

Apple iOS Beginning Skills Level Workshop

Accessing Apple Products for Blind and Low Vision Students: Using iPad, iTouch, and iPhone Applications to Make Literacy Fun!

The first of a three-level series of workshops by Michigan Department of Education – Low Incidence Outreach on implementing the Apple iOS family of products in the educational environment using the accessibility features of Apple's iOS

Agenda:

8:00 – 8:15, Sign-in and Welcome

8:15 – 9:00, Overview and New Developments

Overview:

- Desktop
- Layout
- Status Bar

New Developments:

- iPad (version iOS 10.2), iPhone 7, iPad Pro
- Pencil
- Watch
- TTY iPod Touches (5th generation or later):
- Storage Space (16 GB or more)
- Voices Choices (Alex, new SIRI voices, high/low quality)
- Fingerprint (Touch ID, Airprint)
- Starting Voice Over for the First Time
- Force Touch
- Apple Watch

9:00 – 9:30, Magnification/Zoom

- Customizing Features for All
- Low Vision Users' Accessibilities
- Typing Modes
- Touch Accommodations

9:30 - 10:00, Voice Over, Basic Customizing

- Triple Click Home
- Speakers
- Siri (dictionary, pronunciation, and thesaurus)
- Finger Gestures
- Keystrokes

10:00 - 10:15, Break

10:15 – 10:45, Pairing Keyboards

Apex
Brailliants
Apple Wireless Keyboard
Switches

10:45 - 11:45, Navigation

AbleNet switch
Blue2
More Gestures
Scrolling
Contacts, Reminders, Notes
App Folders
App Switcher

11:45 - 12:15, Lunch

12:15 – 1:00, Navigation Continued

Rotor
Typing Modes and Editing Text
Dictation
Direct touch typing
Emoji Keyboards - Emotions
Braille App

1:00 - 1:30, Accessories, Care, Storage

Otterbox
Screen Protectors
Headsets
VGA, HDMI, Adapters
Camera Adapter

1:30 – 1:45, Break

1:45 – 2:45, Basic Apps

Safari (ROTOR)
Utilities (clock and timer)
Setting Appointments and Using the Calendar
Calculator
Photo library
Applevis
VO Tutorial, VO Starter, Ballyland, Ballyland Rotor

2:45 – 3:00, Wrap-up

Assignment for Part II Workshop, Fill out Feedback Forms