# eBook Resources

### eBook Software

* [Sigil](https://code.google.com/p/sigil/): Open source eBook editor/creator. Works on Mac/Windows/Linux
* [Calibre](http://calibre-ebook.com/): Free eBook editor/creator. Works on Mac/Windows/Linux
* [Readium:](http://readium.org) Allows epub files to be opened on a computer instead of mobile device. Requires [Google Chrome](https://www.google.com/intl/en/chrome/browser/).

### Video:

* [Handbrake](http://handbrake.fr/): Converts any video file format (besides flash) to MP4s. Use the default preset. Works on Mac/Windows/Linux
* [Mpeg Streamclip](http://www.squared5.com/): Free video editor for Mac/Windows.
* [VLC](http://www.videolan.org/vlc/index.html): Open source video player. Works on Mac/Windows/Linux

### Audio:

* [Audacity:](http://audacity.sourceforge.net/) Record and edit audio files. Publishes to MP3 format.

### Images:

* [Pixlr](http://pixlr.com/editor/): Free online image editor

### HTML Editor:

* [Blue Griffon](http://www.bluegriffon.org/): An open source html editor created in cooperation with the Mozilla Foundation. Works on Mac/Windows

## Word Processor:

* [Open Office](http://openoffice.org): An open source productivity suite. Works on Mac/Windows.

### eBook Reading Apps

* iOS: [iBooks](https://itunes.apple.com/us/app/ibooks/id364709193?mt=8)
* Android: [Cool Reader](https://play.google.com/store/apps/details?id=org.coolreader&hl=en)
* Windows: [epub reader 8](http://apps.microsoft.com/windows/en-tt/app/epub-reader-8/c5f70ea6-450d-43ba-843f-a912af17970d)

## Open Educational Resources:

* [OER Commons](http://oercommons.org)
* [MERLOT](http://merlot.org)
* [Creative Commons](http://search.creativecommons.org)
* [Library of Congress](http://www.loc.gov/pictures/): Copyright free images
* [MorgueFile](http://www.morguefile.com/): Copyright free images created by individuals
* [Wikimedia Commons](http://commons.wikimedia.org/wiki/Main_Page): Images
* [Internet Archive](http://archive.org/details/audio): Free Music
* [Khan Academy](http://www.khanacademy.org/library): Videos

### Free eBooks

* [Project Gutenburg](http://www.gutenberg.org/)
* [Open Textbook Repository](http://www.opentextbook.org/repository)
* [Hippocampus](http://Hippocampus.org)

## Technical Specifications from the Presentation:

### File Types:

* **eBook:** EPUB 2
* **Audio:** mp3
* **Video:** mp4
* **Images:** jpegs and png

### Best Practices:

* **Video size**: 640x480
* **Images:** no larger than 500X500 pixels
* **Image file** name should be the alt text
* **Font**: Any San Saif font type
* **Font size:** 12 (size isn’t really important as the user can control through the app)
* **Format content for accessibility:**
* Apply heading styles
* Add alt text for images
* Format tables appropriately
* Use descriptive text for hyperlinks (not “click here”)
* Caption videos (not currently available in epub2) or provide transcript

## Additional Resources:

* Sigil User Guide/Tutorials: <http://web.sigil.googlecode.com/git/files/OEBPS/Text/tutorials.html>
* WebAim:

<http://webaim.org/articles/>

* UCF Teaching Online Accessibility Tips: <http://teach.ucf.edu/resources/accessibility-tips/>
* The Ohio State University EBook Production Advice: [https://carmenwiki.osu.edu/display/10292/EBook+Production+Advice](https://carmenwiki.osu.edu/display/10292/EBook%2BProduction%2BAdvice)