Vision Supports for the Classroom

Presented by Danny Housley
About your Presenter

- AT Funding and Resource Specialist, Tools for Life
- Lifelong AT User
- Low vision items from K-now
- Prior experience at a Center for Independent Living
- Lifelong advocate
About Us

Tools for Life is Georgia's Assistive Technology Act Program and is dedicated to increasing access to and acquisition of assistive technology (AT) devices and services for Georgians of all ages and disabilities so they can live, learn, work and play independently and with greater freedom in communities of their choice.
About Tools for Life

• AT Act Program for state of Georgia

• Serve all ages and all disability types

• Live, learn, work and play

• Increase access to and acquisition of AT

• Loan closet

• www.gatfl.org
What AT is the *right* AT?
Depends on the Individual

- Ask!
- Environmental factors
- Placement
- Low tech options are just as important as mid/high tech (also, more affordable)
- Spatial considerations
- What has the student already used?
Asking Avoids Tech Abandonment
Low Tech Options
Low tech options

- Milk
- Eggs
- Bread
Medium Tech Options
High Tech Options
Software (Hard Price)
There is still an app for that
For more examples of low, mid and high tech visit:
http://gatfl.org/assistive.php
Accessibility on the Go

- Mobile devices are the most versatile tools at your disposal
- There are apps for many items that would have been a stand alone device in the past
- There are a ton of options out there
- Know your databases and how to use them
Tools for Life
Appfinder

- [http://www.gatfl.gatech.edu/favorite-search.php](http://www.gatfl.gatech.edu/favorite-search.php)

- Choose between Apple, Microsoft, Android and Blackberry

- Search by app function or name

- Search by price

- “Our favorites”
Apple Vis

- http://www.applevis.com/apps
- Specifically for iOS/Apple ecosystem
- Specifically for blind/low vision apps
- Robust database, reviewed by accessibility users
OCR

• Optical Character Recognition

• Many options and various price points

• Not a good option for handwriting, images can be tricky

• KNFB Reader- $99

• Prizmo- 9.99

• Office Lens- Free
Apps for Identification

- Use the camera to get descriptions and products
- CamFind - Free
- TapTap See - 10 IDs free, then you buy bundles
- Google Goggles - Free
Note Taking

- Input
- Organization
- Annotation
- Zoom
- Goodnotes, $7.99
- Evernote, free
- Liquid Text, free
Scanning

- Accessibility in a pinch (literally)
- Great for receipts, class notes, handouts, etc
- Synchs to the cloud
- Easy to save to a note taking app
- Office Lens, free
- Scanner Pro, $2.99
- Your camera, free
Video Magnifiers

- Resolution is key
- Very versatile devices
- Mobile or desktop?
- OCR functionality
Orcam

- Device that attaches to glasses
- OCR
- Facial recognition
- Product recognition
- Various ways to trigger it
- OCR Only- $2,500
- All features- $3,500
Magnification Apps

- Many options and various price points
- Pros/Cons
- Magnifying Glass, free/paid
- Magnifier 30x
Tips for Paid Apps

- Check Starbucks (app and in store)
- Read reviews (on your forums and in the app stores)
- Check for a lite version of the app
Another alternative (format)
A Word About Funding
How to Pay for Items

- AT can be very expensive
- School
- Vocational Rehabilitation
- Private funding
- Check for sales
- Credit-Able
Questions?
Comments?
Small Jokes?
Contact Us

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Disclaimer
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