

Computer Access Assessment Toolkit

Type of Tool		Examples	Featured Tool
Low Technology	Pointers / Pointing Assistance	<ul style="list-style-type: none"> • mouthsticks, head pointers, typing aids, pointers, splints www.sammonspreston.com 	Headpointer Mouthstick Hand pointers/typing aids
	Keyboard Modifications	<ul style="list-style-type: none"> • Keyboard labels • Custom made keyguards for computer keyboards www.techable.org www.turningpointtechnology.com/ • Moisture guards computer stores 	Moisture guard Keyguard
Mid and High Technology	Standard Keyboard Modifications	<ul style="list-style-type: none"> • Keyboard utilities <ul style="list-style-type: none"> ○ PC - Control Panel - Accessibility Options, Control Panel – Keyboard ○ Mac - System Preferences - Universal Access, System Preferences - Keyboard 	
	Standard Monitor Modifications	<ul style="list-style-type: none"> • Display properties <ul style="list-style-type: none"> ○ PC – Control Panel – Display, Right-click on Desktop – Left-click on Properties, Control Panel – Accessibility Options – Display Tab ○ Mac – System Preferences – Displays, System Preferences, Universal Access • Magnifier, Zoom <ul style="list-style-type: none"> ○ PC – All Programs – Accessibility – Magnifier ○ Mac – System Preferences – Universal Access – Seeing Tab 	
	Text-to-Speech	<ul style="list-style-type: none"> • Text Readers <ul style="list-style-type: none"> ○ PC – Microsoft XP/2003 – Tools – Speech – Speak Text (on Language Bar) ○ Mac – Text to Speech – System Preferences – Sound ○ ReadPlease www.readplease.com ○ Universal Reader – www.premier-programming.com ○ Natural Reader – www.naturalreaders.com • Talking Word Processing Software <ul style="list-style-type: none"> ○ Write:OutLoud www.donjohnston.com ○ IntelliTalk 3 www.intellitools.com ○ Word Q www.wordq.com ○ Talking Word Processor – www.premier-programming.com 	ReadPlease Write:OutLoud

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Word Prediction Software	<ul style="list-style-type: none"> • Co:Writer 4000 www.donjohnston.com • Word Q www.wordq.com • Predictor Pro www.premier-programming.com 	Co:Writer 4000
Keyboard Alternative Enlarged keyboards Mini keyboards Alternate layouts Onscreen keyboards	<ul style="list-style-type: none"> • BigKeys www.infogrip.com • IntelliKeys www.intellitools.com • Discover Board www.madentec.com • Little Fingers keyboard www.datadesktech.com • USB Mini keyboard www.infogrip.com • Flexible keyboard www.infogrip.com • ABC keyboard www.abckeyboard.com \$29.95 • On-Screen www.rjcooper.com • Windows XP On-Screen keyboard • Click-N-Type www.lakefolks.org • Reach Interface Author with SmartKeys www.ahf-net.com 	IntelliKeys Click-N-Type Reach Interface Author with SmartKeys
Standard Mouse Modifications	<ul style="list-style-type: none"> • Mouse utilities <ul style="list-style-type: none"> ○ PC - Control Panel - Accessibility Options, Control Panel – Mouse ○ Mac - System Preferences - Universal Access, System Preferences - Mouse 	
Software to Adapt Cursor and Pointer	<ul style="list-style-type: none"> • Biggy Cursor www.rjcooper.com • Free and Shareware www.trace.wisc.edu (go to Computers, Software Toolkits, platform and operating system using) 	Biggy Cursor
Mouse Alternatives Touch Screens/Monitors Trackballs Joysticks Touchpads Head Controlled Mouse	<ul style="list-style-type: none"> • Magic Touch www.magictouch.com • TouchWindow www.riverdeep.net/edmark/ • Traxsys (Penny & Giles) Trackball www.donjohnston.com or www.infogrip.com • Kensington Orbit computer supply store • BIGtrack www.donjohnston.com or www.infogrip.com • Mini Trackball • Traxsys (Penny & Giles) Joystick www.donjohnston.com or www.infogrip.com • MicroPoint www.zygoindustries.com • Easy Cat Touchpad www.infogrip.com • Smart Cat Touchpad www.infogrip.com • Cruise Cat Touchpad www.infogrip.com • Palm Mouse www.infogrip.com • No Hands Mouse www.infogrip.com 	Kensington Trackball Traxsys (Penny & Giles) Joystick HeadMouse

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	Mouse Alternatives (continued)	<ul style="list-style-type: none"> • HeadMouse Extreme www.orin.com • Smart Nav3 AT www.naturalpoint.com • Head Master System www.prentrom.com 	
	Switch Access Switch adapted mouse Switch Interface	<ul style="list-style-type: none"> • Switch adapted trackball www.lekotecga.org • Switch adapted joystick www.infogrip.com • Switch Hopper www.rjcooper.com • Switch Interface Pro www.donjohnston.com • IntelliKeys www.intellitools.com • Discover Board www.madentec.com • Mouse Mover www.infogrip.com 	Switch Hopper IntelliKeys Switch adapted mouse
	Switches	<ul style="list-style-type: none"> • BigRed switch, jelly bean switch, Spec Switch www.ablenetinc.com • Pillow switches, plate switches, proximity switches, textured switches, toggle switches, www.enablingdevices.com • IST Switch (Infrared, Touch, Sensor) www.words-plus.com • Proximity switches (requires proximity control unit) www.eridevices.com 	assortment
	Mounting systems	<ul style="list-style-type: none"> • Universal www.ablenetinc.com • Ultimate switch and mount www.enablingdevices.com, • Profiler Mounting System www.cjt-yes.com • Mighty Mount www.tashinc.com • E-Mount www.adaptivation.com • DaeSSy Mounting System www.daessy.com 	Switch mount