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# *Using VoiceThread to Improve Educational Outcomes*

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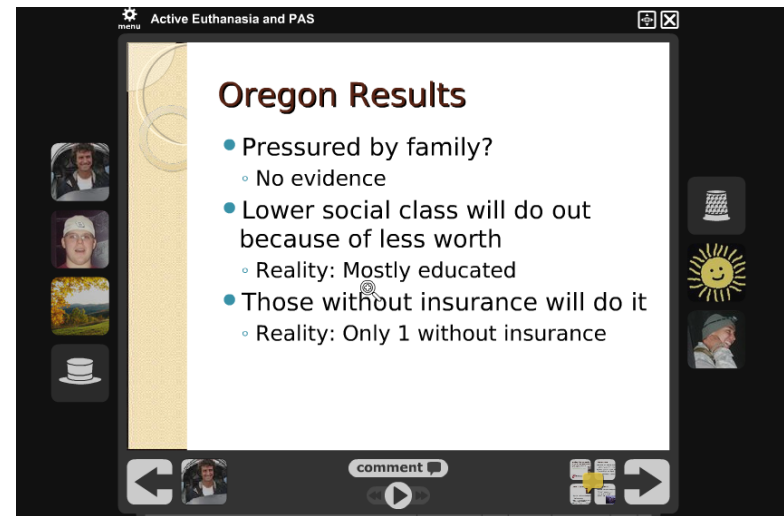
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# The Problem with Online Learning

- Separates Discussion from Lecture
  - Face to face: Stop for comments
  - Online: View lecture first, then discuss

# VoiceThread Reunites the Two!

- Web based system
- Upload presentation
  - Draw
  - Comment
- Others add own comments





# Lets take a look

- Video Doodling:

<http://voicethread.com/#q.b21651>



## Examples: k-12

- 5<sup>th</sup> Grade Portfolio
  - <http://voicethread.com/library/39/>
- 5<sup>th</sup> Grade Poetry Book
  - <http://voicethread.com/#q+poetry.b119840.i618868>
- 5<sup>th</sup> Grade Great Depression Project
  - <http://voicethread.com/#q+poetry.b425796.i2574380>

# Higher Ed Examples

- Art Class
  - <http://voicethread.com/#q+college.b8863.i62483>
- Medical Ethics
  - <http://voicethread.com/#u189469.b631037.i3349688>



# VoiceThread Uses

- Group presentations
- “How to” tutorials
- Interaction with those outside of the classroom
- Discussion board

# Results

- Michelle Pacansky-Brock
  - <http://voicethread.com/#q+college.b99673.i508133>
- Study
  - 70% agreed or strongly agreed: helped establish sense of community
  - 82% agreed or strongly agreed: helped establish presence of instructor in class

# Benefits

- Wider range of discussion topics
- Grow the lecture
  - Students feedback into the system
- Improved social presence
- Better understanding of nuance



# Let's Build a VoiceThread!

- Sign up for an account
- Load slides
- Set playback
- Set access/permissions
- Add commentary
- Share
  - Create groups