

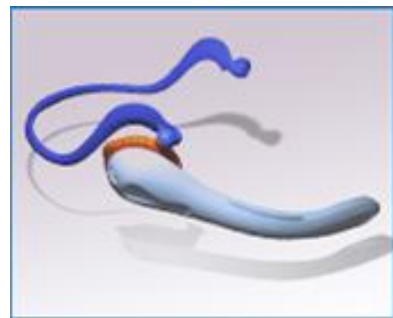






Assistive Technology – (** indicates availability for checkout at AALRC)

Device & Website	What It Does	Cost	Possible Applications
<p>Time Timer** www.timetimer.com</p>  <p>The image shows a Time Timer device, which is a circular analog clock with a red wedge-shaped indicator that rotates as time passes. It is shown in two sizes: a larger one and a smaller one. A CD-ROM and a small instruction booklet are also visible in front of the larger clock.</p>	<p>Gives a visual depiction of lapsed time. May be used to:</p> <ul style="list-style-type: none"> • Promote efficient use of time • Master the concept of time • Encourage autonomy and independence • Achieve better time management • See elapsed time in a sound-sensitive environment • Time repetitive patterns or actions • Time exercises, teaching sessions, meetings, homework, duration drills, tests and any other timed activity 	<p>\$35-\$40 OR \$27 for 8" at amazon.com</p>	<ul style="list-style-type: none"> ▪ Learners with reading disabilities, time orientation problems, and/or AD/HD
<p>"Williams Sound PFM330 Motiva Plus Personal FM Hearing System" ** https://www.audiolinks.com/tek9/tek9.asp?pg=products&specific=jpirhplrc</p>  <p>The image shows the Williams Sound PFM330 Motiva Plus Personal FM Hearing System. It includes a blue carrying case, a transmitter, a receiver, and several accessories like a microphone, a headset, and cables.</p>	<p>Amplifies sound; speaker wears microphone and student wears headset so voice goes directly to the listener. Eliminates distracting sounds.</p>	<p>\$499</p>	<ul style="list-style-type: none"> ▪ Learners who are hard-of-hearing ▪ Learners who are AD/HD
<p>WhisperPhone** www.whisperphone.com</p>  <p>The image shows the WhisperPhone device, which is a blue, curved, handheld device with a microphone and a speaker. It is designed to be used by the user to amplify their own voice.</p>	<p>Learners wear this device to amplify their own voice so they can better distinguish the sounds. Perfect for auditory learners who need to subvocalize when reading.</p>	<p>\$9.95</p>	<ul style="list-style-type: none"> ▪ Auditory learners ▪ Learners with math disabilities ▪ Learners with reading disabilities

<p>TI-36X Talking Scientific Calculator** http://www.orbitresearch.com/rs/21812/index.html</p> 	<p>Just like a scientific calculator, but it speaks the numbers and operations out loud. Can be used with headphones. Approved by GEDTS as an accommodation when documentation supports the need.</p>	<p>\$249</p>	<ul style="list-style-type: none"> ▪ Auditory learners ▪ Learners with math disabilities ▪ Learners with reading disabilities
<p>Dragon Naturally Speaking 11 – Premium Edition www.amazon.com</p> 	<p>Speech-to-text software. The student speaks into a microphone and the software converts the speech to text. Incredibly reliable.</p> <p>Student edition available for only \$79.99.</p>	<p>\$72.99</p>	<ul style="list-style-type: none"> ▪ Learners with reading disabilities ▪ Learners with writing disabilities ▪ Learners with expressive language disabilities ▪ Auditory learners
<p>Recording for the Blind & Dyslexic** http://www.learningally.org/ Formerly Recording for the Blind & Dyslexic  Making reading accessible for all.</p>	<p>Organization that provides auditory books to individuals who have documented hearing loss or learning disabilities. Books available on cds; must have Daisy-format cd-player to hear the books.</p> <p>Hardship Fee Waiver Application at www.LearningAlly.org/waiver</p>	<p>*Free for your students from AALRC *\$99/yr. ind. Member</p>	<ul style="list-style-type: none"> ▪ Learners with reading disabilities ▪ Learners who are blind or visually impaired
<p>Step Pad** http://www.enablemart.com/Catalog/Attainment-Company/StepPAD</p>  <p>Actual Size: 2 1/8" x 3 1/2" x 1 1/2"</p>	<p>A small, digital tape recorder used to record steps of a task. Great for job tasks in sequence or solving math problems. Push "1" to hear Step 1; "2" to hear Step 2; and so on.</p>	<p>\$29.99</p>	<ul style="list-style-type: none"> ▪ Learners with reading disabilities ▪ Learners with writing disabilities ▪ Auditory learners ▪ Learners who have problems with memory ▪ Learners who have problems with sequencing

Voice Cue
<http://www.spectronicsinoz.com/product/17261>

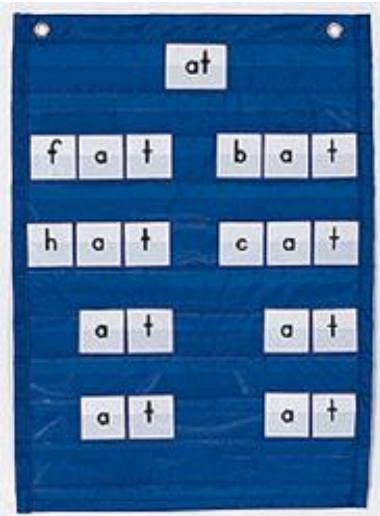


Another small, digital tape recorder that you can set like an alarm clock, except the "alarm" is a recording of whatever you put in there, like, "Go to class now," or "Take medication." Record up to five messages (60 seconds total recording time) and set the clock to play back messages at pre-set times.

\$79

- Learners with reading disabilities
- Learners with writing disabilities
- Auditory learners
- Learners who have problems with memory

Pocket Charts**
<http://apluseducational.com/>



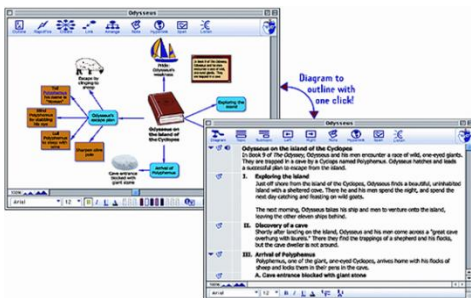
A tactile-kinesthetic and visual way to arrange, manipulate, and/or organize information. Available in all shapes and sizes and made to work with everything from multiplication tables to calendars to Venn diagrams and more. Really, there's a pocket chart for just about everything you want to teach.

\$20 - \$30, +/-

(Venn diagram chart available at AALRC)

- Learners with any/all types of learning disabilities
- Learners with AD/HD
- Learners who have problems with memory
- Visual learners
- Learners who have problems with organization skills
- Learners who have problems with sequencing

Inspiration
www.inspiration.com









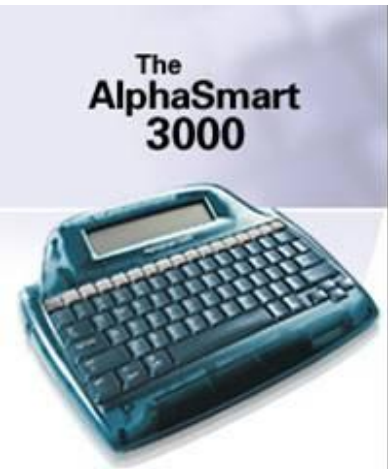
It's like mapping out an essay (instead of doing a Roman numeral outline) except it's all done with this software, so there's tons of ways to color-code, add graphics, etc. Multitudes of applications if you just think about it. You can download a free trial version from the website.

\$49.95 for student edition




(Software available through Inspiration training at AALRC – see AALRC calendar for training dates)


- Learners with reading disabilities
- Learners with writing disabilities
- Learners who have problems with memory
- Visual learners
- Learners who have problems with organization skills or sequencing

<p>Definition of Assistive Technology</p> 	<p>"Assistive technology" is defined by the Technology-Related Assistance Act of 1988 (Tech Act) and the Americans with Disabilities Act of 1990 as "any item, piece of equipment, or product system, whether acquired commercially off-the-shelf, modified or customized that is used to increase, maintain or improve the functional capabilities of individuals with disabilities."</p>		
<p>Full-Spectrum Light</p> <p>People, Pets & Plants</p> 	<p>Full-spectrum light is light that covers all wavelengths that are useful to plant or animal life. It imitates daylight, and does not produce the same kind of pulsing light as florescent light.</p>	<p>Varies; usually around \$5-\$7</p>	<ul style="list-style-type: none"> ▪ Learners who are sensitive to bright light ▪ Learners who are sensitive to florescent light
<p>Reading Pen**</p> <p>www.wizcomtech.com</p> 	<p>Like a pen, but it's a scanner. Move it over a word and it will read the word out loud. Includes a built-in dictionary. It can read a whole line, but not good for reading a whole page.</p>	<p>\$229.25</p>	<ul style="list-style-type: none"> ▪ Learners with reading disabilities ▪ Auditory learners ▪ Learners who have problems with spelling ▪ Learners with limited vocabularies
<p>Speaking Language Master LM - 6000 B**</p> <p>http://franklin.com/estore/details.aspx?ID=LM-6000B</p> 	<p>A talking dictionary, thesaurus, spell-checker, with games, all the grammar and punctuation rules you ever wanted to know, and more.</p>	<p>\$129.99, but \$100.47 at amazon.com. (07/25/12)</p>	<ul style="list-style-type: none"> ▪ Learners with reading disabilities ▪ Learners with writing disabilities ▪ Auditory learners ▪ Learners who have problems with spelling ▪ Learners with limited vocabularies

<p>Touch Screen** www.touchwindow.com</p> 	<p>Turns any pc monitor into a touch screen monitor. Just put it over the normal monitor, install the software, and your finger works like a mouse.</p>	<p>\$135 and up... check E-bay (\$50)</p>	<ul style="list-style-type: none"> ▪ Learners with reading disabilities ▪ Learners who have physical impairments that impact their fine-motor control ▪ Tactile-kinesthetic learners
<p>Intellikeys** www.intellitools.com</p> 	<p>IntelliKeys is a programmable alternative keyboard for students or adults who have difficulty using a standard keyboard. It plugs into a computer's USB port, providing computer access to individuals with physical, visual, or cognitive disabilities.</p>	<p>\$395</p>	<ul style="list-style-type: none"> ▪ Learners who have difficulty with fine-motor movement and/or control ▪ Learners who have problems sequencing ▪ Learners with some visual impairments
<p>AlphaSmart** www.amazon.com</p> 	<p>Looks like a laptop, but it's a word processor that syncs with a pc like a Palm Pilot does. Extremely lightweight. Gives keyboard access without the expense of a laptop, and whatever you type, you can download to your pc at the end of the day.</p>	<p>\$15 - \$100, depending on the model.</p>	<ul style="list-style-type: none"> ▪ Learners with reading disabilities ▪ Learners who have difficulty with fine-motor movement and/or control ▪ Tactile-kinesthetic learners ▪ Learners who have problems with organization

<p>Natural Readers www.naturalreaders.com</p>  <p>The image shows a promotional banner for NaturalReader 9.0. On the left, a group of diverse people is jumping joyfully. On the right, a computer monitor displays the software interface. The text 'NaturalReader 9.0 Text to Speech Software' is at the top, and 'Read the FULL Review . . .' is at the bottom.</p>	<p>Text-to-speech software that reads what's on your pc in certain formats, including all Microsoft applications.</p>	<p>Free!</p>	<ul style="list-style-type: none"> ▪ Learners with reading disabilities ▪ Auditory learners
<p>JAWS** www.FreedomScientific.com</p>  <p>The image displays the JAWS for Windows 5.0 software packaging, including a box set, several CD-ROMs, and a floppy disk. The text 'JAWS for Windows 5.0' is visible on the packaging.</p>	<p>Allows people who are blind a way to access computer applications and the internet. Everything on the screen can be heard instead of read.</p>	<p>\$1095</p>	<ul style="list-style-type: none"> ▪ Learners who are blind or severely visually impaired
<p>CCTV**</p>  <p>The image shows a CCTV magnifying device consisting of a video camera mounted on a stand above a television monitor. The monitor displays a magnified image of a map with a red location pin.</p>	<p>A magnifying device for people with low vision or vision impairments. Images and print are magnified onto a video monitor or television screen.</p>	<p>Varies</p>	<ul style="list-style-type: none"> ▪ Learners with low vision ▪ Learners with other vision impairments

<p>myReader2 (CCTV)** http://www.humanware.com</p> 	<p>myReader scans and captures the entire page and then presents it to users just the way they want to read. The user no longer has to move the page manually for the image to be projected on the monitor.</p>	<p>\$4595, but hey, free shipping!</p>	<ul style="list-style-type: none"> ▪ Learners with low vision ▪ Learners with other vision impairments
<p>TTY www.silentcall.com</p> 	<p>A telephone that you type on instead of talk to, and you read what the other person types on an LED printout.</p>	<p>\$239</p>	<ul style="list-style-type: none"> ▪ Learners who are deaf
<p>Key to Access** http://www.readingmadeez.com/products/keytoaccess.html</p> 	<p>A USB device that gives the user access to 8 software tools:</p> <ul style="list-style-type: none"> • Talking Dictionary • Universal Reader • E-Text Reader • Talking Word Processor • Scan and Read Pro • PDF Magic • Text to Audio • Talking Calculator 	<p>\$349.95</p>	<ul style="list-style-type: none"> ▪ Learners with reading disabilities ▪ Auditory learners ▪ Learners with vision impairments or low vision
<p>PBS Video, "Freedom Machines" http://www.freedommachines.com/</p> <p>Online streaming at http://www.newdaydigital.com/</p>	<p>A video about people with disabilities and assistive technology.</p>	<p>\$4.95 online stream for 90 days</p>	<ul style="list-style-type: none"> ▪ People who want to learn more about assistive technology

<p>AT Video, "Assistive Technology for Learning Disabilities"</p> <p>To order, call 404.894.4960</p>	<p>Developed by the Georgia Institute of Technology, Center for Assistive Technology and Environmental Access (CATEA) / United Cerebral Palsy</p>		<ul style="list-style-type: none"> ▪ People who want to learn more about assistive technology and its applications for learning disabilities
<p>Microsoft XP Accessibility Options http://www.microsoft.com/enable/</p> 	<p>Set options for people who are blind or have difficulty seeing things on the screen; who are deaf or have difficulty hearing sounds from the computer; or who have difficulty using the keyboard or mouse.</p>		<ul style="list-style-type: none"> ▪ Learners who are blind or have low vision ▪ Learners who are deaf or hard-of-hearing ▪ Learners who have difficulty with fine-motor movement and control