TEACHING 2030

What We Must Do for Our Students and Our Public Schools ... Now and in the Future
A Glimpse into TEACHING 2030

For a quick glimpse into the ideas behind our book, TEACHING 2030, check out the video on our website at:

www.teaching2030.org
EMERGENT REALITY #1
A TRANSFORMED LEARNING ECOLOGY FOR STUDENTS AND TEACHERS

BRAIN RESEARCH
Finally convinces policymakers and the public that Dewey ("learning is doing") was right.

DIGITAL TOOLS
Augmented reality and mobile devices escalate personalized learning for students and teachers.

TEACHERPRENEURS
Take charge to provide policymakers and public with better information on student success.
EMERGENT REALITY #2
SEAMLESS CONNECTIONS IN AND OUT OF CYBERSPACE

IN CYBERSPACE
- Mobile-platform solutions
- Educational gaming
- Virtual courses
- Internet as expansion of human intelligence

IN COMMUNITIES
- Public health crises and economic woes create demand for 24/7 schools
- Families need more services, not less
EMERGENT REALITY #3
DIFFERENTIATED PATHWAYS AND CAREERS
FOR A 21ST-CENTURY PROFESSION

MORE TEACHER PREP, NOT LESS:
- Child Development
- Virtual Learning
- Second Language Learners
- Assessment
- Public Engagement

PERFORMANCE PAY:
- Premium paid to those who spread their expertise
- Highest paid anybody in a district is a practicing teacher
EMERGENT REALITY #4
TEACHERPRENEURISM AND A FUTURE OF INNOVATION

TEACHERPRENEURS

- Serve as best teachers and visionaries
- Always in active engagement - teaching students and families
- Provide emotional glue for schools and maintain living archives
- Learning architects and navigators
- Policy mavens
- Community connectors
- Action researchers
- Not just data strategists but gap identifiers and gridders
Getting It Right: Show Evidence

ShowEvidence

A Web and iPad application to evaluate competency and assure learning based on evidence of performance.

- Learning
  - Assessment of higher order analytic knowledge or skills
- Certification
  - Observation of skills to meet certification requirements
- Evaluation
  - Evaluation of teacher competencies in the classroom
Getting It Right: Math and Science Leadership Academy
Getting It Right: Carpe Diem

Educate with Knowledge • Empower with Character • Equip for Life

The POWER to Choose.
Your Place (Online). Our Place (On Campus).

Seize the Day!
Getting It Right: TEACHING TV

![Teaching Channel](Image)

**Youth Radio**

*Obj: Watch students write, produce, and deliver their own weekly radio show*

*Grades 9-12, Experiential Learning, After School*

**Adding Integers**

*Obj: Add and subtract integers using a number line and a song*

**Making Sense of Density**

*Obj: Students perform a lab to explain why density =*

**Lessons from the Holocaust**

*Obj: Define genocide and identify antecedents through witness*
Getting It Right: CTQ’s Teacher Leaders Network (TLN)

August 2011

NCSL Presentation
For More Information

Please visit our website at www.teaching2030.org.