



Virginia Assistive Technology, Tools, and Strategies: Resource Guide

The Virginia Assistive Technology, Tools, and Strategies: Resource Guide (2022) was developed to assist educational teams in the identification of relevant tasks that may require assistive technology (AT), tools, and strategies within their specially designed instruction and different areas of need. It also includes potential accommodations, modifications, assistive technology solutions, other tools, and strategies needed by a student to meet identified goals and independently engage in those tasks to access a free appropriate public education (FAPE). This resource may be referenced by teams at any time to assist in the identification of potential assistive technology, tools, and strategies, including discussion of consideration and/or assessment of assistive technology in the development of a student's Individualized Education Program (IEP).

Each section of this document corresponds to potential areas in which students may have IEP goals and potential transition/postsecondary needs and may need assistive technology, tools, and/or strategies. Each area provides potential tasks, standard tools, modifications, accommodations and strategies, and assistive technology tools and supports that may be considered to support that area of need.

- Instructional or Access Area Sample Tasks: List of potential tasks that may require the use of assistive technology, tools, and/or strategies for students to independently engage in or access.
- Standard Tools: Standard educational technology that may be available for all students. Even if standard tools are available for all students, this technology may be considered assistive technology if the student with a disability would be less able or unable to independently participate in a task or independently access the resources in the environment relevant to their IEP goals without the technology.
- Modifications, Accommodations, and Strategies: Potential modifications or accommodations, not including assistive technology, that may be provided to build independence, make progress toward IEP goals, and access FAPE. Modifications and accommodations are for instructional areas and are not to be considered accommodations for Standards of Learning (SOL) testing. For more information, visit the Virginia Department of Education's Assessment and Accommodations webpage.
- **Assistive Technology Tools and Supports:** Potential assistive technology tools and solutions to support the student in this area of need to build independence, make progress towards IEP goals, and access FAPE.

This is not an exhaustive list. Additional tasks and solutions should be considered by teams to address individual student need(s), including consultation with related services providers and others, including the student and family, to assist with consideration and/or assessment of potential AT and other instructional needs. Teams are encouraged to use the principles of Universal Design for Learning when designing instructional activities prior to selecting and implementing assistive technology, tools, and strategies.

This guide was developed and updated by the Virginia Department of Education's (VDOE's) AT Network in 2022 and revised in 2025. The identification of any products, private vendors, or links to websites in this guide is only for the purpose of providing examples and information and does not constitute the VDOE or AT Network's endorsement of these products. The selection of products and implementation of practices should be based on individual student needs and local regulations and school division or program policies.

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For additional information, visit Virginia AT Network the Virtual AT Lab, and the AT Tools in Schools booklet.

Communication			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Gain attention of others in environment Express basic wants/needs Request assistance Greet others Participate in conversations with peers and teachers Respond to teacher and peer questions and comments Provide oral report in class on assigned topic Inform others of events Clear beginning and end to conversations Consistent access to communication devices 	 Organizing diagram for presentations Email, messaging, and social media 	 Interpreter/transliterator Verbal prompts Gestures Modeling appropriate skills Repetition of spoken answers Additional response time Accept shortened responses Priming prior to activities Intervener (for students with deaf-blindness) 	 Speech enhancing devices (amplifiers) Light/low tech augmentative communication solutions (picture boards, core vocabulary displays Pragmatic Organization Dynamic Display (PODD), alphabet boards, eye gaze frames, wallets) Speech generating devices with recorded messages (talking switches, single and multiple message devices with one or more levels, sequencing switches) High tech dynamic display speech generating devices and apps (Proloquo2Go, LAMP, TD Snap, Unity, Sounding Board, GoTalk NOW, etc.) Provide oral reports using any device listed above Device strap and/or mount Visual supports Captioning

Auditory Processing			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Follow verbal directions Listen to stories, books, and answer comprehension questions Listen to classroom discussion and apply information (answer questions, record notes) Listen to teacher lecture and apply information (answer questions, record notes) Listen to verbally presented information and retell with correct sequencing and facts Listen to videos to gather information about current instructional topics Respond to environmental stimuli (someone knocking on classroom door, bell ringing, fire alarm) 	 Television or monitor Interactive whiteboard Digital device (tablet, iPad, mobile device) Headphones to reduce extraneous noise Document camera to provide visual outline during note taking Closed captioning 	 Preferential seating Use teacher proximity Elimination of extraneous noise (air conditioner) Chunk directions into smaller steps/segments Use verbal and/or visual prompts Use gestures Pre-teach vocabulary and components of the lesson Digitize verbally presented information for repeated presentation Use visual aids (picture symbols, diagrams, maps) to illustrate key points Provide a written outline of lecture Use a peer to record notes in class Provide printed script and captioning of videos Provide sign language interpreter Frequent checks of understanding 	 Personal amplification system Classroom sound field system Auditory trainer Cued Speech Transliterator Personal hearing aids Digital recorder with indexing capability Cloud-based programs for transferring teacher written notes to student computers for viewing and printing (Google docs) Environmental alert system Speech-to-text application for converting teacher lecture to text Closed captioning for instructional materials Real time captioning of class lecture and discussion Smart pen (Livescribe) Smart notebooks or digital notepads (Rocket Book, Everlast, Elfin, Boogie Board)

Reading			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Identify letters in isolation and in sequence Recognize written name Read basic/primer sight words Read functional words (community, emergency, grocery) Read target/selected words within a sentence Comprehend age/grade reading materials Read print materials from textbooks and supplemental materials with comprehension Read material from worksheet with comprehension Read material from board and overhead with comprehension Read material from digital display with comprehension Read longer reading passages with comprehension and 	 Textbooks (print and digital) Worksheets Printed information on board or projected Printed test materials Instructional applications to remediate basic reading and/or reading comprehension skills Online classroom instructional materials 	 Reading assistance High-interest, low-level reading materials Increased time for completing reading materials Decreased length of assignment Simplify complexity of text Color coding and highlighting to emphasize key points Custom vocabulary list Increase print size and contrast of materials Visual access to English sounds 	 Page fluffers Slant boards and book holders for positioning books Color overlays (based on student preference) Tracking strategies (reading window, bar magnifier) Speaking spell checker or dictionary extensions or apps as a word recognition aid Reading or scanning pen digital books and materials (Accessible Instructional Materials Center of Virginia (AIM-VA), Recordings for the Blind and Dyslexic, Bookshare, Learning Ally, teacher-made) Text enlargement/magnification software and settings Solutions for converting text into accessible format (scanner with optical character recognition (OCR) software, extensions and apps with OCR ability, braille embosser, refreshable braille displays, tactile graphic production systems) Apps that read text using the device's camera

 without fatigue Answer literal questions regarding materials Answer questions regarding main idea of materials read Answer inferential questions regarding materials read 		 Digital devices (Chromebook, tablet, iPad, mobile phones) with text-to-speech applications and extensions Built-in accessibility features of Chromebooks, tablets, laptops, etc. Changes in text size, spacing, color, contrast, background
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Mechanics of Handwriting			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Write name or other information Copy letters, words, and numbers for skills practice Write words from memory Copy print from book or worksheet Copy notes from board or overhead Complete written test with multiple choice response Complete written test with matching response Record notes from teacher dictation/lecture with teacher recording notes on board or overhead Record notes from teacher dictation/lecture without teacher notes Copy numbers Enter number in correct location within calculation problems 	 Crayon/marker Pen Letter and number strip Clipboard Computer, Chromebook, tablet, or iPad with word processing application plus grammar and spellchecker Instructional applications to remediate and enhance specific writing skills 	 Increased time for completing assignments Provide time for advance preparation for AAC users Decreased length of assignment/number of responses Oral dictation as an alternative to writing Peer-notetaker Format of assignment changed to meet need of student (multiple choice, matching word banks, fill-in-the-blank, short answer) Word banks, sentence starters, and cloze format writing activities for supports Provide typed outline or typed copy of lecture notes to student prior to delivery for student to use to follow lecture Student highlights key points on printed copy of notes rather than copying or recording lecture notes Webbing-concept mapping strategy Use a ruler to assist in drawing a straight line from question to answer choice 	 Pencil grip or other adapted writing aids Adapted paper (bold line, raised line, different spacing, graph paper, secured to desk, paper stabilizers) Slant board Personal dry-erase board Non-slip writing surface (Dycem or shelf liner) Dictation for responses and notetaking Portable word processor (Chromebook, iPad, laptop) Note taking device Electronic worksheet annotator Computer, tablet, iPad, or mobile device with writing application Mind mapping, graphic organizers, outlining, and templates Speech-to-text-and text-to-speech Word prediction software, extensions and apps Adapted keyboards and/or keyboard apps Smart pen or app with recording and note taking features (consult

Communication and audation	T	divisionle maire en melier, le efere
Copy math calculation		division's privacy policy before
problems with correct		performing any audio recording
alignment		in schools)
 Record dictated math 		 Spell check or grammar check
calculation problems with		extensions and apps
correct alignment		 Letter stamps
 Copy diagrams and 		 Sticky note-word banks for fill in
graphs; create and plot		the blank worksheet completion
linear and quadratic		Built in accessibility settings and
equations on graph		tools
		 Multi-input math tools
		• Mutti-input matri toots
		Note: Adaptive input or output to be
		used as needed for all computer-
		based writing solutions.
		Adaptive input is for anyone who
		cannot successfully use a standard
		keyboard (e.g., keyguard, keyboard
		utilities, enlarged keyboard, alternate
		keyboard, touchscreen, on-screen
		keyboard, trackball, switch access,
		voice recognition software, braille
		input).
		Adouting automatic Commission
		Adaptive output is for anyone who cannot gain meaning from the display
		on a standard monitor (e.g., large
		monitor, screen enlargement
		software, text or screen reading
		software, braille).

Written Composition			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Complete written worksheets with single- word responses (fill-in- the blank) Complete written worksheets with phrase or sentence responses Complete written test with short answer (phrase/sentence) Complete written test with essay response (multi-paragraph) Generate creative/spontaneous writing samples Complete written test and forms with fill-in-the-blank responses Write words from memory 	 Computer, Chromebook, tablet, or iPad with word processing application plus grammar and/or spell checker Writing utensils and worksheet Augmentative and alternative communication (AAC) 	 Increased time for completing assignments Decreased length of assignment/number of responses Oral dictation as an alternative to writing Webbing-concept mapping strategy 	 Recording device for dictated responses and notetaking (built-in microphones, smart pens) AAC Devices Word prediction software Voice recognition software (either built into operating system or installed on device) Word cards, book, wall Writing templates Student-created dictionary

Spelling			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Identify correctly spelled word from printed list Write spelling words from dictation Spell words orally Take a written spelling test Use spelling words appropriately in a sentence Locate correctly spelled words in an online dictionary Complete writing tasks with correct spelling Identify incorrectly spelled words in writing sample 	 Flashcards Alphabet strip Digital device with word processing application and a built-in spellchecker Instructional software to remediate and enhance basic phonics and spelling skills Digital and print dictionaries 	 Peer or adult assistance for difficult-to-spell words Digital dictionary Personal or custom dictionary Problem-word list Reduce number of spelling words Increased time for completing assignments Personal dry-erase board for practice Visual access to English sounds 	 Digital recorder, extension, or app with difficult-to-spell words recorded Hand-held spellchecker with or without auditory output Word processing software with built-in spellchecker (Chromebook, iPad, laptop) Spell checker software or extensions Digital device with text-to-speech and a speaking spell checker Word prediction application Digital assistant apps or devices Student created dictionary and word banks

Math			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Identify numbers in isolation and sequence Comprehend basic math concepts Complete basic calculations (addition, subtraction, multiplication, division) Complete complex math calculations Complete math-word problems Tell time to the hour and half-hour using an analog and digital clock Calculate passage of time Identify coins and bills Demonstrate understanding of coin and bill value Utilize money to purchase items Utilize coins and bills to make change Maintain and balance a checkbook 	 Manipulatives Rekenrek Abacus Number line Math fact sheets Calculator Desmos apps, website, extensions Instructional application to remediate and enhance specific math skills Online math activities Math Aids-VDOE Accommodation Code 19 Virtual math manipulatives 	 Change format of assignment (write answers only) Peer or adult reading of problem and recording of answer Reduce number of problems Provide additional spacing between problems Provide additional time to complete tasks Increase size of print Change complexity of material (separate problems by operations required) Teacher or peer support for reading and assistance 	 Modified paper (bold line, enlarged, raised line, graph paper) Calculator with auditory output Reading frame Calculator with large display Calculator with large keypad Calculator with embossed output Digital device with on-screen calculator Electronic math workspace software with adaptive input and output as needed. Graphing calculator software (accessible graphing calculator) Adapted math manipulatives (enlarged, textured) Microsoft OneNote Math Tools and Google Doc Equation Toolbar Adapted measuring devices (devices with speech output, large print display, or tactile output) Digital math whiteboards Multi-input math tools Handwriting to text converter Desmos accessibility features

Executive Functioning: Study, Organizational Skills,
Self-Regulation and Attention, and Task Completion

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Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports	
 Copy assignments to planner Record assignments from teacher dictation Complete assigned tasks within designated timelines Locate correct pages in text Request assistance when needed Locate appropriate materials/supplies for class activities Stay focused on task Note taking Staying in their designated area (sitting in seat, standing behind desk) 	 Instructional materials, to remediate deficit areas and teach compensation strategies Paper and digital calendars and planners 	 Assignment sheet provided Outlines of key points Student schedule or checklist Student self-monitoring sheets Positioning student strategically within classroom environment Timers Consultation with occupational therapist (OT) for strategies Allow flexible seating 	 Print picture or object calendar/schedule Functional routines Organizational aids (folders, color coding, appointment book, sticky notes) Digital recorder or voice message recorder Electronic organizer (reminder apps, mobile device applications, cloud-based calendars, tasks organizers, note taking tools) Digital device with organization applications Speech or tactile prompting device Specialized timers Apps and extensions to aid in focusing Smart notebooks or digital notepads 	

Behavior

Note: When considering AT to support behavior, it is important to determine the function of the behavior. Once the function is determined, then go to the section corresponding to the student's need. For example, if a student demonstrates avoidant behaviors during reading (e.g., puts head on desk), the IEP Team may meet and discuss the function and determine that the behavior is due to a reading disability; therefore, the team may want to consider AT pertaining to reading.

Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Complete classroom activities Follow classroom routines Manage classwork Maintain self-regulation 	 Classroom rules and expectations Classwide behavior intervention system 	 Frequent breaks Strategic scheduling/first-then board Social stories Pair with a peer Behavioral momentum (easy activity progressing to more difficult) 	 Visuals: visual schedules, first-then boards, visual cues Agenda to keep track of daily and monthly schedules Object cues or calendar system Functional routines Continuous access to communication Apps for calming and/or relaxation Time-keeping strategies (visual times, reminder watches) Visuals that bring awareness to voice volume (low-tech visuals, apps, websites) Communication supports Token boards and token economy systems Checklists Calendars Luggage tag reminders Reminder apps or wearble devices

Sensory Processing

Note: The AT for a student's sensory needs is specialized and best addressed with the support of an OT after a thorough evaluation.

Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Maintain a calm, focused state in order to complete classroom activities Use appropriate force to manipulate classroom materials and tools Maintain an upright seated position in a variety of school seating options Participate in active and loud settings (pep rallies, gym activities) 	 Standard classroom seating and lighting Breaks naturally built into the schedule 	 Extra breaks in a quiet area Targeted movement activities or heavy work (under the guidance of an OT) Strategic and preferred seating Reduce visual input by decreasing wall posters and decor Use calming or alerting color schemes 	 Picture or text-based visual schedules Overhead light covers/filters (if approved by school division) Use of warm lighting with lamps Sunglasses or hat to dim light Wiggle cushions and/or ball chairs Wobble stools Standing desks Fidgets Oral stimulation objects Hand-under-hand prompting Noise cancelling headset or earplugs Visual or tactile barriers Use of paintbrush or gloves during messy play or finger painting Stretchy band on chair legs Overstuffed bean bag chair The following AT should only be utilized in partnership with an OT: Weighted and/or pressure vests

Sensory: Blindness/Vision Impairment and/or Deaf/Hard of Hearing			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Reading school materials (distance, medial, and near tasks) Navigation around the school Listening for directions and information Finding needed materials (notebooks, rulers) Completing classroom activities Use of descriptive teaching strategies Integration of accessible materials and media 	 Printed materials (braille, large print) Functional listening evaluation Learning media assessment (completed only by Teacher of Students with Visual Impairments) 	 Blindness and Vision Impairment Support/consultation with a teacher of students who are blind or visually impaired (TBVI) for educational supports and orientation, and a mobility specialist for navigation support Lighting Additional time to complete tasks to decrease visual fatigue Accessible visual presentation (adjusted font size, style, spacing; color contrast; reduced visual complexity as needed on device or printed materials; compliance with WCAG standards on accessibility) Tactile supports Preferred seating Access to braille Access to digital materials Deaf and Hard of Hearing Support/consultation with a teacher of the deaf and hard of hearing Interpreter 	 AIM-VA provides books and worksheets in braille, large print, audio and digital text formats; Learning Ally for eligible students Virginia Department for the Blind and Vision Impaired Library and Resource Center (access to braille books, materials, educational devices through federal quota funds) Magnifiers (stand-alone device, screen magnification on device, or as separate application/program) Video magnifiers (closed-circuit televisions) with distance and near magnification capabilities Text-to-speech or screen reader tools Screen readers (JAWS, NVDA, Voiceover) allow for screen reading and access to interactive elements of the operating system Keyboard and gesture access to supplement or replace mouse on

	 Preferred seating Teacher proximity Elimination of extraneous noise Copies of notes Reduce visual distractions Acoustic highlighting Use visual aids to illustrate key points (picture symbols, diagrams, maps) Neurological Visual Impairment: Cerebral Visual Impairment Decreased visual clutter and presentation Highlighting salient features Collaborate with vision specialist to explore other options 	a computer and visual manipulation on a touch tablet Braille notetakers and refreshable braille displays Manual brailling options (e.g brailler, slate, and stylus) Accessible files (documents, slides, media) Large screen and/or touch screen monitors Touch tablets with cameras, screen sharing Book stands or slant boards Specialized pens (felt tip) Abacus or Rekenrek 3D manipulatives Tactile graphics Device operating accessibility features Highlighting important content Deaf and Hard of Hearing Closed captioning on videos, instructional materials Hearing assistive technology AAC devices/communication boar Digital books with highlighting Speech-to-text devices to convert teacher lecture to text Refer to Auditory Processing in this document for additional ideas

Recreation, Leisure, and Adaptive Play			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Participate in play activities (turn-taking, parallel play) Participate in leisure activities (look at or read books/magazines, play video games, listen to music, play sports) Manipulate and operate toys, tools, and electronic appliances required for participation in leisure activities Free play on school playground 	 Puzzles Games Toys Music players Playground equipment 	 Verbal prompts Adult and/or peer assistance Modeling appropriate skills Cooperative participation with game modification Video modeling Visual supports 	 Knobs for puzzles Adapted crayon holders Adapted books Adapted music Raised-line coloring sheets Adapted spinners for games Switch accessible toys (switch interface) Environmental control devices Adaptive video controllers Power control units and battery adapted devices Adaptive sports equipment Digital devices with adapted input devices and applications to address leisure skills Spring scissors, table top scissors, switch-activated scissors Adapted art tools Whole or partial object symbol for choice Accessible access to playground equipment Visual representation for toys that make noise

Technology Access				
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports	
 Word processing applications Online research Digital games Data entry Communicate via email, video conferencing, text messages, captioning (live or automated speech recognition) Educational activities 	 Keyboard Mouse Monitors Tablets and mobile devices Computers and laptops Typing tutors Scanner Braille keyboard Magnifier 	Additional time to complete tasks Adult or peer assistance	 Keyboarding using accessibility options Word prediction, keyboard shortcuts Keyguard Arm support Trackball or joystick with onscreen keyboard Alternative keyboards (backlit, large print keys, high contrast, color coding) Mouth stick or head mouse with onscreen keyboard Voice recognition applications Touchscreen Eye gaze bar and software or app Built-in accessibility features and settings (recipes, assistive touch) Computer and/or tablet switch interface; switch scanning software, websites, or settings Screen reader Screen magnification Tablet paired with Bluetooth keyboard and mouse Adapted stylus 	

Environmental Controls			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Turn on/off lights Operate appliances (TV, DVD or Blu-ray Disc, blender, music player) Use digital devices Open doors and locker 	Universal remote Digital devices	 Assigned peer or assistant to respond to call for assistance Lowered light switches Environmental modifications 	 Attention-getting devices (call button, light-up switches, flags) Light switch extension Electronic control unit and switch to turn on electrical appliances (powerlink with radio, fan, or blender) Bluetooth or infrared (IR) remote controlled appliances FM systems Smart speakers and/or virtual assistants operated with voice command and paired with smart devices and/or plugs Large button, universal remote, or app installed on an iPad or tablet Use communication device to request assistance from staff or peers Use of key to access lockers with built-in combination locks Use various types of locks (directional, letter, key) Decrease visual complexity in environment

Positioning, Seating, Mobility

Note: If assistance is needed for positioning and/or mobility, consult an occupational therapist or physical therapist for support.

Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Move about the classroom, school, and community Manipulate educational materials during assigned activities Maintain seating/position for participation in activities 	 Classroom chairs, desks, tables Floor seating on carpet in elementary schools Auditorium seating Lunchroom seating 	 Limit mobility requirements through careful scheduling of daily activities (order, location) Peer and adult assistance Modification of requirements based upon student's daily energy level and the task to be completed Provide preferred seating options Extra time for transition between classes Flexible seating 	 Adaptive classroom equipment (prone and supine standers, adapted chairs with seating modifications and support) Supportive floor seating Adapted tables and desks Walkers and gait trainers Crutches and canes Manual wheelchairs Power-assist manual wheelchairs Power wheelchairs with adapted joystick handles Lap trays and equipment mounts Positioning equipment for toileting Prompts and supports added to regular classroom equipment Lifts Adapted playground swings Ball chairs, wobble stools, wiggle cushions

Activities of Daily Living				
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports	
 Eat and drink independently Prepare simple snack Prepare basic meal Dress and undress independently (for physical education class or extra-curricular activities) Complete personal hygiene and grooming tasks (brushing teeth, hair, apply deodorant) Toileting Perform simple classroom chores/jobs 	 Eating utensils Cafeteria tray Gym/personal clothes Personal hygiene tools (toothbrush, comb, brush) Toileting supplies Cleaning materials and appliances Kitchen appliances Broom, duster, etc. 	 Verbal prompts Modeling appropriate skills Picture cues and prompts Additional time to complete tasks Modification of task length and complexity Video modeling Visual supports (step-by-step instructions, schedule, recipes) 	 Adapted eating aids (grips for standard eating utensils, adapted cups/glasses, scoop plate) Adapted dressing aids (buttonholer, pulls for zippers, Velcro fasteners, adapted shoe laces) Adapted cooking and food preparation aids (blender attached to power control unit, adapted pouring handles, switch-activated pouring cup) Adapted household cleaning tools and appliances Specialized equipment for positioning and support during toileting (adapted toilet seat, bathroom rails, adaptive faucet handles) Refer to other sections in this document for leisure, vocational, mobility, and learning aids, and communication 	

Vocational Skills			
Instructional or Access Area Sample Tasks	Standard Tools	Modifications, Accommodations, and Strategies	Assistive Technology Tools and Supports
 Complete assigned job skills (filing, sorting, assembly) within designated timelines Utilize tools, manipulatives, and equipment to complete tasks Complete single- and multiple-step tasks 	 Sorting and assembling materials Office equipment Computer with standard office applications Timers and watches 	 Verbal prompts Picture and word cues Modeling appropriate skills Cooperative participation with peers and adults Student self-monitoring sheets Modification of task length and complexity Video modeling 	 Individualized task and material modifications to meet student needs (custom jigs and guides) Digital devices (with adaptive input) and applications to address pre-vocational or vocational needs Digital schedules Digital assistants Reminder apps Vibrating and talking watches and timers Auditory prompting with and without visual display Checklists (words or pictures) Digital job task sequencing apps, tools, and devices Communication Tools (pictures, objects, cards, paper and pencil, device)