

## Using the iPad to Develop Age-Appropriate Skills

Presented by:

Mindy Douglas, M.A.  
Emma's Mom  
Software Smoothie  
Co-Founder & App Designer  
[mindy@softwaresmoothie.com](mailto:mindy@softwaresmoothie.com)

Laura Parks, M.Ed.  
AT Specialist  
T.A.S.C.  
[lparks@ucphuntsville.org](mailto:lparks@ucphuntsville.org)

### iPad Basics

- Settings
  - Bluetooth
  - General
    - Restrictions (Off means **cannot** use)
    - Use Side Switch
    - Multitasking Gestures
    - Accessibility
      - Speak Selection
      - Guided Access
      - Assistive Touch
      - Triple-click Home
  - iCloud
    - Find My iPad
  - Apps
- Apps
  - Folders
  - Docking
  - New pages
  - Closing
  - Purchasing
  - Redeeming codes

### Cases/Keyguards/Stands

<http://www.gumdropcases.com/>

<http://store.moshimonde.com>

<http://www.otterbox.com>

<http://www.rjcooper.com>

<http://www.laseredpics.biz/>

<http://www.mountguys.com/>

<http://www.frs-solutions.com/>

<http://amdi.net/>

<http://www.seasucker.com>

<http://www.tfeinc.com>

Jane Farrall Consulting's  
Handout of Switch Apps



### Switch Accessible

- Limited number of apps are switch accessible
- Not every switch works with accessible apps
- T.A.S.C. has several switch interfaces in lending library that can be borrowed for 2-3 weeks

### Funding iPads

- Local civic organizations or church groups (Kiwanis, Knights of Columbus, Rotary, etc.)
- <http://www.eduplace.com/grants/available/private.html>
- <https://applications.cerner.com/firsthand/>
- <http://bridgingapps.org/funding-sources-directory/>
- <http://www.donorschoose.org/>
- <http://classwish.org/teachers>









Additional Apps can be found on [www.StarTraining.org](http://www.StarTraining.org)



## Ways to Find Apps









- Apps
  - Autism Apps
  - KinderTown
  - AppDeals
  - AppStream
  - AppMiner
  - AppStar Picks
- App Store
  - Genius
  - Related
    - More by Developer
    - Customers Also Bought
- Websites
  - <http://www.a4cwsn.com>
  - <http://www.aactechconnect.com/>
  - <http://www.appcraver.com>
  - <http://www.apple.com/education/ipad/>
  - <http://www.appymall.com/>
  - <http://www.bridgingapps.org/>
  - <http://www.common sense media.org/app-reviews>
  - <http://www.connsensebulletin.com/2011/01/apps-for-education-update/>
  - <http://www.consonantlyspeaking.com/>
  - <http://www.geekslp.com>
  - <http://www.lear.org>
  - <http://www.ihelpforspecialneeds.com>
  - <http://www.inov8-ed.com/category/special-app-for-that/>
  - <http://www.momswithapps.com/>
  - <http://www.smartappsforkids.com>
  - <http://www.speechtechie.com/>
  - <http://www.tcea.org/ipad>
- Social Media
  - Twitter
    - UCP\_TASC
    - A4CWSN
    - SftwareSmoothie
  - Pintrest
  - Facebook
  - Blogs/Wikis
    - <http://seanjsmith.pbworks.com/w/page/612613/FrontPage>
    - <http://appables.blogspot.ie/>









Additional Apps can be found on [www.StarTraining.org](http://www.StarTraining.org)



Age	Skills	Cause & Effect
Birth-One	<ul style="list-style-type: none"> <li>• Swats at toys</li> <li>• Drops things purposefully</li> <li>• Turns head to voices and sounds</li> <li>• Follows moving object with eyes</li> </ul>	 iBaby Buttons ♥
One-Two	<ul style="list-style-type: none"> <li>• Can talk briefly about what he is doing</li> <li>• Points to objects when asked</li> <li>• Follows simple directions</li> <li>• Imitates actions and words of adult</li> <li>• Likes to play peek-a-boo games</li> <li>• Actively explores environment</li> </ul>	  Pocket Pond Vocal Zoo
Two-Three	<ul style="list-style-type: none"> <li>• Pounds, squeezes, and pulls play dough</li> <li>• Points to pictures of common objects when named</li> <li>• Can talk briefly about what doing</li> <li>• Cannot share</li> </ul>	     iLoveFireworks Peekaboo Hatch! Peek-a-Bouncer Aunty Maggie's Recipe

Age	Skills	Communication
One-Two	<ul style="list-style-type: none"> <li>• Points to objects when asked</li> <li>• Says first meaningful words</li> <li>• Says single words</li> <li>• Has vocabulary about 50 words</li> </ul>	 <p data-bbox="1172 449 1370 474">My Playhome ♥</p>
Two-Three	<ul style="list-style-type: none"> <li>• Points to pictures of common objects when they are named</li> <li>• Talks in two word phrases</li> <li>• Shows frustration at not being understood</li> </ul>	 <p data-bbox="1187 615 1360 640">iCommunicate</p>
Three-Four	<ul style="list-style-type: none"> <li>• Uses 50 words in spontaneous speech</li> <li>• Uses 4 word sentences</li> <li>• Describes what he is doing</li> <li>• Responds and makes verbal greetings</li> </ul>	 <p data-bbox="1211 835 1336 861">Felt Board</p>
Four-Five	<ul style="list-style-type: none"> <li>• Tells a story</li> <li>• Understands the sequence of events</li> <li>• Asks when, how, and why questions</li> <li>• Joins sentences together</li> <li>• Uses phrases beginning with because &amp; so</li> <li>• Tells about a story, but may confuse facts</li> </ul>	 <p data-bbox="1166 1018 1382 1043">Talk Speak Button</p>  <p data-bbox="1208 1220 1336 1245">Pic a Word</p>
Five-Six	<ul style="list-style-type: none"> <li>• Able to tell stories</li> <li>• Asks meanings of words</li> <li>• Tells simple jokes</li> <li>• Asks "what if" questions</li> </ul>	 <p data-bbox="1211 1375 1409 1400">Sono Flex (Tobii)</p>  <p data-bbox="1224 1543 1409 1568">Proloquo 2 Go</p>  <p data-bbox="1214 1711 1409 1736">Sounding Board</p>

Age	Skills	Adaptive/Self Help Apps
One-Two	<ul style="list-style-type: none"> <li>Says own name</li> </ul>	 <p data-bbox="1279 405 1435 468">Once Upon a Potty ♥</p>
Two-Three	<ul style="list-style-type: none"> <li>Gives first and last name</li> <li>Washes and dries hands with assistance</li> </ul>	 <p data-bbox="1252 590 1463 642">Number Monkeys ♥</p>
Three-Four	<ul style="list-style-type: none"> <li>Goes to toilet alone</li> </ul>	 <p data-bbox="1295 768 1419 795">Chore Pad</p>
Four-Five	<ul style="list-style-type: none"> <li>Laces shoes</li> <li>Knows own street and town</li> </ul>	 <p data-bbox="1304 936 1409 963">Seasons!</p>
Five-Six	<ul style="list-style-type: none"> <li>Able to select appropriate clothes for the weather</li> <li>Accepts and carries out responsibility for some household tasks</li> <li>Knows own birthday</li> <li>Knows some of characteristics of the four seasons</li> <li>Identifies own feelings</li> <li>Knows phone number</li> </ul>	 <p data-bbox="1271 1104 1443 1131">ABA Emotions</p>  <p data-bbox="1252 1278 1463 1306">Pickles Paperdolls</p>  <p data-bbox="1279 1440 1435 1467">Toca Kitchen</p>  <p data-bbox="1279 1608 1435 1635">Going Places</p>




Age	Skills*	Storybooks/Rhyming
Birth-One	<ul style="list-style-type: none"> <li>• Turns pages with adult help</li> <li>• Looks at pictures</li> <li>• Pats pictures</li> <li>• Prefers pictures of faces</li> </ul>	 <p>The Monster at the End of this Book ♥</p>
One-Two	<ul style="list-style-type: none"> <li>• Turn board pages, several at a time</li> <li>• Points at pictures with one finger</li> <li>• Turns book right side up</li> </ul>	 <p>The Cat in the Hat (OceanHouse)</p>
Two-Three	<ul style="list-style-type: none"> <li>• Enjoys simple storybooks and rhymes</li> <li>• Goes back and forth in books to find favorite pictures</li> <li>• Recites who phrases, sometimes whole stories</li> <li>• Coordinates text with pictures</li> <li>• Reads familiar story to self</li> </ul>	 <p>Mr. Tickle (ScrollMotion)</p>
Three-Four	<ul style="list-style-type: none"> <li>• Recalls 1 or 2 elements of a story read</li> <li>• Laughs at combinations of incongruous events and use of words</li> </ul>	 <p>Danny Dragon</p>
Four-Five	<ul style="list-style-type: none"> <li>• Listens to long stories</li> <li>• Plays with words-rhyming, made-up words</li> <li>• Identifies a few letters of the alphabet</li> </ul>	 <p>PCS Rhyming Cards</p>
Five-Six	<ul style="list-style-type: none"> <li>• Can predict what happens next</li> <li>• Knows some sight words</li> </ul>	 <p>Three Little Pigs (So Ouat)</p>
		 <p>Princess Pea (StoryChimes)</p>
		 <p>Roxie's Doors (Lift the Flaps)</p>


\*<http://www.reachoutandread.org>








Additional Apps can be found on [www.StarTraining.org](http://www.StarTraining.org)

Age	Skills	Drawing, Tracing, Coloring	
One-Two	<ul style="list-style-type: none"> <li>• Scribbles</li> </ul>		Paint My Wings ♥
Two-Three	<ul style="list-style-type: none"> <li>• Holds Crayon with thumb and finger, not fist</li> <li>• Imitates circles and straight lines</li> <li>• Can talk briefly about what he is doing</li> </ul>		Connect the Dots
Three-Four	<ul style="list-style-type: none"> <li>• Draws geometric shapes</li> <li>• Holds pen between 1<sup>st</sup> 2 fingers &amp; thumb</li> <li>• Ask for assistance when having difficulty</li> </ul>		Art of Glow
Four-Five	<ul style="list-style-type: none"> <li>• Copies cross</li> <li>• Copies squares</li> <li>• Attempts to write own name</li> <li>• Draws a person with 4-5 recognizable parts</li> <li>• Draws, names, and describes recognizable picture</li> </ul>		Drawing Pad
Five-Six	<ul style="list-style-type: none"> <li>• Knows what he is going to draw before he draws it</li> <li>• Can print own name</li> <li>• Prints some letters</li> </ul>		iWriteWords
			ABC Phonics
			letterTrace
			Kids Doodle



Age	Skills	Music/Songs
Birth-One	<ul style="list-style-type: none"> <li>• Turns head to voices and sounds</li> <li>• Clap hands</li> </ul>	 <p data-bbox="1263 411 1451 510">Itsy Bitsy Spider (Duck Duck Moose) ♥</p>
One-Two	<ul style="list-style-type: none"> <li>• Moves to music</li> </ul>	 <p data-bbox="1269 602 1451 659">Wheels on the Bus</p>
Three-Four	<ul style="list-style-type: none"> <li>• Repeats finger plays w/ words &amp; actions</li> <li>• Sings familiar songs with adults</li> </ul>	 <p data-bbox="1279 785 1435 812">Player Piano</p>  <p data-bbox="1247 947 1468 974">Twinkle Little Star</p>  <p data-bbox="1295 1115 1419 1142">Piano Cats</p>  <p data-bbox="1305 1283 1409 1310">Kidzongs</p>  <p data-bbox="1279 1451 1468 1478">Old MacDonald</p>  <p data-bbox="1263 1619 1409 1646">Sing &amp; Send</p>

Age	Skills	Preschool Readiness
Three-Four	<ul style="list-style-type: none"> <li>• Mathes simple shapes</li> <li>• Matches objects by color, shape, size</li> <li>• Counts by rote to 5</li> </ul>	 <span data-bbox="1268 436 1437 468">First Words ♥</span>
Four-Five	<ul style="list-style-type: none"> <li>• Points and names 4-6 colors</li> <li>• Identifies a few letters of the alphabet</li> <li>• Points to requested shapes</li> </ul>	 <span data-bbox="1268 611 1437 642">Elmo ABCs ♥</span>
Five-Six	<ul style="list-style-type: none"> <li>• Knows some sight words</li> <li>• Can add simple sums</li> <li>• Identify all letters (caps and small)</li> <li>• Identify numbers</li> </ul>	 <span data-bbox="1276 789 1429 821">Bert's Bag ♥</span>   <span data-bbox="1292 957 1414 989">Park Math</span>   <span data-bbox="1265 1098 1442 1161">Eric Carle's My Very First App</span>   <span data-bbox="1243 1276 1466 1308">Making Sequences</span>   <span data-bbox="1325 1444 1382 1476">Injini</span>   <span data-bbox="1292 1591 1414 1654">Interactive Alphabet</span>   <span data-bbox="1248 1738 1458 1843">Word Wizard-Talking Moveable Alphabet</span>

Age	Skills	Puzzles/Matching
One-Two	<ul style="list-style-type: none"> <li>• Points to objects</li> <li>• Understands prepositions</li> <li>• Follows simple directions</li> <li>• Imitates actions</li> <li>• Matches similar objects</li> </ul>	 <p>Teacher Tilly Puzzles for Toddlers and Preschoolers ♥</p>
Two-Three	<ul style="list-style-type: none"> <li>• Matches objects that go together</li> <li>• Discriminates simple shapes</li> <li>• Participates in simple groups games and activities</li> </ul>	 <p>Shapes &amp; Puzzles (Pirate Trio) ♥</p>
Three-Four	<ul style="list-style-type: none"> <li>• Matches simple shapes</li> <li>• Matches objects by color, shape, and size</li> <li>• Asks for assistance when having difficulty</li> </ul>	 <p>Puzzld! ♥</p>
Four-Five	<ul style="list-style-type: none"> <li>• Matches pictures of familiar objects</li> </ul>	 <p>My First App Vehicles ♥</p>
Five-Six	<ul style="list-style-type: none"> <li>• Plays complicated floor games</li> <li>• Plays simple table games</li> </ul>	 <p>Moofy Recognizing Pattern Game</p>
		 <p>Amazing Shape Puzzle</p>
		 <p>Shape Builder</p>