Examples of AT Tools

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Activities of Daily Living	 Non slip materials/adaptive grips (i.e. dycem) Adaptive eating/drinking utensils 	 Adaptive toileting/hygiene items Adaptive cooking equipment 	Color, tactile coded itemsAdaptive fasteners	 Universal cuff/strap to hold items in hand Smart Plugs to turn devices on/off
Cognitive (Organization, memory, study tools) • Color coded folders	Sticky NotesPrint or picture schedule, plannerTimer (i.e. Visual Timer, iPad Timer)	 Calendar software or apps Mobile device with organization apps (i.e. Google Keep, Notes app) 	Highlight text (rulers, highlighters, highlight tape)Index cards or tabs	Digital Recorder or AppSmart PhonesRecorded lessons
Communication ● Eye gaze board/device	Communication board (i.e. Boardmaker)	 Single-switch voice output device (programmable device such as Step by Step) 	 Portable Communicator (i.e. GoTalk) Communication Apps for mobile devices (Go Talk Now, Proloquo2Go) 	 Augmentative Communication Device (i.e Dynavox with Snap™ Core First®)
Composing Written Material ■ Online graphic organizers (i.e. Lucidchart)	 Word prediction apps or extensions (i.e. Co:Writer,ClaroRead) Word cards/ book/ wall 	Writing templatesDigital recorder (verbalize thoughts, organize and write later)	 Dictionary/thesaurus (electronic or manual) 	 Speech to text software or apps/extensions (i.e. Read and Write, Google Voice Typing)
Computer Access • Windows/iOS accessibility options	TouchscreenPointing options/ trackball, joystick, etc.	 Accessibility switch/ alternative input Voice recognition software (voice controls) 	 Alternate/adapted keyboard/keyguards, overlay, external keyboard, or onscreen Adapted mice 	
Environmental Control	Switch/interface for devices (environmental control device)	Light switch extensions	Remote control of devices	 Environmental control through augmentative device or Smart device
Hearing Pen and paper Closed captioning	 Real time captioning Flash alert signal on computer Personal amplification system/hearing aid 	 Hearing Assisted Technology (HAT) system Signaling device 	Sign LanguagePhone amplifierTDD phone access/relay	Bone conduction headphonesPeer notetaker/ScribePass around microphone
Math Number line, 100's charts Tactile/ voice output measuring devices	 Multiplication charts Rulers and protractors with magnification On-screen calculator 	 Graph or grid paper for aligning numbers Enlarged worksheets Talking calculator 	Money calculatorManipulativesTalking watches/clocks	 Online math programs or Apps (i.e. IXL, Khan Academy) Adapted calculator (printout, large key/display, fraction key)
Mechanics of Writing • Peer note taker/Scribe • Word/Phrase Book	 Adapted pencils/ pens/ grips Adapted paper (raised line, bold line, colored, letter/number tracing), templates 	 Mobile devices (i.e. iPads, Chromebooks, laptops, smart phones) SmartPen 	 Digital recorder (verbalize thoughts, organize and write later) Cuff/strap to hold writing implements Non-slip surface (i.e. dycem) 	 Slant board Word Prediction (i.e. Co:Writer) Voice recognition apps (speech to text)
Orientation & Mobility	Tactile boundaries	 Directionality devices 	Signaling device	Pre-cane devices
Reading • Changes in font style, text size, spacing, color, background	Use of pictures/ symbols/ objects with text (i.e. News-2-You) Hand-held reading pen (i.e. C-Pen Reader)	 Highlighting (highlighters, colored rulers, colored overlays, highlighter tape) Reading Strip 	Books adapted for page turning (i.e. page tabs) Visual Window (used for tracking or to eliminate extra visual info)	Audio Books (i.e. Bookshare, Epic, or Audible) Text to Speech (i.e. Read & Write, ClaroRead)
Recreation/ Leisure	 Toys adapted with Velcro, magnets, handles, switches, etc. 	 Adaptive equipment for sports and leisure (i.e. 3 wheel tricycle) 	Computer games, and adaptationsArt software	Electronic aids to operate media (i.e. Amazon Alexa, Portal)
Seating and Positioning/ Mobility	Grab bars and rails Adjustable tables, desks, equipment mounts, etc.	Sidelyer/standerMobility devices/wheelchairsCanes, crutches, walker	Supports, seatbelts, harnessesGait training devicesAdapted/alternate chair	Bolyster, cushions, foot blocksHoyer Lift
Sensory	Weighted lap pad Fidgets	Alternative/flexible seating options Visual timer	Noise canceling headphonesCompression vest	Chair T-band
Vision Magnification devices/CCTV Large print/audio books Distant viewing devices/monocular	Screen reader/text reader Eye glasses Screen magnification/ accessibility options	 Braille materials/Braille note taker/Braille translation software Tactile labels Talking calculators Light Box 	Bookshare (for students with vision or print disabilities) Color contrast on print/screen Voice-activated recorder	 Electronic magnifier, such as the Flipper Handheld scanner Alternate keyboard/enlarged keys