## **Computer Access Assessment Toolkit**

Type of Tool		Examples	Featured Tool
Low Technology	Pointers / Pointing Assistance	mouthsticks, head pointers, typing aids, pointers, splints <u>www.sammonspreston.com</u>	Headpointer Mouthstick Hand pointers/typing aids
	Keyboard Modifications	<ul> <li>Keyboard labels</li> <li>Custom made keyguards for computer keyboards         <ul> <li>www.techable.org</li> <li>Moisture guards computer stores</li> </ul> </li> </ul>	Moisture guard Keyguard
Mid and High Technology	Standard Keyboard Modifications	<ul> <li>Keyboard utilities</li> <li>PC - Control Panel - Accessibility Options, Control Panel         <ul> <li>Keyboard</li> </ul> </li> <li>Mac - System Preferences - Universal Access, System         <ul> <li>Preferences - Keyboard</li> </ul> </li> </ul>	
	Standard Monitor Modifications	<ul> <li>Display properties</li> <li>PC – Control Panel – Display, Right-click on Desktop –         Left-click on Properties, Control Panel – Accessibility         Options – Display Tab</li> <li>Mac – System Preferences – Displays, System         Preferences, Universal Access</li> <li>Magnifier, Zoom</li> <li>PC – All Programs – Accessibility – Magnifier</li> <li>Mac – System Preferences – Universal Access – Seeing         Tab</li> </ul>	
	Text-to-Speech	<ul> <li>Text Readers         <ul> <li>PC – Microsoft XP/2003 – Tools – Speech – Speak Text (on Language Bar)</li> <li>Mac – Text to Speech – System Preferences – Sound</li> <li>ReadPlease www.readplease.com</li> <li>Universal Reader – www.premier-programming.com</li> <li>Talking Buddy www.talkingbuddy.com</li> </ul> </li> <li>Talking Word Processing Software         <ul> <li>Write:OutLoud www.donjohnston.com</li> <li>IntelliTalk 3 www.intellitools.com</li> <li>Word Q www.wordq.com</li> <li>Talking Word Processor – www.premier-programming.com</li> </ul> </li> </ul>	ReadPlease Write:OutLoud

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Word Prediction Software	<ul> <li>Co:Writer 4000 <u>www.donjohnston.com</u></li> <li>Word Q <u>www.wordq.com</u></li> <li>Predictor Pro <u>www.premier-programming.com</u></li> </ul>	
Keyboard Alternative Enlarged keyboards Mini keyboards Alternate layouts Onscreen keyboards	<ul> <li>BigKeys www.infogrip.com</li> <li>IntelliKeys www.intellitools.com</li> <li>Discover Board www.madentec.com</li> <li>Little Fingers keyboard www.datadesktech.com</li> <li>USB Mini keyboard www.infogrip.com</li> <li>Flexible keyboard www.infogrip.com</li> <li>ABC keyboard www.abckeyboard.com</li> <li>29.95</li> <li>On-Screen www.rjcooper.com</li> <li>Windows XP On-Screen keyboard</li> <li>Click-N-Type www.lakefolks.org</li> <li>Reach Interface Author with SmartKeys www.ahf-net.com</li> </ul>	IntelliKeys Click-N-Type Reach Interface Author with SmartKeys
Standard Mouse Modifications	<ul> <li>Mouse utilities</li> <li>PC - Control Panel - Accessibility Options, Control Panel - Mouse</li> <li>Mac - System Preferences - Universal Access, System Preferences - Mouse</li> </ul>	
Software to Adapt Cursor and Pointer	<ul> <li>Biggy Cursor <u>www.rjcooper.com</u></li> <li>Free and Shareware <u>www.trace.wisc.edu</u> (go to Computers, Software Toolkits, platform and operating system using)</li> </ul>	Biggy Cursor
Mouse Alternatives Touch Screens/Monitors Trackballs Joysticks Touchpads Head Controlled Mouse	<ul> <li>Magic Touch www.magictouch.com</li> <li>TouchWindow www.riverdeep.net/edmark/</li> <li>Traxsys (Penny &amp; Giles) Trackball www.donjohnston.com or www.infogrip.com</li> <li>Kensington Orbit computer supply store</li> <li>BIGtrack www.donjohnston.com or www.infogrip.com</li> <li>Mini Trackball</li> <li>Traxsys (Penny &amp; Giles) Joystick www.donjohnston.com or www.infogrip.com</li> <li>MicroPoint www.zygoindustries.com</li> <li>Easy Cat Touchpad www.infogrip.com</li> <li>Smart Cat Touchpad www.infogrip.com</li> <li>Cruise Cat Touchpad www.infogrip.com</li> <li>Palm Mouse www.infogrip.com</li> <li>No Hands Mouse www.infogrip.com</li> </ul>	Kensington Trackball Traxsys (Penny & Giles Joystick HeadMouse

Type of Tool		Examples	Featured Tool
	Mouse Alternatives (continued)	<ul> <li>HeadMouse Extreme <u>www.orin.com</u></li> <li>Smart Nav3 AT <u>www.naturalpoint.com</u></li> <li>Head Master System <u>www.prentrom.com</u></li> </ul>	
	Switch Access Switch adapted mouse Switch Interface	<ul> <li>Switch adapted trackball <a href="www.lekotekga.org">www.lekotekga.org</a></li> <li>Switch adapted joystick <a href="www.infogrip.com">www.infogrip.com</a></li> <li>Switch Hopper <a href="www.rjcooper.com">www.rjcooper.com</a></li> <li>Switch Interface Pro <a href="www.donjohnston.com">www.donjohnston.com</a></li> <li>IntelliKeys <a href="www.intellitools.com">www.intellitools.com</a></li> <li>Discover Board <a href="www.madentec.com">www.madentec.com</a></li> <li>Mouse Mover <a href="www.infogrip.com">www.infogrip.com</a></li> </ul>	Switch Hopper IntelliKeys Switch adapted mouse
	Switches	<ul> <li>BigRed switch, jelly bean switch, Spec Switch         <u>www.ablenetinc.com</u></li> <li>Pillow switches, plate switches, proximity switches, textured         switches, toggle switches, <u>www.enablingdevices.com</u></li> <li>IST Switch (Infrared, Touch, Sensor) <u>www.words-plus.com</u></li> <li>Proximity switches (requires proximity control unit)         <u>www.eridevices.com</u></li> </ul>	assortment
	Mounting systems	<ul> <li>Universal <u>www.ablenetinc.com</u></li> <li>Ultimate switch and mount <u>www.enablingdevices.com</u>,</li> <li>Profiler Mounting System <u>www.cjt-yes.com</u></li> <li>Mighty Mount <u>www.tashinc.com</u></li> <li>E-Mount <u>www.adaptivation.com</u></li> <li>DaeSSy Mounting System <u>www.daessy.com</u></li> </ul>	Switch mount