

The background of the slide features a warm, golden-yellow color palette. In the center, there is a faint, glowing wireframe globe. To the right, a hand is shown in silhouette, holding a tablet computer. The overall aesthetic is modern and educational.

# **Idaho Educational Services for the Deaf and the Blind**

## *Purpose and Objectives*

- ✓ Familiarize you with the population we serve
- ✓ Discuss what we identify as technology
- ✓ Discuss how our students use it the classroom
- ✓ Discuss the use of the single technology products in our Entity
- ✓ Discuss overall future accessibility issue
- ✓ Discuss questions and solutions



## *IESDB and our Clientele*

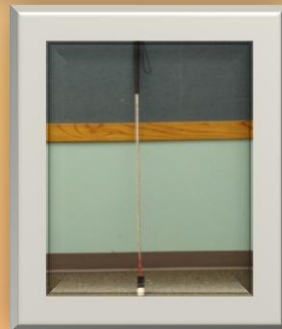
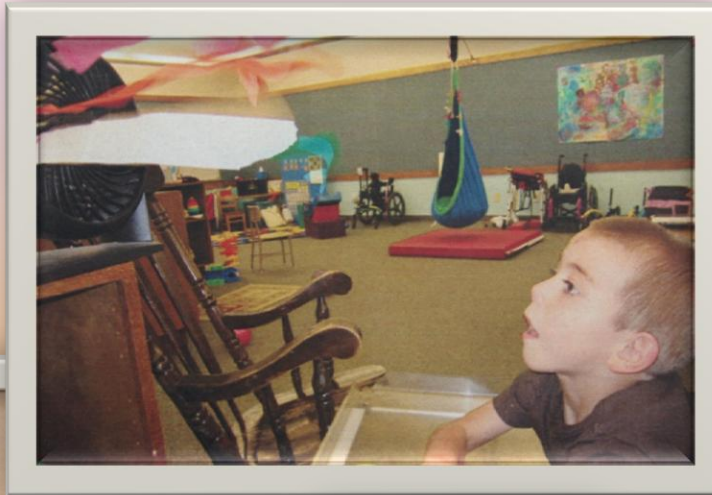
- ✓ Not just a campus in Gooding
- ✓ Providing a continuum of services Statewide
- ✓ Direct Service – Birth to 3 years old, and on Campus at ISDB
- ✓ Consultation services to all school districts in Idaho
- ✓ Partnering with many state agencies and service companies
- ✓ Impacting the lives of many Idahoans

# What is Technology?

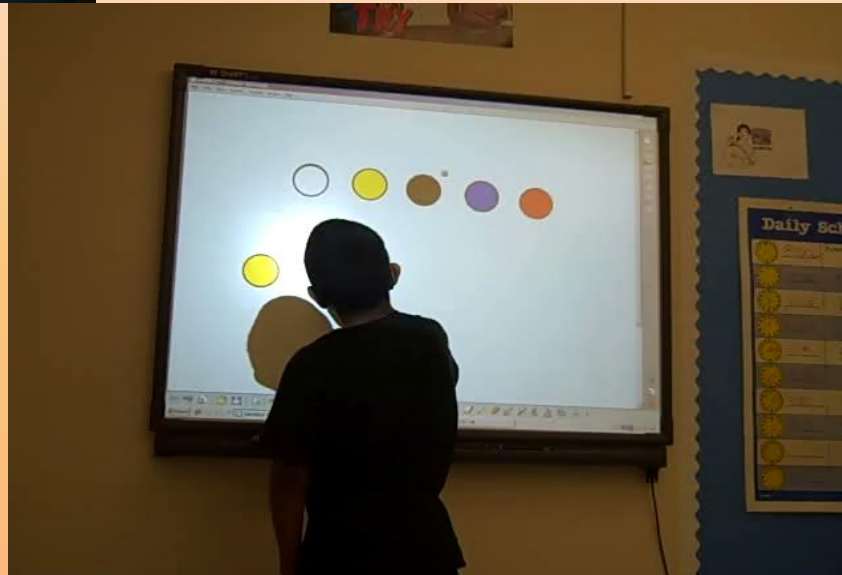
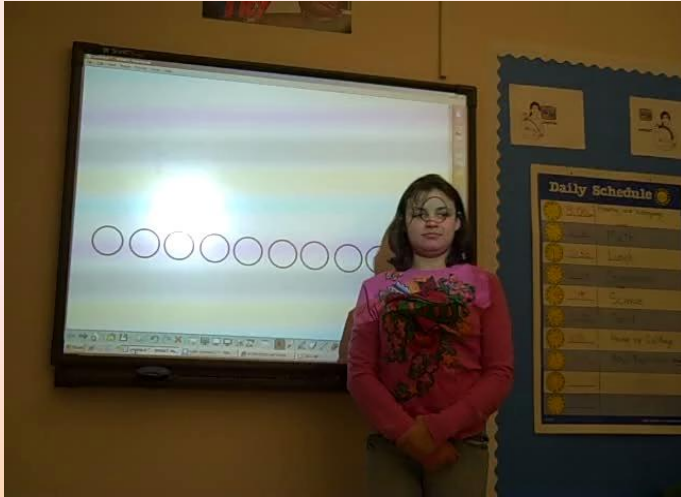
- ✓ It involves problem solving
- ✓ It is specialized
- ✓ And it requires application

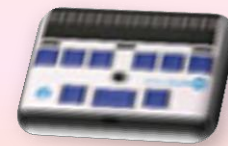


# How do we use it in the classroom?

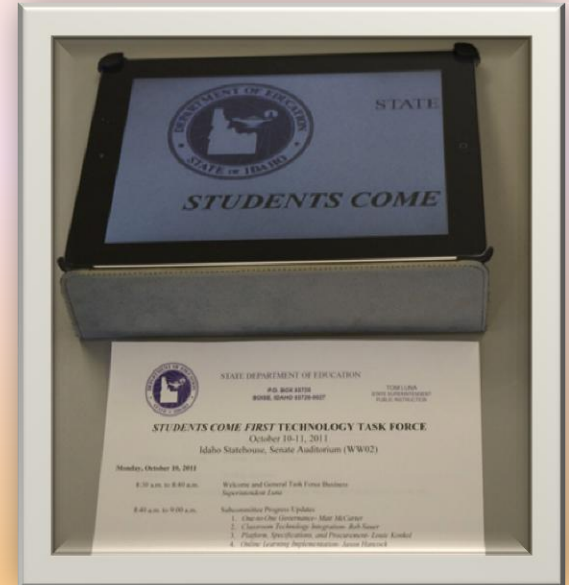
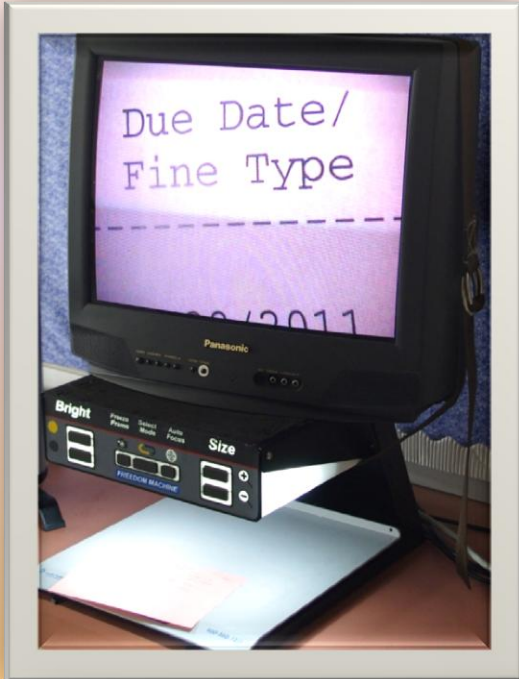


# Smart Boards

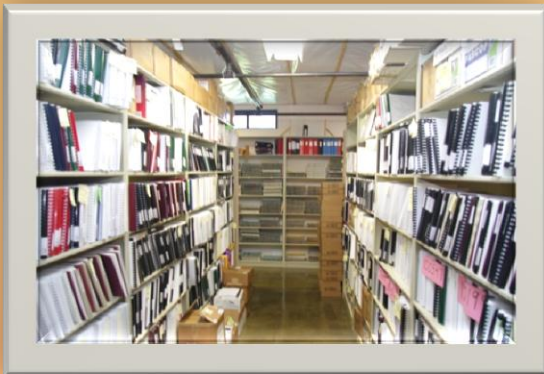




# Technology made ergonomic



VS.



# Today's "Single" Technology



## *Single products*



PC computer average cost \$600

JAWS license: \$1250 for individual licenses

Microsoft Office Student \$130 - \$350

Braille display \$1800 - \$3000

Total: \$3780 - \$5200



I-Pad \$499

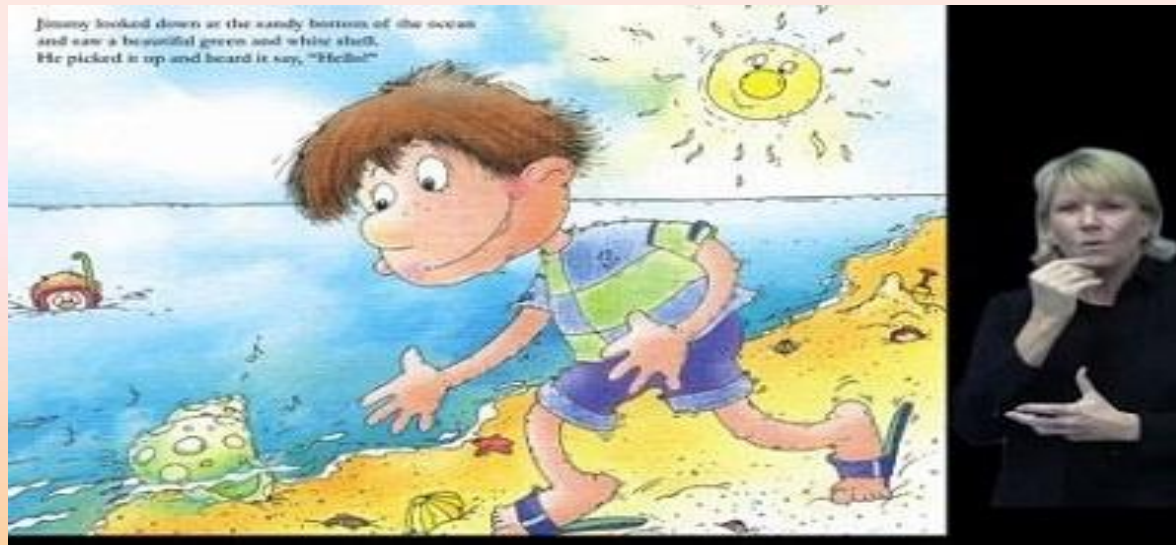
Braille display \$1800 - \$3000

I-Works 29.97

Total \$2328.97 - \$3528.97



# Applications galore



<http://appadvice.com/applists/show/apps-for-the-visually-impaired>

<http://www.apple.com/education/apps/>

## *Accessibility*

“A tremendous variety of assistive technology is available today, providing the opportunity for nearly all people to access information technology (IT). However, an individual's having proper assistive technology is no guarantee of having access. IT accessibility is dependent on accessible design. IT products must be designed and created in ways that allow all users to access them, including those who use assistive technologies.” Source:

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Information technology VS(?) Assistive Technology

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# Caution in decision making



# *Questions / Solutions*

*Thank you!*