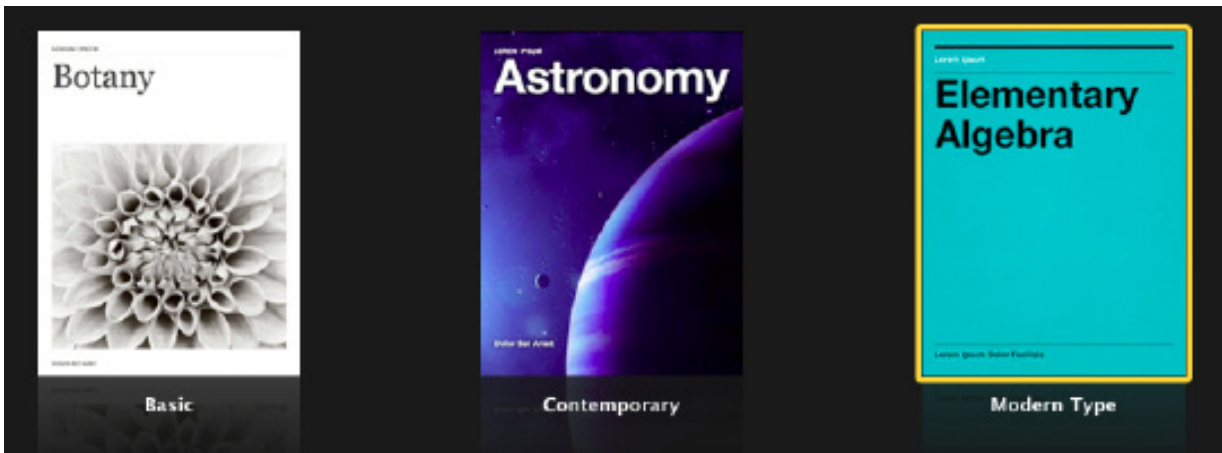


# Professor Garfield

## iBOOKS AUTHOR OVERVIEW



### FILE TYPES

#### VIDEO

Video must be saved as an **.m4v file** to be compatible with the iPad. We will use **Quicktime Player 10.1** software to convert other file types to .m4v files. Simply open the video in Quicktime Player 10.1, then from the File menu, choose Export. Choose "iPad, iPhone 4 & Apple TV." Click Export.

#### AUDIO

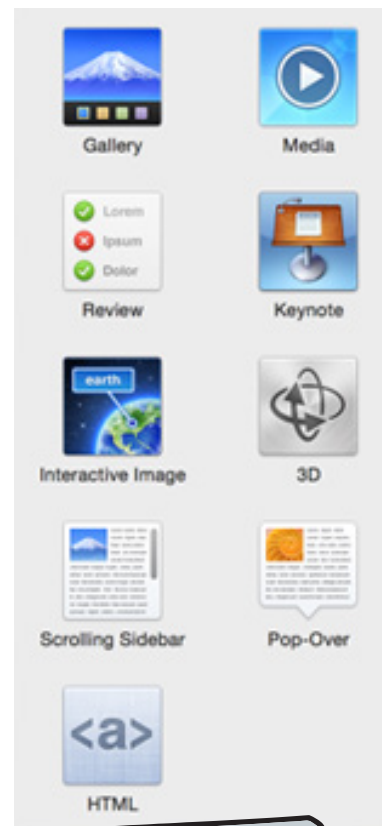
Stand-alone audio must be saved as an **.m4a file** (AAC audio) to be compatible with iBook Author. Audio files can be saved as .m4a files in both **Sound Studio** and **Audacity**. Sound Studio is a bit easier to use.

### Author Guide

iBooks Author has a simple interface that allows you to build interactive books using simple tools.

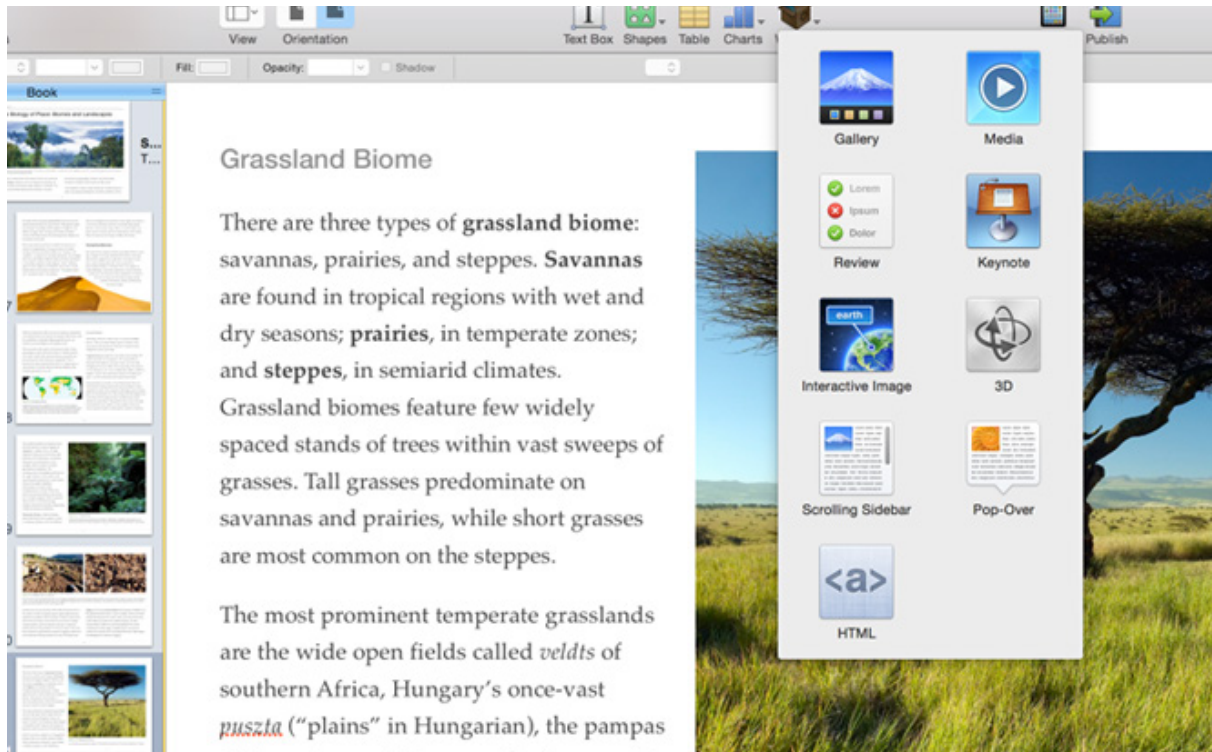
#### Widgets include:

- Gallery
- Media
- Review
- Keynote
- Interactive image
  - 3D
- Scrolling sidebar
  - Pop-over
  - HTML



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## iBOOKS AUTHOR OVERVIEW



## Widgets

iBooks Author provides a variety of widgets that make it easy to add interactive objects to your book. Widget types include:

**Gallery:** A sequence of images your readers can swipe or click through, each with its own custom caption.

**Media:** A movie or audio file readers can play.

**Review:** A sequence of interactive multiple-choice or drag-to-target questions.

**Keynote:** A slideshow or other presentation created with Keynote.

**Interactive Image:** A graphic with callouts (labels); readers can pan and zoom to view detailed information about specific parts of the graphic.

**3D:** Add a 3D COLLADA (.dae) file readers can manipulate.

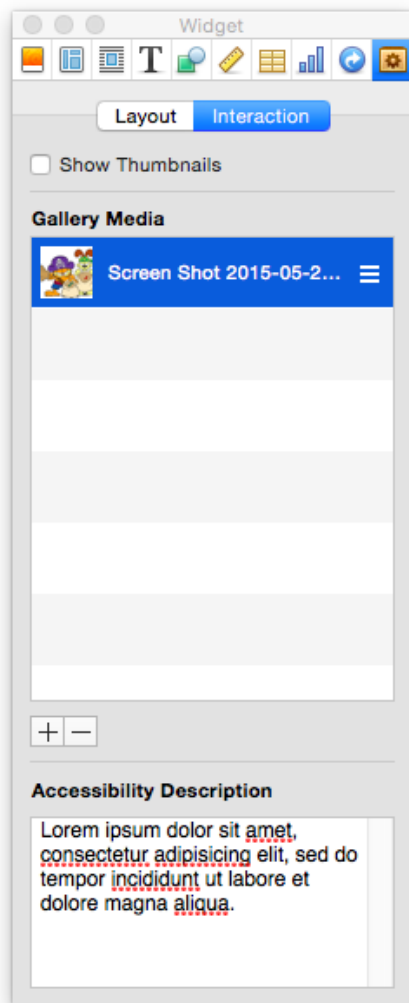
**Scrolling Sidebar:** Content (with text, images, and shapes) that's related to the surrounding text but isn't part of the main text flow. In the completed book, readers can scroll through the contents of the sidebar separately from the rest of the page.

**Popover:** An overlay (with text, images, and shapes) that opens when the reader taps or clicks an image in the completed book.

**HTML:** An HTML5 widget (with the extension .wdgt).

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## iBOOKS AUTHOR OVERVIEW



### The Gallery Widget

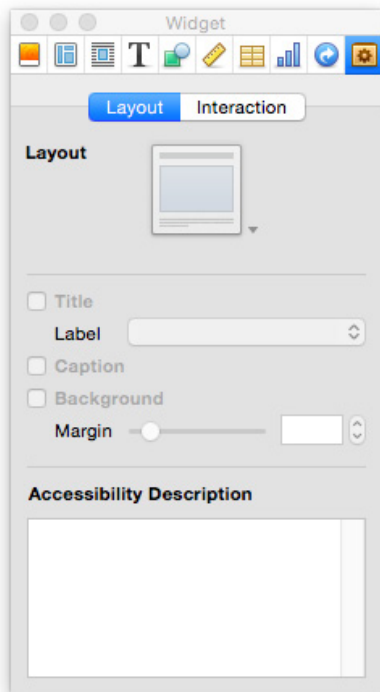
With the Gallery widget, you can add a sequence of images your readers can swipe or click through.

#### Create an image gallery

1. Choose Gallery from the Widgets pop-up menu in the toolbar.
2. To add an image, do one of the following:
3. Drag an image file from the Finder or the Media Browser to the Gallery widget.
4. Drag an image file to the Gallery Media field in the Interaction pane of the Widget inspector.
5. Click the Add button below the Gallery Media field, and choose a file.

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## iBOOKS AUTHOR OVERVIEW



### The Media Widget

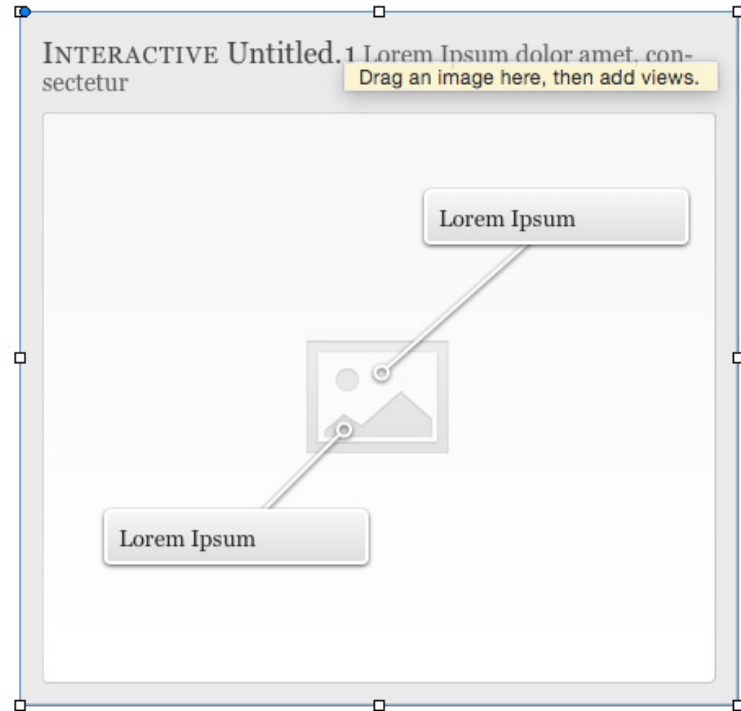
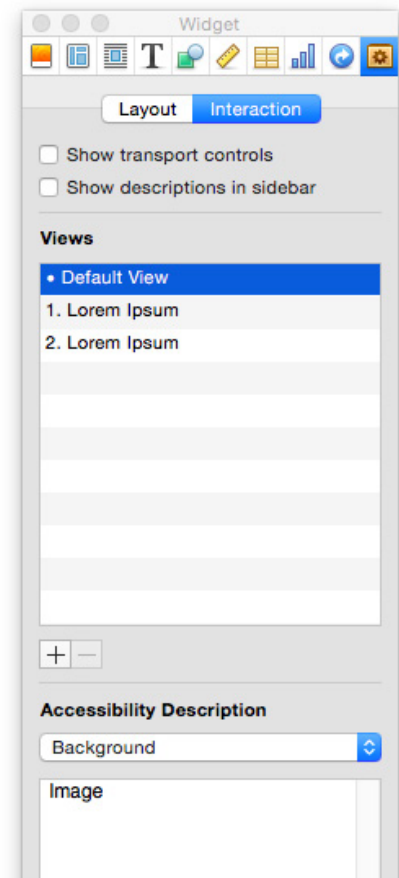
With the Media widget, you can include a video or audio file.

#### Add video or audio

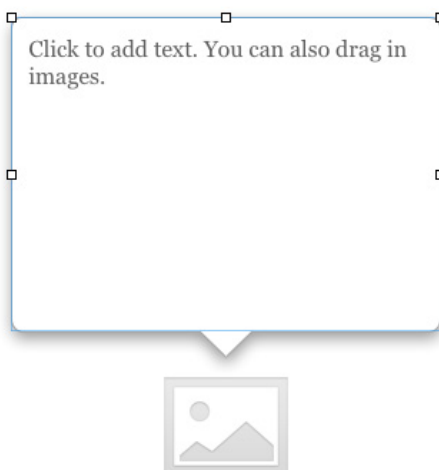
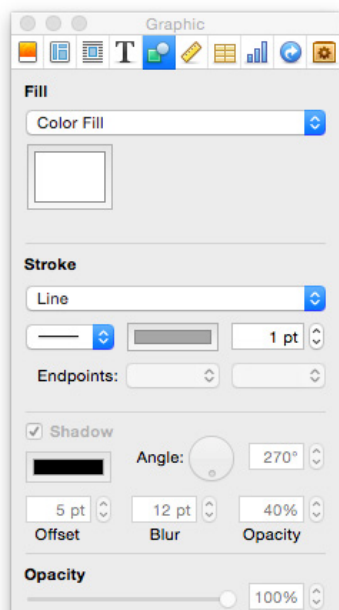
1. Choose Media from the Widgets pop-up menu in the toolbar.
2. Drag a video or audio file from the Finder or the Media Browser to the Media widget.
3. Use the Media palette to style the video or audio presentation.

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## iBOOKS AUTHOR OVERVIEW



The Interactive Image Widget



The Pop-Over Image Widget