The Global Landscape of Educational Technology — Trends and Successes

The Blueprint for Technology in Education Summit @ FETC 2019

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http://edtch.co/BlueprintForm

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SPECIAL THANK YOU

The Blueprint for Technology in Education Summit

- **The Global Landscape of Educational Technology – Trends and Successes**
  (Presentation)
  8:00 – 9:00 am

- **Advancing a Global Blueprint for Technology in Education**
  (Presentation)
  9:15 – 10:45 am

- **Put the Learning Before the Technology**
  (Panel)
  11:00 – 12:15 pm

- **Making the Right Decisions Around Data Systems and Technology Tools**
  (Panel)
  1:15 – 2:30 pm

- **What Does Tech-Savvy Educational Leadership Look Like?**
  (Panel)
  2:45 – 4:00 pm

- **Crafting Your Action Plan: Leveraging Technology in Our Schools**
  (Workshop)
  4:15 – 6:00 pm

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BLUEPRINT FOR TECHNOLOGY IN EDUCATION

LEARNING TECHNOLOGY

INFORMATION TECHNOLOGY

EXTERNAL RELATIONS

DATA SYSTEMS

COMMUNITY

LEADERSHIP

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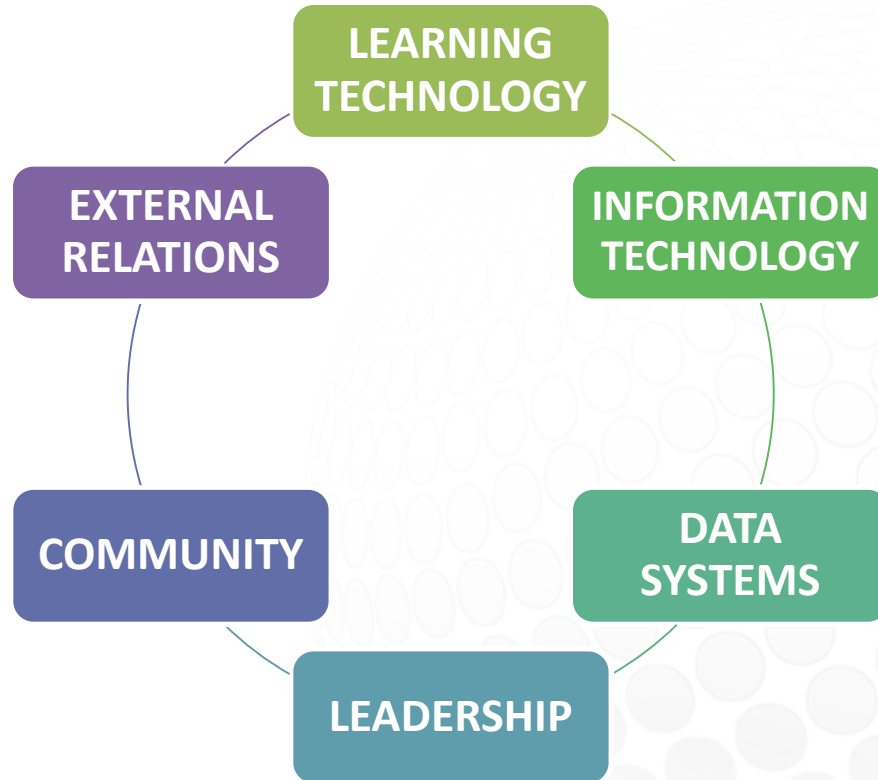
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Introductions – Matt Harris, Ed.D. and Vincent Jansen

Owner and Chief Consultant

International EdTech

Singapore

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Vancouver, BC, Canada

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Agenda:

- Learning Technology

- Information Technology

- Data and Data Systems

- Parts of the World

- Success Stories

- Overall Trends to Watch

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Learning Technology

- Mobile learning

- AR/VR

- eTextbooks…sort of

- Computer Science and Design Tech

- Learning Management

- Blended and Online Learning

- Shifts in Professional Learning

With EdTech ProfDev is:

Collaborative

Ongoing

Social

Tool Independent

Personalized

Actionable

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INNOVATION

DESIGN THINKING

DIGITAL CITIZENSHIP
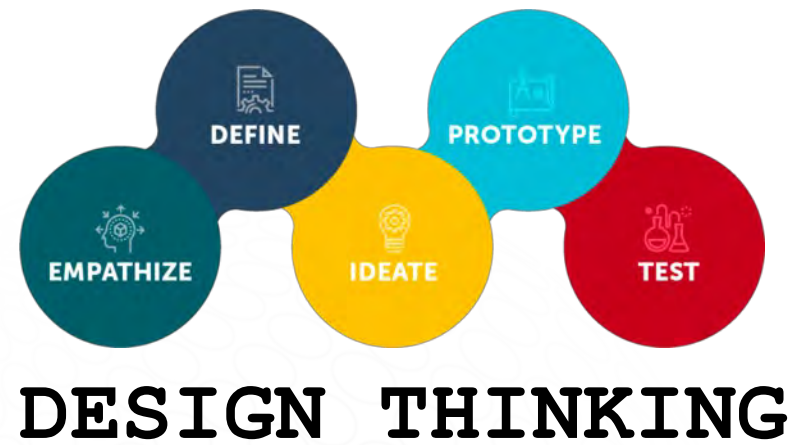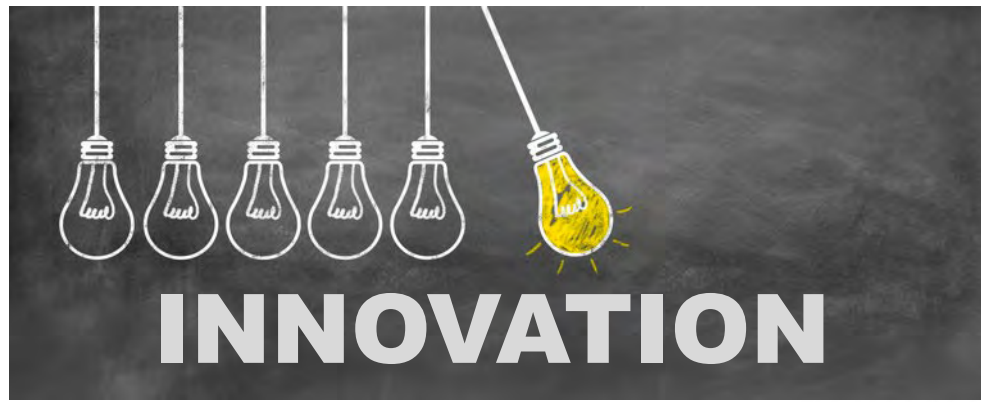
COMPUTATIONAL THINKING

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Information Technology and Data

- Cloud, cloud, cloud
- Network integrity
- GDPR
- Cybersecurity
- BYOD
- Data Privacy
- Communications and Collaborations
- Disaster Preparedness
- Data Ecosystems

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- Defining "information"
- Ecosystems
- Assessment
- Planning
- Asking Key Qs…

…Big and Small

GROUP CHAT

HOW DO THESE TRENDS ALIGN WITH WHAT YOU SEE IN YOUR SCHOOOLS?

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EdTech Across the Globe

Success Stories

CHINA – Learning Management and IoT

SINGAPORE – Design Thinking

INDIA – Use of Mobile for Learning

MIDDLE EAST – AR/VR for Learning

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EUROPE – Blended Learning

AFRICA – Digital Access

Australia/New Zealand – Computer Science

LATIN AMERICA – Social Media and Large Scale PLN

CANADA – Computational Thinking

GROUP CHAT (AGAIN)

HOW DO WE LEARN FROM THE REST OF WORLD TO HELP OUR SCHOOLS?

Overall Trends

- EdTech Venture Capitalism outside the US
- Mergers & Acquisitions
- Technology Ecosystems and Partnerships
- Digital Literacies
- STEM/STEAM
- Making and Tinkering
- Data Privacy and Protection
- Investment in products, but not learning
- Lack of strategic planning and growth
- Global Data Standards

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THANK YOU…QUESTIONS?

@MattHarrisEdD   @VJansen

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Up Next:

Advancing a Global Blueprint for Technology in Education
(PRESENTATION)

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