

iPad Apps

IDEAS FOR AUTISM

Utah Center for Assistive Technology

- <http://ucat.usor.utah.gov/>
- **Government Agency**
 - Help citizens explore technology options
 - **Commercially Available, Needs to be adapted, Custom Products.**
 - iPads, and other great technology products.
 - **Cost Free Consultations**
 - **Wide Variety of Staff and Ideas**
 - **Funding Specialist**
 - **Occupational Therapist**
 - **Special Education Teacher**
 - **Electrical Engineer**

iPads

- **Starting Price \$499.99**
- **Wide Variety of Applications**
 - **Cost**
 - A large selection are **FREE**
 - A lot are low cost
 - Some Aren't
 - **Organized into various Categories**
 - Not all the apps your looking for may be organized under Education/Special Education
- **2 Built in Cameras (iPad 2 only)**
- **Multi-Touch Screen**
 - Pinch together to zoom in on some apps
 - Pinch apart to zoom out in some apps

iTunes

- **Music**
 - Purchase, Download, Listen to it. All in one.
- **Movies**
 - Don't loose another DVD again
 - Digital Copy (Disney Does that 3 in 1 thing) This may be the 1 that you are ignoring.
- **TV Shows**
 - There is a section to watch free TV Shows
- **Podcasts**
- **Audiobooks**
- **iTunes U**
 - Utah Electronic High School
 - Utah Valley University

iTunes General Information

- **Requires an account**
 - Creating an account without a credit card
 - <http://support.apple.com/kb/ht2534>
 - iTunes Gift Cards
 - Comes in different increments
 - Almost Immediate Gratification
- **Games on an iPad**
 - May work as a great reward system
 - May be a hindrance to using the tools you want them to use on the device.

Apps (My Categories)

- **Augmentative Communication**
- **Books**
- **Book Readers**
- **Coloring Books**
- **Distance Communication**
- **Math**
- **Music**
- **Note Taking**
- **Science**
- **Study Assistance**
- **Other SLP Apps**
- **Talk Back Apps**
- **Thought Mapping**
- **Writing**
- **More**

AAC Apps

- **Text Based**
 - Speak it!
 - Predictable
 - NeoPaul
 - Much Much More
- **Picture Based**
 - Proloquo2go
 - Expressive
 - TS Choice
 - TapToTalk
 - TouchChatHD
 - Much Much Much Much More

Other Speech Stuff

- **AutismXpress**
 - Facial Recognition and processing of expressions
- **ArtikPix- Articulation Speech Cards**
 - Records/Playback Words or sentences
 - Allows for multiple users simultaneously
 - Gather Data on Speech Accuracy for each participant easily and accurately
- **Look into my Eyes**
 - Practice making eye contact for given period of time.

More Speech Stuff

- **Sosh**
 - Research Based Social Processing app
 - "How do I respond to this situation"
 - "What choices can I make."
- **Whiteboard**
 - More social negotiation
 - Share a whiteboard between 2 different devices on the same wireless network.
 - Negotiate
 - "What are we going to draw?"
 - "What part are we both going to do?"
 - Giving Compliments
- **Going Places**
 - Video Modeling of social stories
 - Free
 - Limited to their good social stories
- **Tap Speak Sequence**
 - Tap to watch the picture Change and hear an Audio Recording
 - This could be a song
 - This could be a going home note.
 - This could be a personalized social story.
 - Bring in Digital Pictures

Even More Speech Stuff

- **Talk Back apps**
 - Talking Tom
 - Repeats back whatever has been stated
 - Shows a listening face
 - Shows other emotions
 - Boredom
 - Dizzy
 - Talking news
 - 2 different voices
 - Try bringing in 2 different people who take turns talking and having the voices read back differently.
 - Talking Roby
 - Like the others but it includes text to speech.

Study Help

- **Calendaring Apps**
 - My Homework
 - Input as much information as possible with as little writing as possible
 - Can subscribe to a service which may upload homework to website.
 - You can then check with them regarding doing things such as bringing their homework home.
 - iPad Calendar
 - Synch with a Gmail calendar or other online calendar which can be shared with others
 - Example family calendar
 - List Making apps
 - Wunderlist
 - Share lists with others
 - App can be downloaded onto PC, MAC, Android Device
 - That List App
 - Remember the Milk

More Study Help

- **Flash Cards**
 - Flashcards Deluxe
 - Import images
 - Record directly onto card
 - A+ Pro
 - Study for the SAT
 - Add your own cards to their stack of cards.
- **Thought Mapping**
 - Not brain Mapping
 - MindNode
 - Color Coordinate
 - Move ideas around
 - Zoom in and out on different ideas
 - Hide different areas of the Map
 - Mindjet
 - Color Coordinate
 - Move ideas around
 - Link multiple sections of the thought map together

Distance Communication/Education

- **FaceTime**
 - Face to Face Communication
 - “Jetson Calling”
 - Requires Access to Wireless Network
- **Skype**
 - Same Thing not limited to the Apple Network
 - Call someone on their laptop in Ireland for Free
- **Khan Mobile**
 - Collection of YouTube Videos explaining math and other subjects in a variety of ways.
 - Videos/Computers don't get tired of repeating themselves.

Math

- **Practice Math facts in hundreds of different environments**
- **Talking Calculator**
 - Reads you what you have pushed
 - Reads you the answer
- **Play competitive Games on your device**

Books

- **Some Books are Good**
 - “There is a Monster at the End of This Book”
 - “The Wizard of Oz Interactive 3D Pop Up Book”
- **Some Books are not**
- **Some Books Cost a whole lot**

Music

- **iTunes**
 - Play any audio you have on your computer or any audio you purchase on iTunes
- **Virtuoso**
 - Play piano by yourself
 - Play a duet
 - **Social negotiation and pay attention to another person.**
 - “What song are we playing”
 - “What is the tempo”
 - “What part are you going to play”

Note Taking

- **Use a stylus to practice handwriting.**
- **Use the keyboard**
- **Apps**
 - SoundNote
 - Notability
 - Penultimate

Writing

- **I Write Words**
 - Hand Writing Training
 - Need to create letter in correct order
- **Glow Puzzle/Heat Pad**
 - More coordination assistance
 - **Glowing handwriting**
 - Trace what someone has said
- **Type-O**
 - Word completion app
 - Includes Text-to-Speech
- **Swipe Lite**
 - Create lines between letters
 - Faster typing option than hunting and pecking on the iPad keyboard.
- **Dragon Dictate**
 - Voice Recognition for the iPad.
 - Limited to it's “Sandbox”
 - Need to copy and paste into other apps.

Pod Cast Training for You

- **Apps for Children with Special Needs**
 - <http://itunes.apple.com/us/podcast/apps-for-children-special/id423134410>
- **The Coffee Klatch Special Needs Radio**
 - <http://itunes.apple.com/us/podcast/the-coffee-klatch-special/id385107960>
- **Assistive Technology Update – A fast-paced weekly update for AT professionals and thusiasts**
 - <http://itunes.apple.com/us/podcast/assistive-technology-update/id442159129>
- **Price's Picks**
 - <http://itunes.apple.com/us/podcast/prices-picks/id414208043>
- **AssistiveWare (Vendor)**
 - <http://www.assistiveware.com/podcasts.php>

Websites

- **Moms with Apps**
 - <http://momswithapps.com/>
- **Apps for Children with Special Needs**
 - <http://a4cwsn.com/>
- **Autism epicenter**
 - <http://www.autismepicenter.com/TEST/autism-apps.shtml>

- Many Many More

