

Wearable Assistive Technology

Presented by:

INDATA at Easterseals Crossroads

August 26, 2026

9am-3pm

For Captions

Click CC at bottom of Zoom Window



Welcome and House Keeping



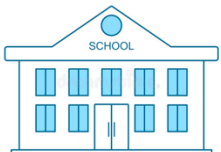
- Welcome



- A quick look at a few housekeeping items



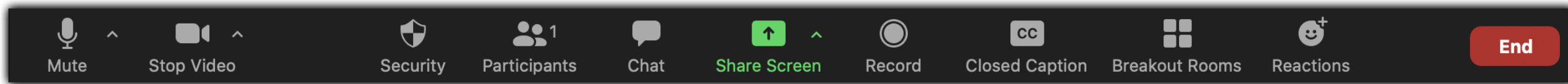
- CEUs - must be logged in with First and Last name within the first 10 minutes of the training



- INDATA Overview

Zoom Window Controls

- Zoom Toolbar



- Have questions – post in Q&A
- Need captions – press CC to show captions

Presentation Materials

Web Link: www.eastersealstech.com/26wearables

QR Code:



Today's Agenda

- **9:00 am - 9:30 am** – Welcome, Intro and Brief History of Wearables, presented by Josh Anderson, Director of Assistive Technology at Easterseals Crossroads
- **9:30 am – 10:30 am** – Wearables for Health and Wellness, presented by Josh Anderson, Director of Assistive Technology and Blake Allee, Demo and Loan Lead at Easterseals Crossroads
- **10:45 am – 12:00 pm** – Wearables for Access, presented by Josh Anderson, Director of Assistive Technology and Blake Allee, Demo and Loan Lead at Easterseals Crossroads
- **12:00 pm – 1:00 pm** – Lunch
- **1:00 pm – 2:00 pm** – Intro to Remote Supports: Elevate Your Assistive Technology, presented by Suzanne Raymond, Remote Supports Consultant and Amanda Sparks, Remote Supports Consult Northwest Indiana at SafeinHome
- **2:00 pm – 3:00 pm** – Low Vision Wearables, presented by Dennis McKinney, President at Advanced Low Vision Technology – The McKinney Group Inc.

Upcoming Full Day Trainings

- New Training Schedule Coming Soon!!!
- Training Archives: eastersealstech.com/fulldayarchives
- Be the first to be notified about future training.
 - Sign up for our email listserv – eastersealstech.com
- Tell us how we did and let us know the full-day topics you would like us to cover in our follow-up survey.

Steps for collecting CEUs

- **Step 1: Attendees**
 - Please let us know who you are.
 - Put First and Last name in Chat Room
- **Step 2: Must complete required paperwork.**
 - www.eastersealstech.com/atk12fullday/
 - CEU Quiz
 - [AAC website](#)
 - Nikol's email address
- **Please Note:** Must complete CEUs in the first 60 days or there is a \$10.00 processing fee

Easterseals Crossroads

INDATA Program Overview

See or Try a Device

**Receive or Donate a
Device**

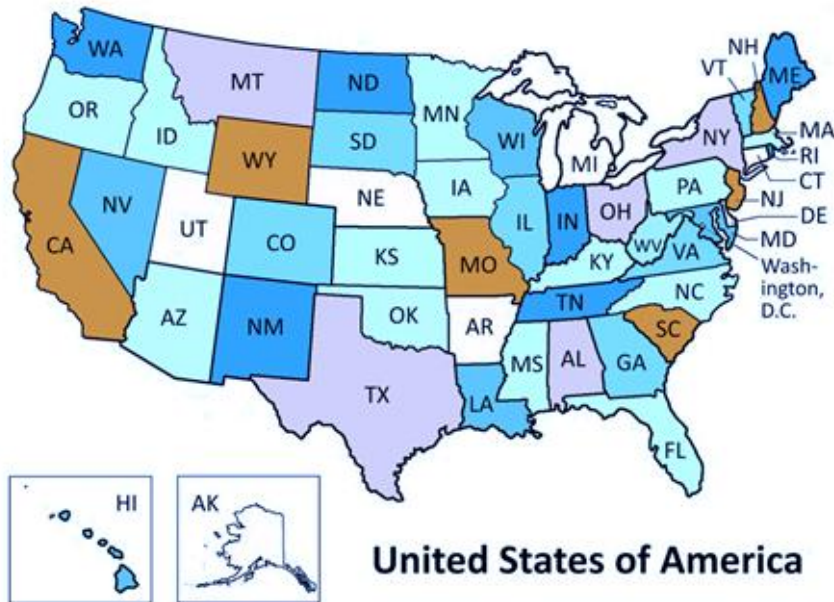
**Get Help Funding a
Device**

**Learn About Upcoming
Trainings**

INDATA (Indiana Assistive Technology Act Program)

State AT Programs

56 programs – every state and Territory



2 Primary Goals

Spread the Word!

Get Your Hands On it!



Outreach and Information

Information and Assistance

888-466-1214

Tech@eastersealcrossroads.org

AT Hours

One hour (or so) talks with hands-on
AT experience

Full Day Training

4 times /year with streaming



Guest Lectures

Indiana Colleges and Universities

Podcasts

ATUpdate

ATFAQ

Social Media

Blog, YouTube, Facebook,
Twitter, Others

Demonstration and Loan

To your door demonstrations of various assistive devices

Demos

- 20-30 minute “test drives”
- **No recommendations**

Lending Library

- 2500+ items
- 30-day Loans
- Indiana only

Library Purpose:

- Assist in decision making
- Serve as a loaner during device repair or while waiting on AT funding
- Provide a short-term accommodation



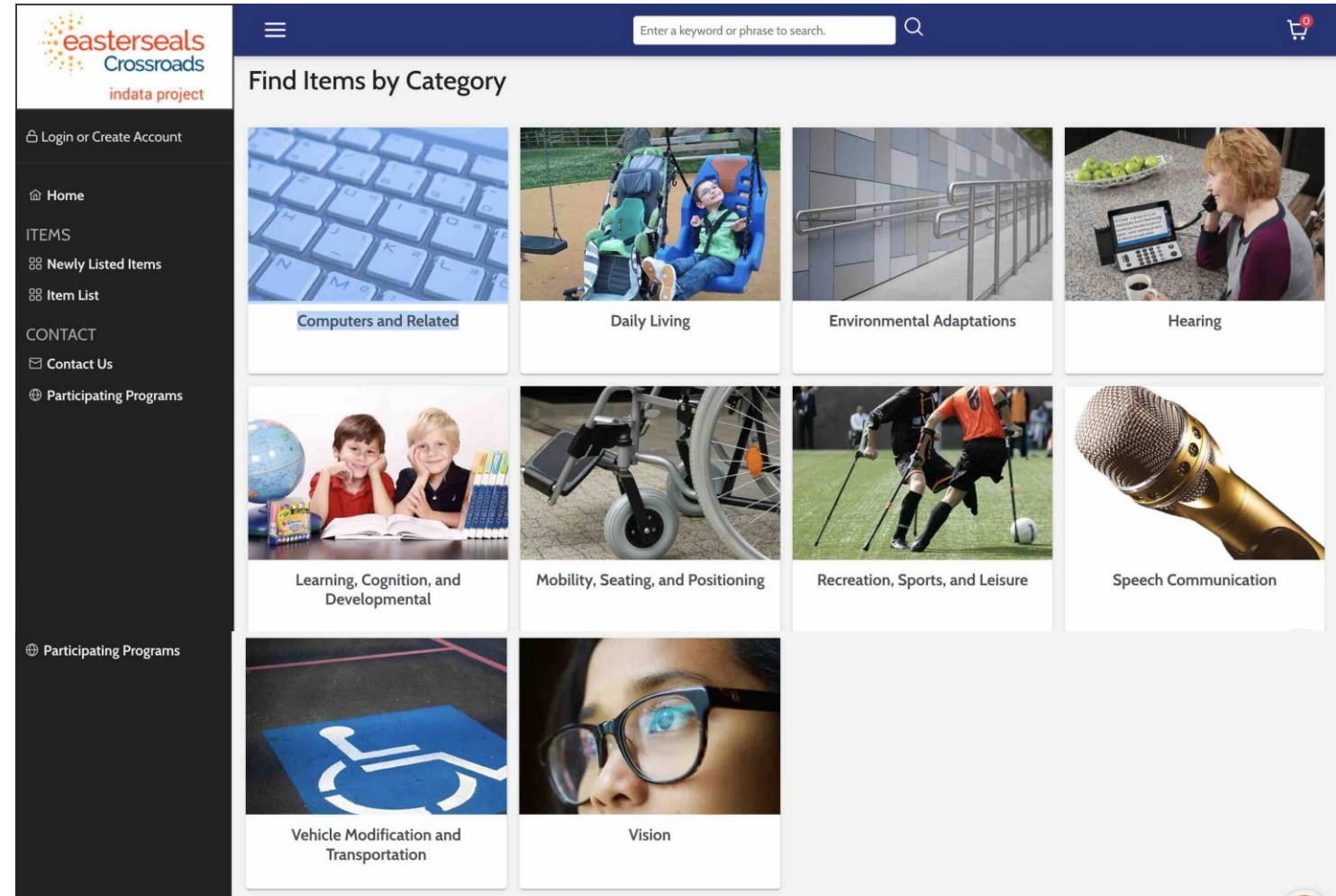
Devices for persons with visual, cognitive, hearing, mobility, learning or other needs

www.eastersealstech.com/library

Online Loan Library

- Intuitive web interface
 - Quickly find the equipment you are looking for
- Search by
 - Keyword
 - Category
- Bookmark items
- Request Loans

www.indata.at4all.com



The INDATA Depot

Computer and Assistive Technology Recycling Program

Assistive Technology Recycling

- Video magnifiers and other AT devices
- Equipment is sanitized and repaired
- Available to Indiana residents

Computer Recycling

- Accept donated computers
- Wiped of all previous data and refurbished
- Install Win 11 and MS Office 2019

Who qualifies?

- Resident of Indiana
- Document of Disability



www.eastersealstech.com/depot

Alternative Financing Program

Available through a partnership between
Easterseals Crossroads and STAR Financial

What can it be used for?

- Adaptive vehicles
- Vehicle Modifications
- Aug. comm. devices
- Braille equipment
- Computers
- Hearing aids
- Home modifications
- And much, much more!



www.eastersealstech.com/financing

Who Qualifies?

- Indiana residents
- Documented disability

How do I get started?

Easy as 1, 2, 3!

1. Call us at 888-466-1314 with documentation of a disability.
2. Complete an AFP loan application.
3. If approved, complete a loan agreement with Star Financial and arrange payments.

Resource Hub

- www.eastersealstech.com
- Podcasts
- TechTips
- Blog
- PDF Downloads
- AT Funding Guide
- AT Champion Award
- Etc.



The screenshot shows the website's header with the Easterseals logo and navigation links: HOME, ABOUT US, SERVICES, RESOURCES (highlighted), "ON THE AIR", CONTACT, and SEARCH. A dropdown menu under RESOURCES lists: PODCASTS, TECH TIP VIDEOS, INDATA BLOG, COVID-19, and OTHER RESOURCES. Below the header is a banner image featuring three people: a smiling young boy, a woman using a magnifying glass over a device, and a woman wearing a headset. A dark blue banner across the middle of the image reads "Welcome to INDATA! Indiana's Assistive Technology Resource!". Below this are four orange buttons: "See or Try a Device", "Receive or Donate a Device", "Get Help Funding a Device", and "Learn About Upcoming Trainings". At the bottom left is the URL <https://www.eastersealstech.com/resources/> and at the bottom right is a "Privacy & Cookies Policy" link.

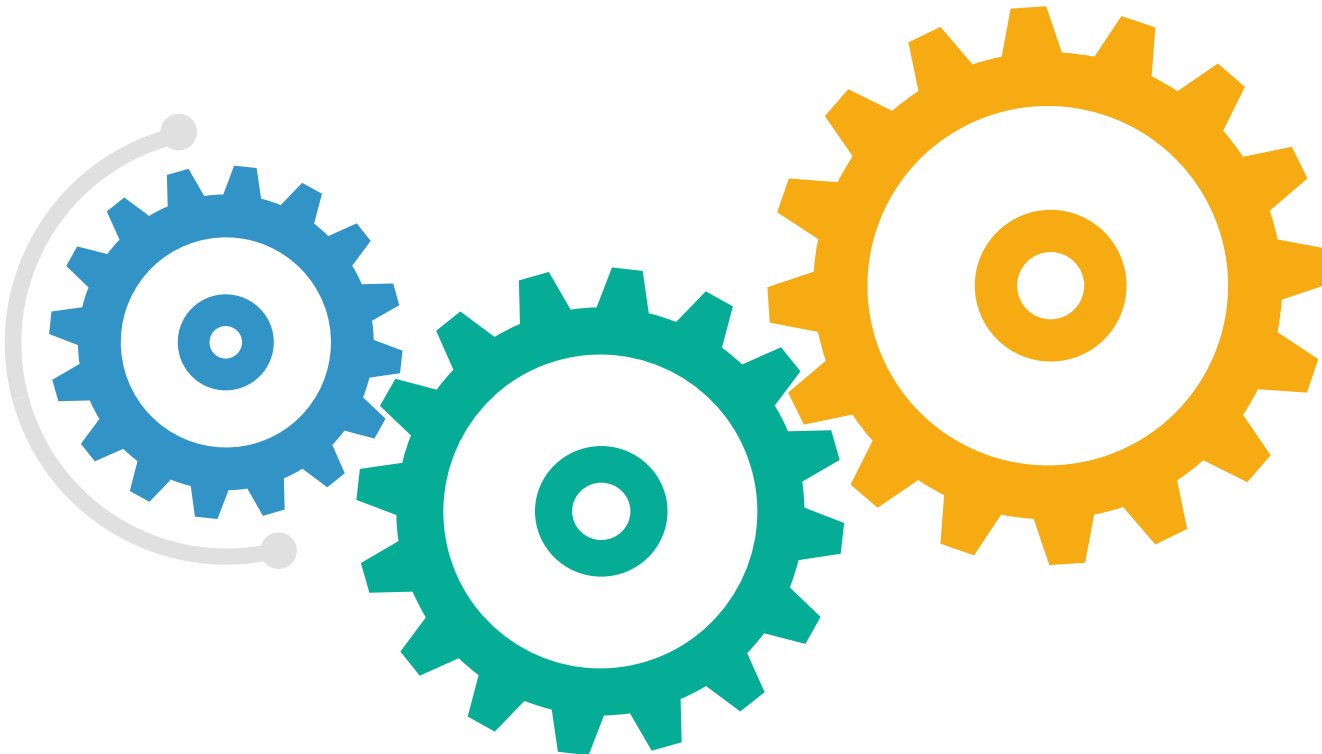
Welcome to INDATA! Indiana's Assistive Technology Resource!

[See or Try a Device](#) [Receive or Donate a Device](#) [Get Help Funding a Device](#) [Learn About Upcoming Trainings](#)

<https://www.eastersealstech.com/resources/> [Privacy & Cookies Policy](#)

Summary

Have assistive tech or accommodation questions, we have answers!
And if we don't, we probably know someone who does :)



888-466-1314

Easterseals Crossroads
4740 Kingsway Drive
Indianapolis, IN 46205

tech@eastersealscrossroads.org

www.EasterSealsTech.com

Other AT Services at Easterseals Crossroads

Clinical Assistive Technology

Comprehensive AT Services

Evaluations/Training

Workplace Accommodations

Digital Literacy

Assessments and Training

iCanConnect

Services for Individuals with
Vision and Hearing Impairments



ATLAS Project

AT Library and Services

K-12 Teams and Teachers

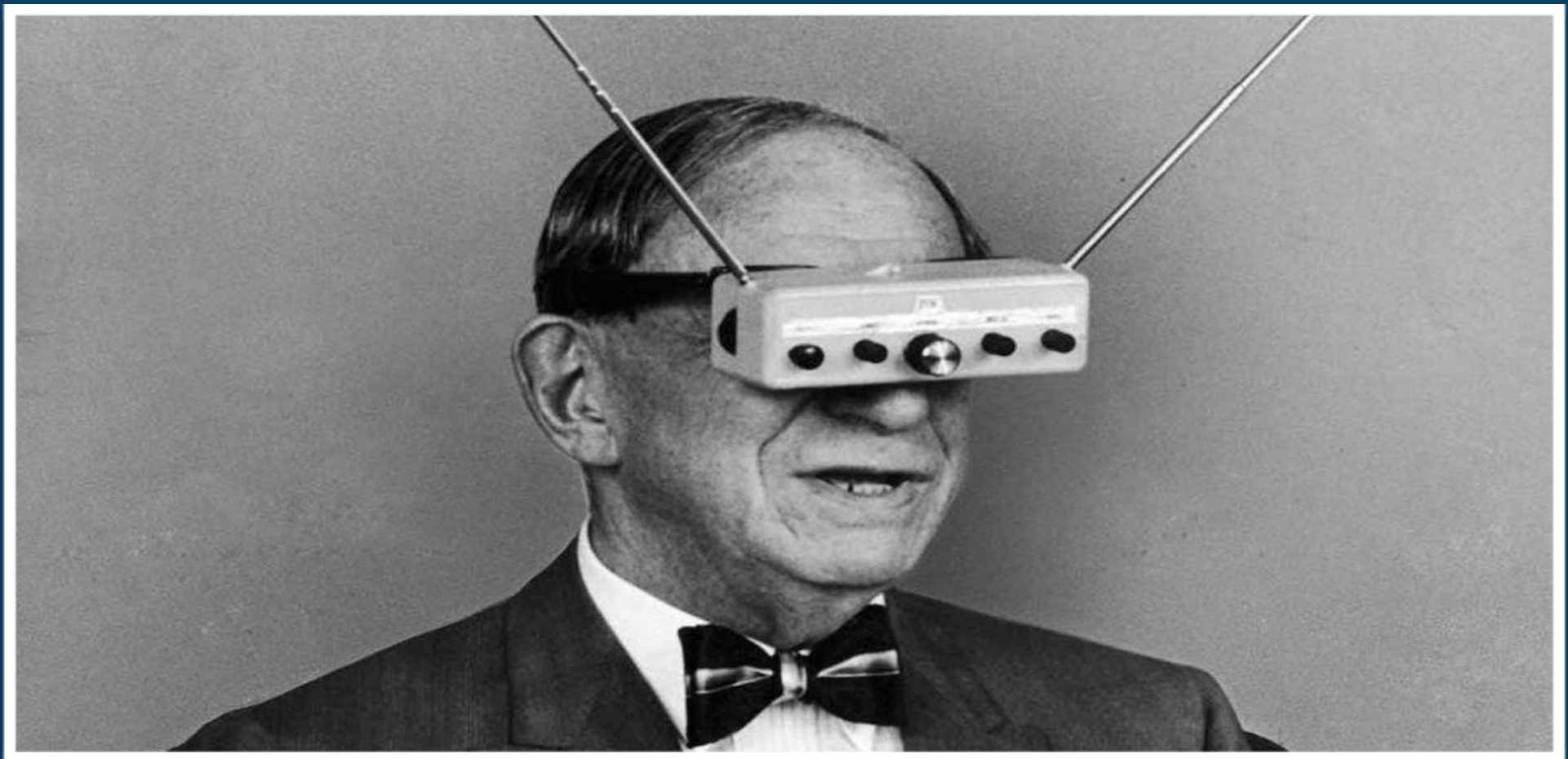
Loan Library

Information and Assistance

Links to Resources



Wearables – a Brief History



Wearables through history

Garden of Eden

*Really, Really,
Really, Long Time
Ago*



Wearables through history

Medieval Times

*Really, Really
Long Time Ago*



Wearables through history

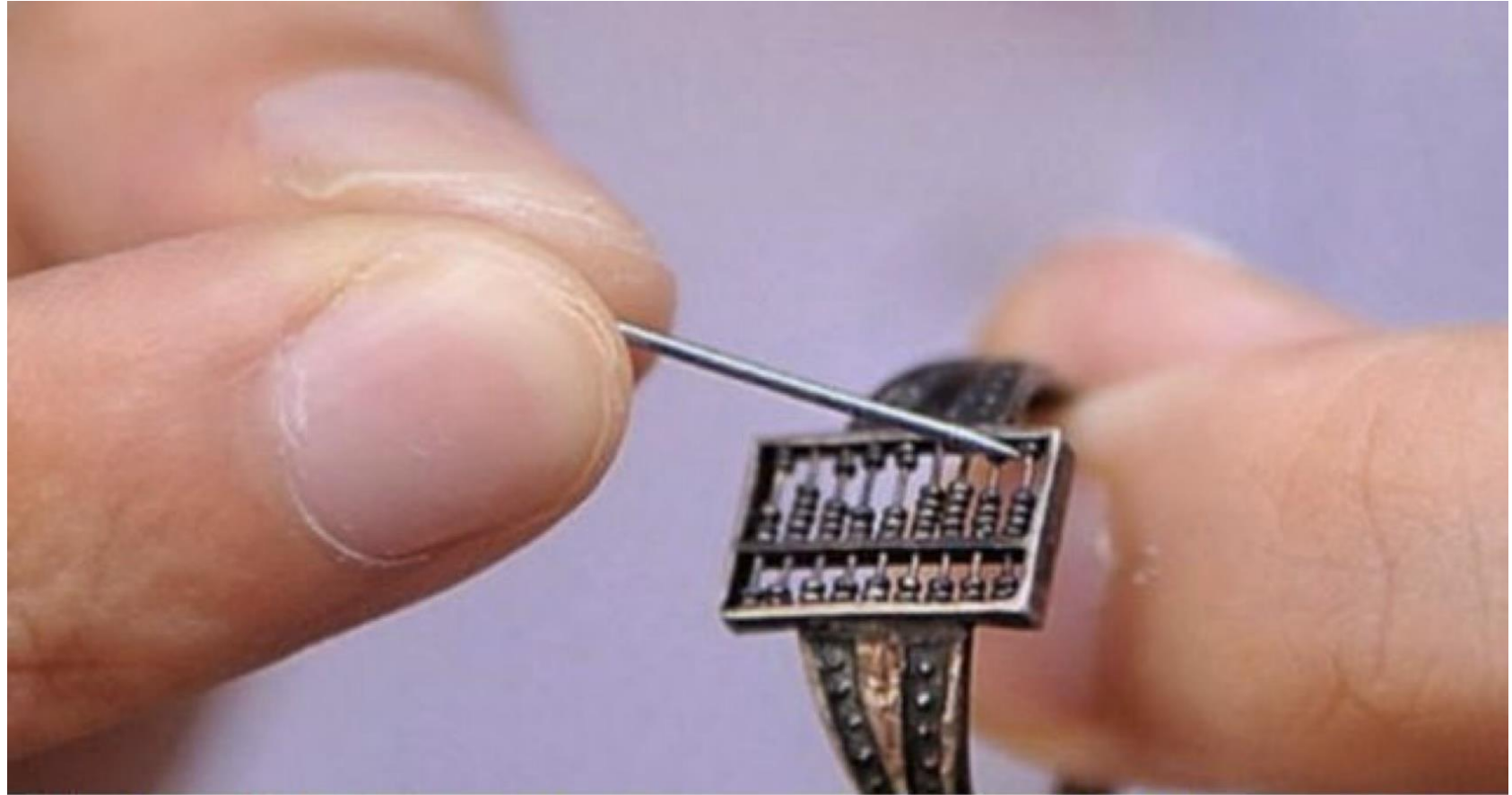


13th Century
*Really, Really
Long Time Ago*



Wearables through history

Qing Dynasty
Really Long Time Ago



300-year-old Chinese abacus ring was used during the Qing Dynasty to help traders.

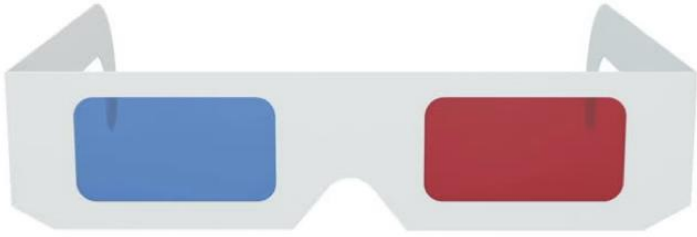
Wearables through history

1784

*Still Quite a Long
Time Ago*



Wearables through history



Wearables through history



What do these things all have in common?

- Meets a need or Solves a problem
- Wearable
 - Easy to transport
 - Easy to keep track of
 - Keeps hands free...mostly
- While not all of these are disability related or have a use of Assistive Technology, all of them met a need and had a place in getting us to where we are today.
 - Our following presentations will 'loosly' build off this early technology
 - Except maybe the leaf...

