

Build a Sense of Renewal Through Agile Practices

Pathway 3: Responsive Leadership

April 30, 2021

Symposium: How might we lead with persistence in our present and future normal Connecticut Department of Education + Education Elements

Slides today: bit.ly/CTDept0430

Check in | Share in the Zoom chat



I can learn truths that have already been proven.

I will embrace a new idea to produce new results.

I think better as I think better thoughts.



I will think further to go further.

@CT_Academics @EducateCT @edelements

Introduction | Grateful to be learning with each of you today!



Anthony Kim

Founder & CEO <u>anthony@edelements.com</u> @anthonx

- Author of The New School Rules, New Team Habits and Personalized Learning Playbook
- Focus: School Design, Responsive Leadership, Organizational Design
- Las Vegas, Triathlons, Souffle



Drew Schantz

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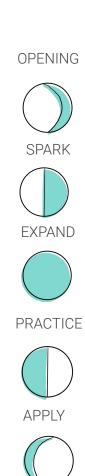
- Reimagining education through an entrepreneurial lens
- Focus: School (re)Design, Competency-Based Education, human-centered design
- San Fran Bay Area, dog dad, Alfred Hitchcock movies
- Previously a blended learning instructional coach and teacher
- Focus: Building networks, Teaming, Student-Centered Learning
- Charlotte, Gardening, Bike Rides



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Agenda

• Identify where you district



DEBRIEF

Check-in, Objectives

Where are you today?

Learnings from a K-Shaped Economy

Accelerating Learning - Breakout Rooms

Commit to Sharing Your Learnings with Your Teams

Check Out



Recap from October | Building Treatment Plans for Recovery

The Injury

Fewer Teachers

Reduction of quality teachers: retire, quit, jobs with learning pods, and online offerings

Academic Gaps

Significant gaps in learning, far below grade level, no standardized testing data from Spring 2020

Long-term Health Precautions

Physical distancing and face mask norm for 2 years

Trauma

Staff and students have acute traumatic experiences from isolation, illness, death, bullying, abuse

Freatment

Get Good on Video

Need to get the best teachers in a district providing instruction. Students are used to this.

Active ingredient: Equitable access to quality teachers

1:1 or 2:1 Tutoring

Active ingredient: Lots of attention to students that need it most. Increases attendance and engagement as well.

Portfolio of instructional model options

Families will continue to opt for online, learning labs, traditional models. Need to provide choices.

Active ingredient: Back off one teacher one classroom

SEL & Adult Care

Even when online, student need locations to be safe and get services they need.

Active ingredient: Safe facilities with meals, counseling, nursing.

Recovery

Focus on Individual Teacher Strengths

Instead of jack of all trades, teachers specialize in instruction, relationships, intervention

Deeper Experience

Put quality teachers to do tutoring instead of less experienced and help build confidence of students.

Options to meet different family needs

Service orientation instead of monopoly. Dynamic adjustment to resources as needs change.

Race and equity progress

Dismantling systems of racism and limitations in opportunities creating in-equities, for students and families.



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Where are you today?

Self-assess: Understand where you want to engage + network with other CT on.



You have 10 points, how would you allocate your points?



My team is trying to determine a shared purpose for using data that will engage a cross-section of stakeholders.



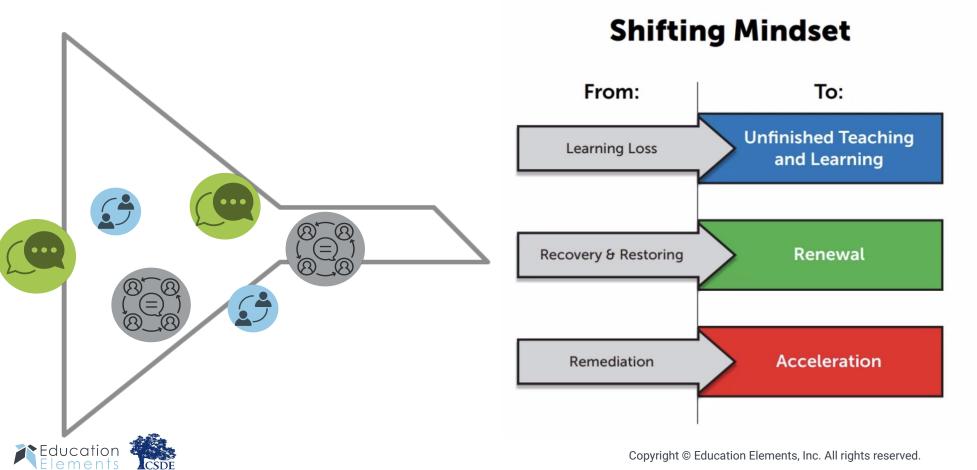
My team wants to seek to understand the leadership pipeline and develop a system-wide strategy.



My team has consistent data use processes and protocols that are used across schools and teams to accelerate learning.



Building Agile Practices to Support AccelerateCT



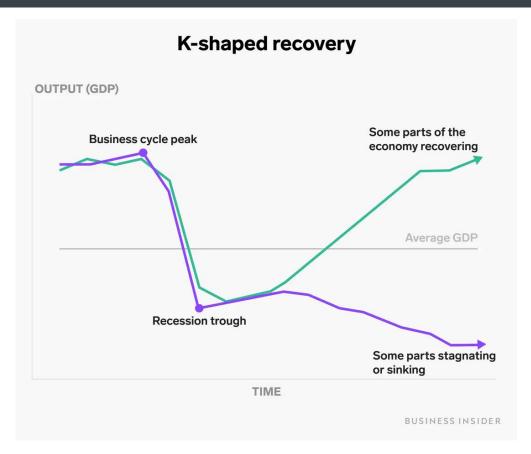
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K-Shaped Education

Focusing on accelerating learning



Economy Recovery Show Growing Disparities





CBS News

"K-shaped" economic recovery shows pandemic's uneven impact, even a year later



"K-shaped" economic recovery shows pandemic's uneven impact, even a year later ... Roughly 4 in 10 Americans say they're still feeling the ...

Washington State Wire

Morning Wire: K-shaped recovery, Budget proposals, Equity bills





Washington State Wire

"Managing through crisis" - How the K-shaped recovery looks

...

Amid reports that a "K-shaped" recovery from the economic impacts of the COVID-19 pandemic is widening inequality, how do the different ... 2 days ago



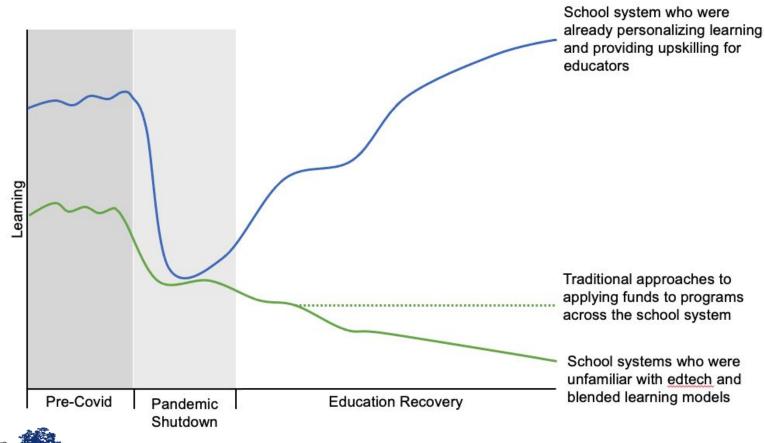
ABC27

York County embraces "K-Shaped" economic recovery plan

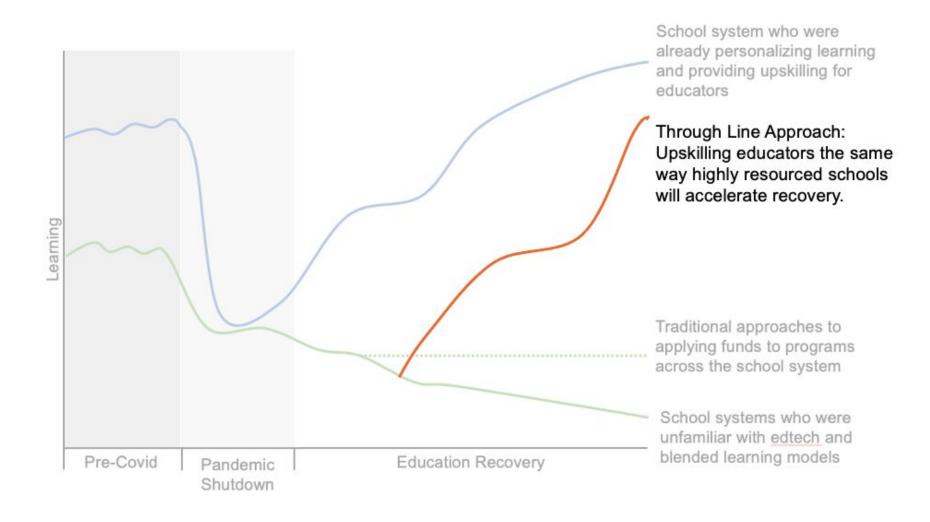
YORK, Pa. (WHTM) — Experts call it a "K-Shaped" economic recovery plan. It's happening nationally and in the Midstate. York County is no ... 2 weeks ago



Education Recovery Will Look Similar



Aligned District Strategy Can Make the Difference



Workforce Conditions Are Changing

Overview of Post-COVID-19 Future of Work Trends



- · Remote work increases
- Expanded data collection
- · Employer as social safety net
- · Contingent worker expansion

Source: Gartner



- · Separation of critical skills and critical roles
- Humanization (and dehumanization) of workers
- · Emergence of new top-tier employers



Pendulum Swings

- Shift from designing for efficiency to designing for resilience
- · Increase in organization complexity

Our prior assumptions about what families need are no longer valid



Twitter announces employees will be allowed to work from home 'forever'

The company said those who want to return to the office won't likely do so until at least September and reopening will be 'careful'

- Coronavirus live US updates
- Live global updates



BUSINESS NEWS DECEMBER 15, 2020 / 5:40 AM / UPDATED 3 MONTHS AGO

Fleeing New Yorkers resulted in an estimated \$34 billion in lost income -study

By Jonnelle Marte

2 MIN READ



Necessity of Throughlines for Learning Successfully

Strategies Determining which critical approaches will be taken to serve diverse student and Leadership community needs Systems level thinking and decision-making. Focus on **Teacher access to** developing teachers and skills and staff to execute on strategies. knowledge Content and communities which foster skill development and knowledge transfer

Throughlines

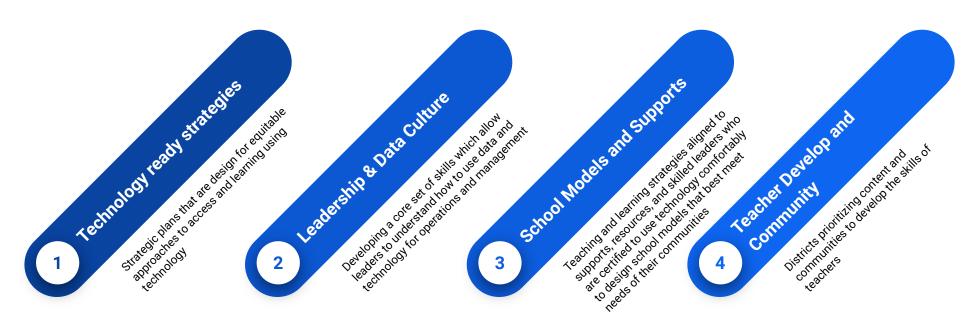
Things the pandemic taught us:

- Not all teachers are equally prepared to teach in a tech enabled world
- Students are successful in different conditions
- Many families need training to support their students
- Leadership also needs support in understand how to teach and operate with technology
- Instructional programs disregard leveraging teaching/learning



A Through Line from Strategy to Classroom

Efforts across the system need to be aligned and move together





Did the new learning of a K-shaped education make you reimagine how to allocate your 10 points?



My team is trying to determine a shared purpose for using data that will engage a cross-section of stakeholders.



My team wants to seek to understand the leadership pipeline and develop a system-wide strategy.



My team has consistent data use processes and protocols that are used across schools and teams to accelerate learning.



Addressing the K-Shaped Education with the Mindset

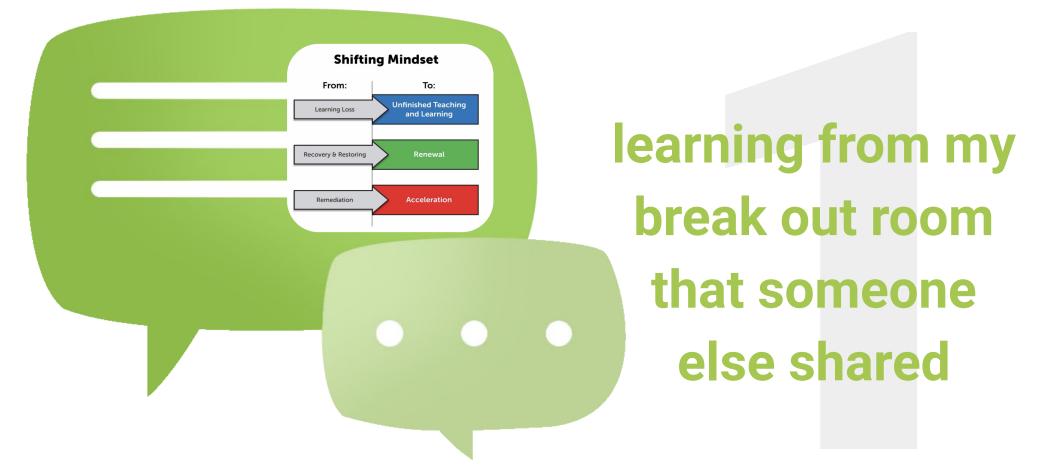
If you are deeply curious about engaging in the four-step process for developing a data culture to address unfinished teaching and learning you'll join the "Developing a Data Culture with Your Community."

If you want to explore the factors on how to support your system of leaders to accelerate performance as an organization you'll join the "Systems of Leadership."

If you want to **experiment with approaching learning** with the essentials to accelerate learning you'll join the "Accelerating Learning with the Essentials."

Shifting Mindset From: To: **Unfinished Teaching Learning Loss** and Learning Recovery & Restoring Renewal Acceleration Remediation

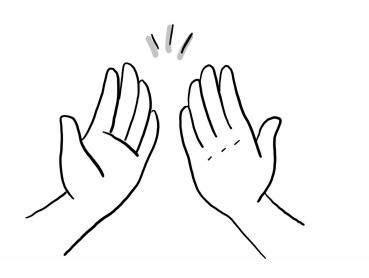






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I have inspired to









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Developing a Data Culture with Your Community



- Build common understanding on the essential elements of a data culture
- Engage in the four-step process for developing a data culture to address unfinished teaching and learning





But most of the advancements specific to education data have been focused on producing more and better data or building technical systems (such as platforms and dashboards) for displaying data. Without equal investment in data culture, or the human factors related to understanding and using data, the efforts tied to data quality, infrastructure, and technology will fail to have an impact.

For Good Measure: A Guide for Building Strong Data Culture in Schools, Education Elements



What we know to be true working with districts?

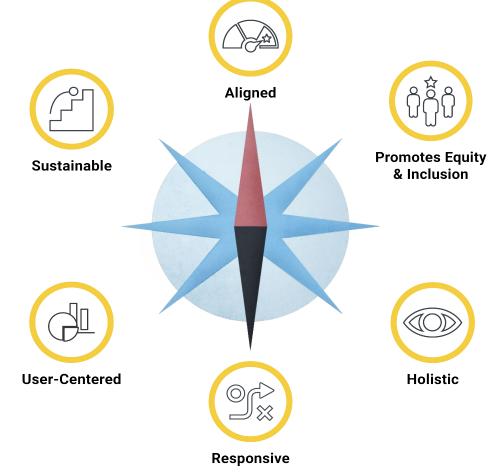
Beliefs: what the district and its stakeholders believe to be true about data.

Norms: the rules and expectations that guide data use and the practices that are inherently reinforced.

Spaces: where data are used, stored, and shared

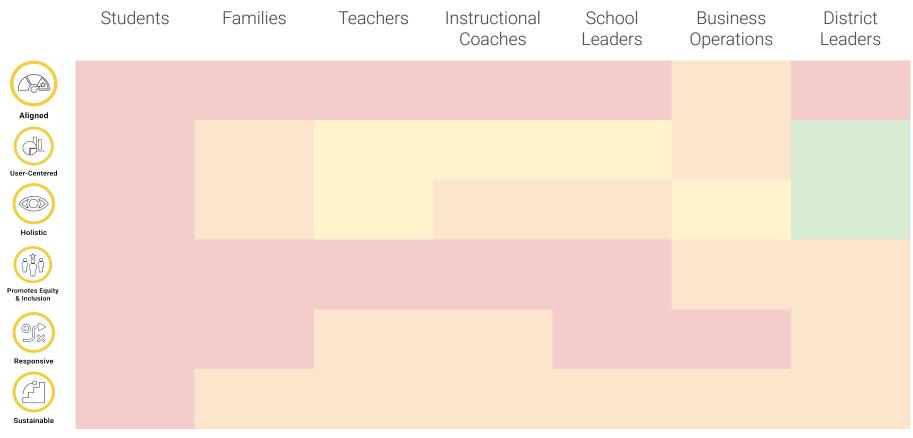
Resources: the data the district has chosen to collect and the tools available for accessing and using the data.

Values: the standards that are used to decide what is good and what is bad, what is right and what is wrong; the guidelines used for using data.





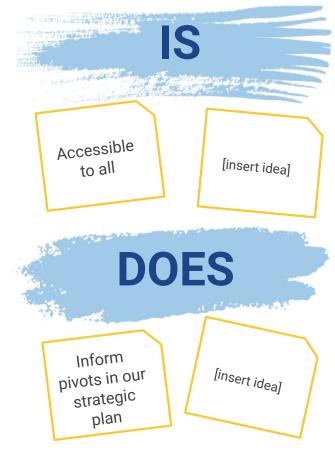
Step 1 | Take Inventory of Current Data Culture

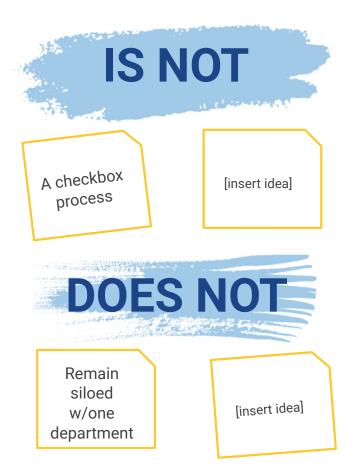




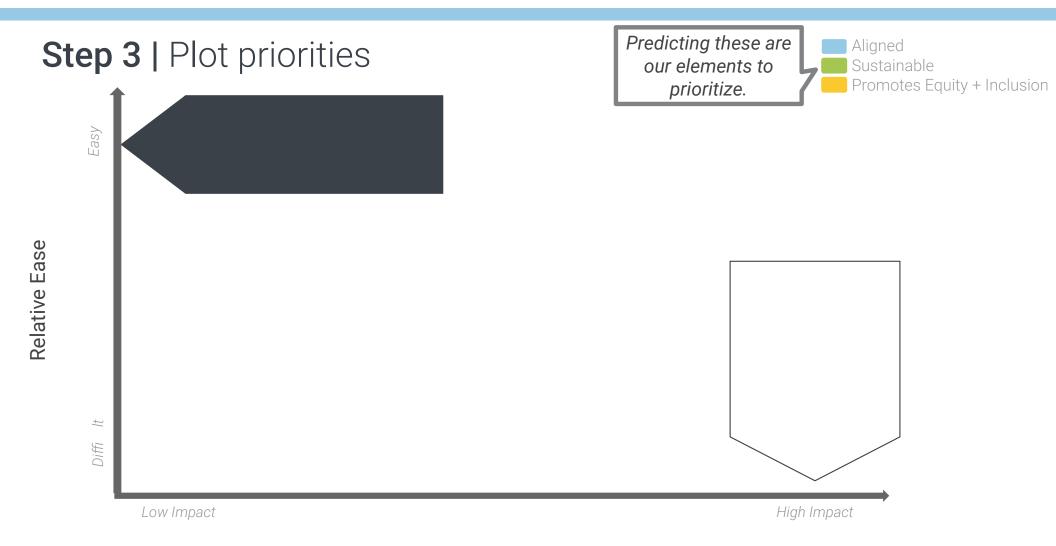
Take inventory: Click here

Step 2 | Articulate Your District's Why for Data Culture















Step 4 | Build in Pivot Points

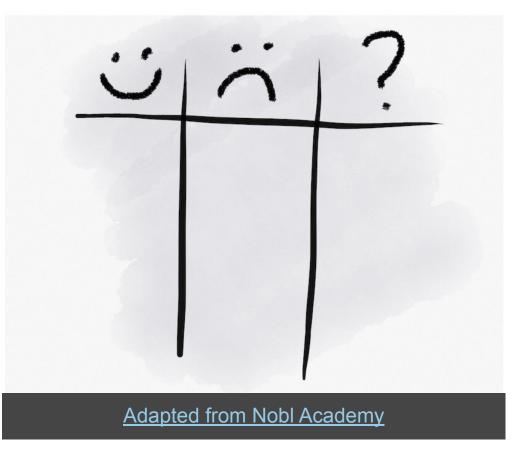
In order to be truly responsive to changing needs, teams must evolve and the data systems and practices used must also evolve.

Key Strategy: Team Retrospectives

- What are key practices and habits on your team that are positively contributing to data culture?
- : What are the practices/habits that are hindering data culture?

Identify next steps from 🧐 or 😟.

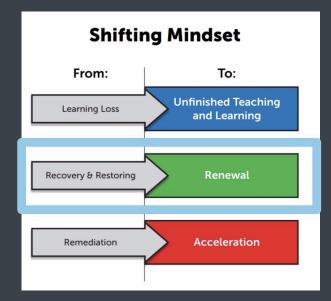




Systems of Leadership

- Explore the factors on how to support your system of leaders
- Understand the key decision factors and decision points that will renew the way your teams work to accelerate performance as an organization









Source: mccrindle.com.au

30

What is the purpose of responsive leadership (15 min)

- 1. Equity, responsive, innovation all requires constant change.
- 2. Can we define it?
 - a. **Peter Senge's definition of leadership**: it is a <u>system's capacity to shape its future</u>. **Leadership** is a system capacity, <u>not an individual trait</u> or the possession of power and authority. Certainly people with power and authority have an important role to play in shaping the future of an organization.
 - b. In some ways we are defining the attributes of a leader of a learning organization.

Senge defines a 'learning organization' as a dynamical system that is in a state of continuous adaptation and improvement.

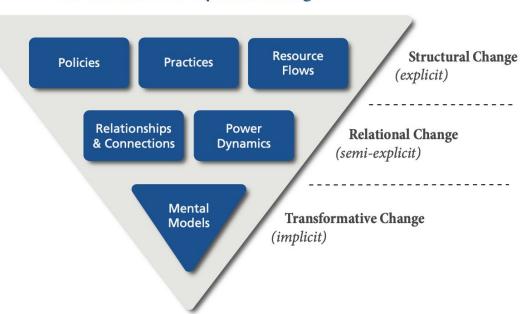
https://www.youtube.com/watch?v=MQMRMAmT2gg

Peter Senge identified five (5) basic disciplines or components of a learning organization: 1) systems thinking; 2) personal mastery; 3) mental models; 4) shared vision; and 5) team learning. People need structures and systems that are conducive to learning, reflection, and engagement. The 5 components of the learning organization were conceptualized to help people become active participants in understanding their reality at present and shaping it for the future.



How do you change systems then?

Six Conditions of Systems Change



Policies: Rules and regulations

Practices: Procedures and shared habits

Resource Flows: How assets are allocated

Relationships & Connections:

Communications between different actors

Power Dynamics: Decision-making power and

influence

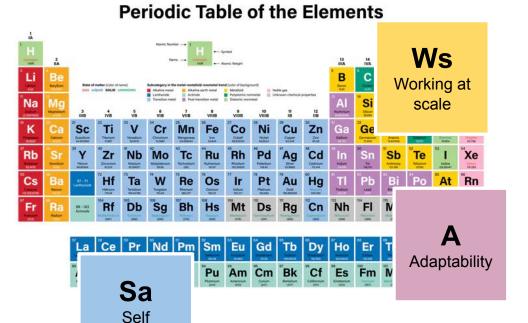
Mental Models: Habits of thought - deeply held

beliefs



<u>Kania, Kramer, Senge The Water of Systems Change, June 2018</u> <u>Full article here</u>

Why design a system of leadership?



- → Just like a periodic table builds all the wonderful things on this Earth. Each organization needs to have a set of leadership skills.
- → These skills are leadership resources that allow an organization to build.
- → Like any resource some have to be mined. Some are more rare. Some you can't see but it's needed, like the air we breathe.



Awareness

ADAPT Approach to Systems Leadership

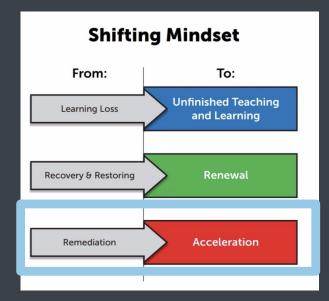
- Appraise: We need to calibrate the investments to date. Where investments in leadership have been made or ignored. This appraise process will allow us to see how the value of the leadership system increase over time.
- **Design**: We can design with you where you will get the more leverage in your leadership program. Sometimes organizations continue to invest in the same areas expecting different results.
- Adopt: The whole organization needs to understand the systems and how you develop through the system. This involves clarity around skills needed within different parts of the organization.
- **Practice**: Leadership is developed through deliberate opportunities which give people space to practice. We focus on the deliberate practice specific leadership elements.
- **Teach**: Knowledge is deepened when individuals can teach others leadership. We help you design systems of support which allow this transfer of knowledge to occur.



The Essentials of Learning



- Explore how your district could reimagine how, when, and what learning looks like
- Experiment with approaching learning with the essentials to accelerate learning





Revisiting the "When" of Learning



Take a few minutes to read the article.

- What's sticking with you?
- What are your thoughts about Mahtomedi Minnesota Public Schools decision to shift language from hours in a classroom to hours of instructional services?

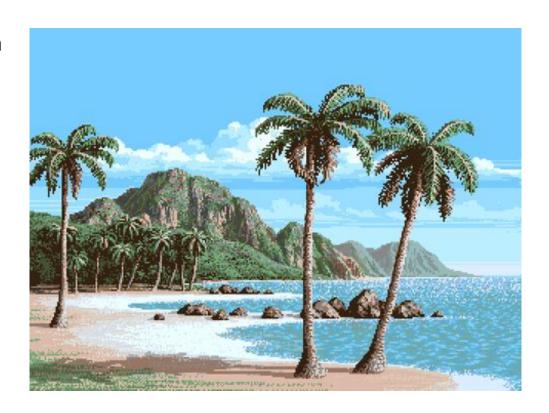
"Instructional hours is like punching a timeclock in a factory, and we strive to move beyond that factory-based school model."



You're Going on Vacation!

Congrats! You just won an all-expense paid trip to a private island! Someone needs to take over your role while you are out for the next month.

- What are the top five core functions of your job? Write them down on a sticky note or piece of paper
- Prioritize those core functions from least to most important
- 3. **When** should your replacement develop the necessary skills related to the top five core functions? **How** would you propose they develop those skills?

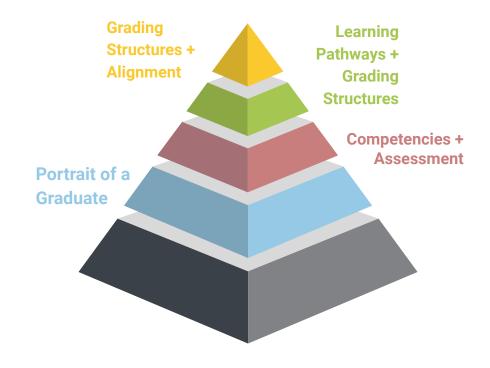




Back to CBE

Congrats! You just won an all-expense paid trip to a private island! Someone needs to take over your role while you are out for the next month.

- What are the top five core functions of your job?
 Write them down on a sticky note or piece of paper
- 2. **Prioritize** those core functions from least to most important
- 3. When should your replacement develop the necessary skills related to the top five core functions? How will you know if they are successful?
- 4. What habits/mindsets are important to apply in your work?





What is a Competency?

Competency = a student's ability to apply clusters of standards to execute a particular performance task; a student's enduring understanding

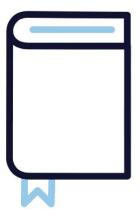
A.k.a. Rigorous goals for learning



CBE = Mission Critical Knowledge

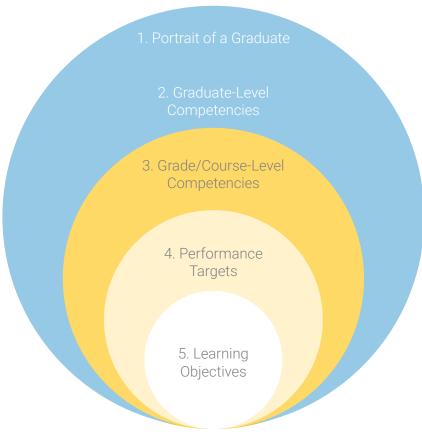
- Distilling essential learning down to competencies allows us to determine what is **truly** important for a student to know/be able to do
- Opportunities to leverage competencies to combat schooling loss/support learning acceleration
- Connection to graduate outcomes how does a single learning objective connect to the vision that we have for graduates of our schools?

How are you leveraging competencies/thinking about mission critical learning in your school or district?





Competency Strata



Cross-Curricular

Portrait of a Graduate

Serves as a collective vision that articulates the community's aspirations for all students. Locally developed and globally positioned, the POG serves as a north star for system transformation.



Content Area, System-Wide

Graduate-Level Competencies

Content area competency statements, used to identify a major concept area of learning on which grade level, grade span, course curriculum, assessment, and grading are anchored.

Graduation Requirement: Yes
Reporting Method: Transcripts + Report Cards
Assessment Method: Body of evidence.
Students demonstrate achievement through a
body of evidence evaluated through common
rubrics.



Content Area

Grade/Course-Level Competencies

Competency statements customized to the content of a particular grade level, grade span, or course. These the major concept areas within a discipline.

Graduation Requirement: Yes
Reporting Method: Transcripts + Report Cards
Assessment Method: Verification of
competency. Students demonstrate
achievement through aggregate performance
on summative assessments over time.



Content Area

Performance Targets

An "I can" statement that is both a learning and assessment target within a unit of work or a performance task. Performance indicators are assessed by students and teachers and should be categorized by depth of knowledge.

Graduation Requirement: No **Reporting Method:** Progress Reports **Assessment Method:** Graded summative assessments are used to evaluate the achievement of performance targets.



Content Area

Learning Objectives

Learning objectives guide the design of curriculum units that move students toward competency and the achievement of performance indicators

Graduation Requirement: No **Reporting Method:** Teacher Feedback **Assessment Method:** Ungraded formative assessments are used to evaluate student learning progress

