

13th Annual

Thinking & Learning Conference

ERIC SHENINGER

Saturday 21 May

Digital Learning across the Curriculum

Session 1

MELBOURNE

ERIC SHENINGER

Eric Sheninger is a senior fellow and thought leader on digital leadership with the International Center for Leadership in Education. Prior to this, he was the award-winning principal of New Milford High School in New Jersey. As an innovative educator, bestselling author and sought-after speaker, Eric's work focuses on leading and learning in the digital age as a model for moving schools forward. This has led to the formation of the Pillars of Digital Leadership, a framework for all educators to initiate sustainable change that transforms school culture. Eric speaks internationally to other school leaders about embracing and effectively utilising technology.



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[Eric Sheninger](#)

ICLE/SAP Senior Fellow, Principal, Author, Consultant, Learner

The following are resources I mentioned during my presentation and/or support some of the ideas/strategies that were presented on the topic of Digital Learning.

Order your copy of my new book: [Uncommon Learning: Creating Schools That Work for Kids](#)

- I. Why Digital Learning Matters
 - A. Personalized experience
 - B. Attainable access
 - C. Relevancy
 - D. Increased efficiency
 - E. Improve performance/achievement

- II. Keys to Digital Learning Success
 - A. Students today are digital learners
 - B. Infrastructure
 - C. Ubiquitous and equitable access
 - D. Identify quality content
 - E. Solid pedagogical foundation
 - F. Student choice and voice
 - G. Assessment of learning

- III. Learning Theories, Frameworks, CCSS, and Technology
 - A. Bloom's Taxonomy
 1. [Bloomin' Apps](#)
 2. [Bloom's Digital Taxonomy](#)
 3. [Downloadable poster for teachers](#)



- B. SAMR Model
 - 1. [Detailed description](#)
 - 2. [Resources to use with the SAMR Model](#)
 - 3. [Integrating Technology Using the SAMR Model to Meet Common Core in the Classroom](#)
 - C. Gardner's Multiple Intelligences
 - 1. [Catering to Multiple Intelligences with technology](#)
 - 2. [A synthesis of edtech and Multiple Intelligences](#)
 - 3. [iPad apps aligned to Multiple Intelligences](#)
 - D. Common Core
 - 1. [CCSS and technology](#)
 - 2. [Using Storybird to address CCSS](#)
 - 3. [16 Common Core Technology Tools For Speaking & Listening](#)
 - 4. [CCSS and Edtech blog](#)
 - E. TPACK
 - 1. [Breaking down TPACK](#)
 - 2. [Official site](#)
 - 3. [TPACK explained](#)
 - F. [Technology Integration Matrix \(TIM\)](#)
 - G. [Rigor, Relevance, Relationships Framework](#)
 - 1. Detailed description on [how to use the RRR Framework](#).
 - 2. [Integrating Tech Into Instructional Practice](#) (whitepaper)
- IV. Assess Digital Learning Initiatives With the [trudacot](#) and the [Rigor, Relevance, Relationships Framework](#) from ICLE.
- V. Classroom Learning Ideas Using Google Apps
 - A. [Google Docs for Learning](#) (Glogster)
 - B. [Google Docs for Learning](#) (Thinglink)
 - C. [20 Google tools for today's classroom](#)
 - D. Google Apps for Education [Tech Tutorials for Teachers](#)
 - E. [Free courses](#) to help you integrate Google Apps in the classroom
 - F. [Google Apps aligned to Bloom's Taxonomy](#)
 - G. [Google Drive Apps](#)
 - H. [Google-ize your classroom](#)
 - I. [Differentiating with Google Apps](#)
- VI. [Using Google Sites As your Digital Learning Hub](#)



VII. Digital Learning Tools and Initiatives

- A. [Web 2.0 tools for teaching and learning](#) (Pinterest board)
- B. [Multimedia tools](#) to construct knowledge and create flexible learning paths
- C. [Instagrok](#)
- D. [edshelf](#)
- E. [Gooru](#) - create and share collections of web resources with your students
- F. [VHS Collaborative](#)
- G. [Independent OpenCourseware Study](#) (IOCS)
- H. [Digital badges to acknowledge informal learning](#)
- I. [Implementing digital learning](#)

VIII. Learn More Google

- A. [Google Gooru](#)
- B. [Gooru University](#)

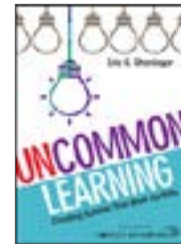
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Available from Hawker Brownlow Education

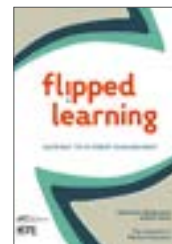
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	IST7491	Flipped Learning for Science Instruction	\$19.95
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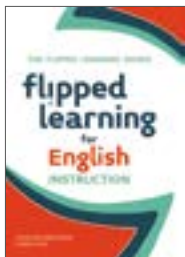
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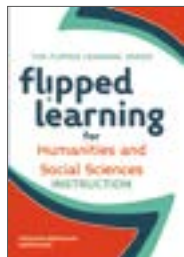
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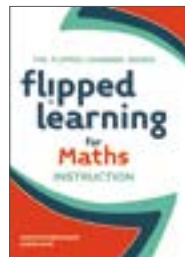
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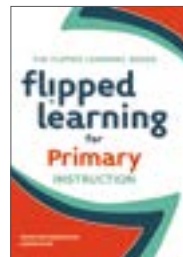
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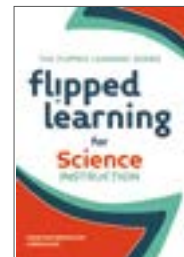
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