Educational Technology: What's Possible? Marshall G. Jones Winthrop University

The purpose of this document is to keep you from taking notes on details, but to help you make some notes on things you are interested in, or even ideas for how you could use it. Prices are included here, but most software is available on campus or is available online for free. All devices are available in the ITC for use on a check out basis with priority going to CoE faculty and students.

Products & Devices	General Information
Pure Digital Video Recorder (<i>The Flip</i>)	 \$100-\$150. Available online and in retail stores. Has built in USB connection Easy to use Connects to TV Records in 640x480 avi format
Video iPod with TuneTalk Voice Recorder	 iPod classic 80 Gigs: \$249.00 160 Gigs \$349.00 iPod Nano 2gigs: \$149.00 -\$199.00 Belkin TuneTalk: \$69.95 Lavaliere: \$29.00 Good for live recordings Good for interviews Records in .wav format Edit the .wav file in Audacity Down load the audio to iTunes The file is unprotected

<image/>	 \$60-\$200 depending on version. The software transcribes your voice You train the software to recognize your voice Can transcribe .wav files or other recorded audio More expensive versions can have multiple profiles May not handle interviews well From \$1099 Ships with iMovie & GarageBand for free Internal camera \$100 A MIDI device Guitars, wind instruments and
	percussion also available
Technique/Demonstration	Equipment & Software Needed
Digital Storytelling	 Images from camera or Internet PowerPoint Projector Printer See <u>http://marshallgjones.com</u> for handouts under the Software Tutorial Section.

Podcasting	 Microphone Audio Software Audacity (Free) Website (for posting) CD Burner (for distribution) See http://marshallgjones.com for handouts under Podcasting Resource Page.
Digital Video	 Digital Video Camera Mini-DV tape Cables Computer for editing iMovie for Mac Windows Movie Maker See <u>http://marshallgjones.com</u> for handouts under the Software Tutorial Section.
Website/Online Tool	Location/URL
	http://audacity.sourcetorge.net/
Audacity This multi-track recorder can be used for professional music mixing and low level voice memos. It is powerful. It is free.	http://audacity.sourceforge.net/
This multi-track recorder can be used for professional music mixing and low level voice	http://audacity.sourceforge.net/

Google Everything SMS Docs Blogger Image Search	http://google.com Google
4Teachers This grant funded website contains tools for everything from building Rubrics to laying out classrooms. Plus, an assignment calendar, a quiz generator and a link to a great set of online academic skill builders.	http://4teachers.org/
Second Life This immersive online environment has many simulations and islands that would be appropriate for learning. From NOAA to College Campuses to Presidential Campaign Headquarters to NPR's Science Friday, you can find great resources. It also has many distractions.	http://secondlife.com
Utterz Blog from your mobile phone. Call in and leave a voice post (like a podcast) or text your post from your phone. Send pictures and videos from your phone for your own "mash up."	http://www.utterz.com/