

# Adaptive Hardware/Software for Secondary Schools

The following adaptive equipment is available for use in secondary schools with special education students upon recommendation from the Assistive Technology Specialist.

## Equipment:

- Motorized, adjustable computer tables
- Trackballs
- Large keyboards
- Enlarged key labels
- Headphones
- Tape recorders
- Large screen monitors
- Scanners
- Book stands, page holders
- AlphaSmart keyboards
- Close Circuit Television magnifier
- CheapTalk communication device
- Access Switches for physical limitations
- TouchWindows
- Latch Timers for use with switches
- Wheelchair mount for paper/books
- ADB to USB adapters
- Keyboard holder
- Switch interfaces

## Software:

- Universal Access software - operating system software including *Easy Access*, *Close View* (magnification for computer monitor)
- CAST eReader - Text to speech software, will read web pages, text can be scanned and dropped into this program.
- Phonics Based Reading by Lexia Learning - highly structured phonics instruction.
- Strategies for Older Students - SOS phonics based program for older students
- BoardMaker - PIC S graphics program for building communication
- Co:Writer 4000 - word prediction
- Write OutLoud - talking word processor
- Access to Math - create math worksheets, feedback provided to students
- IntelliTalk 2 - talking word processor and authoring tool for written language
- MathPad - produces customized electronic arithmetic worksheets
- OmniPage Pro OCR software - used for scanning text material to use with CAST eReader
- Inspiration - graphic organizer program for use in diagram or outline modes

Please contact Myra Chang Thompson at 781 861-2320 x2179 or by e-mail at [MTompson@sch.ci.lexington.ma.us](mailto:MTompson@sch.ci.lexington.ma.us) to receive more information or a demonstration of any of the tools above.

