

iPods in the classroom

“Hands On” Learning

Using Mobile Media Devices to Support Instruction

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Tips on Using the iPod

- Differences between iPod, iPhone and iPad
- One button does it
- How to turn on and off

How do you get apps on the iPod

- iTunes account options
- Volume purchasing program
- Standard purchasing

Ways to review iPod use and apps

- **Practice** or apply existing knowledge
- Provide a a **multimedia** rich, and **context-specific** content.
- **Interactive** and **individualized** tool.
- Tool for for students to **create content**.

Outcome: give learner ability to **practice**

Learner doesn't learn new content, but can practice skills

- App review
 - Sum stackers (good because in addition to practicing, it provides multiple visual representation of numbers)
 - Cat in the Hat (and other read aloud books, like “Moving Picture”)
 - First Words Animals (FW Animals)
 - State capitals

Outcome: provide content in **rich way**

Provides videos, text, interactive, individualized learning

- NASA app:
- Library of Congress:
- Math Snacks video player:

Outcome: encourage **interactivity**

Individualized for each learner

- Pearl Diver
- Crayon physics

Outcome: enable **creation** by students

Students use iPod and iPad to **create** other things

- Story Kit
- Web browser
- Declaration of Independence
- Voice Memo

Discussion

- Why use the iPod for your subject(s)?
- What is the skill (not just content) student is learning vs. what we want them to learn?
- What is an idea about how you will use iPods now?
What subject/skill will you support?

Evaluating Future Apps

- How do you find apps? (searching on iTunes is horrible)
 - www.lear.org
 - Edutopia
 - Google Search (math app, science, etc.)
- How do you know if an app is good?
 - What is the Outcome?
 - Practice? New content in rich way? Interactive? Creation tool?
- Take it home and play
- Guiding questions:
 - Can this content be taught in a different way?
 - Does this facilitate learning?

Getting games on your iPod Touches

- Instructions from a Highland perspective, how to get apps on there.
- Can kids download software?
- How are setting locked?

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Questions? Concerns?