKILLS
- » PRECISION
- » MODELING
- » DELIBERATE PRACTICE

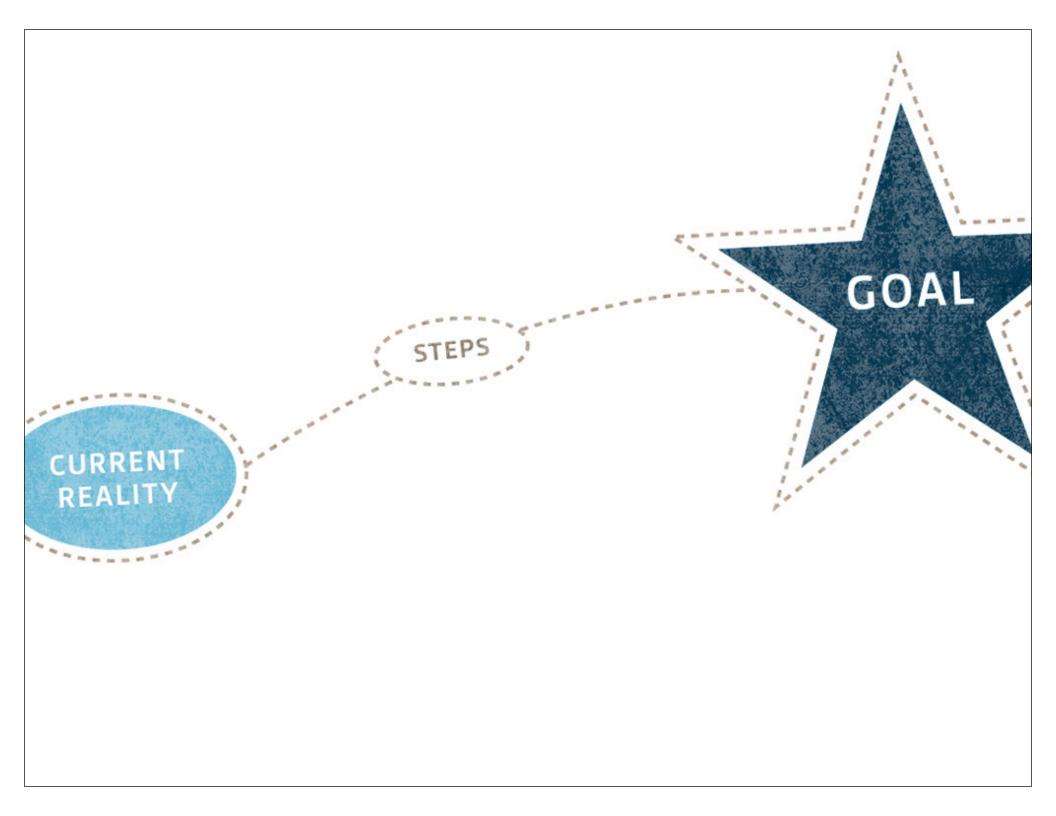


Goal Setting









Goal Setting

"You need a goal that hits you in the gut!" —JIM COLLINS







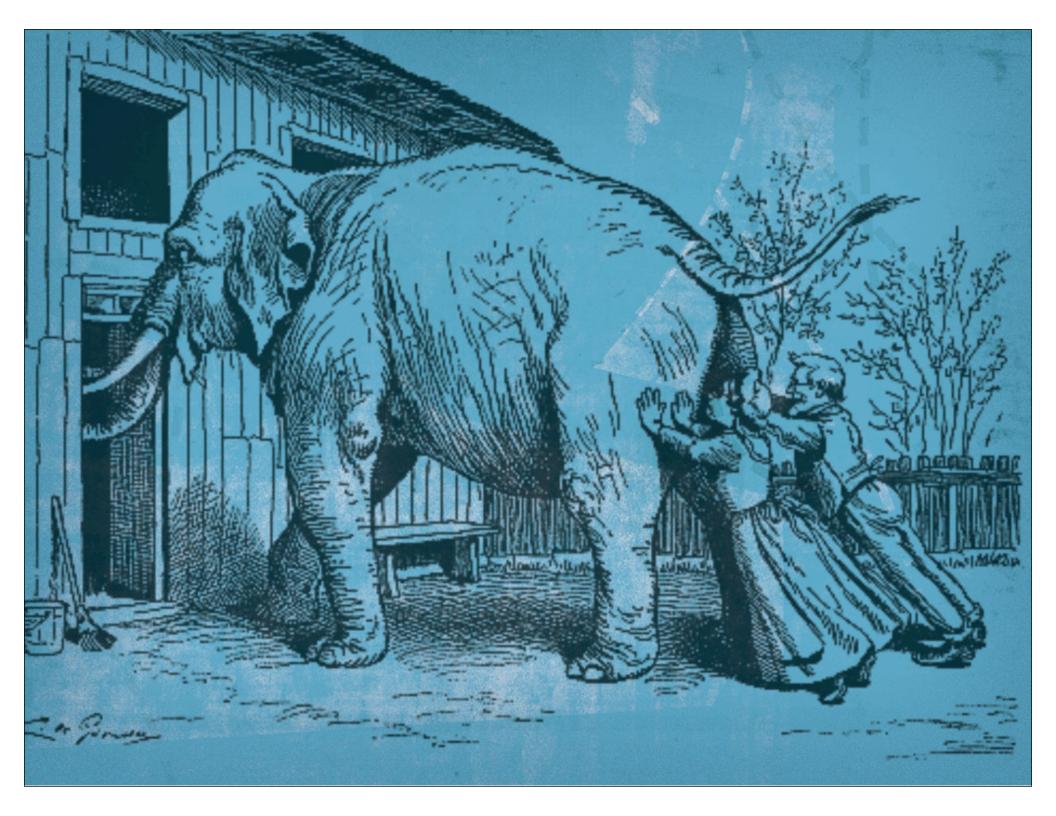
Daniel H. Pink

author of the New York Times bestseller

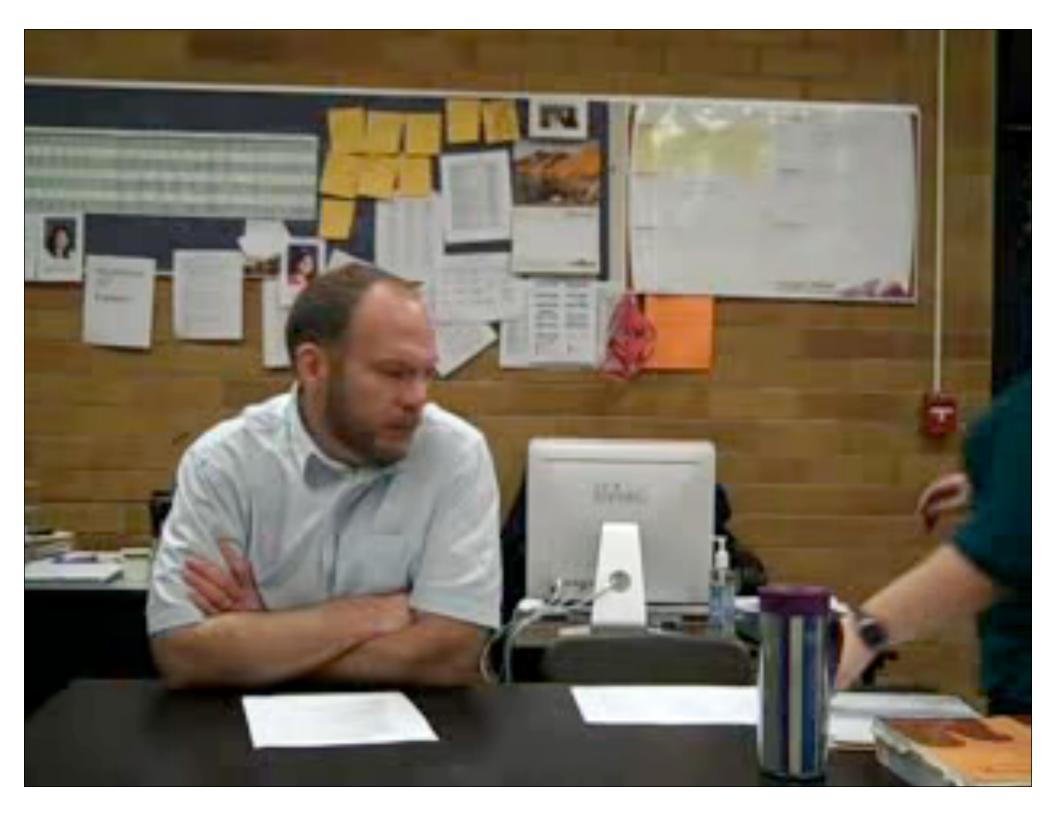
A Whole New Mind



The Surprising Truth About What Motivates Us









Explicit Skills

THE KNOWLEDGE-CREATING COMPANY

How Japanese

Companies

Create the

Dynamics of

Innovation



HIROTAKA TAKEUCHI

Precision



THE CHECKLIST MANIFESTO . HOW TO GET THINGS RIGHT

ATUL GAWANDE

BESTSELLING AUTHOR OF BETTER AND COMPLICATIONS Checklists remind us of the minimum necessary steps and make them explicit. They... instill a kind of discipline of higher performance.

The Checklist Manifesto: How to Get Things Right

PRETEST CHECKLIST

Teacher:	Strategy:	Date:

TEACHING BEHAVIOR	OBS.	COMMENTS
Each student completes a pretest (the pretest described in the strategy manual)		
Each pretest is scored (by teacher, IC, or		
grader) Teacher meets one-to-one with each student to		
discuss his/her performance on the pretest.		
Teacher explains his/her commitment to the student.		
Teacher prompts student to make a commitment to learn the strategy.		
Students write their commitment to learn on their pretest at the end of the one-to-one conversation		

ADDITIONAL COMMENTS:

"Cue, Do, Review" Checklist

Teacher:	Unit Content:	Date:	
Teacher ID #:	School:	Module:	

TEACHING BEHAVIOR	OBS.	COMMENTS
CUE		
Name the device		
Explain how it will help them learn		
Specify what they need to do		
DO: LINKING STEPS		
Walk through the device		
Involve students		
Shape student responses		
Evaluate student understanding		
Re-instruct if necessary		
REVIEW:		
Ask questions about information		
Ask questions about how the device works		

Modeling

Modeling

- » IN THE CLASS
- » CO-TEACH
- » PRIOR TO CLASS
- » ANOTHER CLASS (WITH COACH)
- » ANOTHER CLASS (WITHOUT COACH)
- » VIDEO

Deliberate Practice



What *Really* Separates
World-Class Performers from
Everybody Else



Senior Editor at Large, FORTUNE



Coaching

- » GOAL SETTING
- **» EXPLICIT SKILLS**
- » PRECISION
- » MODELING
- » DELIBERATE PRACTICE





