

Tools for Successful Transition

Tools for Life
Center for Inclusive Design and
Innovation

CREATING THE NEXT

Begin with the End in Mind





Guiding Principles and Objectives



Smooth Transitions Make The Difference!

We Must Focus on Abilities!

Assistive Technology is Key to Success

Success Breeds Success (AT>School>Work>)

CIDI History



Formerly AMAC

• 2005

Board of Regents initiative

Print related disabilities



Center for Inclusive Design and Innovation



CIDI creates practical solutions that work, with a focus on utility, ease of use, and high quality.

- Accessibility Consulting focuses on organizational accessibility needs with evaluation, technical assistance, customer support, and web accessibility solutions.
- Braille Services produces customized projects from both print materials and electronic text including partial books and chapters or graphics
- <u>Captioning Services</u> makes classrooms, meetings, labs and other audio environments fully accessible for deaf or hard-of-hearing.
- **Professional E-Text Producers** provide high-quality e-text in many formats such as PDF, DOC, DAISY, and HTML.
- <u>Certified Assistive Technology</u> team provides on-site and remote assessments, demonstrations, training and technical assistance for education, work, and daily living environments.

For more information: www.amacusg.org

Tools for Life



Tools for Life, Georgia's Assistive Technology Act Program, is dedicated to increasing access to and acquisition of assistive technology (AT) devices and services for Georgians of all ages and disabilities so they can live, learn, work and play independently and with greater freedom in communities of their choice.



Staying off the FAST Track



Frustration

Anxiety

Stress

Tension







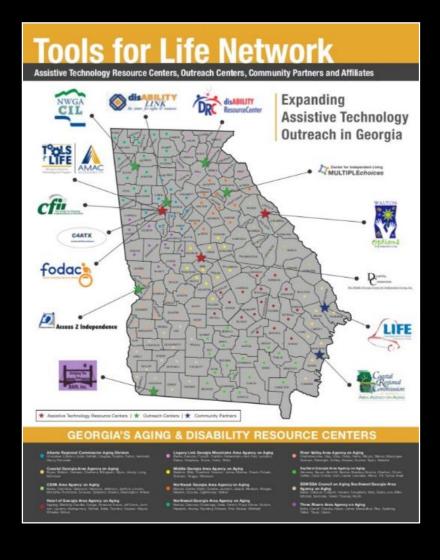


Tools for Life

Your Assistive Technology Act Program



Tools for Life Network







What is AT?

Assistive Technology is:



"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 functional capabilities of a child with a disability."

Assistive Technology Act

AT Assessments



Observations and "Hanging out with Intent"

Assistive Technology is a continuum of tools, strategies, and services that match a person's needs, abilities, and tasks.

Low/No-tech

- pencil grip
- adapted books
- slant board
- highlighters, tape
- magnifiers
- color coding
- read to out loud
- picture schedule
- strategies for memory
- colored transparencies
- proof readers
- note taker
- dry erase board

Mid-Tech

- word prediction
- text to speech
- speech to text
- spell checkers
- talking calculators
- digital recorders
- organizers
- e-books
- adapted keyboard
- adapted mouse
- adapted toys
- CCTV
- apps under \$100

High-Tech

- computer/laptops
- tablets/phablets
- smartphones
- smart pens
- OCR scanner/software
- magnification software
- speech output devices
- switch, joystick access
- scanning access
- voice recognition
- environmental control devices
- apps over \$100

Why Assistive Technology?



 For a person without a disability, assistive technology makes life easier.

 For a person with a disability, assistive technology makes life possible.



TFL AT Solution and Access Labs



- Tablets
- Vision and Hearing items
- Durable Medical Equipment (DME)
- Communication devices
- Gaming solutions
- Software
- Switches and Keyboards
- Aids for daily living
- Environmental Control/Internet of Things
- 3D printed technology







AT Assessments

TOLS # LIFE

Georgia's Assistive Technology Act Program

Comprehensive AT assessment

• \$450

Written report and recommendations

- Area of focus:
 - Workplace
 - Ergonomics
 - Hardware/Software
 - Strategies

AT Demonstrations



Free of charge!

Explore and learn about devices

- What will work best?
 - Assist in making informed choices
 - Consumer's choice in devices
 - Device loan

Smart Home Technologies





Smart Speakers

- Google Home
- Amazon Echo
- Apple HomePod

IoT Devices (Internet of Things)

- Lights
- Security
- TV
- Other

Gaming Accessibility





Social and Recreational outlet

Achievements

- Benefits
 - Cognitive
 - Motor Control
 - Decision Making
 - Sense of belonging

Credit-Able



Georgia's alternative financing program

- Collaboration between Tools for Life and the CFII
 - CFII is a certified community development financial institution

Provides financial education resources

Low interest loans for assistive technology and credit building

App Finder Database





• Free service from Tools for Life

Curated by our staff

Search by:

Price

Operating System

Need

www.gatfl.gatech.edu

Resources for Acquisition



Brain and Spinal Injury Trust Fund Commission

www.bsitf.georgia.go۱

Georgia Center of the Deaf and Hard of Hearing

www.gchdd.org

Vocational Rehabilitation

www.gvra.georgia.gov









CIDI Services for Success





Captioning and Described Media



- Captioning 2 ways
 - Live remote (CPRINT or CART)
 - Added to video
- Why remote?
- Accessibility in mind





CPRINT vs CART



Verbatim

- >> INSTRUCTOR: Darcy you deal in stocks, don't you?
- >> STUDENT: Yes, I do.
- >> INSTRUCTOR: I just want to give you this little thing I heard recently, you know, that if you have stock in Continental Bank, you know, get it out really quick because they are about to go bankrupt. Okay? Got that? Good. Good.

Well, this is an example of a false rumor. Today we are going to be talking about rumors and several topics within rumor. We are going to be talking about several topics, they are already listed in your outline but I put them up here. What is rumor?

What are the circumstances concerning the generations of rumor? When should you believe a rumor? And is there anything you can do to combat a rumor?

Meaning-for-Meaning

Professor: Darcy you deal in stocks, don't you?

Darcy: Yes, I do.

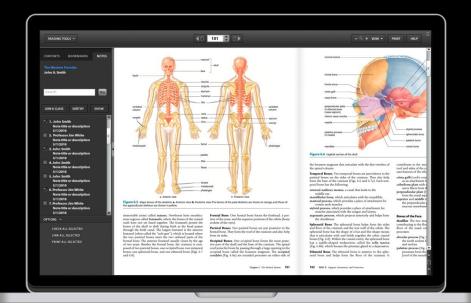
Professor: I wanted to give you a tip I heard recently. If you have stock in Continental Bank, get out now. They are about to go bankrupt. Got that?

This is an example of a false rumor. Today we are going to be talking about rumors. We will talk about several topics listed in your outline.

- What is rumor?
- What are the circumstances concerning the generations of rumor?
- When should you believe a rumor?
- And is there a nything you can do to combat a rumor?

E-Text





How to request

How it's made

PDF, DOC, DAISY, and HTML

Alt-text

Turnaround time



Braille

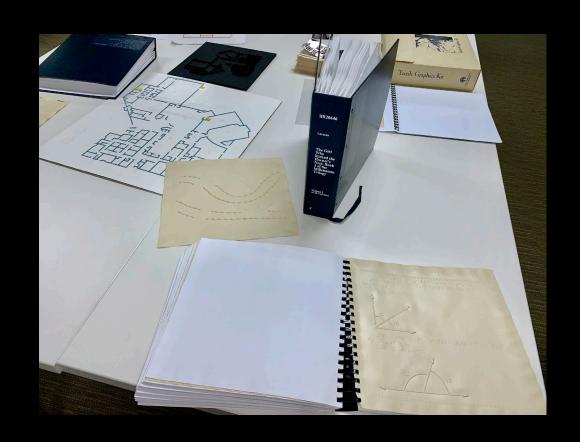


 Braille textbooks, brochures and other materials

Tactile graphics

• NLS

PROFITT





ICT Accessibility



 Information and Communication Technology

• Title II of the ADA

AccessGA

WAG



Student Download Center





Student receives login info

 Access to download center for etext, software and tutorials

 Softwares: Dolphin EasyReader, Claro Read, Learning Ally and more

Questions?





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