Enlarge, Enhance, Empower, Engage, Energize, Enthuse, Emancipate, Emphasize and Embellish Student Learning by Embracing Technology

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Tri-State Best Practices Conference:
The Community College as a Place of Transition
Hosted by Bergen Community College at the Meadowlands

Saturday March 9, 2013 2:30 – 3:30
Can you think of words for Improving Learning that Begin with "I"?
Enlarge, Enhance, Empower, Engage, Energize, Enthuse, Emancipate, Emphasize and Embellish

Student Learning by Embracing Technology

These words found with the help of technology ->

www.scrabblefinder.com/starts-with/en
## Scrabble Finder

### 9 Letter words that begin with En
- Enactable
- Enameling
- Enamoring
- Encasing
- Enchained
- Enchasing
- Encircled
- Enclitics
- Encodable
- Encounter
- Encrusted
- Encysting
- Endamebas
- Endbrains
- Endemical
- Endlessly
- Endocrine
- Enactment
- Enamelist
- Enamoured
- Encaustic
- Enchanted
- Enchilada
- Encircles
- Enclosers
- Encomiast
- Encourage
- Encrypted
- Endamaged
- Endamebic
- Endearing
- Endemisms
- Endoblast
- Endocytic
- Enalapril
- Enamelled
- Encamping
- Enceintes
- Enchanter
- Enchorial
- Enclasped
- Enclosing
- Encomiums
- Encrime
- Encumber
- Endamages
- Endamoeba
- Endeavors
- Endexines
- Endocarps
- Endoderms
- Enamelers
- Enameller
- Encapsule
- Encephala
- Enchasers
- Encipher
- Encloving
- Enclosure
- Encompass
- Encrinite
- Encyclics
- Endamebae
- Endangers
- Endeavour
- Endeaves
- Endocasts
- Endoergic
We did it this way for thousands of years
Technology enables
Which Dentist Do You Want To Visit?
And When Lives Are At Stake
Modern Student-Centered Classroom
Sometimes there is a need and a time for both.

Old

New
Technology

• Students are accustomed to it in high school and out of school
• Employers expect graduates to be adept with technology
• Does Algorithmic tasks freeing faculty for one-on-one student attention
• Can personalize and deliver Learning 24/7
• Enables Collaboration

From: A Teacher’s Guide to Distance Learning
Two Ways to Introduce Tech

"Let students loose" to use the tools that they have - BYOD
  • Smartphone
  • Social media connections: Facebook, Twitter, Instagram
Faculty introduced
  • Poll Anywhere
  • Adaptive Learning- Knewton
  • Writing Review Programs - SAGrader
GCF Learn Free

Google on their phone
Wikipedia on their phone
Google docs & presentations for teams
PollEveryWhere

Which Assessment do you think is most effective?

Text a **CODE** to **22333**  
Submit a **CODE** to **http://PollEv.com**

<table>
<thead>
<tr>
<th>Assessment</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>True/False Test</td>
<td>793222</td>
</tr>
<tr>
<td>Multiple Choice</td>
<td>791243</td>
</tr>
<tr>
<td>Essay</td>
<td>791244</td>
</tr>
<tr>
<td>Fill in the blank</td>
<td>791245</td>
</tr>
<tr>
<td>Project with rubric</td>
<td>791246</td>
</tr>
</tbody>
</table>

http://www.polleverywhere.com/multiple_choice_polls/43I2osQoxS216DV

Heads up! This free account is limited to 40 responses per poll
If more than 40 people respond to a poll, their responses will be discarded unless you [upgrade to a larger plan](http://www.polleverywhere.com/my/polls#!/my/polls)
PollEveryWhere

What technology do you use with students? (In or Out of class)

Text 791190 and your message to 22333
Submit 791190 and your message to http://PollEv.com

http://www.polleverywhere.com/free_text_polls/kKH6UvqmXbVVTLU

Heads up! This free account is limited to 40 responses per poll
If more than 40 people respond to a poll, their responses will be discarded unless you upgrade to a larger plan.

http://www.polleverywhere.com/my/polls#!/my/polls
How Poll Everywhere Works

You ask a question

Audience answers using mobile phones, twitter, or web browser

Responses are displayed live in Keynote, PowerPoint, or the web
Why? Technology Offers

- Individualized personalized feedback
- Instant Feedback with 24/7 availability
- In Control by student, Adaptive Learning
- Informative non-judgmental Feedback
- In tune with the way the rest of the world
Can't Fight Technology So Let It Make you a Better Teacher
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past presentations at bit.ly/MLGpresent
Stop Us If You've Heard This Story Before

"It won't happen to us"

- Newspaper publishers
- Telephone utilities
- Stockbrokers
- Record companies
- Bookstores
- Travel agencies
- Big box retailers
- The next industry to fall
Isaac Asimov said in 1988 what I will tell you today.
If the teacher is to take advantage of recent advances in the study of learning, she must have the help of mechanical devices. ... Reinforcement for the right answer is immediate. ... one problem can depend upon the answer to the preceding and where, therefore the most progress to an eventually complex repertoire can be made.”

The Science of Learning and Art of Teaching, 1954
Who Says So? Leading educators

- John Seely Brown @seelybrown
- George Couros @gcouros
- Cathy Davidson @CathyNDavidson
- Stephen Downes @ oldaily (newsletter)
- Howard Gardner
- James Gee
- Mihaly Csikszentmihalyi (Flow)
- Seth Godin Stop Stealing Dreams
- Eric Mazur @eric_mazur
- Alan November @globalearner
- Daniel Pink (Drive)
- Marc Prensky @marcprensky
- Will Richardson @willrich45
- Howard Rheingold @hrheingold
- Sir Ken Robinson @SirKenRobinson
- George Siemens @gsiemens
- Tom Vander Ark @tvanderark
- Tony Wagner @DrTonyWagner
- Michael Wesch @wesch