**ACCESSIBILITY FEATURES IN iOS – LIGHTNING TECH TALK**

**NJLA Conference May 17, 2016**

**Presenters:**

**Mary Kearns-Kaplan:** [**mkaplan@njstatelib.org**](mailto:mkaplan@njstatelib.org)

**Meaghan Moody:** [**mmoody@njstatelib.org**](mailto:mmoody@njstatelib.org)

* **Apple Accessibility Web Site:** [**http://www.apple.com/accessibility**](http://www.apple.com/accessibility)
* **Where are the accessibility settings on my iPhone/iPad/iPod Touch?**
  + **Settings General Accessibility**
* **Tips:**
  + **There are accessibility settings for vision, hearing, physical impairments & learning impairments**
  + **Many accessibility features may be helpful to you.**
  + **If you are going to try VoiceOver, create accessibility shortcut first (find it at bottom of accessibility screen)**
  + **Don’t try to learn all of the settings at one time; take it feature-by-feature.**
  + **Accessibility settings drain battery.**
  + **If you need assistance customizing your Apple device, make an appointment with an Assistive Technology expert at an Apple store.**
* **Other Accessibility features:**
* **Dictation: look for microphone on your keyboard.**
* **Safari Reader: Strips out extraneous information from a web page giving you a less-cluttered page & you can customize the background color & font size. Look for lines on the left side of the search box & select.**
* **Siri: Voice command. Hold down home button to activate.**

**Helpful web sites for learning accessibility features in iOS:**

* **iFocus channel on YouTube of the Hadley School for the Blind:** [**https://www.youtube.com/user/HadleySchool**](https://www.youtube.com/user/HadleySchool)
* **Apple Accessibility Support:** [**http://www.apple.com/support/accessibility**](http://www.apple.com/support/accessibility)

**A FEW FREE ASSISTIVE APPS**

1. **AbleRoad – find accessible places**
2. **Around Me – find places around your location**
3. **Be My Eyes: Puts users who are sighted and users who are blind or visually impaired in contact through a network**
4. **Calculator HD Pro (large print, not talking)**
5. **CamFind: Visual search, QR reader, price comparison, barcode scanner**
6. **ClearCaptions: Adds captions to your phone calls**
7. **Color ID: Identifies color**
8. **Dragon Dication: uses voice recognition to transcribe users speech to text**
9. **eMagnifier (up to 8x)**
10. **Eyenote: Reads currency**
11. **Subtitles Viewer!: View subtitles on your device synchronized with movies on your TV or at the theater**
12. **TapTapSee: Uses camera to describe and identify objects (even people)!**
13. **VisionSim: Simulates various vision disabilities**