

Menu of Assistive Technology (AT) Resources

COMPUTER ACCESS	<p>Keyboard using accessibility options</p> <p>Word prediction, abbreviation/expansion to reduce keystrokes</p> <p>Keyguard</p> <p>Arm support</p> <p>Track ball/track pad/joystick with on-screen keyboard</p> <p>Alternate keyboard</p> <p>Mouth stick/head mouse with on-screen keyboard</p> <p>Switch with Morse code</p> <p>Switch with scanning</p> <p>Voice recognition software</p>
WRITING	<p>Motor Aspects of Writing</p> <p>Regular pencil/pen</p> <p>Pencil/pen with adaptive grip</p> <p>Adapted paper (e.g. raised line, highlighted lines)</p> <p>Slantboard</p> <p>Use of prewritten words/phrases</p> <p>Portable word processor to keyboard instead of write</p> <p>Computer with word processing software</p> <p>Portable scanner with word processing software</p> <p>Voice recognition software to word process</p> <p>Composing Written Material</p> <p>Word cards/word book/word wall</p> <p>Pocket dictionary/thesaurus</p> <p>Writing templates</p> <p>Electronic/talking electronic dictionary/ thesaurus/ spell checker</p> <p>Word processing with spell checker/grammar checker</p> <p>Talking word processing</p> <p>Abbreviation/expansion</p> <p>Word processing with writing supports</p> <p>Multimedia software</p> <p>Voice recognition software</p>
HEARING	<p>Pen and paper</p> <p>Computer/portable word processor</p> <p>TDD for phone access with or without relay</p> <p>Signaling device (e.g. flashing light or vibrating pager)</p> <p>Closed captioning</p> <p>Real Time captioning</p> <p>Computer aided note taking</p> <p>Screen flash for alert signals on computer</p> <p>Phone amplifier</p> <p>Personal amplification system/hearing aid</p> <p>FM or loop system</p> <p>Infrared system</p>

<p>READING, MATH, AND STUDYING</p>	<p>Reading Standard text Predictable books Changes in text size, spacing, color, background color Book adapted for page turning (e.g. page fluffers, 3-ring binder) Use of pictures/symbols with text Talking electronic device/software to pronounce challenging words Single word scanners Scanner w/OCR and text to speech software Software to read websites and emails</p> <p>Math Abacus/Math Line Enlarged math worksheets Low tech alternatives for answering Math “Smart Chart” Money calculator and Coinulator Tactile/voice output measuring devices Talking watches/clocks Calculator/calculator with printout Calculator with large keys and/or large display Talking calculator Calculator with special features (e.g. fraction translation) On-screen/scanning calculator Alternative keyboard Software with cueing for math computation (may use adapted input methods) Voice recognition software</p> <p>Learning/Studying Print or picture schedule Low tech aids to find materials (e.g. index tabs, color coded folders) Highlight text (e.g. markers, highlight tape, ruler, etc.) Recorded material (books on tape, taped lectures with number coded index, etc.) Voice output reminders for assignments, steps of task, etc. Electronic organizers Pagers/electronic reminders Single word scanners Hand-held scanners Software for concept development/ manipulation of objects – may use alternate input device, e.g. switch, Touch Window Software for organization of ideas and studying Palm computers</p>
<p>POSITIONING AND SEATING</p>	<p>Non-slip surface on chair to prevent slipping (e.g. Dycem) Bolster, rolled towel, blocks for feet Adapted/alternate chair, sidelyer, stander Custom fitted wheelchair or insert</p>

MOBILITY	Walker Grab bars and rails Manual wheelchair including sports chair Powered mobility toy (e.g. Cooper Car, Bot) Powered scooter or cart Powered wheelchair w/ joystick or other control Adapted vehicle for driving
RECREATION AND LEISURE	Toys adapted with Velcro, magnets, handles, etc. Toys adapted for single switch operation Adaptive sporting equipment (e.g. lighted or beeping ball) Universal cuff/strap to hold crayons, markers, etc. Modified utensils (e.g. rubber stamps, brushes, etc.) Ergo Rest or other arm support for drawing/ painting Electronic aids to control/operate TV, VCR, CD player, etc. Software Completion of art activities Games on the computer Other computer software
VISION	Eye glasses Optical aids Large print materials Auditory materials Dictation software (voice input) CCTV (closed circuit television) Screen magnifier (mounted over screen) Screen magnification software Screen color contrast Screen reader, text reader Braille notetaker Braille translation software Braille embosser Enlarged or Braille/tactile labels for keyboard Alternate keyboard
COMMUNICATION	Communication board/book with pictures/objects/ letters/words Eye gaze board/frame communication system Simple voice output device Voice output device w/levels Voice output device w/icon sequencing Voice output device w/dynamic display Device w/speech synthesis for typing
ACTIVITIES OF DAILY LIVING (ADLS)	Non slip materials to hold things in place Universal cuff/strap to hold items in hand Color coded items for easier locating and identifying Adaptive eating utensils (e.g. foam handles, deep sides) Adaptive drinking devices (e.g. cup with cut-out rim) Adaptive dressing equipment (e.g. button hook, elastic shoe laces, Velcro instead of buttons, etc.) Adaptive devices for hygiene (e.g. adapted toothbrush, raised toilet seat, etc.) Adaptive bathing devices Adaptive equipment for cooking