



ANN ARBOR PUBLIC SCHOOLS
STUDENT INTERVENTION AND SUPPORT SERVICES
ASSISTIVE TECHNOLOGY INVENTORY

The following Assistive Technology purchases were made in response to individual student needs to remove barriers that limit access to curriculum. These products have been distributed throughout special education and inclusive classrooms.

AT PRODUCTS	DESCRIPTION	LOCATION
Document Camera QOMO QPC30	Document cameras allow teachers to display activities on a projector screen in the classroom for the entire class to see. Students have an opportunity to explain and clarify their thinking, while engaging in dynamic and interactivity.	All schools
Raised Line Color Paper	Raised line paper helps students with the fundamentals of handwriting including directionality, visual cues, letter formation, and visual attention and perception.	All schools As needed
Reading Helpers/ Color Filters	These flexible plastic colored filters/frames are strips that students slide down the page when reading to assist with visual tracking and perception.	All schools As needed
Kurzweil 3000 Mac v4 Software	Kurzweil 3000 is a comprehensive reading, writing and learning software for struggling readers. It allows special education students to access general ed. curriculum through alternative instructional formats.	All schools As needed
Touch and Feel Picture Cards	These flashcards are for young pre-literate learners. These flashcards allow students to see, touch and feel objects on each card. These flashcards supplement The SenseSational Alphabet Book.	Elementary
Franklin Talking Children's Dictionary	This talking dictionary supports literacy through reading and writing tools, i.e., dictionary, thesaurus, spell checker, confusables, handwriting guide, and spelling reinforcement.	Elementary As needed
Victor Streams Reader	The Victor Stream plays audio books downloaded from Bookshare.org and Learning Ally. It provides accessible electronic content for visually impaired and print disabled.	As needed
The SenseSational Alphabet Book	This book provides a multi-sensory approach to learning the alphabet. It allows students to see, hear and feel alphabet letters and related pictures.	Elementary
SmartBoard and QOMO Interactive Whiteboards	Interactive white boards combine interactive technology to computer and front projection technology. Interactive boards provide group and direct instruction while encouraging student engagement.	Elementary/ Middle/High
DT Trainer Software (DTT)	DTT allows teachers to promote independence and learning for students with autism. DTT is instruction and assessment based, self-paced, teaches receptive language concepts and is differentiated for a wide range of students. DTT supports IEP goals and provides evidence of learning.	Autistic
Inspiron One Computer	Dell Inspiron One is a windows-based touch screen computer that runs Discrete Trial Trainer software.	Autistic

AT PRODUCTS	DESCRIPTION	LOCATION
Time Timer/ Audible	The Time Timer (Audible) is for students who need auditory and visual reminders for transitioning and staying on task.	All levels As needed
Time Cue	The Time Cue is a talking visual timer that reminds students of tasks and responsibilities.	All levels As needed
TapIt Mobility Touch Display	This interactive display has touch screen functionality to engage students, and can be tilted from horizontal to vertical for lesson flexibility.	Cognitively, Physically, Autistic
Lego Duplo Playtable	This playtable allows students to manipulate letters, numbers and puzzle pieces to increase reading and math skills. Students develop small muscles, spatial relationships, turn-taking, social interactions and part-whole concepts.	Elementary
Lego Playwall	The playwall increases reading and math skills while developing small muscles, spatial relationships, turn-taking, social interactions and part-whole concepts.	Elementary
Lego Number & Mosaics Sets	Lego number and mosaics sets increase math concepts while developing small muscles, spatial relationships, turn-taking and play development.	Elementary
Lego Letter Set	Lego letter sets increase letter recognition while developing small muscles in the hands, spatial relationships, turn-taking, social interactions and part-whole concepts.	Elementary
Intel Reader	This eReader is a camera that photographs pages of text and converts them into text format that students can manipulate. It also converts these files into audio format files.	Middle/High
Intel Reader Capture Station	The capture station is used to stabilize the Intel Reader camera when photographing text.	Middle/High
IntelliTools Classroom Suite v.4 MAC	This software increases access to curriculum for students with significant physical and cognitive disabilities, and reinforces reading, writing, and mathematics skills.	As needed
Intellikeys for Mac	Intellikeys is an alternative to the standard keyboard and uses interchangeable overlays to coordinate with software.	As needed
Mayer Carbonless Notebooks	Carbonless paper allows a student with good note-taking skills to take notes for a student who lacks note-taking skills. One student takes notes, keeps one copy and gives a copy to the other classmate.	As needed
Franklin Speaking Language Master Dictionary	This talking dictionary has voice output and supports literacy through reading and writing tools, such as, dictionary, thesaurus, spell checker, confusables, handwriting guide, and spelling reinforcement.	Middle/High
iPads (Mini, 2, Air) and Wireless Keyboards	iPads address social, communication, and processing issues displayed by students of varying disabilities. The touchscreen layout makes iPads more accessible for students with coordination and learning difficulties.	All levels As needed & classroom issue
iPad Voucher Applications (Apps)	These vouchers will be used to purchase apps for student iPads that enrich productivity, communication and curriculum access.	All levels As needed

AT PRODUCTS	DESCRIPTION	DISTRIBUTION
iPads for Assessments	iPads are used to retrieve and collect student data using assessment protocols.	Psychologist, Speech Therapist
Laptops	Laptops are provided for students who use keyboarding instead of traditional handwriting; students who need access to study tools (i.e. dictionary, word prediction, text-to-speech) to support instruction in the classroom; as well as students who need alternative print access (i.e. visually impaired).	All levels As needed
Audio Books	Audio books provide an alternative print format for students who are challenged by written text. Audio books read text aloud to students who have visual impairments, dyslexia or other learning deficits that qualify them as print disabilities.	All levels As needed
Pen Friend	Pen Friend is a voice labeling system that allows teachers to easily record and re-record information onto an adhesive dot that can be placed on any object. It can also be used as a portable note taker. This recordable labeling system can be used by non-verbal students as a communication tool, and by teachers to record instruction for teaching and learning.	All levels As needed
Livescribe Echo Pens	These pens capture recorded voice onto a page for playback by students who struggle with writing and listening. This technology helps to eliminate barriers to note-taking and study time.	As needed Middle/High
CoWriter 7 and CoWriter Universal	CoWriter helps struggling writers develop their thoughts and write with correct spelling, increased vocabulary and grammar. CoWriter Universal allows the program to be accessed via iPad, desktop and Chromebook.	All levels As needed