IS MORE BETTER? TECHNOLOGY AND BRAIN INJURY

Chris Allen, Missouri Farmer Sherry Nelson, University of MO Extension Karen Funkenbusch, MU Extension AgrAbility



Cultivating Accessible Agriculture

UNIVERSITY OF MISSOURI

Extension



United States Department of Agriculture National Institute of Food and Agriculture

LEARNING OBJECTIVES

- Importance of Tech Savviness of Client with Brain Injury
- Considerations in Selection of Appropriate Apps for Client with Brain Injury
- Individualization for Survivors of Brain Injury regarding Their Learning Style and Stage of Recovery.



Drawing

NOTEBOOKS DON'T GET IT!!!

Lost notebooks – short-term memory NEED Portable Memory Recording information Electronic notebooks Pictures Videos

TECH SAVVINESS

Previous experience with technology

Training and retention

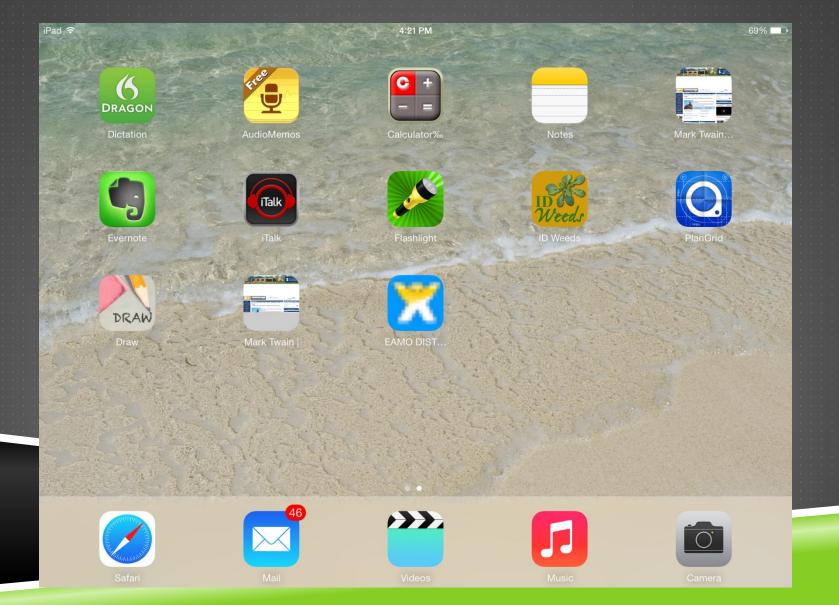
Tinkering and repetition

Learning style

DISCLAIMER

These are not product endorsements

PICKING THE APPROPRIATE APP











Disclaimer: Not product endorsements













Essential farming apps 2014







Check MoDOT's Traveler Info Map for weather-related road conditions, flood closures & work zone locations.

Revolutionary iOS apps for simplifying everyday life with brain injury.



BrainLine.org



TRACTORPAL

TractorPal keeps inventory and maintenance records for all your agriculture machines and attachments, including all of your vehicles including cars and trucks of all brands. As an available add-on, you can email these records to service dealers or potential buyers. Built by farmers for farmers.



Evernote

Help remember everything across all of the devices you use. Stay organized, save your ideas and improve productivity. Take notes, capture photos, create to-do lists, record voice reminders, and make notes completely searchable.



SoundAMP

Assistive app that turns the iPhone into an interactive hearing device. Using the microphone or a headset with a microphone, it amplifies nearby sound making it easier for you to hear.



Visual Schedule Planner

Customizable visual schedule iPad app that is designed to give you an audio/visual representation of the events in your day. In addition, events that require more support can be linked to an activity schedule or video clip.



Equipped with the latest in smart phones and technology for smart water use, this tractor is both "sexy" and smart. (Photo Credit: Stennis Space Center)

Tractor guidance system



FINDING AN APP FOR THAT

BRAINLINE.ORG

- https://play.google.com/store/apps Google Play Store
- http://www.apple.com/itunes/ Apple iTunes Store
- Useful Ag apps University of Missouri Extension & Missouri AgrAbility
- http://www.upatdowncountry.com/ Down Country
- http://www.biausa.org/brain-injury-community.htm Brain Injury Association of America

THINK OUT OF

THE BOX

QUESTIONS?



Cultivating Accessible Agriculture





United States Department of Agriculture National Institute of Food and Agriculture