



Labelist™ 9

User Guide

Chronos Inc.

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Chapter 1—Welcome

Mac App Store Version Differences	8
System Requirements	8
Artwork Copyright	8
Included Artwork & Templates	9
Upgrade Information	9
Installing Labelist — Chronos Version	9
Installing Labelist — Mac App Store Version	9
Important Library Folder Information	9
Uninstalling Labelist — Chronos Version	10
Uninstalling Labelist — Mac App Store Version	10
Where Does Labelist Store My Important Files? — Chronos Version	11
Where Does Labelist Store My Important Files? — Mac App Store Version	11
Transferring Your Artwork To Another Computer — Chronos Version	12
Transferring Your Artwork To Another Computer — Mac App Store Version	12
Learning to Use Labelist	13

Chapter 2—Overview

The Project Chooser	14
Design & Preview Modes	15
The Preview Mode Window	15
Design Sidebar	17
Standalone Browser & Inspector Windows	18
Templates	19

Chapter 3—Creating and Printing Projects

Step 1: Select a Ready-Made Design	22
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Step 2: Edit a Project	22
Step 3. Special Label Editing Steps	23
Step 4: Preview a Project	25
Step 4: Print a Project	25
Advanced: Custom Layouts	25
Chapter 4—The Design Canvas	
Unit of Measurement	28
Rulers	28
Grid	28
Zoom	29
Display Quality	29
Trim To Canvas	30
Scrolling	30
U.S. Postal Guidelines	30
Saving Your Work	30
Recovered Files	31
Chapter 5—Working With Text	
Creating A Text Box	32
Creating A Label	33
Creating A Circular or Spiral Text Box	33
Adding Text Along The Path Of Any Shape	34
Changing Text Attributes	35
Font Preview	37
Tab Stops	39
Text Style Grabber	40

Pre-Defined Text Styles	40
Gradient Fill	41
Image Fill	42
Text Box Properties	42
Converting Text to Outlines (a Shape)	43
Converting Text into an Image	44
Creating a 3D Headline	44
Chapter 6—Working With Shapes	
Shapes Browser	47
Bézier Shapes	47
Border	50
Fill	50
Smart Shape Properties	51
Converting a Shape into an Image	52
Chapter 7—Working With Graphics	
Artwork Browser	53
Photos Browser	62
Image Fine-Tuning	64
Cropping	65
Cropping With a Shape or Text	66
Special Effects	66
Effects Browser	68
Image Perspective	69
Chapter 8—Working With iTunes Playlists	
Chapter 9—Working With Objects	
Positioning, Sizing, & Rotating Of Objects Via The Format Inspector	72

Alignment Guides	73
Resizing & Moving Object(s)	73
Rotating an Object	74
Arranging Objects	74
Distributing Objects	74
Flipping Objects	75
Selecting An Object Among Overlapping Objects	75
Grouping Objects	75
Locking Objects	76
Duplicating Objects	77
Aligning Objects	77
Chapter 10—Special Object Properties	
Transparency	79
Shadows	79
Reflections	79
Chapter 11—Layers	
Working With Layers	81
Special Background Layers	83
Chapter 12—Favorites Browser	
Chapter 13—Placeholders	
Chapter 14—Working With Fields	
Using Fields	92
Return, Delivery, & Misc Fields	92
Specifying “Me”	92
Field Definitions	93
Barcode Fields	100

Counter or Automatic Numbering Fields	103
Importing Tab Delimited Files	104
Dependency Fields	105
One-Click Formatting	106
Field Formatting Options	107
Chapter 15—Dynamic Preview	
On-The-Fly Contacts Integration	109
Open Contacts Application	110
Sorting	110
Country	110
Live Editing	110
Live Addresses	111
Active Positioning & Quantities	111
Layout Lines	112
Other Print & Preview Options	112
Dynamic POSTNET Barcodes	112
U.S. Postal Facing Identification Marks (FIM)	112
Chapter 16—Printing	
Printing Using Your Own Printer	114
Printing Using a Commercial Print Shop	115
Exporting Your Design	116
Printer Calibration	116
Envelope Printing	117
Printing Settings	118

Chapter 1—Welcome

Labelist is the fastest way to design and print professional labels, envelopes, letterhead, and medial labels (CD, DVD, etc.) on your Macintosh. Its next generation design eliminates the headaches typically associated with label, envelope, or letterhead printing so you can focus on your business.

Mac App Store Version Differences

Labelist can be purchased directly from the Chronos website, hereafter referred to as the *Chronos Version*, or from the Mac App Store using the App Store application built into OS X, hereafter referred to as the *Mac App Store Version*. Labelist is the same application with the same features regardless of where you purchase it. There are, however, some key differences that the Mac App Store version introduces:

- ◆ **Storage Location.** The Mac App Store Version of Labelist stores its data files in a slightly different location. This is because Apple requires that the Mac App Store version store its data files in a special location that is “sandboxed” so other applications can’t access its data.
- ◆ **Software Updates.** The Mac App Store Version of Labelist can only be updated via the Mac App Store. This means if you originally purchased Labelist from the Mac App Store, then it’s not possible to download and install an update from the Chronos website. Instead, you need to download the update from the Mac App Store using the App Store application.

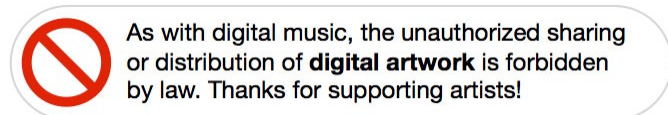
If any of these differences affect the instructions in this user guide, specialized instructions for the Chronos Version of the software or the Mac App Store Version of the software will be provided.

System Requirements

- ◆ Mac OS X v10.10 or later
- ◆ 200 MB of available disk space (2GB for included artwork)
- ◆ Inkjet or laser printer optional. Stunning results from all popular ink jet, laser and color laser printers including HP, DYMO, Seiko, Brother, Epson, Canon, Lexmark, etc.

Artwork Copyright

The artwork included with Labelist is copyrighted by the respective artists and is only licensed to customers who have purchased Labelist. This artwork is governed by a license agreement which dictates allowed and prohibited uses for the artwork. Each iScrapKit, whether included with the software or purchased elsewhere, contains a “License.pdf” file which you can open to read the license that governs the artwork in the kit. Please remember that distributing or sharing this artwork with others is STEALING/PIRACY (similar to the unauthorized distribution or sharing of digital music). For more information, see the legal pages on <http://www.chronosnet.com> or <http://www.iscrapbook.com>.



Included Artwork & Templates

Labelist comes with a large collection of built-in artwork and templates to help you get started. Additional artwork and templates may be available as separate downloads from the Chronos website due to their large size. Click Download Free iScrapKits in the home page of the iScrapKits Browser to view additional artwork on the Chronos website. Click More Templates in the Project Chooser to view additional templates on the Chronos website.

Upgrade Information

Labelist 9.x is backwards compatible with old versions of the software including SOHO Labels version 1.x to 6.x and Labelist 7.x to 8.x. This means Labelist 9.x can open older documents so you can continue to use and edit your designs. To upgrade from an older version to 9.x please do the following:

- 1) Install Labelist 9.x as per the instructions in this chapter.
- 2) Launch Labelist 9.x.

Installing Labelist — Chronos Version

If you downloaded Labelist from the Chronos website, you should see a Labelist disk image on your desktop.

- 1) Open the Labelist disk image on your desktop.
- 2) Drag and drop the Labelist application icon into your Applications folder or other folder of your choice.

Installing Labelist — Mac App Store Version

If you purchased Labelist from the Mac App Store then OS X will automatically install the software on your computer in your Applications folder. If you deleted the application and wish to reinstall it from the Mac App Store, then the below steps describe how.

- 1) Open the App Store application.
- 2) Click Purchases at the top of the App Store window. You'll see a list of all the applications you've purchased on the Mac App Store.
- 3) Locate Labelist in the list of purchased applications and click Install.

Important Library Folder Information

In order to uninstall or transfer certain files/folders, you'll need to be able to locate the "Library" folder inside of your Home folder. This Library folder is different from the Library folder located at the root level of your computer which sometimes causes some confusion.

Starting in Mac OS X 10.7 or later, locating the Library folder inside of your Home folder is a little harder than it used to be because Apple now hides this folder. To make this Library folder visible in the Finder, hold down the Option key on the keyboard as you click the "Go" menu in the menu bar at the top of the screen. When you do this, you'll see a "Library" menu item in the menu that appears. This "Library" menu item only appears if you hold down the Option key when selecting this menu. Simply choose this "Library" menu item and a Finder window will open and show you the contents of this normally hidden Library folder.

Uninstalling Labelist — Chronos Version

Delete the below items in the Finder to completely uninstall all of the software components and data related to Labelist. Caution must be taken when uninstalling certain items since other Chronos software may share or rely on them.

- 1) **The Labelist Application.** The Labelist application is stored at the following location on your computer unless you installed it elsewhere:
/Applications/Labelist
- 2) **Labelist Resources.** This folder contains your favorites, text styles, etc. It is stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Application Support/Chronos/Labelist
- 3) **Your Artwork.** This file contains all of the iScrapKits you have imported into the software. Since it likely contains iScrapKits that you have purchased, please make sure you have a copy of the original kits elsewhere before deleting. It is stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Group Containers/GTQ9M5W984.com.chronos.shared/Library/Application Support/iScrapKit Library
- 4) **Your Preferences.** This file contains your preferences and settings for the software. It is located at the following location on your computer where ~ denotes your HOME folder:
~/Library/Preferences/com.chronos.Labelist.plist

Uninstalling Labelist — Mac App Store Version

Delete the below items in the Finder to completely uninstall all of the software components and data related to Labelist. Caution must be taken when uninstalling certain items since other Chronos software may share or rely on them.

- 1) **The Labelist Application.** The Labelist application is stored at the following location on your computer unless you installed it elsewhere:
/Applications/Labelist
- 2) **Your Labelist Resources and Preferences.** This folder contains your resources (favorites, text styles, and templates) and your preference settings for the software. Don't delete this folder if you want to keep these resources. This folder is stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Containers/com.chronos.Labelist9
- 3) **Your Artwork.** This file contains all of the iScrapKits you have imported into the software. Since it likely contains iScrapKits that you have purchased, please make sure you have a copy of the original kits elsewhere before deleting. It is stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Group Containers/GTQ9M5W984.com.chronos.shared/Library/Application Support/iScrapKit Library

Where Does Labelist Store My Important Files? — Chronos Version

Labelist stores your important files related to the software at the following locations on your computer:

- ◆ **Favorites.** The favorites you add to the Favorites Browser are stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Application Support/Chronos/Labelist/Favorites
- ◆ **Smart Templates.** Smart Templates that you import into the software are stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Application Support/Chronos/Labelist/Templates
- ◆ **Templates.** Templates that you import into the software are stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Application Support/Chronos/Labelist/Templates
- ◆ **Text Styles.** The text styles you add to the Text Browser are stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Application Support/Chronos/Labelist/Text Library
- ◆ **iScrapKit Artwork.** The iScrapKits you import into the software are stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Group Containers/GTQ9M5W984.com.chronos.shared/Library/Application Support/iScrapKit Library

Where Does Labelist Store My Important Files? — Mac App Store Version

Labelist stores your important files related to the software at the following locations on your computer:

- ◆ **Favorites.** The favorites you add to the Favorites Browser are stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Containers/com.chronos.Labelist9/Data/Library/Application Support/Chronos/Labelist/Favorites
- ◆ **Smart Templates.** Smart Templates that you import into the software are stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Containers/com.chronos.Labelist9/Data/Library/Application Support/Smart Templates
- ◆ **Templates.** Templates that you import into the software are stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Containers/com.chronos.Labelist9/Data/Library/Application Support/Templates
- ◆ **Text Styles.** The text styles you add to the Text Browser are stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Containers/com.chronos.Labelist9/Data/Library/Application Support/Chronos/Labelist/Text Library

- ◆ **iScrapKit Artwork.** The iScrapKits you import into the software are stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Group Containers/GTQ9M5W984.com.chronos.shared/Library/Application Support/iScrapKit Library

Transferring Your Artwork To Another Computer — Chronos Version

The occasion may arise when you need to transfer your digital artwork to another computer. The below steps describe this process.

- 1) Install Labelist on your new computer, but don't launch it. If you do launch Labelist on your new computer, then it will create some support files/folders on the computer that will be replaced by the below steps (a potentially dangerous operation since you'll lose the data in the replaced files). Make sure you abide by your license when installing Labelist on other computers. For more information on Chronos' licensing see: <http://www.chronosnet.com/company/licenseagreement.html>
- 2) There is one folder you'll need to copy from your current computer to your new computer. The folder is located at the following path in either your main "Library" folder or your home "Library" folder:
 - **~/Library/Group Containers/GTQ9M5W984.com.chronos.shared/Library/Application Support/iScrapKit Library.** This folder contains all of your iScrapKits (digital artwork).

You will need to copy this folder to the exact same location on your new computer. The method you use to copy this folder will vary upon your setup, size of the folder, and computer expertise. If this folder isn't too big, it's probably easiest to copy it to a writeable CD/DVD or USB thumb drive and then copy it from there to your new computer. If it's large in size, then you can first copy it to an external hard disk and then copy it from there to your new computer. If your computers are networked, then you can simply copy the folder over your network.

Transferring Your Artwork To Another Computer — Mac App Store Version

The occasion may arise when you need to transfer your digital artwork to another computer. The below steps describe this process.

- 1) Install Labelist on your new computer, but don't launch it. If you do launch Labelist on your new computer, then it will create some support files/folders on the computer that will be replaced by the below steps (a potentially dangerous operation since you'll lose the data in the replaced files). Make sure you abide by your license when installing Greeting Card Shop on other computers. For more information on Chronos' licensing see: <http://www.chronosnet.com/company/licenseagreement.html>
- 2) There is one folder you'll need to copy from your current computer to your new computer. The folder is located at the following location on your computer where ~ denotes your HOME folder:
 - **Your Artwork.** This folder contains all of your iScrapKits (digital artwork). It is stored at the following location on your computer where ~ denotes your HOME folder:
~/Library/Group Containers/GTQ9M5W984.com.chronos.shared/Library/Application Support/iScrapKit Library

You will need to copy this folder to the exact same location on your new computer. The method you use to copy this folder will vary upon your setup, size of the folder, and computer expertise. If this folder isn't too big, it's probably easiest to copy it to a writeable CD/DVD or USB thumb drive and then copy it from there to your new computer. If it's large in size, then you can first copy it to an external hard disk and then copy it from there to your new computer. If your computers are networked, then you can simply copy the folder over your network.

Learning to Use Labelist

To learn how to use Labelist, consult these resources:

User Guide

This guide describes the features and shows how to use the software.

Onscreen Help

Help tags are available for many of the items you see in the software. To see the help tags, let the pointer rest over an item for a couple of seconds.

Ready-Made Designs

The software ships with numerous ready-made designs for labels, envelopes, and letterhead. Examining how these ready-made designs were put together will help you design your own.

Technical Support

Chronos provides various support options for its software products. See <http://www.chronosnet.com/Support/index.html> for technical support options.

Web Resources

Go to <http://www.chronosnet.com/Products/index.html> to get the latest software and updates.

Chapter 2—Overview

This chapter introduces you to the windows and tools you'll use to create professional-looking documents. When you create a new document, you can choose an existing ready-made design or you can start with a blank canvas.

You can drag objects onto your design such as graphics, text, and shapes to customize your design. When you're ready to print, you can preview your design with contact information that will automatically be filled-in.

The Project Chooser

When you first launch the software, a new window will appear and display the Project Chooser.



The Project Chooser walks you through a series of choices to quickly get you started:

- 1) **Project Type.** In the sidebar on the left, choose the type of project (labels, media labels, envelopes, letterhead, etc.) you want to create. You'll see a collection of templates to choose from or you can choose a blank template.
- 2) **Format.** Click Format to choose the format (page size and layout) of the stock you're using like Avery 5161, Avery 5163, etc.

Design & Preview Modes

You will work with your new project in one of two modes: Design and Preview. You design and edit your project in Design mode. After you get your design just right, you use the Preview mode to see how your design looks with contact information filled-in.



To switch to Preview mode:

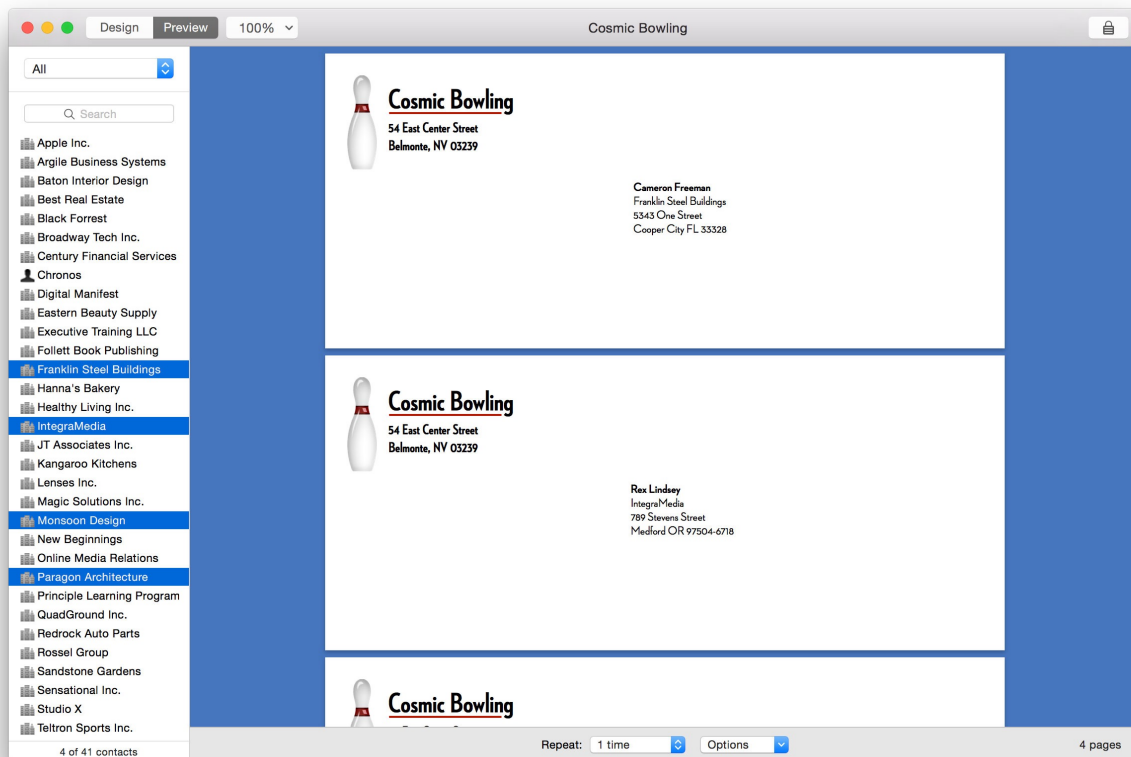
- 1) Click the Preview button on the toolbar. Preview mode is used to view your design just like it will be printed. As soon as you switch to Preview mode, any contact fields on your design will be populated with contact information from Contacts based on the selected contact(s). As the name implies, Preview mode is for viewing only (no editing) and is typically used in preparation for printing.

To switch to design mode:

- 1) Click the Design button in the toolbar. Design mode is used to edit your project. When you are in design mode you can add text, graphics and other objects to your design. You can also use the inspector tools to change the attributes of objects on your design.

The Preview Mode Window

When in Preview mode, the window changes to show you an exact preview of how your design will look on the printed page. The Preview window is comprised of two different sections: the Preview Canvas and the Contacts List if your design contains contact fields.



The Preview Canvas

The Preview Canvas is used to view one or more pages of your project laid out on the page like they will be when printed. The Preview Canvas has the following controls in either the toolbar or at the bottom of the window to help you customize your printout:

- ◆ **Zoom.** Zooms in/out on the Preview Canvas.
- ◆ **Repeat.** For labels, this control lets you specify the number of times you want each label printed or whether you want a sheet of labels. For envelopes, this control lets you specify the number of times you want each envelope printed. For letterhead, this control lets you specify the number of times you want your letterhead printed.
- ◆ **Start Row/Column.** For labels, this control lets you choose the starting label position on the sheet of labels in case you want to re-use a sheet.
- ◆ **Envelope Feed.** Use this control to specify how envelopes are fed into your printer. For more information on this control see “Envelope Printing”.
- ◆ **Options.** For labels, this control lets you choose if and where you want a barcode to appear; whether you want page numbers to appear on your sheets of labels; and whether you want the current date to appear on your sheets of labels. For envelopes, this control lets you choose if and where you want a barcode to appear.

Contacts List

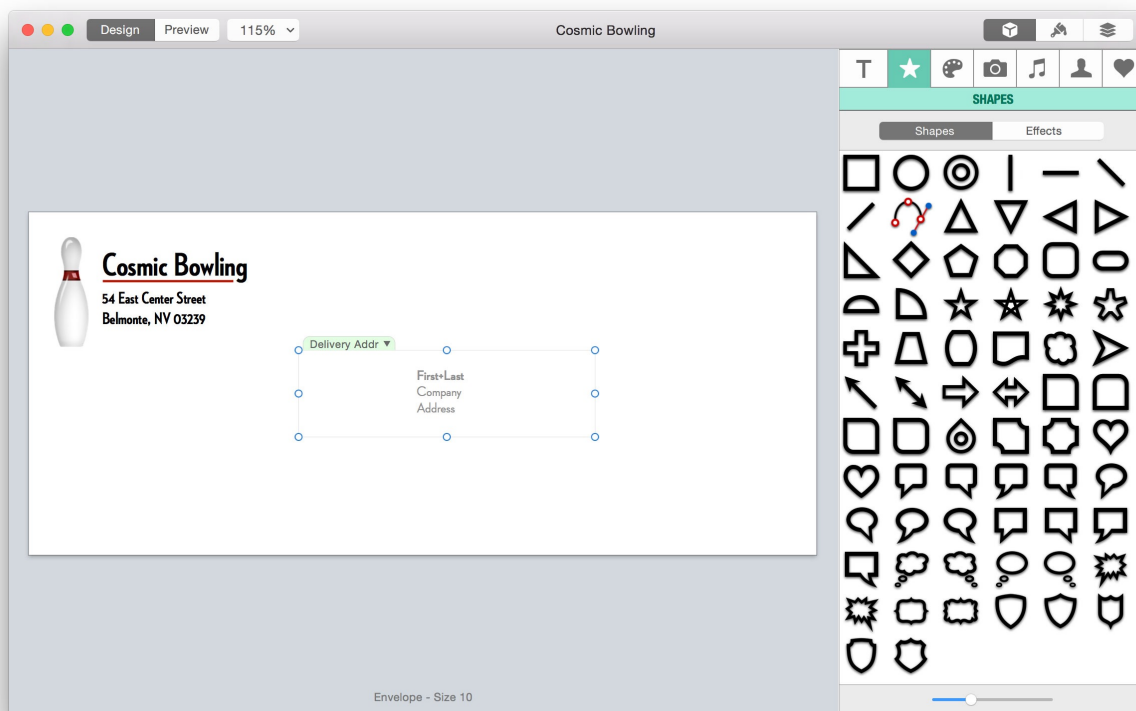
The Contacts List is used to let you choose which contact(s) to use to populate your design. This list contains the same information that appears in the Contacts application. At the top of the list is a Group button where you

can select a group of contacts. There is also a Search field if you need to search for a particular contact. The Group button also contains an option to launch the Contacts application if you need to add or edit a contact.

The Design Mode Window

When in Design mode, the window changes to provide you with a special environment for designing your project. The content of the window is divided into two basic regions:

- ◆ **Canvas.** This region on the left is where you design and edit your project.
- ◆ **Design Sidebar.** This region on the right contains browsers and inspectors that you can use to place objects like text, shapes, artwork, and photos onto the Canvas. It also contains inspectors for editing those objects.



Design Sidebar

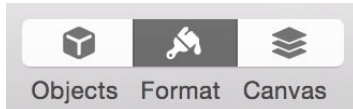
The Design Sidebar contains all of the tools you need to create amazing designs. You use it to place objects like text, shapes, artwork, and photos onto the Canvas. Once an object is on the Canvas, you can select the object and edit its properties in the Design Sidebar as well. The Design Sidebar contains three panels that you can switch between:

- ◆ **Object Browser.** Use this browser to place objects on the Canvas.
- ◆ **Format Inspector.** Use this inspector to edit the properties of an object selected on the Canvas. For example, if you select a shape on the Canvas, you can edit the border and fill color using the Format Inspector.
- ◆ **Canvas Inspector.** Use this inspector to change the properties of the Canvas itself. For example, you can change the units from inches to centimeters or turn on/off an overlay grid.

The inspectors in the Design Sidebar are context-sensitive which means they only show tools relevant to the selected object or task at hand. This means you don't have to wade through necessary clutter to find what you're looking for.

To open the Design Sidebar:

- 1) Select Objects, Format, or Canvas in the toolbar.



- 2) OR choose the menu bar equivalent, e.g. View > Objects > Shapes, View > Format > Style, or View > Canvas > Sidebar.

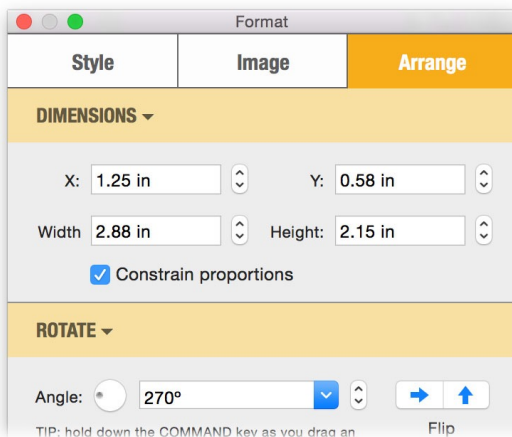
To close the Design Sidebar:

You can completely close the Design Sidebar and maximize the Canvas if you'd like.

- 1) Deselect Object, Format, or Canvas in the toolbar.
- 2) OR choose the menu bar equivalent, e.g. View > Objects > Shapes, View > Format > Style Tools, or View > Canvas > Sidebar.

Standalone Browser & Inspector Windows

If you have a large screen or multiple screens, you may wish to open the Object Browser, Format Inspector, or Canvas Inspector in their own standalone windows. You can even use these standalone windows in conjunction with the Design Sidebar.



To open the Object Browser in its own window:

- 1) Choose View > Objects > Window.

To open the Format Inspector in its own window:

- 1) Choose View > Format > Window.

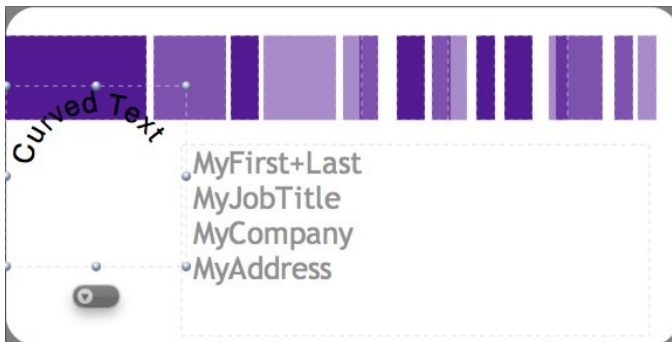
To open the Canvas Inspector in its own window:

- 1) Choose View > Canvas > Window.

Templates

When you create a new project, you can base your new project on a blank page or a template. Templates make it easy to create labels, envelopes, or letterhead because they contain either artwork or artwork placeholders to help you get started. There are two types of templates:

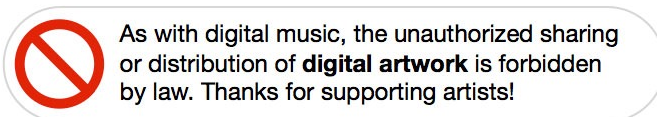
- ◆ **Pre-Designed Templates.** A pre-designed template contains both artwork and photo placeholders that have already been laid out for you in a pleasing design. All you have to do is drag and drop your own photos onto the placeholders to complete the project. Here's an example:



- ◆ **Smart Templates.** A smart template does not contain any artwork. Rather, it contains placeholders for artwork, photos, and text that have already been laid out for you in a pleasing design. All you have to do is drag and drop your own artwork and photos onto the placeholders to complete the project. Here's an example:



The software ships with a collection of pre-designed templates and smart templates. If your templates contain licensed artwork then please see the below warning before sharing templates.



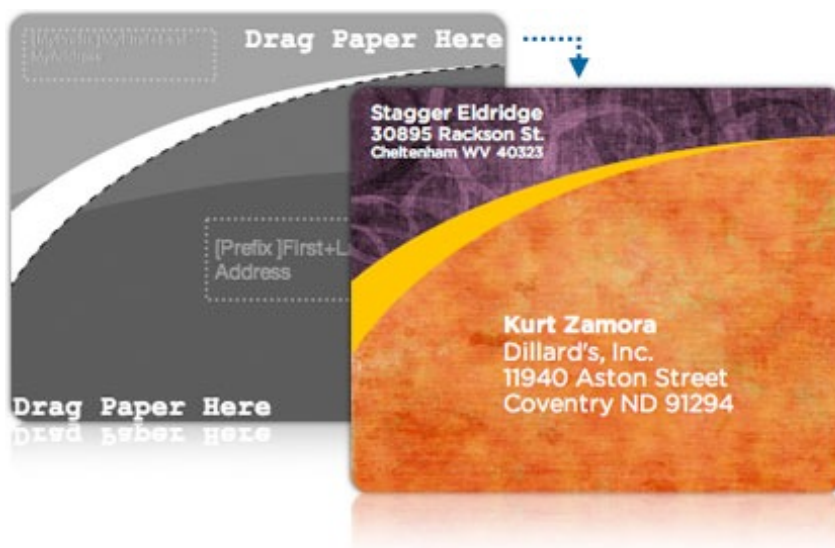
As with digital music, the unauthorized sharing or distribution of **digital artwork** is forbidden by law. Thanks for supporting artists!

WARNING: The artwork included with Labelist is copyrighted by the respective artists and is only licensed to customers who have purchased Labelist. This artwork is governed by a license agreement which dictates allowed and prohibited uses for the artwork. Each iScrapKit, whether included with the software or purchased elsewhere, contains a "License.pdf" file which you can open to read the license that governs the artwork in the kit. Please remember that distributing or sharing this artwork with others is STEALING/PIRACY (similar to the

unauthorized distribution or sharing of digital music). For more information, see the legal pages on <http://www.chronosnet.com> or <http://www.iscrapbook.com>.

To use a template that has been added to the software:

- 1) Create a label, envelope, or letterhead. The Template Chooser will appear.
- 2) Choose a pre-designed template or smart template that you like. The contents of the template will appear on your project.
- 3) Double-click the placeholder. If the placeholder is a "photo" placeholder, the Photo Browser will conveniently open and show you all of your photos. If the placeholder is an artwork placeholder for images like papers, ribbons, frames, and more, then the iScrapKit Browser will automatically open and show you the relevant artwork. If the placeholder is a text placeholder, all of the text in the placeholder will be selected and you can start typing to edit.
- 4) *Photo & Artwork Placeholders Only.* Drag a photo or artwork image to the image placeholder. The contents of the placeholder will be replaced with the new image which will automatically be scaled and positioned according to the placeholders dimensions. As long as the image is defined as an image placeholder, you can repeatedly drag images to the image placeholder in this manner.
- 5) *Text+Image Placeholders Only.* Drag an image to the text+image placeholder. The text in the placeholder will crop the image.



To save a custom template:

If you create a project that you want to be able to re-use as a template, follow the below steps.

- 1) Open the project you want to re-use as a template.
- 2) Choose File > Save as Template.
- 3) Type a name for your template.
- 4) Choose the folder where you want to save your template. By default, the template will be saved at the following location on your computer where ~ denotes your HOME folder:
~/Library/Application Support/Chronos/Labelist/Templates/My Templates

You can organize your templates into folders. Simply visit the above “Templates” folder and create other folders like the “My Templates” folder. Each folder name is used as a template category in the Template Chooser.

- 5) Click Save.

To use a custom template:

You can easily use custom templates that you have created and saved.

- 1) Choose File > New. The Template Chooser will appear. Near the bottom of the sidebar on the left, you’ll see an item named “My Templates”. You’ll also see listed any other folders of custom templates that you’ve created.
- 2) Select “My Templates” or any other custom folder that you created. All of your templates in that folder will appear.
- 3) Choose the custom template of your choice.
- 4) Click Continue and follow any remaining onscreen steps.

Chapter 3—Creating and Printing Projects

This chapter outlines the basic tasks and steps you might go through to create and print out professional-quality labels, envelopes, and letterhead. When you create a new project, your entire design including any graphics, text and shapes is saved in a document that can be easily moved from one computer to another.

Step 1: Select a Ready-Made Design

To start a new project, double-click the Labelist icon to open the software. The software comes with an extensive collection of ready-made designs. By using a ready-made design, you can start with a cohesive-looking design that you can customize or use as-is. You can also choose a blank design if you prefer to start from scratch.

To create a project using a ready-made design:

- 1) Choose File > New.
- 2) Select a project type and click Continue. You can choose from Labels, Media Labels, Envelopes, Letterhead, or Matched Sets.
- 3) Select a format and click Continue. If you're creating a label project, you'll be able to choose from a wide variety of labels including address, audio tape, automated, color coding, CD/DVD, diskette, file folder, multi-use, name badge, permanent ID, video tape, Zip disk, DYMO, Seiko, Brother, etc.
- 4) Select a ready-made design category in the left column and then select the ready-made design you wish to use. Select a blank design if you wish to start completely from scratch.
- 5) Click Choose.

To create a custom project size:

- 1) Choose File > New.
- 2) Choose the type of project you want to create from the sidebar on the left.
- 3) Click Format to choose the format (page size and layout) of your project.
- 4) Click Custom and the fill in the appropriate information for your layout. For a description of the various layout settings see Advanced: Custom Layouts later in this chapter.
- 5) Follow any remaining onscreen steps.

To create a project using a recent design:

- 1) Choose File > Open or choose File > Open Recent, and select a recent design.
- 2) OR choose File > New and then click Open Existing File.

Step 2: Edit a Project

After you select a ready-made design, it will appear on the Canvas. If you like the way everything looks at this point, you can skip to the next step. Otherwise, you can edit the design by customizing it with text, shapes and graphics. Before you can edit the design you will need to switch from Preview mode to Design mode (Choose View > Design Mode).

To add text to the design:

- ◆ Double-click in an existing text box and type your text.
- ◆ Choose Insert > Text Box.

To add shapes, artwork, or photos:

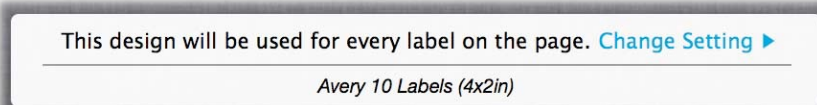
- 1) Select Objects in the toolbar.
- 2) Select Shapes, Artwork, or Photos in the Design Sidebar.
- 3) Drag a shape, image or photo to the Canvas.

Step 3. Special Label Editing Steps

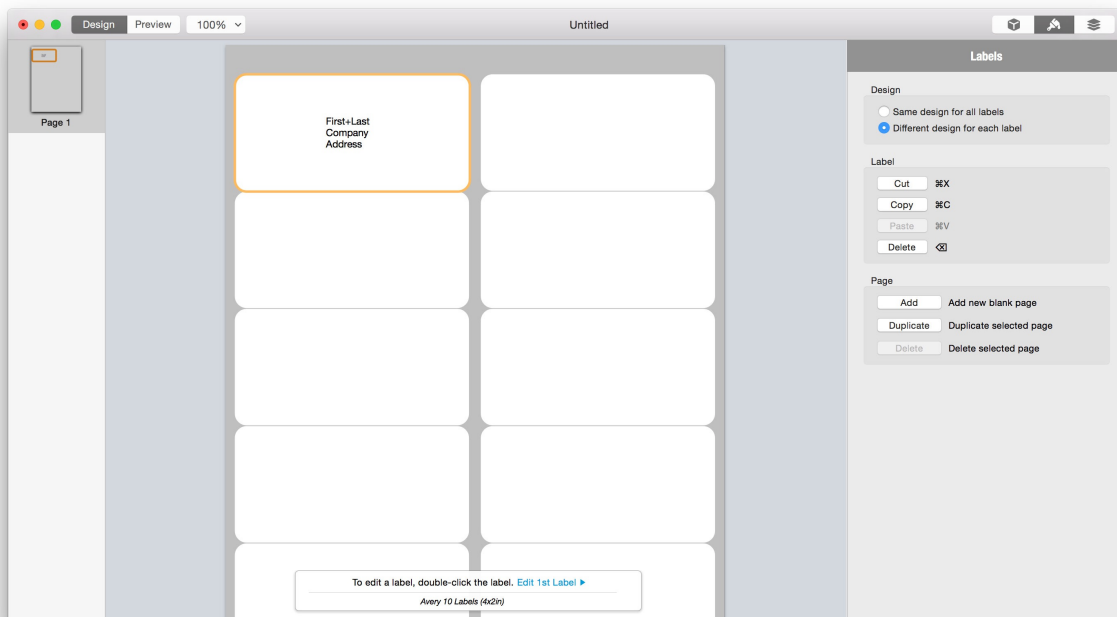
When editing labels, you can choose to use the same design for every label on the page, or you can create and use a different design for each label on the page. By default, the same design will be used for each label on the page.

To use a different design for each label on the page:

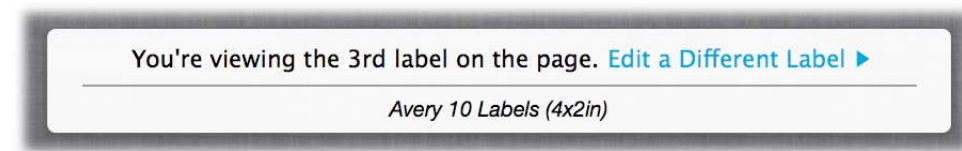
- 1) Click Change Setting near the bottom of the window.



- 2) A label selector showing one or more pages will appear. Select the page of the label you wish to edit in the Pages sidebar on the left-hand side of the window.



- 3) Double-click the label you wish to edit OR select the label and click Edit Label near the bottom of the window. The label you select will become available for editing.
- 4) Edit the label as desired.
- 5) Click Edit a Different Label to return to the label selector where you can select a different page and label.



To use the same design for each label on the page:

- 1) Click Edit a Different Label near the bottom of the window.
- 2) Choose "Same design for all labels" in the sidebar on the right-hand side of the window.

To copy a design to a different label:

- 1) Click Edit a Different Label near the bottom of the window.
- 2) Select the label you want to copy.
- 3) Press Command-C or click Copy in the sidebar on the right-hand side of the window.
- 4) Select the label you want to replace with the label you just copied.
- 5) Press Command-V or click Paste in the sidebar on the right-hand side of the window.

To delete the design being used on a particular label:

- 1) Click Edit a Different Label near the bottom of the window.
- 2) Select the label whose design you wish to delete.
- 3) Press Delete or click Delete in the sidebar on the right-hand side of the window.

To add another page of labels to customize:

- 1) Click Edit a Different Label near the bottom of the window.
- 2) Click Add in the sidebar on the right-hand side of the window.

To delete a page of labels:

- 1) Click Edit a Different Label near the bottom of the window.
- 2) Select the page you wish to delete in the Pages sidebar on the left-hand side of the window
- 3) Click Delete in the sidebar on the right-hand side of the window.

To duplicate a page of labels:

- 1) Click Edit a Different Label near the bottom of the window.
- 2) Select the page you wish to duplicate in the Pages sidebar on the left-hand side of the window
- 3) Click Duplicate in the sidebar on the right-hand side of the window.

Step 4: Preview a Project

When you're finished editing your design, you'll probably want to preview how it will look when printed. When you switch to Preview mode, any contact fields in your design will be populated with contact information from Contacts based on the selected contact(s). There are also several options that you can use to control exactly what appears on the final printout.

To preview your project:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.

To select which contact(s) to use:

Designs that have contact fields on them will require that you first select the contacts you wish to produce your design for. If your design does not have contact fields skip this option.

- 1) Select the contact(s) from the Contacts List. Hold down the shift key to select multiple contiguous contacts. Hold down the command key to select multiple contacts in a non-contiguous fashion. A label, envelope, or letterhead will be created for each selected contact.

To specify the number of labels, envelopes, or letterhead to print for EACH SELECTED CONTACT:

- 1) Choose your desired selection from the Repeat pop-up button. If your design contains contact fields, the value specified here refers to the number of copies of the design to print for each contact.

To specify the start row/column for labels:

- 1) Enter the row and column position on the sheet of labels where you want the first label to be printed. This option is useful if you're using the unused labels on a partially used sheet.

Step 4: Print a Project

The final step is to set up your printer and print your project.

To set up the printer:

- 1) Choose File > Page Setup.
- 2) Verify that each of the settings are correct for your printer.

To print your design:

- 1) Choose File > Print.
- 2) Verify that each of the settings are correct for your printer. Settings will vary from printer to printer so it's important that you're familiar with your printer's settings.
- 3) Click Print.

You can also have your project printed at a commercial printer. For more information on using a commercial printer, see "Printing".

Advanced: Custom Layouts

As you begin working with your project, you can change its format or its dimensions, orientation, etc.

To change the layout of your project:

- 1) Choose File > Document Setup.
- 2) Select a new format.
- 3) OR click Custom Size to manually change the layout settings of your project. For a description of the various layout settings see the Layout Definitions table below.
- 4) Click Choose.

Layout Definitions	
Setting Name	Definition
Layout Name	This pop-up menu allows you to choose or create a name for the custom layout.
Project type	This setting allows you to choose the project type for your layout.
Paper Size	This pop-up menu allows you to choose from common paper sizes. You can also choose to create a custom paper size.
Orientation	This is the orientation of the paper.
Label Only Settings	Definition
Width	This is the width of the label measured from left edge to the right edge.
Height	This is the height of the label measured from top edge to the bottom edge.
Rows	This is the number of rows of labels on the page.
Columns	This is the number of columns of labels on the page.
Top	This is the top margin measurement. The top margin is a measurement of the space from the top of the page to the top edge of the labels in the first row.
Left	This is the left margin measurement. The left margin is a measurement of the space from the left side of the page to the left edge of the labels in the first column.
Horizontal	This is the measurement of blank space between the right edge of the labels in the first column and the left edge of the labels in the second column.
Vertical	This is the measurement of blank space between the bottom edge of the labels in the first row and the top edge of the labels in the second row.
Corner radius	This is the measurement of the corner radius for a rounded label. This measurement will usually be provided by the rounded label manufacturer.
Envelope Only Settings	Definition

Layout Definitions	
Width (envelopes only)	This is the width of the envelope measured from left edge to the right edge.
Height (envelopes only)	This is the height of the envelope measured from top edge to the bottom edge.
Letterhead Only Settings	Definition
Width	This is the width of the letterhead measured from left edge to the right edge.
Height	This is the height of the letterhead measured from top edge to the bottom edge.

Chapter 4—The Design Canvas

The Design Canvas is where most of your creative work takes place. This chapter describes a few basic tools that the Design Canvas offers to make your life a little easier.

Unit of Measurement

The Canvas uses the unit of measurement (inches, centimeters, points) that you specify.

To specify the unit of measurement:

- 1) Open the Canvas Inspector.
- 2) Expand the Display section.
- 3) Click the Units pop-up menu and select a unit of measurement.

Rulers

As you move your text, shapes, or graphics around on the Canvas, you can turn on rulers to help you precisely place objects. Rulers show you how far an object is from the top edge and the left edge of the design. Also, as you drag objects around on the Canvas, guidelines will appear in the ruler to show you exactly where the object will be placed.

To turn on/off rulers:

- 1) Open the Canvas Inspector.
- 2) Expand the Display section.
- 3) Select or deselect Show rulers.
- 4) OR choose View > Show/Hide Rulers.

Grid

As you drag text, shapes, or graphics around on the Canvas, you can enable the grid to help you precisely align and place objects. The grid shows you exactly where the object will be placed on the Canvas. You can enable snap-to-grid to automatically align objects to the grid when you drop them on the Canvas or move them. Furthermore, you can choose to have the grid appear above or below the artwork on your Canvas, adjust the spacing between each grid line, and adjust how often a guideline appears.

To enable/disable the grid:

- 1) Open the Canvas Inspector.
- 2) Expand the Grid section.
- 3) Select Above artwork, Below artwork, or deselect both to hide the grid.
- 4) OR choose View > Grid, and choose either Show Grid ABOVE artwork or Show Grid BELOW Artwork. If you want to hide the grid, choose View > Grid > Hide Grid.

To enable/disable snap-to-grid:

- 1) Open the Canvas Inspector.
- 2) Expand the Grid section.
- 3) Select Snap to grid.
- 4) OR choose View > Snap to Grid.

To adjust the spacing between grid lines:

- 1) Open the Canvas Inspector.
- 2) Expand the Grid section.
- 3) Enter the amount of spacing you want in the Spacing field.

To include/exclude grid lines when the design is printed:

- 1) Open the Canvas Inspector.
- 2) Expand the Grid section.
- 3) Select or deselect Include in printout.

To adjust how often a guideline appears:

A guideline is a thicker grid line on the grid. You can adjust how often these guidelines appear.

- 1) Open the Canvas Inspector.
- 2) Expand the Grid section.
- 3) Enter how often a guideline should appear in the Guideline field.

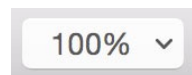
To save the current grid settings as the default settings:

The default grid settings will be used the next time you create a new document, so you don't have to set up your preferred settings each time you create a new document.

- 1) Open the Canvas Inspector.
- 2) Expand the Grid section.
- 3) Click Save as Default.

Zoom

When working with your design you may want to zoom in or out to get a better view. Use the Zoom control in the toolbar to do so.



Display Quality

When the graphics on your design are displayed on the Canvas, they are drawn at the Image quality resolution which you can specify. This setting controls how detailed images appear when zoomed in and how quickly the

software runs. The recommended setting is 150 dpi. If the software seems to be running slowly, choose a lower dpi setting like 72 dpi. If images appear blurry when zoomed in or at a 100% zoom level, then choose a higher dpi setting like 300 dpi. Depending upon the speed of your computer, the 300 dpi setting can slow the software significantly, so use it sparingly.

To specify the Image quality resolution:

- 1) Open the Canvas Inspector.
- 2) Expand the Display section.
- 3) Select your desired Image quality.

Note: this setting only affects what you see on the screen. When you print or export your design as a PDF file, a different Print Quality setting is used instead. The default Print Quality is 300 dpi. When you export your design in an image format like jpeg, png, or tiff, you can specify the resolution to use.

Trim To Canvas

Your designs may occasionally have shape, graphic, and text objects that overlap the edge of the Canvas. While this isn't a problem, in such cases it's sometimes nice to be able to temporarily hide everything outside of the Canvas to see what the final design will look like. You can toggle between trimming everything outside of the Canvas and showing everything at any time.

- 1) Open the Canvas Inspector.
- 2) Expand the Display section.
- 3) Select/deselect Trim to Canvas to hide/show everything outside of the Canvas.

Scrolling

As a convenience, you can manually grab and scroll the Design Canvas by simply holding down the space bar and dragging the mouse at the same time.

U.S. Postal Guidelines

To improve the deliverability of your mail, you can turn on U.S. Postal Guidelines when you're designing envelopes. These guidelines will show you the regions of the envelopes where the sender address and recipient address should go. Everything outside of these two regions will be dimmed.

To turn on/off U.S. Postal Guidelines:

- 1) Open the Canvas Inspector.
- 2) Expand the Display section.
- 3) Select/deselect Show postal guidelines to show/hide the U.S. postal guidelines.

Saving Your Work

When saving your design, all related objects such as shapes and graphics are saved in a single file. This makes it convenient for backups and transferring files to other computers.

To save your design:

- 1) Choose File > Save.
- 2) Type a title for your design and choose the location where you want it saved.
- 3) Click Save.

Recovered Files

A backup of your design is periodically saved in case the computer crashes or a power outage occurs. If such an event occurs, the next time you launch the software, it will automatically open any temporary backups it can find and mark them as recovered files. You can then save them to your hard disk by choosing File > Save As.

To specify how often a backup is created:

- 1) Choose Labelist > Preferences, and click the General button.
- 2) Choose an option from the Save AutoRecover File popup menu.

When the software creates an automatic backup of your design, it is saved in the following directory (where “~” is your home directory): ~Library/Caches/com.chronos.Labelist/Temporary Files/

Chapter 5—Working With Text

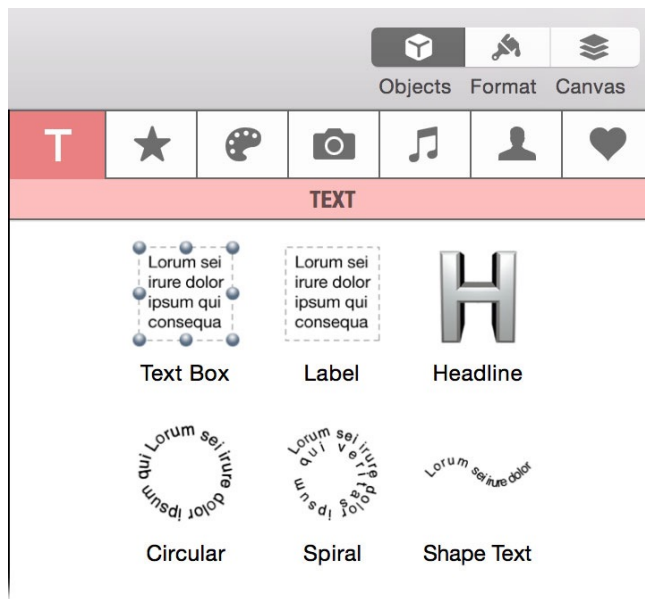
An important part of any design is text. This chapter describes in detail how to work with text on the Canvas.

Creating A Text Box

A text box is simply a box on the Canvas that holds text. The box serves as a boundary for the text inside of it. You can have multiple text boxes on a single design.

To create a text box and enter text:

- 1) Open the Objects Inspector.
- 2) Select the Text (T icon) tab.



- 3) Drag or double-click Text Box to insert a new text box in the center of the Canvas. The text in the text box will be selected so you can immediately start editing it.
- 4) OR choose Insert > Text Box.
- 5) Enter your text. The text box will grow dynamically as you type your text.
- 6) Click outside the text box when you're finished typing to deselect the text box.

To edit text in a text box:

- 1) Double-click in the text you wish to edit.
- 2) Edit the text.
- 3) Click outside of the text box when you are finished editing the text.

Creating A Label

A label is an easy way to put free-form text on the Canvas. A label does not have a bounding text box so the text appears exactly how you type it. This also means that you're responsible for line breaks by pressing Return where you want them to occur. You can have multiple labels on a single design.

To create a label and enter text:

- 1) Open the Objects Inspector.
- 2) Select the Text (T icon) tab.
- 3) Drag or double-click Label to insert a new label in the center of the Canvas. The text in the label will be selected so you can immediately start editing it.
- 4) OR choose Insert > Label.
- 5) Enter your text. Be sure to press Return where you want your line breaks to occur.
- 6) Click outside the label when you're finished typing to deselect the label.

To edit text in a label:

- 1) Double-click on the text in the label you wish to edit.
- 2) Edit the text.
- 3) Click outside of the label when you are finished editing the text.

Creating A Circular or Spiral Text Box

A circular or spiral text box is similar to a text box except that the text inside is drawn along an imaginary circular path that fits inside the box.

To create a circular or spiral text box and enter text:

- 1) Open the Objects Inspector.
- 2) Select the Text (T icon) tab.
- 3) Drag or double-click Circular or Spiral to insert a new circular or spiral text box in the center of the Canvas. The text in the text box will be selected so you can immediately start editing it.
- 4) OR choose Insert > Curved Text Box.
- 5) Enter your text. The text box will grow dynamically as you type your text.
- 6) Click outside the text box when you're finished typing to deselect the text box. The text will appear along an imaginary circular or spiral path inside the text box.

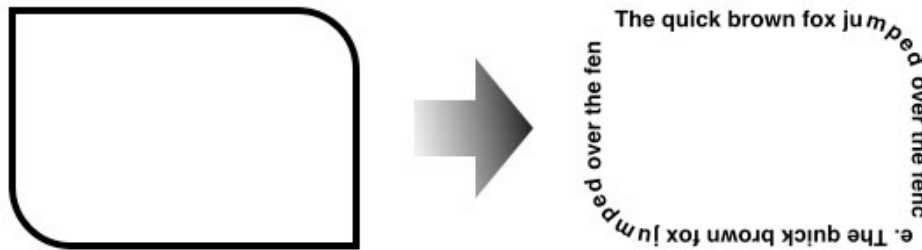
To edit text in a curved text box:

- 1) Double-click in the curved text box you wish to edit.
- 2) Edit the text.
- 3) Open the Format Inspector.
- 4) Select the Style tab.

- 5) Expand the Curved Text section.
- 6) Choose whether you want the text to follow a pure circular path or a spiral path. If you choose a spiral path, then you can also choose the rate of the spiral.
- 7) Set the angle of the text and choose whether you want the text drawn outside or inside the imaginary circular path.
- 8) Resize the text box as necessary.
- 9) Click outside of the text box when you are finished editing the text.

Adding Text Along The Path Of Any Shape

You can add text along the path that defines any shape including Bézier shapes. This is extremely useful when you want text to flow in a non-linear fashion.



To add text to any shape:

- 1) Select a shape on the Canvas.
- 2) Open the Objects Inspector.
- 3) Select the Text (T icon) tab.
- 4) Drag Shape Text on top of the shape on the Canvas that you want to add the text to. A new text box will appear where the shape is and it will be immediately ready for you to start editing the text in this box.
- 5) OR choose Insert > Add Text to Shape.
- 6) Enter your text. The text box will grow dynamically as you type your text.
- 7) Click outside the text box when you're finished typing to deselect the text box. The text will appear along the path of the shape. The border and fill of the shape will no longer appear.

To edit text along the path of a shape:

- 1) Double-click in the curved text box you wish to edit.
- 2) Edit the text.
- 3) Open the Format Inspector.
- 4) Select the Style tab.
- 5) Expand the Shape Text section.
- 6) Choose the position of text on the path.
- 7) Choose whether you want to reverse the direction of the text.
- 8) Resize the text box as necessary.

- 9) Click outside of the text box when you are finished editing the text.

Changing Text Attributes

Once you have added text to your design, you may want to adjust its look including the font, font size, color, etc.

To change the font , font size, text color, and alignment of text:

- 1) Select the text box or text you want to change. If you select the text box then any attributes you change will be applied to all of the text in the text box. If you select individual text within the text box then any attributes you change will only be applied to the selected text.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Font, Color, or Alignment section.
- 5) Change the various settings that you want applied to the text.

To change the amount of spacing between letters (kerning):

You can increase or decrease the space between each letter in your text. For example, you can increase the letter spacing of the word "CHRONOS" to look like "C H R O N O S".

- 1) Select the text you wish to kern.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Typography section.
- 5) Adjust the Character Spacing as desired. The default value is 0%.

You can also adjust the kerning via the menu bar.

- 1) Select the text you want to change.
- 2) Choose Format > Font > Kern
- 3) Select Tighten if you want the characters closer together, or select Loosen if you want the characters farther apart.

To change the line height of text (commonly referred to as line spacing):

Line height is the distance from the top of a line to the top of the line below it. Use the line height multiplier to change line height by multiplying the current line height by the specified amount. For example, choose a line height multiplier of 2.0 for double spaced text. Use 1.0 to restore the text to its default line height.

- 1) Select the text you wish to change the line height of.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Typography section.
- 5) Specify a Line Height Multiplier. The default value is 1.

You can also adjust the line height of text (commonly referred to as line spacing) using the rulers.

- 1) Select the text you want to change.
- 2) Choose View > Show Rulers
- 3) Click the Spacing button just above the ruler and select a spacing option.

To change the inter-line spacing of text:

Inter-line spacing or leading is the distance from the bottom of a line to the top of the line below it.

- 1) Select the text you wish to change the inter-line spacing of.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Typography section.
- 5) Specify the Inter-line Spacing. This value is specified in points and the default is 0.

To change the paragraph spacing of text:

Paragraph spacing is the distance from the bottom of a paragraph to the top of the first line in the paragraph below it.

- 1) Select the text you wish to change the paragraph spacing of.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Typography section.
- 5) Specify the Paragraph Spacing. This value is specified in points and the default is 0.

To set first line indenting:

The left indent of the first line in a paragraph can automatically be indented without setting a tab stop.

- 1) Select the text for which you wish to have the first line indented.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Typography section.
- 5) Specify First Line Indenting. This value is specified in points and the default is 0.

To set indenting for lines other than the first line:

Not only can you left indent the first line of a paragraph, but you can independently left indent subsequent lines as well.

- 1) Select the text for which you wish to have lines other than the first indented.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Typography section.
- 5) Specify Other Line Indenting. This value is specified in points and the default is 0.

To format text as all uppercase, all lowercase, or lowercase with the first letter of each word capitalized:

When working with text you may want to change the text so it appear in all uppercase, all lowercase, or lowercase with just the first letter of each word capitalized.

- 1) Select the text you wish to change the case of.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Typography section.
- 5) Click All Caps, No Caps, or 1st Letter.

To change the block alignment of text in the text box:

Block Alignment lets you automatically balance text within its bounding text box. This powerful option is especially useful for text boxes that contain fields since it's impossible to predict in advance how much or how little text will be in a text box after the fields are filled in. For example, you can create a text box with right-justified text, and then center the final right-justified text in the text box once all the fields are filled in.

Block Alignment lets you choose how the final text will be positioned horizontally and vertically. Bear in mind that Block Alignment acts independently from left, center, right, and justified text alignment. In other words, you can use both simultaneously. Consider, for example, a text box that contains fields for a contact from Contacts. Some contacts have long names and addresses while others have short. Use Block Alignment to make the final text box content look good on your design no matter the length of the contact data.

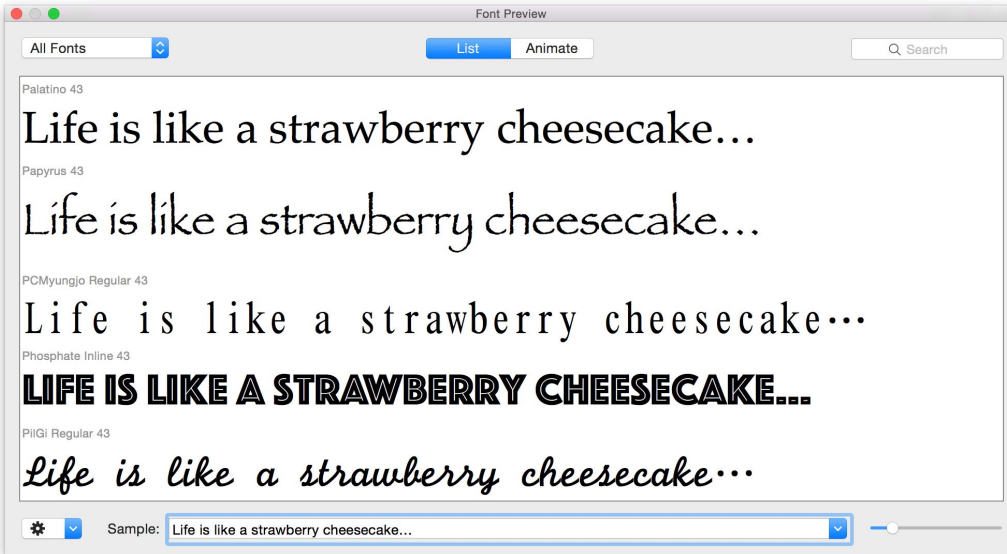
- 1) Select the text box.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Alignment section.
- 5) Select a horizontal and/or vertical Block Alignment option.

Font Preview

The Font Preview shows you exactly how your text will look in different fonts and lets you choose the font you like best. The Font Preview has two modes: a standard list mode and an animated mode where the text moves across the screen so you can sit back and watch for the ideal font.

To use Font Preview:

- 1) Select the text box or text you want to change. If you select the text box then any attributes you change will be applied to all of the text in the text box. If you select individual text within the text box then any attributes you change will only be applied to the selected text.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Font section.
- 5) Click Preview. The Font Preview will appear.



- 6) Select the collection of fonts you want to view your text in from the Collection pop-up menu. You can create and edit collections in the Font Book application that comes with Mac OS X.
- 7) Select the font you want to use and text will change to that font in your selected text box.
- 8) Move the font size slider to your desired text size — doing so will not change the font size of the text in your text box.

To switch between List and Animation modes:

- 1) Select List or Animation in the upper left hand corner of the window.
- 2) If you select List, a font sample will be listed for each font in the currently selected collection.
- 3) If you select Animation, a font sample will be shown in each font in the currently selected collection as an animation that you can sit back and watch. Fonts cannot be selected in animation mode since animation mode is used to simply help you identify fonts you like.



To control the animation settings:

- 1) Choose “Random Directions” from the Action pop-up menu if you want the animation to be totally random.
- 2) Choose “Horizontal Scroll” from the Action pop-up menu if you want the animation to scroll horizontally.
- 3) Choose “Vertical Scroll” from the Action pop-up menu if you want the animation to scroll vertically.

To set other Font Preview options:

- 1) Choose “Show Font Labels” from the Action pop-up menu if you want the name and size of the font to appear in small light gray text above each font sample.
- 2) Choose “Show Each Face in Family” from the Action pop-up menu if you want each face in a font family to be displayed. For example, selecting this option will show you each available face for a font including variations like bold, italic, black, condensed, etc. If you deselect this option, then you’ll only see the regular face for the font which will significantly reduce the number of fonts you’re previewing.

To search for a particular font or fonts:

- 1) Enter the name of the font you want to find in the Search field. Only font samples for fonts in the currently selected collection that contain your search terms will be shown.

To see a font sample that differs from your selected text:

- 1) Enter a word or phrase into the text field at the bottom of the Font Preview. The font sample shown for each font in the current collection will change to display your word or phrase. This feature allows you to test other words or phrases without altering your text in the selected text box on the Canvas.
- 2) Click the pop-up menu associated with this text field to see other recently used words or phrases.

Tab Stops

All text boxes have default tab stops already set. You can see the tab stops on the horizontal ruler when you choose View > Show Ruler and select text in a text box. By changing tab stops, you can indent text and create lists that line up correctly.

To change a tab stop:

- 1) Select the text you want to adjust.
- 2) On the horizontal ruler, drag the tab stop to change its location.

To add a tab stop:

- 1) Select the text you want to adjust.
- 2) Drag the type of tab stop (left, center, etc.) you want onto the horizontal ruler.

To remove a tab stop:

- 1) Select the text you want to adjust.
- 2) Drag the tab stop off the horizontal ruler and release.

Text Style Grabber

The attributes assigned to a selection of text such as font, font size and color are collectively called the “style” of the text. It’s often useful to apply the style from one text selection to another without having to individually set each text attribute manually.

To copy the text style from one selection of text to another:

- 1) Select the text you want to copy the style from.
- 2) Choose Format > Font > Copy Style.
- 3) Select the text you want to apply or paste the style to.
- 4) Choose Format > Font > Paste Style.

You can also copy and paste styled text in a text box and make sure it matches the style of text nearby. Select and copy the text, then choose Edit > Paste and Match Style. The pasted text loses its original style and takes on the style of surrounding text.

Pre-Defined Text Styles

The attributes assigned to a selection of text such as font, font size and color are collectively called the “style” of the text. Changing the style of text in text boxes every time you create a new text box can be a time-consuming task. Instead, you can pre-define and then re-use text styles that you use repeatedly.

To view existing pre-defined text styles:

- 1) Open the Objects Inspector.
- 2) Select the Text (T icon) tab.
- 3) Expand the Styles section. A list of pre-defined text styles will appear.



To create a new text box using a pre-defined text style:

- 1) Open the Format Inspector.
- 2) Select the Text (T icon) tab.
- 3) Expand the Styles section.
- 4) Open the Text Browser. A list of pre-defined text styles will appear. Each item in the list is shown using the actual pre-defined text attributes so you can see exactly how it will appear on the Canvas.

- 5) Drag or double-click a text style to add it to the Canvas.

To add a new text style to the list of pre-defined styles:

- 1) Create a text box and enter some text that describes the style.
- 2) Assign any text attributes to the text such as font, font size, color, alignment, etc.
- 3) Open the Objects Inspector.
- 4) Select the Text (T icon) tab.
- 5) Expand the Styles section.
- 6) Drag and drop the text box from the Canvas to the list of text styles. A visual indicator will let you know where in the list it will be added.

To delete a text style:

- 1) Open the Objects Inspector.
- 2) Select the Text (T icon) tab.
- 3) Expand the Styles section.
- 4) Select the text style you wish to delete.
- 5) Press the Delete key.

Gradient Fill

Text customization goes beyond the standard typographical functions such as font, font size, text color, etc. You can also change the fill of the text to either a linear or radial gradient.



To fill text with a gradient:

- 1) Select the text box you wish to fill.
- 1) Open the Format Inspector.
- 2) Select the Text tab.
- 3) Expand the Color section.
- 4) Click the Color pop-up menu button and choose Gradient.
- 5) Select either Linear or Radial Gradient.
- 6) Select the left color well to open the color selection window for the first color and select a color.
- 7) Select the right color well to open the color selection window for the second color and select a color.
- 8) Adjust the center, size, and angle of the gradient.

Image Fill

For a dramatic effect, you can change the fill of text to an image.

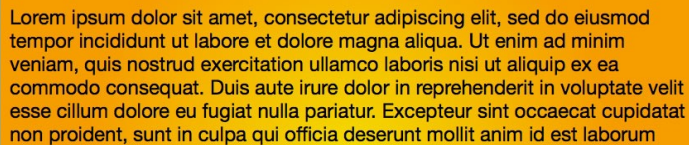


To fill text with an image:

- 1) Select the text box you wish to fill.
- 1) Open the Format Inspector.
- 2) Select the Text tab.
- 3) Expand the Color section.
- 4) Click the Color pop-up menu button and choose Image.
- 1) Open the Objects Inspector.
- 2) Select the Artwork tab (palette icon) or the Photos (camera icon) tab.
- 3) Drag and drop an image or photo on top of the text box.

Text Box Properties

You can choose a color and style for the line that defines the text box (the border). Likewise, the interior of a text box can be filled with any color or gradient of colors.



Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum

To set the border color and style for a text box:

- 1) Select the text box whose border you want to customize.
- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Border section.
- 5) Choose the border style from the Border pop-up menu. Choose None if you don't want to have a border.
- 6) Click the Border color well and choose a color.
- 7) Specify the border thickness.

To fill the text box with a color:

- 1) Select the text box whose fill color you want to change.

- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Fill section.
- 5) Choose Color or Soft Color from the Fill pop-up menu button. If you choose a soft color fill, then a series of controls will appear so you can create a non-uniform fill of color.
- 6) Click the fill color well and choose a color.

To fill the text box with a gradient of colors:

The interior of a text box can also be filled with a linear or radial gradient which is a blend between two colors. You can adjust the angle, size and location of the gradient.

- 1) Select the text box whose gradient you want to set.
- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Fill section.
- 5) Choose Gradient from the Fill pop-up menu button.
- 6) Select either a Linear or Radial Gradient.
- 7) Click the first color well and select a color.
- 8) Click the second color well and select a color.
- 9) Adjust the Center, Size, and Angle of the gradient.
- 10) Select Swap Colors to swap the the first and second colors of the gradient.

Converting Text to Outlines (a Shape)

You can convert all of the text in a text box or along a shape to outlines. Once the text has been converted to outlines, it is no longer editable as regular text. Instead, it behaves like a shape since the converted text is now a complex shape. This means you can resize the text outlines like any other shape and even stretch them in either direction for special effects. You can also change the border style/color and fill color of the converted text just like you do a shape. Note: converting text to outlines is useful for situations where you want to share your design with someone who doesn't own the font you used for the text.

- 1) Select the text box or text along a shape that you wish to convert.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Convert Text section.
- 5) Click Convert To Shape. The text will be converted from editable text to outlines which effectively converts it into a shape.

Converting Text into an Image

You can convert all of the text in a text box, label, curved text box, or text along a shape into an image. Once the text has been converted to an image, it is no longer editable as regular text. Instead, it behaves like an image. This means you can treat it like any other graphic and apply special effects, masks, etc.

Fast! ➔ *Fast!*

- 1) Select the text box, label, curved text box or text along a shape that you wish to convert.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Convert Text section.
- 5) Click Convert to Image. The text will be converted from editable text to an image.

Note: the resolution of the resulting image is the same as the resolution specified in the Print Quality setting. If you plan to resize the image bigger, make your text bigger before converting or the resolution of the resized image will be less than desired.

Creating a 3D Headline

A 3D headline is one or more lines of text that you can customize in a 3-dimensional fashion to create an eye-catching title or headline. You can have multiple headlines on a single design.



To create a 3D Headline:

- 1) Open the Objects Inspector.
- 2) Select the Text tab.
- 3) Expand the Convert Text section.

- 4) Drag or double-click Headline to insert a new headline in the center of the Canvas. A new headline will be created in the center of the Canvas. The Headline Inspector will open, so you can edit the attributes of the headline.
- 5) OR choose Insert > Headline.
- 6) In the Headline Inspector, enter your headline's title and adjust the attributes of the headline as described later in this section.
- 7) Click outside the headline on the Canvas when you're finished editing the headline.

To edit a 3D Headline:

- 1) Double-click the 3D Headline. The Headline Inspector will open, so you can edit the attributes of the headline.
- 2) Adjust the attributes of the headline as described later in this section.
- 3) Click outside the headline on the Canvas when you're finished editing the headline.

To edit the text and font of the 3D Headline:

- 1) Double-click the 3D Headline. The Headline Inspector will open.
- 2) Expand the Text section.
- 3) Enter the text you wish to appear in the headline. Press return if you want your headline to consist of more than one line of text.
- 4) Select the text in your headline and change the font, font size, and justification as desired.
- 5) Click outside the headline on the Canvas when you're finished.

To resize and position a 3D Headline within its bounding box:

- 1) Double-click the 3D Headline. The Headline Inspector will open.
- 2) Expand the Size/Position section.
- 3) Adjust the Size slider to change its size.
- 4) Adjust the Horizontal and Vertical sliders to change its position.
- 5) OR touch and drag with two fingers on your trackpad or mouse (if it supports gestures) to change its position.
- 6) Click outside the headline on the Canvas when you're finished.

To edit the 3-dimensional perspective of a 3D Headline:

- 1) Double-click the 3D Headline. The Headline Inspector will open.
- 2) Click and drag your mouse to change the 3-dimensional perspective.
- 3) Click outside the headline on the Canvas when you're finished.

To edit the 3-dimensional depth of a 3D Headline:

- 1) Double-click the 3D Headline. The Headline Inspector will open.
- 2) Expand the Depth section.
- 3) Adjust the Depth slider to change its 3-dimensional depth.

- 4) Click outside the headline on the Canvas when you're finished.

To edit the chamfer of a 3D Headline:

The "chamfer" is the sloping surface at the edge or corner on the front face of each letter in the headline.

- 1) Double-click the 3D Headline. The Headline Inspector will open.
- 2) Expand the Depth section.
- 3) Choose the style of chamfer you wish to use.
- 4) Adjust the Depth slider to change the depth of the chamfer.
- 5) Click outside the headline on the Canvas when you're finished.

To edit the material used to construct the 3D Headline:

- 1) Double-click the 3D Headline. The Headline Inspector will open.
- 2) Expand the Material section.
- 3) Choose whether you want to edit the material used for the front, back, sides, or chamfer of the headline.
- 4) Choose the type of material (color, image, or mirror finish) you'd like to use for the selected material and then adjust other relevant attributes like reflection color and reflectivity.
- 5) Click outside the headline on the Canvas when you're finished.

To edit the floor beneath a 3D Headline and its reflection on the floor:

- 1) Double-click the 3D Headline. The Headline Inspector will open.
- 2) Expand the Floor section.
- 3) Choose to use a color or image for the floor and set its respective attributes.
- 4) Choose whether the headline will reflect on the floor and adjust the reflection's height.
- 5) Adjust the Floor Elevation slider to change the elevation of the floor.
- 6) Click outside the headline on the Canvas when you're finished.

To edit the lights shining on the 3D Headline:

You can add an unlimited number of lights to shine on your headline. The lights illuminate the headline and affect how much color and reflections you see.

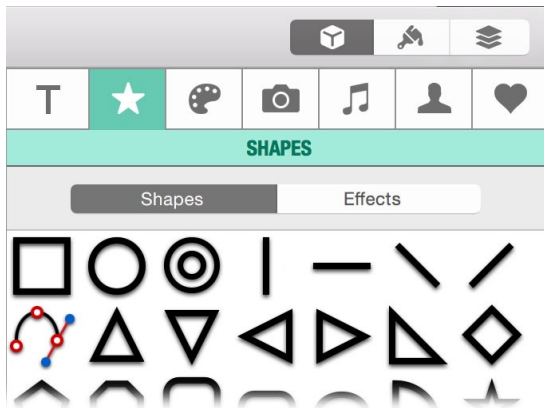
- 1) Double-click the 3D Headline. The Headline Inspector will open.
- 2) Expand the Lights section.
- 3) Choose the type of light (ambient, directional, point, and spot) that you'd like to edit. For each type of light, you can add an unlimited number of lights and then edit the characteristics of each light.
- 4) Choose the specific light you wish to edit (you can also create a new light of the selected type or delete the selected light).
- 5) Adjust any relevant settings for the type of light you have selected. Depending upon the type of light, you can edit its color, position, distance from the headline, intensity, softness, etc.
- 6) Click outside the headline on the Canvas when you're finished.

Chapter 6—Working With Shapes

You can add many types of shapes to your design. The software ships with many different types of standard shapes, smart shapes that can be customized, and even a Bézier shape feature for truly custom shapes.

Shapes Browser

The Shapes Browser contains a wide selection of popular shapes that you can use on your design. Once a shape is on the Canvas, you can change its border color, fill color, and other properties.



To add a shape (see below for Bézier shapes) to the Canvas:

- 1) Open the Objects Inspector.
- 2) Select the Shapes (star icon) tab.
- 3) Drag a shape to the Canvas.
- 4) Drag the selection handles to resize the shape.

Bézier Shapes

A Bézier shape is based on parametric curves that you have complete control over. This means that you can literally create your own shape from scratch. A Bézier shape can be closed or left open. When left open, you can think of it more as a custom curve than a custom shape.



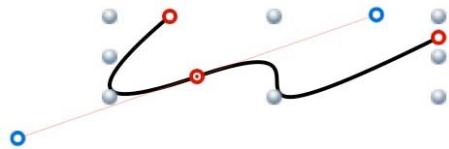
To add a Bézier shape to the Canvas:

- 1) Open the Objects Inspector.
- 2) Select the Shapes (star icon) tab.

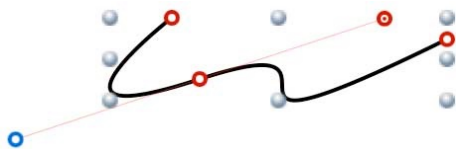
- 3) Drag the Bézier shape to the Canvas. The first point of the shape will be placed on the Canvas.
- 4) To add a straight segment to the shape's path, click in a second location on the Canvas. Repeat as necessary.
- 5) To add a curved segment to the shape's path, click in a second location and drag the mouse to change the angle of the curve and/or extend the curve. Release the mouse when the curve is to your liking. Repeat as necessary.
- 6) Click the starting point to stop drawing and close the shape. This is called a *closed* Bézier shape.
- 7) OR press ESC to stop drawing and leave the shape open. This is called an *open* Bézier shape.

To adjust the curves of an existing Bézier shape:

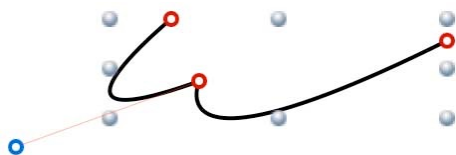
- 1) Select the Bézier shape.
- 2) Select a point (red circle) on the Bézier shape. A control bar with handles (blue circles) on one or both ends of the bar will appear.



- 3) Adjust either handle (blue circle) on the control bar by changing its angle and/or length.
- 4) By default a control bar has a handle (blue circle) on each end of the bar. You can, however, delete a handle to completely change the dynamics of the curve. Click a handle (blue circle) to select it. The selected handle will change to red.



- 5) Press the Delete key to delete the selected handle. You can now adjust the control bar using just the remaining handle.



- 6) To restore a deleted control bar handle (blue circle), hold down the Command key on the keyboard and click the point (red circle) on the Bézier shape.

To delete a point on an existing Bézier shape:

- 1) Select the Bézier shape.
- 2) Select a point (red circle) on the Bézier shape.
- 3) Press the Delete key to permanently remove the control point from the Bézier path if you no longer need it.

To add points to an existing Bézier shape:

- 1) Double-click the Bézier shape.
- 2) Click or drag on the Canvas to add more points to the shape.
- 3) Click in the first point on the shape or press the Return key on the keyboard.

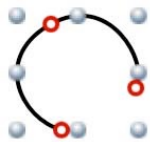
To close an existing open Bézier shape:

- 1) Double-click the Bézier shape.
- 2) Open the Format Inspector.
- 3) Select the Shape tab.
- 4) Expand the Bézier Shape Section.
- 5) Click Close path.

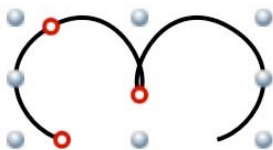
To mirror an existing Bézier shape:

If you're creating a Bézier shape that is symmetrical in nature, it might be easier to create just one side of the shape and then mirror it horizontally, vertically, or both. This also makes editing the shape later easier since any changes are automatically made to the mirrored side.

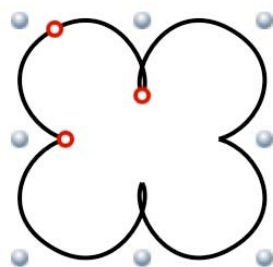
- 1) Select the Bézier shape.



- 2) Open the Format Inspector.
- 3) Select the Shape tab.
- 4) Expand the Bézier Shape section.
- 5) Click Mirror Horizontal.



- 6) Click Mirror Vertical.



Border

You can choose a style and color for the line that surrounds and defines the shape (the border).

To set the border style and color of a shape:

- 1) Select the shape whose border you want to customize.
- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Border section.
- 5) Choose the border style from the Style pop-up menu. Choose None if you don't want to have a border.
- 6) Click the border color well and choose a color.
- 7) Specify the thickness of the border.

Fill

You can choose to fill the interior of a shape with a color, a gradient of colors, or even an image.

To fill a shape with a color:

- 1) Select a shape on the Canvas.
- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Fill section.
- 5) Choose Color or Soft Color from the Fill pop-up menu button. If you choose a soft color fill, then a series of controls will appear so you can create a non-uniform fill of color.
- 6) Click the fill color well and choose a color.

To fill a shape with a gradient of colors:

The interior of a shape can also be filled with a linear or radial gradient which is a blend between two colors. You can adjust the angle, size and location of the gradient.

- 1) Select a shape on the Canvas.
- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Fill section.
- 5) Choose Gradient from the Fill pop-up menu button.
- 6) Select either a Linear or Radial Gradient.
- 7) Click the first color well and select a color.
- 8) Click the second color well and select a color.
- 9) Adjust the Center, Size, and Angle of the gradient.

10) Select Swap Colors to swap the the first and second colors of the gradient.

To fill a shape with an image:

- 1) Select a shape on the Canvas.
- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Fill section.
- 5) Choose Image from the Fill pop-up menu button.
- 6) Open the Objects Inspector.
- 7) Select the Artwork (palette icon) tab or Photos (camera icon) tab.
- 8) Drag and drop an image or photo onto the shape on the Canvas.
- 9) Click and drag or resize the image so it's positioned and sized the way you like.
- 10) Click outside the shape and image to apply the fill.

To edit an image fill in a shape:

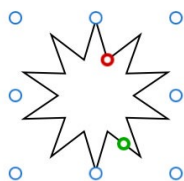
- 1) Select the existing shape that is filled with an image on the Canvas.
- 2) Open the Format Inspector.
- 3) Select the Image tab.
- 4) Expand the Cropping section.
- 5) Adjust the cropping tools as desired.
- 6) Click Apply to apply the changes.

Smart Shape Properties

Certain shapes have specialized settings that can be applied to them that aren't available for other shapes. For example, the starburst shape allows you to adjust the number of points it has and the depth of the points.

To adjust the number of points on a shape:

- 1) Select the shape object.
- 2) Click and drag the green handle around the temporary circle that appears to increase/decrease the number of points.



To adjust the number of sides on a shape:

- 1) Select the shape object.

- 2) Click and drag the green handle around the temporary circle that appears to increase/decrease the number of sides.

To change the proportion or size of a certain aspect of a shape:

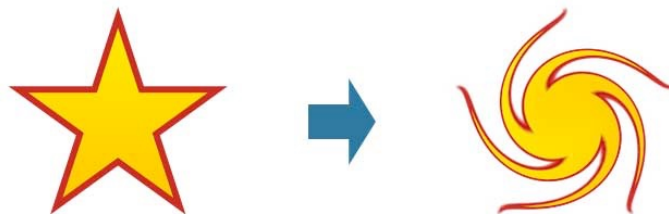
- 1) Select the shape object.
- 2) Click and drag the red handle.

To add endpoints on a line shape:

- 1) Select the shape object.
- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Line section.
- 5) Choose an endpoint style from the Endpoint pop-up menu's. You can add endpoints to both ends of the line or just one end of a line.
- 6) Use the size controls to adjust how big or small you want the endpoint to be.

Converting a Shape into an Image

You can convert a shape into an image. Once the shape has been converted to an image, it is no longer editable as a shape. Instead, it behaves like an image. This means you can treat it like any other graphic and apply special effects, masks, etc.



- 1) Select the shape that you wish to convert.
- 2) Open the Format Inspector.
- 3) Select the Image tab.
- 4) Expand the Convert Shape section.
- 5) Click Convert To Image. The shape will be converted from an editable shape to an image.

Note: the resolution of the resulting image is the same as the resolution specified in the Print Quality setting. If you plan to resize the image bigger, make your shape bigger before converting or the resolution of the resized image will be less than desired.

Chapter 7—Working With Graphics

You can add many types of graphics to your design including artwork, photos, and even graphic files from other applications. The software comes with a large collection of bundled artwork. Plus, you can access your Photos (albums, events, and photos) and Aperture (albums, events, and photos) directly within the software without switching to Photos or Aperture. Most popular graphic file formats are supported including PICT, GIF, JPEG, TIFF, PDF, PNG, BMP and EPS.

Artwork Browser

Artists from around the world have designed beautiful papers, alphabets, embellishments, and more that you can use to create stunning designs. You can download and purchase this artwork from <http://www.iscrap-book.com>. The artwork is packaged into kits of related graphics called *iScrapKits*.

An iScrapKit is more than just a collection of high-quality graphics. iScrapKits also contain built-in information about the kit and the graphics in the kit. This information makes it easy to browse and search for the perfect graphic without any setup on your part. For example, you can quickly search your iScrapKits for an orange bow made out of ribbon. Among other things, iScrapKits store the following information for each graphic:

- ◆ Name
- ◆ Tags
- ◆ Primary Color
- ◆ Secondary Colors
- ◆ Actual Colors

iScrapKits are available for the following genres:

- ◆ Complete Kits
- ◆ Paper Kits
- ◆ Embellishment Kits
- ◆ Alphabet Kits
- ◆ Word Art Kits
- ◆ Stamp Kits
- ◆ Texture/Overlay Kits
- ◆ Quick Page Kits
- ◆ Quick Album Kits

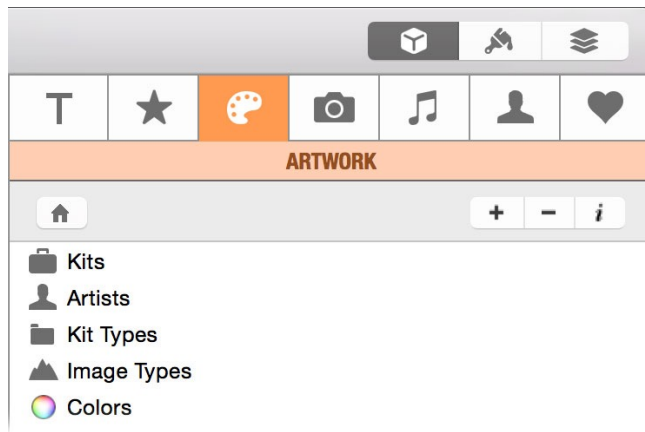
The Artwork Browser shows you all of the iScrapKits that you have on your computer. You can use the browser to look at the artwork in a kit or to search your kits for the perfect graphic.

To open the Artwork Browser:

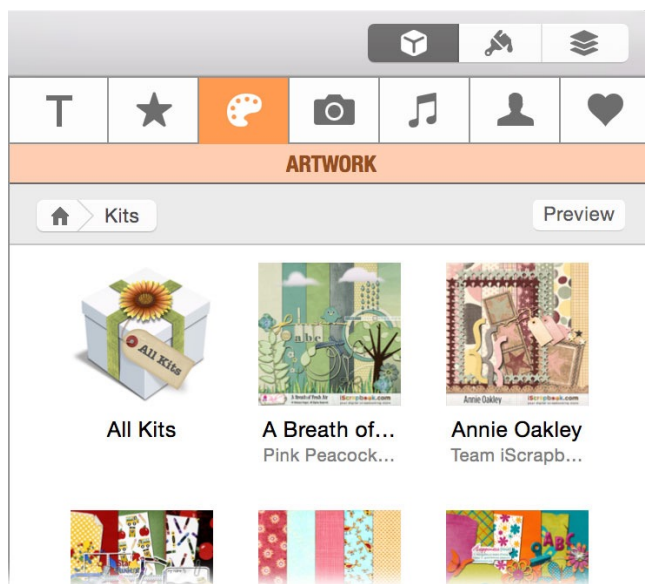
- 1) Open the Objects Inspector.
- 2) Select the Artwork (palette icon) tab.

To browse the graphics inside of a kit:

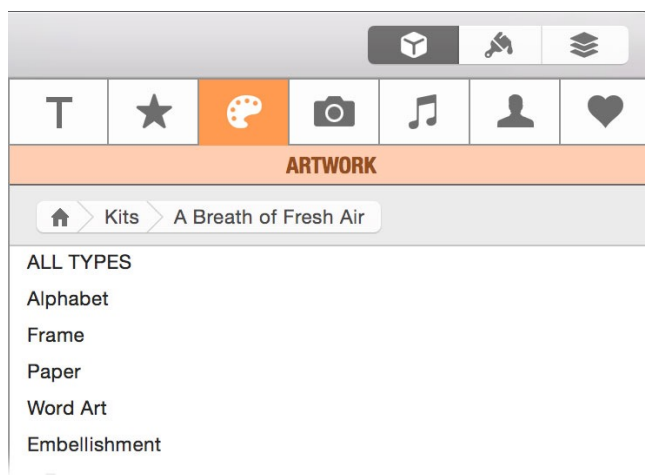
- 1) Open the Objects Inspector.
- 2) Select the Artwork (palette icon) tab.



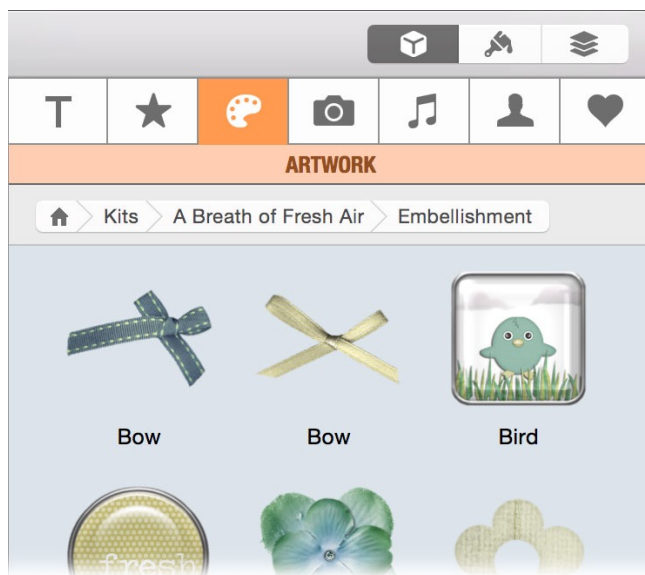
3) Select Kits. All of your kits will appear in the browser.



4) Select the kit whose graphics you wish to see or select All Kits if you wish to view the graphics in all of your kits. A list of the different types of graphics in the kit will appear.



- 5) Select the type of graphics you wish to see or select ALL TYPES if you wish to see everything. All of the graphics in your selection will appear.



To add a graphic in the Artwork Browser to the Canvas:

- 1) Drag the graphic to the Canvas.
- 2) OR double-click the graphic.
- 3) OR choose Edit > Copy to copy the graphic and then click on the Canvas and choose Edit > Paste to paste the graphic. Multiple graphics can be copied and pasted at once.

If the graphic you're adding to the Canvas is a paper, the software will ask if you want to add it as the background for the page or as a regular graphic. Likewise, if you add a quick page graphic to the Canvas, the software will ask if you want it added in its own new layer or in the current layer. Adding the quick page in its own layer makes it possible to place photos behind it in a lower layer. For more information on layers see "Layers".

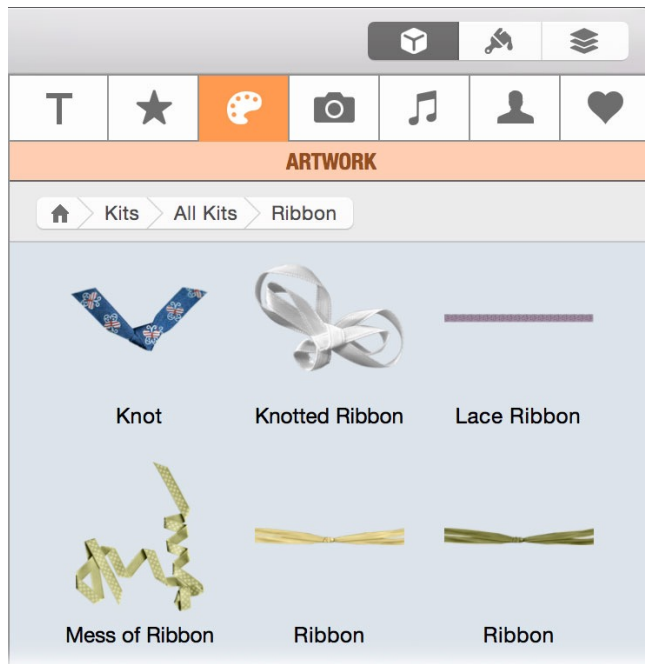
To adjust the zoom level of the graphics in the Artwork Browser:

- 1) Drag the Zoom slider so that the graphics appear at a size to your liking. The number of graphics that are visible at one time will change depending upon the size you choose.



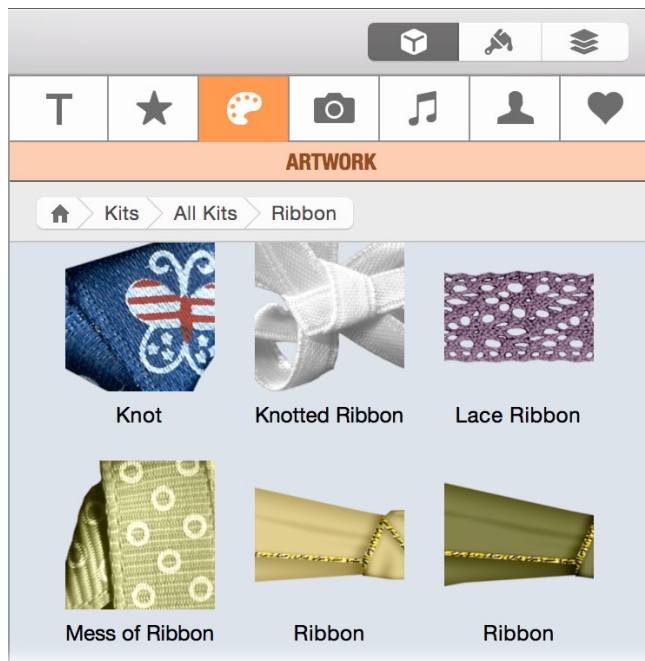
To quickly view a close-up of each graphic in the Artwork Browser:

Each graphic has a special close-up to show you in more detail what the graphic is like. For example, consider how the following ribbons appear in the Artwork Browser.



Adjusting the Zoom slider to increase the size of each graphic won't really help much in getting a better feel for what each ribbon is really like. Instead, try switching to the close-up which can be done near instantaneously.

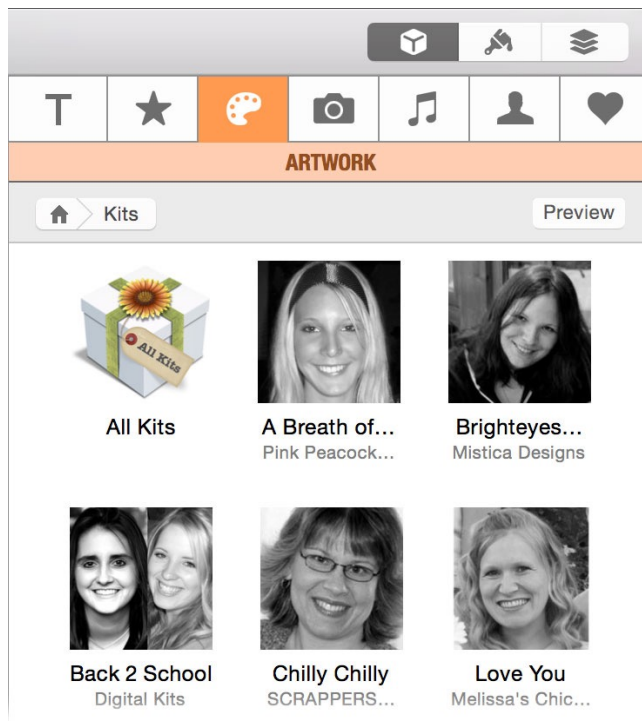
- 1) Press the Shift key to see the close-up of each graphic in the Artwork browser. Release the Shift key to view as normal again.



To quickly view the artist that created a kit:

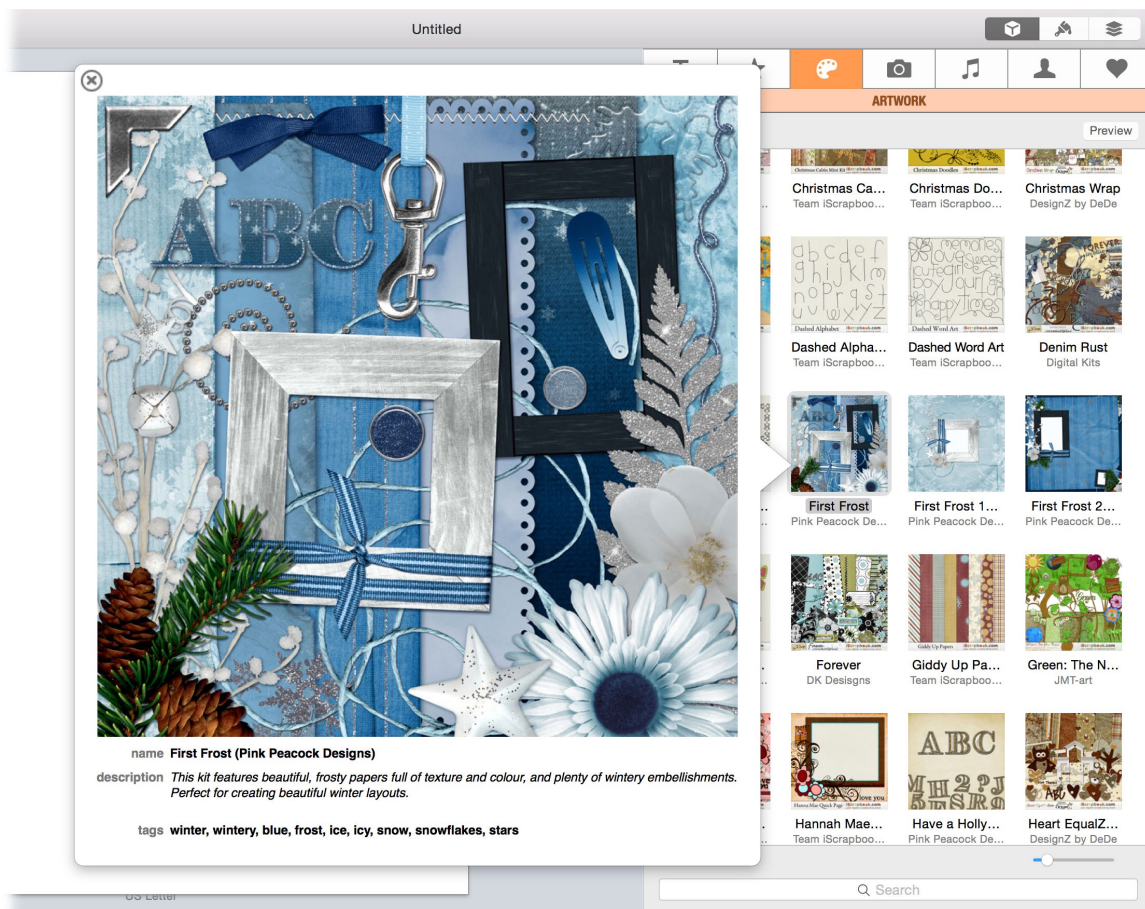
You can quickly see the artist that created a particular kit whenever the Artwork Browser is displaying kits. Suppose, for example, that you're currently browsing some kits.

- 1) Press the Shift key to see a picture of the artist that created each kit. Release the Shift key to view as normal again.



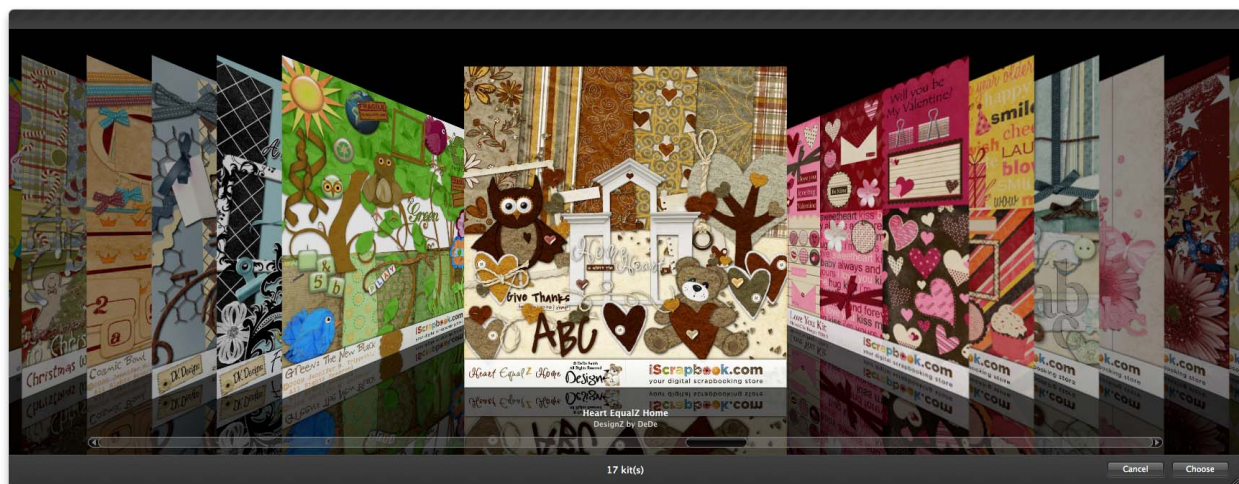
To view a large preview of a kit or graphic:

- 1) Control-click on the kit or graphic in the Artwork Browser. A large preview will appear. The preview will also show you other pertinent information about the preview like name, artist, description, and tags.



To use the Cover Flow Window to browse your kits:

- 1) Open the Artwork Browser.
- 2) Select Kits. All of your kits will appear in the browser.
- 3) Click Preview. The Cover Flow window will open so you can browse your kits.



- 4) Slide the scroller to the kit you want to open and click Choose.

To drill down and browse graphics by artist, kit type, image type, or color:

- 1) Open the Artwork Browser.
- 2) Select Artists, Kit Types, Image Types, or Colors.
- 3) Continue to drill down based on the next set of selections that appear. If you're drilling down by color, you can select the Consider Primary Color Only button at the bottom of the Artwork Browser if you only want it to filter graphics based on the primary color of each graphic and ignore secondary colors.

To search for a particular kit or graphic:

Every kit and graphic in an iScrapKit is assigned a name and relevant tags to help users search for kits or graphics by word or phrase. A search field appears at the bottom of the Artwork Browser whenever it is possible to search the currently visible kits or graphics.

- 1) Enter a word or phrase into the Search field. The currently visible kits or graphics will be searched and the results displayed.
- 2) If you're searching kits, click the Search pop-up menu in the Search field to choose the size of kits you wish to consider.
- 3) If you're searching graphics, click the Search pop-up menu in the Search field to choose the orientation of graphics you wish to consider.
- 4) If you're searching papers, you will also be able to choose the style of paper you're looking for.
- 5) If you're searching quick pages, you will also be able to choose the number of picture placeholders in each quick page that you want.

To add/import iScrapKit(s) to your library:

- 1) Download or purchase iScrapKit(s) from <http://www.iscrapbook.com>.
- 2) Double-click the iScrapKit(s) in the Finder to automatically import them.
- 3) OR drag the iScrapKit(s) in the Finder to the application icon in the Dock to automatically import them.
- 4) OR choose File > Open and select the iScrapKit(s) to import them.
- 5) OR click the Add (+) button at the top of the Artwork Browser and then choose your iScrapKit(s).

**To view the kits you last added/imported into your Library:**

- 1) Click the Home button at the top of the Artwork Browser.



- 2) Select Last Import. The kits you last imported will appear.

To delete an existing iScrapKit from your library:

- 1) Click the Delete (-) button at the top of the Artwork Browser. The Delete Kits sheet will appear.

Select the kits you want to delete:

- ☐ A Breath of Fresh Air (Pink Peacock Designs)
- ☐ Annie Oakley (Team iScrapbook.com)
- ☐ Back 2 School (Digital Kits)
- ☐ Birdie Mini Kit (Team iScrapbook.com)
- ☐ Blomming (DK Desisgns)
- ☐ Brighteyes Wild Sea Quickpage (Mistica Designs)
- ☐ Chicks N Bunnies (DK Designs)
- ☐ Chilly Chilly (SCRAPPERS ALLEY DESIGNS)
- ☐ Christmas Cabin Mini Kit (Team iScrapbook.com)
- ☐ Christmas Doodles Embellishments (Team iScrapboo...)
- ☐ Christmas Wrap (DesignZ by DeDe)
- ☐ Cosmic Bowl (JMT-art)

Cancel Delete Selected Kits

2) Select the kits you wish to delete

3) Click Deleted Selected Kits.

To view information about a kit:

1) Click the Get Info (i) button at the top of the Artwork Browser. The Kit Info sheet will appear.


Moments (Mel Hains Designs)
 Moments 2 (Mel Hains Designs)
Momentz (Melissa's Chic Designs)
 Pardner Mini Kit (Team iScrapbook.com)

DESCRIPTION We all have precious memories even those that aren't so precious but still need to be scrapped. In this kit you have soft colors to scrap about anything from baby books, to that just perfect photo of your loved ones or even nature. If you have a memory to scrap whether with or without photo, you can look no further. Put those memories to

TAGS moment, moments, everyday, life, sharing, joy, heart, kids, family, love, memory, memories

TYPE & SIZE Complete Kit, 12x12 inches

Artist Owner License History

 Name:
 Contact:
 URL: Go
 Email:
 Phone:
 Address:
 Description:

OK

2) Select the kit whose information you wish to view.

To access the artwork inside of your iScrapKits from other applications:

When you import an iScrapKit into the software, a *copy* of the iScrapKit is saved at the following path in either your main "Library" folder or your home "Library" folder:

◆ /Library/Application Support/Chronos/iScrapKit Library

The original kit that you downloaded will remain wherever you downloaded it. You should move the original kit to a safe location on your hard disk or external hard disk for safe keeping. If you want to access the artwork inside of your iScrapKits from other applications, you can access your iScrapKits at either the above path in your iScrapKit Library or wherever you saved the original iScrapKits.

The iScrapKit Library will appear as special folder called a *package* and looks like this:



iScrapKit Library

To open the iScrapKit Library package and see all of the iScrapKits inside of it, do the following:

- 1) Control-click or right-click on the iScrapKit Library package. A contextual menu will appear. Choose "Show Package Contents". The iScrapKit Library will open and you'll see all of your iScrapKits.

WARNING: Do not move, rename, or alter any of the iScrapKits inside of your iScrapKit Library. Doing so will corrupt the iScrapKit Library.

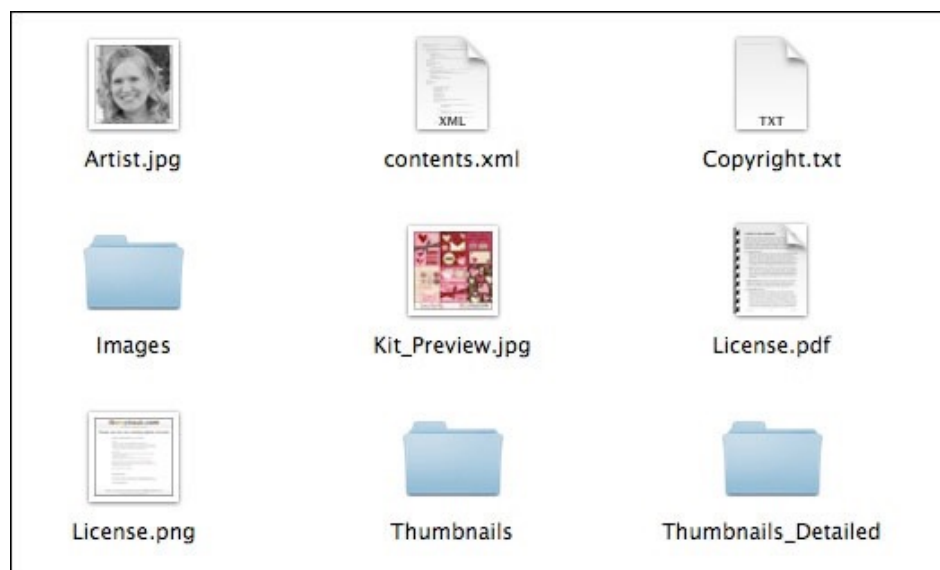
- 2) Each iScrapKit is also a special folder called a *package* and looks like this:



Autumn Morning
Papers.iscrapkit

You'll need to open the iScrapKit package to access the images inside of it. Here's how:

- 1) Control-click or right-click on the iScrapKit package. A contextual menu will appear. Choose "Show Package Contents". You'll see the following files and folders:



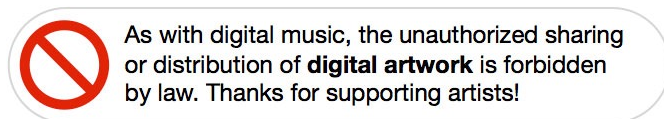
- 2) Open the "Images" folder. This folder contains all of the actual high-resolution (300 dpi) images in the kit. These are the image files you'll want to use from other applications.

WARNING: Do not move or rename any of the image files or folders inside of an iScrapKit. Doing so will corrupt the iScrapKit.

The following table describes each file and folder inside of an iScrapKit and is provided for informational purposes only.

File/Folder	Description
Artist.jpg	This is an image of the artist who created the kit.
contents.xml	This xml file contains metadata about each image in the kit. Metadata includes information about the kit itself (name, description, etc.) and the images in the kit (name, tags, colors, etc.). Software products like product use this metadata for display and searching purposes.
Copyright.txt	This file contains copyright information for the kit and images therein.
Images	This folder contains all of the actual high-resolution (300 dpi) images in the kit. These are the images you'll want to use in 3rd-party software products like Photoshop.
Kit_Preview.jpg	This file is a large (screen resolution) preview that shows a collage of all the images in the kit.
License.pdf	This file contains the license that governs all the images in the kit. It lists the prohibited and non-prohibited uses of the images in the kit
License.png	This file is an image that contains a warning about not stealing digital artwork.
Thumbnails	This folder contains a small thumbnail image for each full-size image in the main "Images" folder. Software products like this product use these thumbnail images for quickly displaying small previews of each image in the kit. You should never use the images in this folder in third-party products like Photoshop since they won't be sufficiently high-resolution.
Thumbnails_Detailed	This folder contains a small "close-up" thumbnail image for each full-size image in the main "Images" folder. Software products like this product use these close-up thumbnail images for quickly displaying small close-up previews of each image in the kit.

Please note that distributing or sharing the images in any kit with others is STEALING/PIRACY (similar to the unauthorized distribution or sharing of digital music).



Photos Browser

Use the built-in Photos Browser to directly access your photos, movies, and music without leaving the software. If movies and music are not appropriate media for the project at hand, they will not be shown. The photos

shown are from Photos, Photo Booth, and Aperture. The movies shown are from iMovie plus any movies found in the designated folder. The music shown is from iTunes.

IMPORTANT NOTE ABOUT LIBRARY LOCATION RESTRICTIONS: For security reasons, Apple now restricts, via their built-in media framework, where third-party applications can access photos, movies, and music. These are the restricted locations:

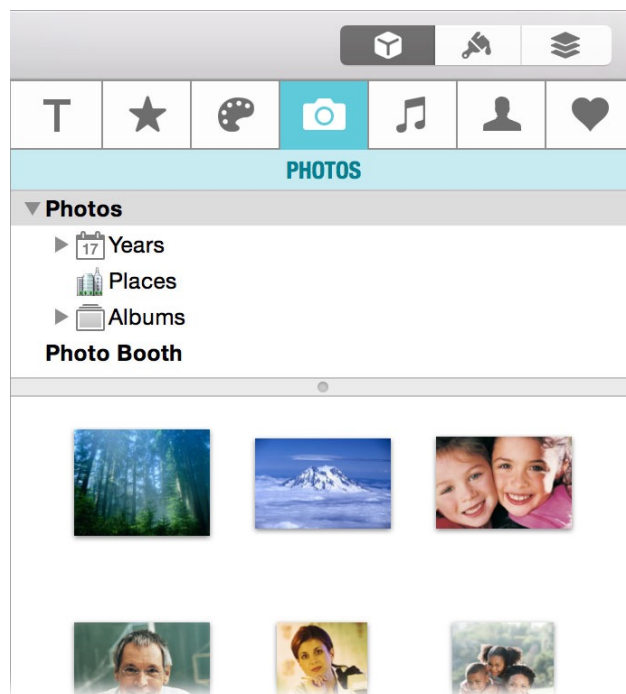
- **Photos.** Your Pictures folder is the only allowed location for your photo library. Furthermore, Apple's media framework only retrieves photos in the default library at this location for each application (Photos, Photo Booth, and Aperture).
- **Movies.** Your Movies folder is the only allowed location for your movie library. Furthermore, Apple's media framework only retrieves movies in the default iMovie library at this location plus any movies found in the Movies folder.
- **Music.** Your Music folder is the only allowed location for your photo library. Furthermore, Apple's media framework only retrieves music in the default iTunes library at this location.

All three of the aforementioned folders are located in your home folder. Your home folder has the same name as your user account and is represented by a house icon in the Finder.

Apple's applications (Photos, iMovie, iTunes, etc.) support storing your media in multiple libraries which can be stored anywhere on your computer including external hard drives. While Apple's applications are allowed to access these libraries wherever they are stored, third-party applications cannot. If you're storing one of these libraries somewhere other than the above designated folder, you'll need to move the library to the designated folder in order for this application to access it. You can find information on how to move media libraries to their designated folder in the respective application's help system.

To open the Photos Browser:

- 1) Open the Objects Inspector.
- 2) Select the Photos (camera icon) tab.



To add a photo to your design:

- 1) Open the Objects Inspector.
- 2) Select the Photos (camera icon) tab.
- 3) Select the Photos tab if a Photos | Movies | Music chooser is present.
- 4) Expand a source (Photos, Photo Booth or Aperture section).
- 5) Select a moment, place, album or event.
- 6) Locate the photo you want to use and drag it to the Canvas.

To search your Photos or Aperture library for specific photos:

- 1) Open the Objects Inspector.
- 2) Select the Photos (camera icon) tab.
- 3) Select the Photos tab if a Photos | Movies | Music chooser is present.
- 4) Expand a source (Photos, Photo Booth or Aperture section).
- 5) Select a category (moment, place, album or event depending upon the source).
- 6) Choose the type of search (favorite, face, place, keyword, date) you want to do from the pop-up menu in the Search field. This application may not be able to provide all of these different type of searches for Photos, Photo Booth, and Aperture — it simply depends upon the information Apple provides.
- 7) Enter or select the appropriate search terms. You'll see the photos in the selected category that match your search criteria.

To add a movie to your design (this option only available if appropriate for your project):

- 1) Open the Objects Inspector.
- 2) Select the Photos (camera icon) tab.
- 3) Select the Movies tab if a Photos | Movies | Music chooser is present.
- 4) Expand/select your desired movie category.
- 5) Locate the movie you want to use and drag it to the Canvas.

To add a song to your design (this option only available if appropriate for your project):

- 1) Open the Objects Inspector.
- 2) Select the Photos (camera icon) tab.
- 3) Select the Music tab if a Photos | Movies | Music chooser is present.
- 4) Expand/select your desired music category.
- 5) Locate the song you want to use and drag it to the Canvas..

Image Fine-Tuning

You can adjust the brightness, contrast, and other settings of a graphic to improve the overall look or create a designer look.

- 1) Select the image object.
- 2) Open the Format Inspector.
- 3) Select the Image tab.
- 4) Expand the Adjustments section.
- 5) Use the various controls to fine-tune the image settings.
- 6) Move the controls back to 0% to reset the image back to its original state.

Cropping

Cropping an image allows you to see only the portion of the image you'd like to keep. Cropping is non-destructive which means you can change the crop at any time without permanently altering the image.

To crop an image:

- 1) Select the image you wish to crop.
- 2) Open the Format Inspector.
- 3) Select the Image tab.
- 4) Expand the Cropping section.
- 5) Select a common constrain option from the Geometry pop-up menu. Or, drag the selection handles to resize the cropped area manually. Hold down the Shift key if you do not want the proportions constrained when you're resizing the cropped area.
- 6) Select Constrain image proportions if you want the original image proportions to be enforced.
- 7) Click and drag on the crop to position it on the image.
- 8) Use the Zoom slider to zoom in/out on the portion of the image visible in the crop.
- 9) Use the angle controls to rotate the original image. You can also click on the image outside the crop and then hold down the Command key and position the mouse cursor over one of the image's selection handles. The mouse cursor will change to a rotation cursor. While holding down the Command key, click and drag the selection handle to rotate the object. The image will rotate but the crop will remain as-is.
- 10) Click Apply to crop the image or Cancel to not proceed.

To uncrop a graphic:

- 1) Select the graphic you wish to uncrop.
- 2) Open the Format Inspector.
- 3) Select the Image tab.
- 4) Click Uncrop in the Cropping section. The original image will be restored.

To change a crop:

- 1) Select the cropped graphic that you wish to change.
- 2) Open the Format Inspector.
- 3) Select the Image tab.

- 4) Expand the Cropping section.

Cropping With a Shape or Text

Shapes and text can be used to crop any image. Please note that when you crop an image with text, the outline of each letter in the text is used to crop the image (the text box itself is not used to crop the image). If you have multiple lines of text, only the first line will be used to crop the image.

To crop an image using a shape or text:

- 1) Add an image to the Canvas.
- 2) Add a shape or text box to the Canvas. If the shape you're using is a Bézier shape, it must be a closed Bézier shape.
- 3) Resize and position the shape or text box such that it's positioned above the image exactly where you'd like the image to be cropped.
- 4) Hold down the Shift key and select both the image and the shape or text box.
- 5) Open the Format Inspector.
- 6) Select the Image tab.
- 7) Expand the Crop With Shape or Crop With Text section.
- 8) Use the Zoom slider to zoom in/out on the portion of the image visible in the crop.
- 9) Use the angle controls to rotate the original image. You can also click on the image outside the crop and then hold down the Command key and position the mouse cursor over one of the image's selection handles. The mouse cursor will change to a rotation cursor. While holding down the Command key, click and drag the selection handle to rotate the object. The image will rotate but the crop will remain as-is.
- 10) Select Constrain image proportions if you want the original image proportions to be enforced.
- 11) Select a common constrain option from the Geometry pop-up menu. Or, drag the selection handles to resize the cropped area manually. Hold down the Shift key if you do not want the proportions constrained when you're resizing the cropped area.
- 12) Click and drag on the shape or text box to make any final position changes.
- 13) Click Apply to crop the image or Cancel to not proceed.

To remove a shape or text box crop from an image:

- 1) Select the object that you wish to remove the crop from.
- 2) Open the Format Inspector.
- 3) Select the Image tab.
- 4) Click Uncrop in the Crop With Shape or Crop With Text section. The original image will be restored.

Special Effects

You can easily apply many advanced special effects to graphics such as sepia, Gaussian blur, motion, etc. The best way to see what an effect does to a graphic is to simply apply it and see if you like it. This section will show you how to add effects to a graphic and will also show a few examples.

Please note that effects do not permanently alter the graphic so you can change or remove effects at any time without altering the original image.

To add an effect to a graphic:

You can add as many effects to a graphic as you wish. Please be aware that adding effects to graphics can be a very processor-intensive task. Depending on the speed of your computer, you may have to be patient a little patient from the time you add an effect to a graphic to the time that you see the effect.

- 1) Select the graphic.
- 2) Open the Format Inspector.
- 3) Select the Image tab.
- 4) Expand the Effects section.
- 5) Choose an effect from the Effect pop-up menu. Once you choose an effect it will be applied to the graphic so that you can see what it looks like.
- 6) Adjust any settings that are specific to the effect. For example, if you select the Sepia effect then you can use the Intensity slider to adjust the intensity of the effect. Any changes you make will be applied instantly to the graphic. The examples below will show you how to use some of the more advance settings that are available for some effects.
- 7) Click the Add (+) button to add the effect to the graphic.

Repeat these steps for each effect you want to add to a graphic. When you click the Effect pop-up menu a dot will appear next to each effect that has been applied to the graphic.

Example: To add the mask effect:

Masks filter what portion of an image appears on the Canvas. Because masks can contain a texture or pattern, some interesting effects can be achieved. In addition to traditional mask effects, you can also use Super-Masks to achieve even finer control over mask placement, size, and softness.

- 1) Select the graphic.
- 2) Open the Format Inspector.
- 3) Select the Image tab.
- 4) Expand the Effects section.
- 5) Choose Mask from the Effects pop-up menu.
- 6) Choose a mask shape from the Shape pop-up menu.
- 7) Click and drag the bull's-eye icon on the graphic object to the part you want masked.
- 8) Adjust the size and softness of the mask.
- 9) Click the Reverse button to invert the mask.
- 10) Click the Rotate button to rotate the mask.
- 11) Click the Add (+) button to add the effect to the graphic.

Example: To add the sparkle effect:

The sparkle effect, like its name suggests, will add a sparkle to a graphic. You can control where the sparkle is on the graphic and you can add as many sparkles as you would like. Furthermore, you can choose the sparkle's color, size, ray length, and more.

- 1) Select the graphic.
- 2) Open the Format Inspector.
- 3) Select the Image tab.
- 4) Expand the Effects section.
- 5) Choose Sparkle from the Effect pop-up menu. A single sparkle will be added to the center of the graphic.
- 6) Click and drag the bull's-eye icon on the graphic object to where you want the sparkle located.
- 7) Click the color well button to change the color of glow that the sparkle gives off.
- 8) Adjust the Size, Ray Length, Ray Angle, Ray Opacity, and Ray Width of the sparkle.
- 9) Click the Add (+) button. The sparkle will be added to the graphic and a new sparkle will appear in the center of the graphic.
- 10) Click the Minus (-) button to remove the second sparkle that was just added if you only want the first sparkle on the graphic. Otherwise, repeat the above steps to add more sparkles to the graphic.

To remove an effect from a graphic object:

- 1) Select the graphic object.
- 2) Open the Format Inspector.
- 3) Select the Image tab.
- 4) Expand the Effects section.
- 5) Choose the effect you wish to remove from the Effect pop-up menu.
- 6) Click the Minus (-) button.

Optionally, if you choose Original Image from the Effects pop-up menu it will remove all effects that have been added to the graphic.

Effects Browser

The Effects Browser contains special effects that you can drag anywhere on the Canvas. They're not limited to only being applied to an image. Once an effect is on the Canvas, you can change its properties and move it around.

To add an effect to the Canvas:

- 1) Open the Objects Inspector.
- 2) Select the Shapes (star icon) tab.
- 3) Select the Effects tab.
- 4) Drag an effect to the Canvas.
- 5) Drag the selection handles to resize the effect.

Image Perspective

You can use the perspective feature to distort a two dimensional image to give the impression of depth.

- 1) Select an image.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Click the Adjust button in the Perspective section. The adjust handles will appear at the corners of the image.



- 5) Click and drag any adjust handle to alter the perspective of the image. Hold down the Shift key to constrain the plane.



- 6) Click the Reset button in the Perspective section to return the image to its original state.

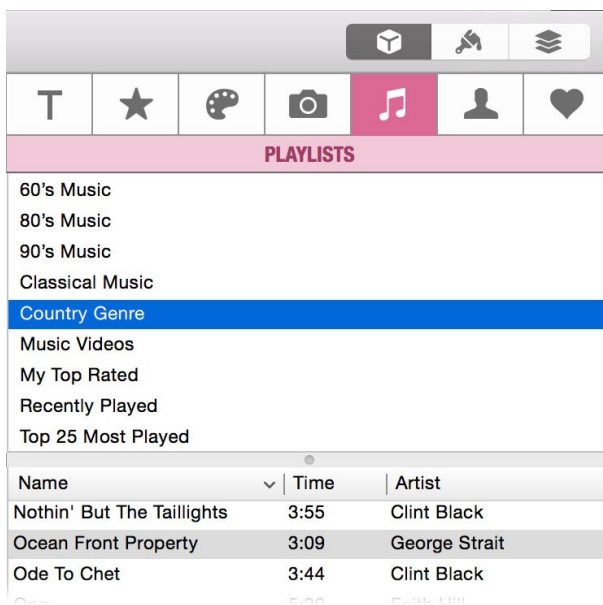
Chapter 8—Working With iTunes Playlists

This chapter describes how you can add song information from an iTunes playlist to your design. For example, you can add the list of songs in a playlist on your design and include information like track #, song title, artist, etc. You can even include the album cover artwork for a song.

To add information from an iTunes playlist to your design:

When you add information from an iTunes playlist to your design, a text box will be created on the Canvas. The text box contains a row of information for each song. The song title is always included in this information and you can include optional information like the track number, song duration, and artist name.

- 1) Open the Objects Inspector.
- 2) Select the Playlists (music note icon) tab.



- 3) Select a playlist.
- 4) Select Track number if you wish to include the track number.
- 5) Select Time if you wish to include the duration of each song.
- 6) Select Artist if you wish to include the name of the artist.
- 7) Select Circular text if you prefer to have the information added to the Canvas as circular text instead of a regular text box.
- 8) Select Spiral text if you prefer to have the information added to the Canvas as spiral text instead of a regular text box.
- 9) Click Insert Playlist.

To add the album cover artwork for a particular song to your design:

- 1) Open the Objects Inspector.

- 2) Select the Playlists (music note icon) tab.
- 3) Select a playlist.
- 4) Select a song. The album cover artwork for this song will be shown.
- 5) Click Insert Artwork.

Chapter 9—Working With Objects

This chapter describes some of the more advanced features for customizing objects on the Canvas. These include properties like transparency, shadow, color, line style, etc. This chapter will also discuss some amazing effects you can apply to objects on your design including color gradients, Super-Masks, special effects, etc.

Positioning, Sizing, & Rotating Of Objects Via The Format Inspector

When you're working with objects, you can change the object's size, angle and location on the Canvas using precision tools.

To place an object at a precise location on the design:

- 1) Select the object you wish to place at a precise location.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Dimensions section.
- 5) Enter the X coordinate. The coordinates you enter are based on the unit of measurement specified the Canvas Inspector. The origin of the coordinate system in the design is the top left corner. For example, if you place a square in the top left corner of the design, the X, Y coordinates will be (0,0).
- 6) Enter the Y coordinate.

To change the size of an object:

- 1) Select the object you wish to resize.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Dimensions section.
- 5) Enter the width and height. The measurements you enter are based on the unit of measurement specified in the Canvas Inspector.
- 6) Select the Constrain proportions checkbox if you want to keep the proportions of the object in tact.

To rotate an object:

Shapes, graphics, and text can all be rotated at any angle.

- 1) Select the object you wish to rotate.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Rotate section.
- 5) Use the Rotate wheel to rotate the object; OR use the Angle field to select a common angle; OR enter an angle.

To flip an object:

Objects can all be flipped horizontally or vertically.

- 1) Select the object you wish to flip.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Rotate section.
- 5) Click the Flip buttons to flip the object either horizontally or vertically.

Alignment Guides

As you move an object around on the Canvas, you will notice alignment guides appearing and disappearing. These alignment guides will appear as blue lines. These guides are built into the Canvas to help you center and align objects with each other. They appear whenever the center or edge of an object aligns with the center or edge of another object (including the Canvas edges).

To show or hide real-time alignment guides:

- 1) Open the Canvas Inspector.
- 2) Expand the Display section.
- 3) Select/deselect the Show alignment guides check box.

Resizing & Moving Object(s)

Once text and graphic objects are on the Canvas, they can be easily resized and moved.

To resize one or more objects:

- 1) Select the object(s) to make the selection handles appear.
- 2) Drag a selection handle to expand or shrink the object(s) in the direction of your drag.
- 3) OR use the tools in Format Inspector > Arrange > Dimensions to resize the object(s) more precisely. Note: select the Constrain Proportions button in the Dimensions tools to constrain the proportion of the resized object.

Note: you can also hold down the Shift key during a drag-resize to have the opposite behavior of the Constrain Proportions button in Format Inspector > Arrange > Dimensions when it's not selected. Images are constrained by default.

To move an object:

- 1) Select the object to make the selection handles appear.
- 2) Click and drag the object to a new location. Avoid dragging the object by the selection handles because you may inadvertently resize the object.
- 3) OR use the tools in Format Inspector > Arrange > Dimensions to move the object more precisely.
- 4) OR choose Format > Move Graphics By and then enter relative amount to move the object by.

To move multiple objects:

- 1) Select the object(s) to make the selection handles appear.

- 2) Click and drag one of the objects to a new location. As you drag, all of the selected objects will move in unison.
- 3) OR use the tools in Format Inspector > Arrange > Dimensions to move the objects more precisely. This only works if the x or y coordinate of all the selected objects is the same.
- 4) OR choose Format > Move Graphics By and then enter relative amount.

Rotating an Object

Objects can be quickly rotated without using the Format Inspector.

To rotate an object via a selection handle:

- 1) Select the object you wish to rotate
- 2) Hold down the Command key and position the mouse cursor over one of the object's selection handles. The mouse cursor will change to a rotation cursor.
- 3) While holding down the Command key, click and drag the selection handle to rotate the object.

Arranging Objects

You can control whether objects appear in front of or behind other objects.

To arrange an object in front or in back of another object:

- 1) Select the object you would like to arrange.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Layout section.
- 5) Click Forward or Backward. Repeat this step to continue arranging the object to the front or back until it's in your desired position.
- 6) OR use the corresponding options in the Format > Arrange menu.

To arrange an object in front or in back of all other objects:

- 1) Select the object you want in front or in back of all other objects.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Layout section.
- 5) Click Front or Back.
- 6) OR use the corresponding options in the Format > Arrange menu.

Distributing Objects

You can evenly space objects horizontally or vertically on the Canvas.

To evenly distribute or space several selected objects:

- 1) Hold down the Shift key and select three or more objects you wish to distribute or space evenly.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Layout section.
- 5) Click the Distribute pop-up menu and choose Horizontally or Vertically.
- 6) OR choose Format > Distribute > Horizontally or Vertically.

Flipping Objects

Text and graphic objects can be flipped horizontally and vertically. This is useful, for example, if you want a person in a photograph to face left instead of right.

To flip an object:

- 1) Select the object you wish to flip.
- 2) Move the pointer to a selection handle and click and hold it.
- 3) Drag the selection handle past its opposite horizontal or vertical edge. The object will flip accordingly.
- 4) OR choose View > Show Tools > Rotation. Click the Flip Horizontally or Flip Vertically button.

Selecting An Object Among Overlapping Objects

Sometimes, you may have several different objects that overlap one another making it difficult to select one of them. When this occurs, there's a quick and simple way to see a list of the overlapping objects and select the one you want.

To select an object among several overlapping objects:

- 1) Control-click on the overlapping objects. A pop-up menu will appear listing all the objects currently under the mouse.
- 2) Choose the object in the pop-up menu that you wish to select. The object will be selected.

Grouping Objects

You can group multiple objects together so that you can move, copy, resize, and arrange them as a single object. Even though the multiple grouped objects act as a single entity, you can still individually select and edit the properties of any object in the group.

To group objects together:

- 1) Hold down the Shift key and select each object you want grouped together.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Group & Lock section.

- 5) Click Group.
- 6) Choose Format > Group.

To ungroup a grouped object:

- 1) Select the grouped object.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Group & Lock section.
- 5) Click Ungroup.
- 6) OR choose Format > Ungroup.

To select a single object in a group for editing:

- 1) Control-click any object in the group. A pop-up menu will appear listing all the objects in the group.
- 2) Choose the object in the pop-up menu that you wish to edit. The object will be selected so that you can edit any of its properties.
- 3) OR select the group.
- 4) Open the Format Inspector.
- 5) Select the Arrange tab.
- 6) In the Select section, choose an object from the Group pop-up menu that you wish to edit. The object will be selected so that you can edit any of its properties.

Locking Objects

You can lock objects on the Canvas so that they do not get moved on accident or modified in anyway. Locked objects can't be grouped with other objects. Further, object locking is done on a per layer basis.

To lock object(s):

- 1) Hold down the Shift key and select each object you wish to lock.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Group & Lock section.
- 5) Click Lock.
- 6) Choose Format > Lock.

To unlock objects:

- 1) Hold down the Shift key and select each object you wish to unlock.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Group & Lock section.

- 5) Click Unlock.
- 6) Choose Format > Unlock.

Duplicating Objects

Any object on the Canvas can be easily duplicated.

To duplicate a selected object:

- 1) Select the object.
- 2) Choose Edit > Duplicate

To duplicate an object via drag and drop:

- 1) Hold down the Option key and with the Option key held down, drag and drop the object you wish to duplicate to a different spot on the Canvas. A duplicate of the original object will be created at the drop location.

Aligning Objects

Once you have multiple objects on the Canvas, you may need to align certain objects so they look good together. You may also want to make similar objects the same width and height or even symmetrical.

To align objects:

- 1) Select the first object you would like other objects to be aligned with.
- 2) Hold down the Shift key to select additional objects.
- 3) Open the Format Inspector.
- 4) Select the Arrange tab.
- 5) Expand the Layout section.
- 6) Click the Align pop-up menu and choose Left, Center Right, Top, Middle, or Bottom.
- 7) OR choose Format > Align > Left, Center Right, Top, Middle, or Bottom.

To make objects the same width and height:

- 1) Select the object whose width/height you would like to apply to other objects.
- 2) Hold down the Shift key to select additional objects.
- 3) Open the Format Inspector.
- 4) Select the Arrange tab.
- 5) Expand the Layout section.
- 6) Click the Size pop-up menu and choose Same Width or Same Height.
- 7) OR choose Format > Size > Same Width or Same Height.

To revert an object back to its natural size:

To revert an object back to its natural size means that the object will be restored to its natural width-to-height ratio. An oval shape, for example, will be restored to its natural ratio of 1:1 which is a circle. A stretched photograph will be restored to its original ratio of 4:3 or whatever the original or natural ratio was so it no longer appears stretched.

- 1) Select the object(s) you would like to make symmetrical.
- 2) Open the Format Inspector.
- 3) Select the Arrange tab.
- 4) Expand the Layout section.
- 5) Click the Size pop-up menu and choose Natural Size.
- 6) OR choose Format > Size > Natural Size.

Chapter 10—Special Object Properties

Text, shape, and graphic objects all contain several special properties that you can change for design effect. This chapter discusses these properties which include transparency, shadows, and reflections.

Transparency

You can adjust the transparency of any object. Transparency allows you to overlap objects so that objects behind others can be highly visible, partly obscured, or completely blocked from view depending on the transparency level.

To adjust the transparency of an object:

- 1) Select the object whose transparency you wish to adjust.
- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Transparency section.
- 5) Adjust the Transparency slider as desired.

Shadows

Adding a shadow to an object lets you introduce an element of depth to your design. You can adjust the shadow's blur factor, the position of the shadow in relation to the object, etc.

To add a shadow to an object:

- 1) Select the object you wish to add a shadow to.
- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Shadow section.
- 5) Select the Shadow checkbox to add a shadow to the object.
- 6) Use the Blur controls to adjust the shadow's blurriness.
- 7) Use the Offset controls to adjust the height of the shadow relative to the object.
- 8) Use the Opacity control to adjust the shadow's opacity.
- 9) Use the Angle wheel to adjust the angle of the shadow cast from the object.
- 10) Click the color well and choose a color.

Reflections

You can easily add a reflection to any graphic, shape, or text box and the reflection is customizable. You can control the transparency, height, and offsets of the reflection to get the exact effect you're after.

To add a reflection to an object:

- 1) Select the graphic, shape, or text box object.
- 2) Open the Format Inspector.
- 3) Select the Style tab.
- 4) Expand the Reflection section.
- 5) Customize the reflection as desired.



Chapter 11—Layers

Layers provide an easy way to work with related objects without disturbing other objects on the Canvas. Think of a layer as a completely transparent sheet of material like a transparency. Objects can be placed on the transparent sheet and you can have multiple transparent sheets of material stacked on top of each other. Layers work in a similar manner.

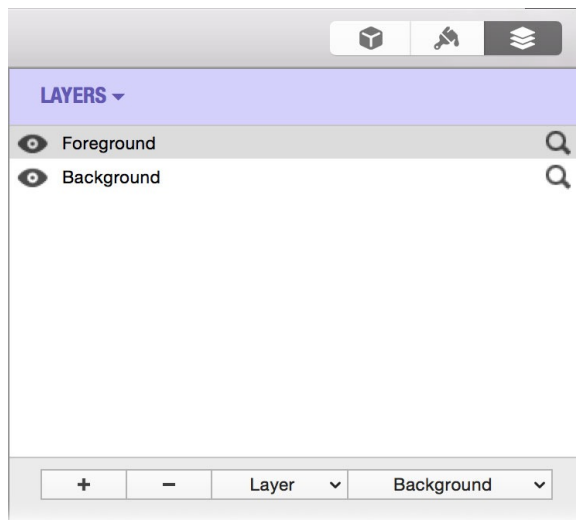
Working With Layers

You can create an unlimited number of layers and you can order the layers from top to bottom however you wish. Wherever there is no object on a layer, you will be able to see through to the other layers below. By default, every Canvas starts out with two layers for your convenience: Foreground and Background. Typically, you will use the Background layer for a background image or colored shape. You can then use the Foreground layer for other text and graphic objects. This approach lets you easily select and move objects in the Foreground layer without accidentally selecting and moving objects in the Background layer.

To open the Layers Pane:

You'll need to open the Layers Pane to add layers, delete layers, show/hide layers, merge layers, rearrange layers, etc.

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.



To choose which layer to work on:

You can only work with objects on a single layer at a time. This means you need to first choose which layer to work on.

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Select a layer in the Layers Pane. When you select a layer, you will still be able to see the objects on the other layers, but you won't be able to work with those objects in any way. You'll only be able to work with objects that belong to the currently selected layer.

To add a layer:

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Click the Add (+) button.
- 4) Name the new layer.
- 5) Click OK.

To create a layer from a selection:

If you're working with some objects and you decide that you want those objects in their own layer you can easily do that.

- 1) Hold down the Shift key and select all the objects you want in a new layer.
- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Choose "New Layer With Selection" from the Layer pop-up menu.
- 4) Name the new layer.
- 5) Click OK.

To duplicate a layer:

When you duplicate a layer all the objects that are part of that layer will be duplicated in addition to the layer itself.

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Select the layer you wish to duplicate.
- 4) Choose Duplicate Layer from the Layer pop-up menu.
- 5) Name the new layer.
- 6) Click OK.

To merge down layers:

When you merge down layers, the selected layer will be merged with the layer immediately below it. The objects on the selected layer are combined with the objects on the underlying layer and the underlying layer is deleted.

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Select the layer that you want to merge with the layer below it.
- 4) Choose Merge Down from the Layer pop-up menu.

To delete a layer:

When you delete a layer any objects on that layer will be deleted along with it.

- 1) Open the Canvas Inspector.

- 2) Expand the Layers section.
- 3) Select the layer you wish to delete.
- 4) Click the Minus (-) button.

The Background layer can't be deleted.

To choose which layer(s) are visible:

As you work on your design you may want to hide some layers while keeping other layers visible. For example, you might have two variations of a layout that you want to quickly switch between to see which you like best. When a layer is visible, all objects on that layer will be visible. Similarly, if a layer is not visible then all objects on that layer will be hidden.

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Click the Visible icon (looks like an eye) next to each layer you wish to show/hide.

To temporarily preview the contents of a single layer:

You can quickly view the contents of a single layer on its own.

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Click and hold down the mouse button on the Preview icon (looks like a magnifying glass) next to the layer you wish to preview. All other visible layers will be hidden as long as you hold down the mouse button.

To rearrange the order in which layers appear:

You can rearrange the order in which layers appear in your design. If layer A is above layer B, then objects in layer A will appear on top of objects in layer B.

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Click and drag a layer in the list to where you want it rearranged.

The Background layer is always the bottom layer.

Special Background Layers

By default, every Canvas starts out with two layers for your convenience: Foreground and Background. In addition to these two layers, there are three other special types of layers that can optionally be added to the Canvas:

- ◆ **Background Color.** This layer always appears behind all other layers and is a single solid color that you specify. The Background Color layer is useful when you'll be printing your design on a paper that isn't pure white. For example, you can set the Background Color layer to a cream color so you can see on your screen how your design will look when printed. In this case, you would turn off the Background Color layer from actually being printed since you don't want the cream color to be printed.
- ◆ **Background Image.** This layer holds a single image that you want to use as your background.
- ◆ **Background Placeholder.** This layer holds an image placeholder that fills the entire Canvas. You can later drag and drop an image on this layer to fill the entire Canvas with that image. Once you've dragged an im-

age to a Background Placeholder, the name of this layer changes to Background Image since it now contains an image. For more information on placeholders see “Placeholders”.

The above layers always appear behind the regular Background layer and can’t be reordered.

To add or edit the Background Color layer:

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Choose Color from the Background pop-up menu.
- 4) Click the color well and choose a color.
- 5) Select the “Include Color in Printout” checkbox if you want the Background Color layer to be printed when you print your design.
- 6) Click OK.

To add the Background Image layer:

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Choose Image from the Background pop-up menu. The standard open dialog box will appear where you can choose the image and click Open.
- 4) Set the position/scale and transparency of the image in the sheet that appears. If the image is “centered”, it will remain its current size and appear centered on the Canvas. If the image is “tiled”, it will remain its current size but will repeat as needed in order to fill the entire Canvas. If the image is “scaled to fit”, it will be stretched to fit the entire Canvas even if it means the image is distorted. If the image is “proportional”, it will be made to fit the Canvas without being distorted

To set the Background Image layer to a selected image:

- 1) Select an image on the Canvas.
- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Choose Selected Image from the Background pop-up menu. The Image Settings sheet will appear so you can specify the image position/scale and transparency.
- 4) Click Done.

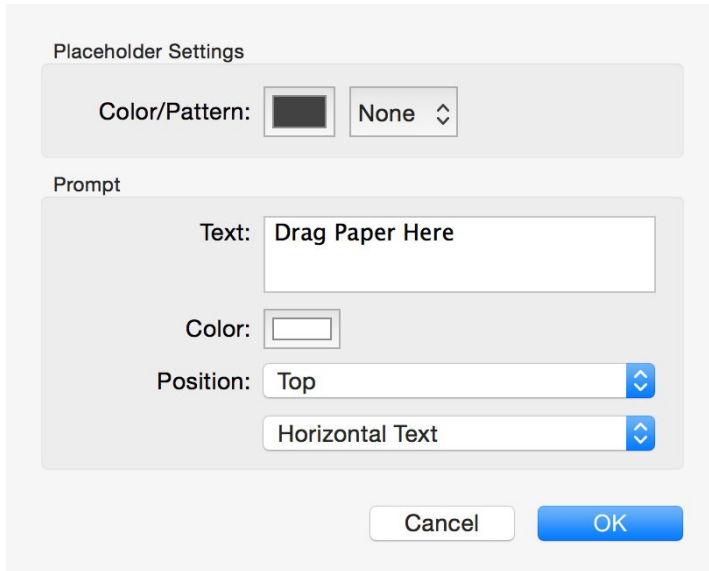
To edit the settings for the Background Image layer:

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Choose Image Settings from the Background pop-up menu. The Image Settings sheet will appear so you can specify the image position/scale and transparency.
- 4) Click Done.

To add or edit the Background Placeholder layer:

You turn the entire background into an image placeholder. Using a background image placeholder is easier and preferable to creating a shape that fills the entire background and then turning the shape into a placeholder.

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Choose Placeholder from the Background pop-up menu. A sheet will appear containing placeholder options for the background. By default, background image placeholders show “paper” images from your iScrapKits when double-clicked on a final design.



The image shows a 'Placeholder Settings' dialog box. It has two main sections: 'Color/Pattern' and 'Prompt'. In the 'Color/Pattern' section, there is a color swatch showing a dark gray and a dropdown menu currently set to 'None'. The 'Prompt' section contains a 'Text' input field with the value 'Drag Paper Here', a 'Color' input field with a white swatch, a 'Position' dropdown menu set to 'Top', and a 'Horizontal Text' dropdown menu. At the bottom of the dialog are 'Cancel' and 'OK' buttons.

- 4) Change the options accordingly.
- 5) Click OK.

To use the Background Placeholder layer:

- 1) Open the Canvas Inspector.
- 2) Expand the Layers section.
- 3) Select the Background Placeholder layer in the Layers Pane.
- 4) Double-click on the Canvas. The Artwork Browser will automatically open and show you all of your “paper” artwork images.
- 5) Drag an artwork image to the background image placeholder. The background will be replaced with the new image which will automatically be scaled and positioned according to the placeholders dimensions. Once the background image placeholder has been replaced by an image, it is no longer a background image placeholder. The name of the layer will thus change to Background Image. You can still drag other images to this layer, but you’ll now be asked if you want to replace the current image.

Chapter 12—Favorites Browser

You can conveniently store objects that you have customized in the Favorites Browser so you can reuse them later on other designs. Suppose, for example, you have a text box laid out exactly how you want it or a cropped graphic with a fancy drop shadow that you think you'll need to use again. You can store these objects for later use in the Favorites Browser. Plus, you can organize your favorite objects into collections that you create. Objects stored in the Favorites Browser will be accessible every time you use the software.

To open the Favorites Browser:

- 1) Open the Objects Inspector.
- 2) Select the Favorites (heart icon) tab .

To add a collection:

A collection is a way to categorize the objects you wish to store. For example, you can create a collection named "Business" and then store your business-related objects there.

- 1) Open the Objects Inspector.
- 2) Select the Favorites (heart icon) tab .
- 3) Click the Add (+) button below the collections list.
- 4) Name your collection.
- 5) Click OK.

To remove a collection:

- 1) Open the Objects Inspector.
- 2) Select the Favorites (heart icon) tab .
- 3) Select the collection you wish to delete from the collections list.
- 4) Click the Minus (-) button below the collections list.

To store an object in a collection for later use:

- 1) Open the Objects Inspector.
- 2) Select the Favorites (heart icon) tab .
- 3) Select a collection from the collections list.
- 4) Drag the object from the Canvas to an empty cell in the Favorites Browser.

To import a graphics file into a collection for later use:

You can add your own graphic files to any of your collections.

- 1) Click the Add (+) button at the bottom of the Favorites Browser. A standard Open dialog window will appear.
- 2) Select the graphic file you wish to import.
- 3) Click Open.

To remove object(s) from the Favorites Browser:

- 1) Open the Objects Inspector.

- 2) Select the Favorites (heart icon) tab .
- 3) Select the object you wish to delete or hold down the Shift key and select multiple objects you want to delete.
- 4) Click the Minus (-) button at the bottom of the Favorites Browser.

Chapter 13—Placeholders

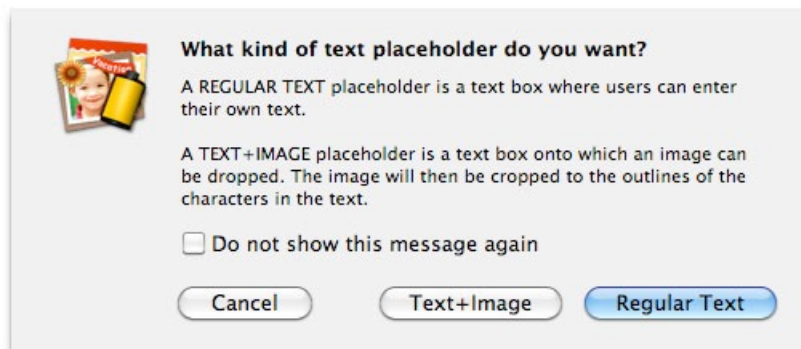
Any image, shape, or text box can be turned into a *placeholder*. A placeholder indicates the size and placement of an image or text on the Canvas. It shows you where the author of the design intended for images and text to appear on the design. Simply drag an image to an image placeholder to replace it with your image or simply double-click a text placeholder to edit the text in the placeholder.



In the case of image placeholders, not only does the placeholder define the size and position of the image that eventually resides in the placeholder, but it also defines any special effects or attributes that should be applied to the eventual image. For example, if the designer intends for the eventual image to appear in a sepia color tone, then the sepia color tone can simply be applied to the image placeholder. Similarly, the designer can specify the font and font size of text in a text placeholder.

To turn a text box into a placeholder:

- 1) Select the text box you wish to use as a placeholder.
- 2) Choose Format > Define as Placeholder. A sheet will appear asking you if you want to define it as a regular text placeholder or a text+image placeholder.



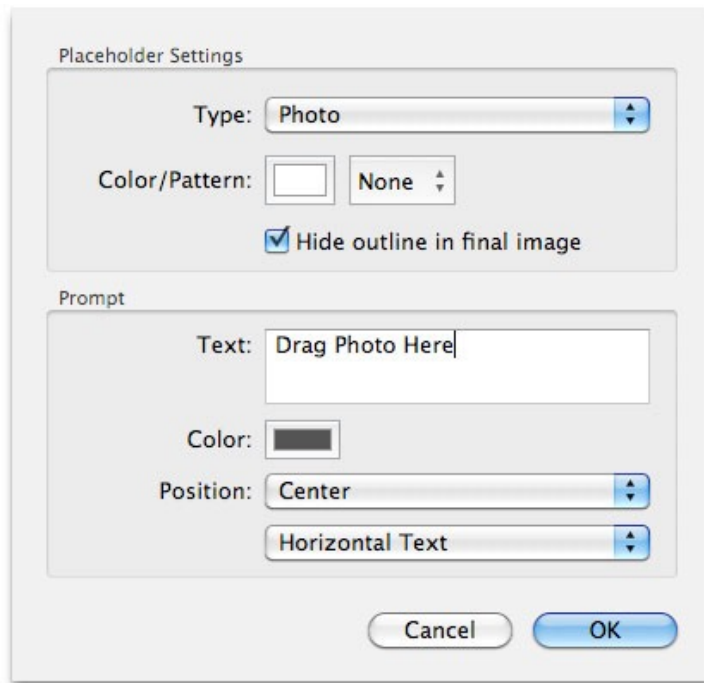
- 3) Click Regular Text if you want the placeholder to remain as a text box where the user can edit the text.
- 4) Click Text+Image if you want the placeholder to accept dropped images. In this case, the outlines of the characters in the text will be used to crop the image.

To edit an existing text placeholder:

- 1) Select the text placeholder.
- 2) Choose Format > Edit Placeholder Settings. The sheet will appear that asks if you want the placeholder to be a regular text placeholder or a text+image placeholder.

To turn an image or shape into a placeholder:

- 1) Select the image or shape you wish to use as a placeholder.
- 2) Choose Format > Define as Placeholder. A sheet will appear containing several options that you can customize.



- 3) Select the type of image that you intend for others to drop onto the placeholder. For example, if you intend for the placeholder to hold a photograph from the user's Photos library, then choose, "Photo". If you intend for the placeholder to contain a flower then choose "Flower".

When a user later uses the placeholder, they can simply double-click on the placeholder to have the software automatically show them relevant images. For example, if the user double-clicks a "photo" placeholder, the software will open the Photos Browser. If the user double-clicks a "ribbon" placeholder, the software will automatically show them all of their ribbons in the Artwork Browser.

- 4) Choose a color and pattern that you want the background of the placeholder to be filled with. If your design contains many placeholders, it's often useful to assign different colors and patterns to make the placeholders stand out from one another. This is especially important when placeholders overlap. Note: "photo" placeholders automatically have the silhouette of a person drawn as an overlay to help users more easily identify the placeholder as one that should be used for photo images (as opposed to artwork images).
- 5) Select whether you want the current outline or border of the shape/image to be hidden when an image is dropped on the placeholder. For example, your shape may currently have a thick pink outline that you want preserved after a user drags an image to the placeholder. By default, image placeholders are drawn with a black thin dashed outline to help identify them as a placeholder.
- 6) Choose how you want the prompt (i.e. "Drag Photo Here") that appears within the placeholder to appear. Besides changing what the prompt says, you can also choose its colors, its position, and whether it is drawn horizontally or vertically. These options are especially useful when one placeholder overlaps another such that you can't completely read the covered prompt. HINT: if a placeholder is small in size, then the prompt text might be very small and hard to read.



You can make the text bigger by breaking the prompt phrase into multiple lines by pressing return after each word in the prompt.



Doing so, will allow each line to be drawn at a bigger font point size.



- 7) Click OK. The selected shape or image will now draw as a placeholder on the Canvas.

To edit an existing image placeholder:

- 1) Select the image placeholder.
- 2) Choose Format > Edit Placeholder Settings.
- 3) Edit the settings accordingly.

To use a regular text placeholder:

- 1) Double-click the text placeholder. All of the text in the placeholder will be selected.
- 2) Start typing to edit the text. At this point, the text placeholder will become a regular text box and is no longer defined as a placeholder.

To use a text+image placeholder:

- 1) Drag an image to the text+image placeholder. The contents of the placeholder will be replaced with the new image which will automatically be scaled and positioned according to the placeholders dimensions. The Crop tools will appear in the Smart Inspector.
- 2) Adjust the crop settings as desired and then click OK. The image will be cropped using the outlines of the characters in the placeholder.

To use an image placeholder:

- 1) Double-click the placeholder. If the placeholder is a "photo" placeholder, the Photos Browser will conveniently open and show you all of your photos. If the placeholder is an artwork placeholder for images like

papers, ribbons, frames, and more, then the Artwork Browser will automatically open and show you the relevant artwork.

- 2) Drag a photo or artwork image to the placeholder. The contents of the placeholder will be replaced with the new image which will automatically be scaled and positioned according to the placeholders dimensions. As long as the image is defined as a placeholder, you can repeatedly drag images to the placeholder in this manner.

To turn a placeholder into a regular image, shape, or text box again:

- 1) Select the placeholder.
- 2) Choose Format > Define as Placeholder.

To see if an object is defined as a placeholder:

- 1) Select the object.
- 2) See if the Format > Define as Placeholder menu item is checked off.

Chapter 14—Working With Fields

Fields allow you to populate your design with contact information. The software integrates directly with Contacts so populating a design with contact information is easy and doesn't require contact data re-entry.

Using Fields

Adding fields to your design is very easy. This section will focus on the basics of accessing fields, adding fields, and using fields.

To open the Fields Browser:

- 1) Open the Objects Inspector.
- 2) Select the Fields (contact icon) tab.

The fields are grouped by category, e.g. all the phone fields are in the phone category.

To add fields to your design:

- 1) Open the Objects Inspector.
- 2) Select the Fields (contact icon) tab.
- 3) Click the disclosure triangle button next to a fields category to see a list of the fields in that category.
- 4) Drag the field you want to use from the Fields Browser to the Canvas. You may alternatively select the field and then click the Insert In Text button to insert the field where the cursor is located in a text box.

Once a field is on the Canvas, it behaves exactly like ordinary text. You can move, resize, change the color and modify other properties of the field just as you would any other text. This means you can add text to the text box that contains the field. If you would like multiple fields to be aligned on your design, you should consider creating a text box and placing all the fields to be aligned within the same text box. This way you only have to align one text box instead of multiple text boxes.

Return, Delivery, & Misc Fields

There are three sets of fields: Return, Delivery, and Misc. Each type is described below:

- ◆ **Return.** The Return fields represent fields that correspond with your personal contact card in Contacts. Each of the Return fields will begin with "My" to distinguish them from other fields on the Canvas, e.g. "My-First", "MyLast", etc. The most common place of using the Return fields is the return address on an envelope or label.
- ◆ **Delivery.** The Delivery fields will be populated with contact information based on the selected contact(s) in Preview mode. Suppose you use the "Addr.home" field on a shipping label. Each contact that you select in Preview mode will have its home address populate the field on the label.
- ◆ **Misc.** The Miscellaneous fields are fields that don't have a direct correspondence with Contacts. They can be used to create barcodes, counters, serial numbers, etc.

Specifying "Me"

When fields are populated with contact data from Contacts, the software needs to know which contact to get the data from. You will need to specify which contact represents you. This is called the "Me" contact.

To specify the “Me” contact:

- 1) Choose PrintLife > Preferences, and click the Me button.
- 2) Select your contact or the contact record that you want to use.
- 3) Click “Make This My Card”.

To add/remove a logo for “Me”:

You can set a logo for your contact. There is a corresponding logo field that you can add to the design and it will be filled in with the logo you specify.

- 1) Choose PrintLife > Preferences, and click the Me button.
- 2) Click Set to choose an image from an Open dialog; or drag an image from the Finder to the logo image well.
- 3) Click Clear to remove the logo from the logo image well.

To add/remove a signature for “Me”:

You can set a signature for your contact. There is a corresponding signature field that you can add to the design and it will be filled in with the signature you specify.

- 1) Choose PrintLife > Preferences, and click the Me button.
- 2) Click Set to choose an image from an Open dialog; or drag an image from the Finder to the signature image well.
- 3) Click Create to have the software create a signature automatically for you.
- 4) Click Clear to remove the signature from the signature image well.

Field Definitions

This section will provide definitions for each of the fields that the software supports. Most of these fields correlate with the fields in Contacts. Others are smart fields that extract portions of fields or smartly combine multiple fields for ease of use.

Field Name	Field Definition
ADDRESS BLOCKS	Address Blocks smartly combine several fields in Contacts and text into a pre-formatted block that you can drag right onto your design. Further, once an address block is on your design, the One-Click Formatting feature lets you change the format on-the-fly. For more information on using Address blocks, see “One-Click Formatting”.
Name	The full name plus the complete address fields combined. Example: John Doe 1345 E. Summerhill Lane Las Vegas, NV 12345

Field Name	Field Definition
Prefix+Name	The prefix plus the full name plus and the complete address fields combined. Example: Mr. John Doe 1345 E. Summerhill Lane Las Vegas, NV 12345
CompanyAddress	The company name plus the complete address fields combined. Example: ABC Company 1345 E. Summerhill Lane Las Vegas, NV 12345
Name+Company	The full name plus the complete address fields combined. Example: John Doe ABC Company 1345 E. Summerhill Lane Las Vegas, NV 12345
Company+Attention	The company name plus the text Attention plus the full name and the complete address fields combined. Example: ABC Company Attention: John Doe 1345 E. Summerhill Lane Las Vegas, NV 12345
Name+Title+Company	The full name plus the job title plus the company name and complete address fields combined. Example: John Doe Manager ABC Company 1345 E. Summerhill Lane Las Vegas, NV 12345

Field Name	Field Definition
Name+Dept+Company	<p>The full name plus the department name plus the company name and complete address fields combined. Example:</p> <p>John Doe</p> <p>Auto Body Department</p> <p>ABC Company</p> <p>1345 E. Summerhill Lane</p> <p>Las Vegas, NV 12345</p>
Name+Title+Dept +Company	<p>The full name plus the job title plus the department plus the company name and complete address fields combined. Example:</p> <p>John Doe</p> <p>Manager</p> <p>Auto Body Department</p> <p>ABC Company</p> <p>1345 E. Summerhill Lane</p> <p>Las Vegas, NV 12345</p>
Name+Spouse	<p>The full name plus the text “and” plus the spouse name and complete address fields combined. Example:</p> <p>John and Betty Doe</p> <p>1345 E. Summerhill Lane</p> <p>Las Vegas, NV 12345</p>
Family	<p>The text “The” plus the last name plus the text “Family” and complete address fields combined. Example:</p> <p>The Doe Family</p> <p>1345 E. Summerhill Lane</p> <p>Las Vegas, NV 12345</p>
Wedding Invitation	<p>The text “Mr. and Mrs” plus the full name and complete address fields combined. Example:</p> <p>Mr. and Mrs. John Doe</p> <p>1345 E. Summerhill Lane</p> <p>Las Vegas, NV 12345</p>

Field Name	Field Definition
ESSENTIALS	<p>Each of these fields either directly corresponds to a field in Contacts or smartly combines more than one field in Contacts.</p> <p>The Address, Phone, Fax, Email, and Address (1-line) fields by default use their primary value. For example, the Address field will be populated with the primary address of a contact. The primary address is defined as the first address listed for a contact record in Contacts.</p> <p>The One-Click Formatting features lets change on-the-fly which value of a field is used. For example, the Phone field can be switched to use the Home or Work phone number on-the-fly. For more information on Essentials Fields and One-Click Formatting, see “One-Click Formatting”.</p>
First+Last	The first name field plus the last name field combined.
First	The first name of a contact.
Last	The last name of a contact.
Address	The complete address of a contact.
Phone	The phone number of a contact.
Fax	The fax number of a contact.
Email	The email of a contact.
Company	The company name of a contact.
Job Title	The job title of a contact.
Department	The department of a contact.
Picture	The picture that is assigned to a contact in Contacts.
Logo	The logo found in the Me preference. When the logo field gets filled in, it will always maintains the aspect ratio of your logo. It will not distort the logo nor will it increase the size of the logo. For example, if your logo is 1" x 1" in size and you stretch the Logo field to 2" x 2", when the logo field gets filled in the logo will only be 1" x 1". However, if you make the logo field 1/2" x 1/2", when the logo field gets field in the logo will be 1/2" x 1/2".
Signature	The signature found in the Me preference.
Address (1-line)	The complete address of a contact on one line.
PERSONAL	Each of these fields correspond to a field in Contacts.
Middle	The middle name of a contact.
Prefix	The prefix of a contact (e.g. Mr., Dr.).
Suffix	The suffix of a contact (e.g. Jr., Sr.).
Nickname	The nickname of a contact.

Field Name	Field Definition
Maiden	The maiden name of a contact.
PFirst	The phonetic first name of a contact.
PLast	The phonetic last name of a contact.
PMiddle	The phonetic middle name of a contact.
Birthday	The birth date of a contact.
Spouse	The spouse of a contact.
INITIALS	Each of these fields smartly extract just a portion of a corresponding Contacts field.
F	The first initial of the first name.
M	The first initial of the middle name.
L	The first initial of the last name.
C	The first initial of the company name.
ADDRESS (complete)	Each of these fields will be filled in with a complete address that has been smartly formatted for the address's country. A complete address includes all of the fields that make up an address such as a street, city, state, postal code, etc.
Addr. primary	The complete primary address. The primary address is the first address of a contact in Contacts.
Addr.1	The complete first address which is the first address listed in Contacts.
Addr.2	The complete second address which is the second address listed in Contacts.
Addr.home	The complete home address which is the address labeled as "Home" in the Address Book.
Addr.work	The complete work address which is the address labeled as "Work" in Contacts.
ADDRESS (1-LINE)	Each of these fields will be filled in with the complete address that has been smartly formatted to fit on a single line. A complete address includes all of the fields that make up an address, such as a street, city, state, postal code, etc. Any carriage returns in an address will be ignored.
Addr(1-line).primary	The complete primary address which is the first address listed in Contacts.
Addr(1-line).1	The complete first address which is the first address listed in Contacts.
Addr(1-line).2	The complete second address which is the second address listed in Contacts.
Addr(1-line).home	The complete home address which is the address labeled as "Home" in the Address Book.

Field Name	Field Definition
Addr(1-line).work	The complete work address which is the address labeled as "Work" in Contacts.
ADDRESS FIELDS	Each of these fields are the individual parts that make up an address. This list will only define the individual parts of the primary address which is the first address listed in Contacts. The same definitions for these fields can be applied to the other fields in this group which include home, work, etc.
Street	The street address of the primary address.
City	The city of the primary address.
State	The state of the primary address.
Code	The ZIP/postal code of the primary address.
Country	The country of the primary address.
CC	The country code of the primary address.
PHONE	Each of these fields will be filled in with the appropriate phone number.
Ph.primary	The first phone number listed in Contacts.
Ph.1	The first phone number listed in Contacts.
Ph.2	The second phone number listed in Contacts.
Ph.work	The phone number labeled "Work" in Contacts.
Ph.home	The phone number labeled "Home" in Contacts.
Ph.mobile	The phone number labeled "Mobile" in Contacts.
Ph.main	The phone number labeled "Main" in Contacts.
Ph.homefax	The phone number labeled "Home Fax" in Contacts.
Ph.workfax	The phone number labeled "Work Fax" in Contacts.
Ph.pager	The phone number labeled "Pager" in Contacts.
INTERNET	Each of these fields will be filled in with Internet related references.
Homepage	The URL labeled "Homepage" in Contacts.
Email.primary	The first email address listed in Contacts.
Email.1	The first email address listed in Contacts.
Email.2	The second email address listed in Contacts.
Email.home	The email address labeled "Home" in Contacts.
Email.work	The email address labeled "Work" in Contacts.

Field Name	Field Definition
MESSAGING	There are five types of messaging fields: AIM, Jabber, MSN, Yahoo and ICQ. Listed below are the definitions for only the AIM related fields. The same definitions can be applied to the other messaging types.
AIM	The first AIM account listed in Contacts.
AIM.1	The first AIM account listed in Contacts.
AIM.2	The second AIM account listed in Contacts.
AIM.home	The AIM account labeled "Home" in Contacts.
AIM.work	The AIM account labeled "Work" in Contacts.
OTHER	Each of these fields either directly corresponds to a Contacts field, handles miscellaneous information or provides special functionality.
Note	The note listed in Contacts.
Created	The created date of the contact in Contacts.
Modified	The modified date of the contact in Contacts.
UniqueID	The unique ID of the contact in Contacts.
MISCELLANEOUS	There are several Miscellaneous field that don't fall under any specific category including the powerful dependency fields.
Long Date	The current date in the default long format as specified in the Mac OS X System Preferences > International. Example: Friday, January 20, 2004.
Short Date	The current date in the default short format as specified in the Mac OS X System Preferences > International. Example: 1/20/04.
Custom Date	The Custom Date lets you choose a custom date format using One-Click Formatting. For more information on the Custom Date field and One-Click Formatting, see "One-Click Formatting".
Time	The current time in the default format.
Custom Time	The Custom Time lets you choose a custom time format using One-Click Formatting. For more information on the Custom Time field and One-Click Formatting, see "One-Click Formatting".
[Starts a text dependency. For more information on Text Dependencies, see "Dependency Fields".
]	Ends a text dependency. For more information on Text Dependencies, see "Dependency Fields".

Field Name	Field Definition
LABELS	Each of the fields in the Label group displays the label for a particular field. For example, the PhLabel.1, will display the label for the first phone number—not the phone number itself. It's best to use the label fields in conjunction with the fields they represent.
ALL FIELDS	It's possible to have a custom field that doesn't show up in the above categories of fields since the above categories only list common fields. The All Fields categories lists every field currently in use in Contacts so you can use any field. To rescan the list of fields being used by Contacts choose Reload All Fields from the Options button below the list of fields.

Barcode Fields

A wide variety of barcode formats can be added to a design. A barcode consists of bars and spaces that represent a number or combination of numbers and letters. For example, a POSTNET barcode represents a 5, 9, or 11 digit zip code. Once a barcode is added to a design it behaves like any other image and can be resized, rotated, etc.

This section will discuss how to add a barcode to a design, different barcode options including how to specify the data from which to generate the barcode, and the definitions for each barcode type.

To add a barcode to the Canvas:

- 1) Open the Objects Inspector.
- 2) Select the Fields (contact icon) tab.
- 3) Select the Misc tab to access the miscellaneous fields.
- 4) Expand the Barcodes section.
- 5) Drag a barcode field to the Canvas.

Alternatively, the Preview mode contains a special control for adding POSTNET barcodes to designs just prior to printing without affecting the original design. For more information on dynamic POSTNET barcode generation, see "Dynamic POSTNET Barcodes".

Barcode Data Source Options

Barcodes are generated from numeric or alpha-numeric data. This data can be acquired from three different sources: manual entry, a tab-delimited file, or Contacts. You can choose which method to use on a barcode by barcode basis on your design. Once you switch to Preview mode, the barcode will change to represent the actual data source specified.

To enter barcode data manually:

- 1) Select the barcode on the Canvas.
- 2) Open the Format Inspector.
- 3) Select the Barcode tab.
- 4) Choose "Enter data string manually".
- 5) Type the data into the box.

- 6) Click Enter to save the data.

Note: A single barcode containing the manually entered data will be generated in Preview mode. If you select multiple contacts in Preview mode, then the design for each contact will use the same barcode.

To retrieve barcode data from an import file:

The following steps assume that a tab delimited file is already imported. If this is not the case, a tab delimited file will need to be imported. For information on importing tab delimited files, see the section on importing later in this chapter.

- 1) Select the barcode on the Canvas.
- 2) Open the Format Inspector.
- 3) Select the Barcode tab.
- 4) Choose "Get from tab delimited import file".
- 5) Select an import field from the pop-up menu.

A barcode will be generated in Preview mode for each record in the tab delimited file using the selected import field.

To retrieve barcode data from Contacts:

- 1) Select the barcode on the Canvas.
- 2) Open the Format Inspector.
- 3) Select the Barcode tab.
- 4) Choose "Get from Contacts".
- 5) Click the Zip/postal pop-up menu and select a code.

A barcode will be generated in Preview mode for each selected contact using the selected zip/postal code field.

Barcode Definitions

The following table contains a list of supported barcodes, their definitions, allowed characters, and the number of characters supported. Please note that some barcodes contain checksum digits. When you provide the data for such barcodes, the checksum digits are optional. If you don't provide the checksum digits, the software will calculate them for you. If you do include the checksum digits and the checksum digits are incorrect, the barcode will not be included in the Preview mode.

Barcode Name	Definition	Valid Characters	Length
QR Code	A barcode symbology that has become common in consumer advertising and often is used to represent a URL. QR code is an abbreviation for "Quick Response Code".	0123456789AB CDEFGHIJKLMN OPQRSTUVWXYZ \$,%,*,+<-,.,/,:;	4,296 characters
POSTNET	A barcode symbology used primarily by the U.S. Postal Service for mail sorting.	123456789	5, 9, or 11 characters

Barcode Name	Definition	Valid Characters	Length
PLANET	A barcode symbology that extends the POSTNET format. It's primarily used for mail sorting and tracking uses.	123456789	12 or 14 characters
U.K. Royal Mail	A barcode symbology used primarily in the UK for mail sorting.	0123456789AB CDEFGHIJKLMN OPQRSTUVWXYZ	Variable (No fixed length)
Japan Post	A barcode symbology used primarily in Japan for mail sorting.		
UPC-A	A barcode symbology used primarily in the retail industry for labeling packages.	123456789	12 or 8 characters
UPC-E	A barcode symbology that is shorter in length from UPC-A, and is primarily used for labeling small items.	123456789	12 or 8 characters
EAN13	An international standard barcode symbology used primarily outside the U.S. for retail food packages.	123456789	13 characters
EAN8	An international barcode symbology used primarily outside the U.S. for labeling small items.	123456789	8 characters
Industrial 2 of 5	A barcode symbology used primarily in industrial applications and mechanical numbering systems.	123456789	Variable (No fixed length)
Interleaved 2 of 5	A barcode symbology primarily used in the warehouse industry.	123456789	Variable (No fixed length)
Modified Plessey	A barcode symbology primarily used in library applications.	123456789	Variable (No fixed length)
Code 39	A barcode symbology primarily used in the non-retail environment.	0123456789[Sp ace]ABCDEFGHI JKLMNOPQRST UVWXYZ-./+%	Variable (No fixed length)
Code 39 Extended	A barcode symbology that extends the Code 39 format.	0123456789[Sp ace]ABCDEFGHI JKLMNOPQRST UVWXYZ!#\$ %&'()* +,-./:;<=> @[\\]^_`abcdefg hijklmnopqrstu vwxyz{ }	Variable (No fixed length)

Barcode Name	Definition	Valid Characters	Length
Code 128	A barcode symbology primarily used by many industry applications such as the shipping and packaging industries.	Nearly the complete ASCII character set including control characters	Variable (No fixed length)
Codabar	A barcode symbology primarily used in libraries, medicine, and overnight package delivery.	0123456789\$:/. +	Variable (No fixed length)

Counter or Automatic Numbering Fields

Counter or automatic numbering fields can be used to create raffle tickets, sheets of serial numbers, numbered groups of shipping cartons, and more. Counter, Total, Count of Total, and Serial Number fields along with sophisticated options are all included for precise control.

Counter Field

The Counter field is used when each copy of your design needs to have a unique number on it. The Counter field can begin counting at any number and increment by any value. For example, the Counter field can begin counting at the number 5 and increment each time by 3: 5, 8, 11, 14, etc. Additionally, the Counter field can be formatted with leading zeros: 00001, 00002, 00003, etc.

To specify the settings for the Counter field:

- 1) Drag the Counter field to the Canvas.
- 2) Move the cursor over the Counter field until the cursor changes to a pop-up triangle.
- 3) Click to open the Counter Settings sheet.
- 4) Enter the counter start value.
- 5) Enter the increment value.
- 6) Enable "Show leading zeros" if you want the counter to always be the same number of digits.
- 7) Click OK to save the settings.

Total Field

The Total field displays the total number of your design that are generated in Preview mode. For example, if 9 labels are generated, each of those labels will have its Total field populated with the number 9. The Total field has formatting options similar to the Counter field and they can be accessed in a similar manner.

Count of Total Field

The Count of Total field displays the current count along with a total and is useful for shipping labels where multiple cartons comprise a single shipment, e.g. Carton 1 of 2, Carton 2 of 2. The Count of Total field has formatting options similar to the Counter field and they can be accessed in a similar manner.

Serial Number Field

The SerialNumber field is nearly identical to a normal Counter field except that it by default shows leading zeros when displayed. Since Counter fields and Serial Number fields operate independently from one another, they can be used simultaneously with different start and increment valued.

Importing Tab Delimited Files

You can populate your design with data from a tab delimited file in addition to Contacts. A tab delimited file is a text file that contains fields and records. Tab delimited files can be created from most applications including Microsoft Excel, FileMaker, Personal Organizer, etc. For information on how to create tab delimited files in other applications, you'll need to consult their user manual or help system.

About Tab Delimited Files

In order to understand how the tab delimited import works, some terminology needs to be explained. A tab delimited file, when viewed in a spreadsheet, is simply a collection of data organized in rows and columns. The rows of the spreadsheet are called records. The columns of the spreadsheet are called fields. Each record is comprised of fields. Within the tab delimited file itself, each row is separated by a return character and each field is separated by a tab character (hence the name: tab delimited file). The software supports an unlimited number of records with up to twenty fields per record.

The following table shows a sample tab delimited file in a spreadsheet. This tab delimited file is comprised of three records and each record contains five fields (first name, last name, phone number, city, state).

First Name Field	Last Name Field	Phone Number Field	City Field	State Field
John	Smith	333-4444	Las Vegas	Nevada
Suzy	Goldberg	222-7777	Cheyenne	Wyoming
Tina	Jones	111-2222	Miami	Florida

Using a Tab Delimited File

There are two simple steps to using a tab delimited file. First, you must import the tab delimited file. Second, you must place special import fields on your design to represent the imported data.

To import a tab delimited file:

The first thing to do when creating a design that will be populated with information from a tab delimited file is to import the file.

- 1) Choose File > Import Tab Delimited File.
- 2) Select the tab delimited file from the Open dialog box.
- 3) Click OK to choose the tab delimited file.
- 4) Click Import to import the tab delimited file.

When a tab delimited file is imported, the information is stored in memory and saved with the document. The information retrieved from the tab delimited file is not visible until the design is displayed in Preview mode.

To clear the tab delimited file from memory:

1. Choose File > Clear Import File

This will clear the tab delimited file from memory and another tab delimited file can be imported.

To populate a design with information from a tab delimited file:

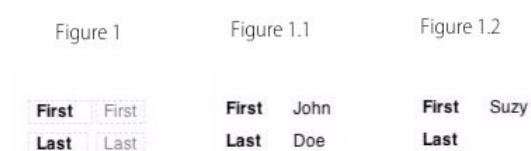
Each record in a tab delimited file will create a copy of your design in Preview mode. In order to see the data in each record, you'll need to place special import fields on your design. There are a total of twenty possible Tab Delimited Import fields: Import.1, Import.2, Import.3, etc. Each field will be populated with data from the corresponding field in the tab delimited file. For example, the Import.1 field corresponds to the first field in the tab delimited file.

Dependency Fields

A contact in Contacts may not have data entered in for a particular field that appears on your design. In such cases, you may want to hide other text related to that field. The Start and End text dependency fields allow you to not display certain text or fields if the contact does not have data for a particular field.

Suppose there are two contacts: John Doe and Suzy and Suzy does not have a last name in her contact record. Further suppose that a particular design includes first and last name fields with the text labels "First" and "Last" preceding those fields.

Figure 1 shows the Canvas for this example before the fields are filled in with a contact's information. Figure 1.1 shows the design filled in with John Doe's contact record. Figure 1.2 shows the design filled in with Suzy's contact record. Suzy does not have a last name in her contact record so the last name field is blank.



The dependency fields make it possible to omit the "Last" label and the last name field if a contact does not have a last name entered in. Simply place a Start text dependency field before the "Last" label, and place an End text Dependency field after the last name field as shown in Figure 2. The text dependency fields tell the software to not display any of the contents between the Start and End dependency fields if the last name field does not contain information.

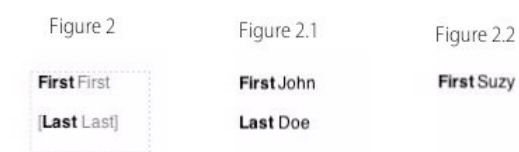


Figure 2.1 shows the design filled in with John Doe's contact record. Figure 2.2 shows the design filled in with Suzy's contact record. Since Suzy does not have a last name entered in her contact record so neither the "Last" label nor the last name field are displayed.

To add dependency fields to a design:

- 1) Click the Fields tab.
- 2) Add a text box to the Canvas.

- 3) Drag the fields that you want to be dependent upon a value inside the text box.
- 4) Drag and place the Start text dependency field before the collection of text and text fields that you want to make dependent.
- 5) Drag and place the End text dependency field after the collection of text and text fields that you want to make dependent.

Note: There must be at least one field between the Start and End text dependency fields. If there is more than one field between the Start and End text dependency fields, then the entire contents will be displayed if even one field has data entered in for it.

One-Click Formatting

The One-Click Formatting features lets you change on-the-fly which value of a field is used without altering your design. For example, the Phone field can be switched to use the Home or Work phone number on-the-fly. One-Click Formatting can be used on Phone Fields, Address Blocks, Essentials Fields, and Custom Date and Time Fields.

Phone Fields With One-Click Formatting

Phone formatting lets you specify how you'd like the digits in a phone number formatted independently of how they're entered in the contact record. For example, the telephone number "888-555-7777" can be formatted as "888.555.7777", "[888] 555-7777", etc.

To apply formatting to a phone field:

- 1) Move the cursor over a phone field (the cursor will change to a pop-up menu triangle).
- 2) Click the mouse to open the pop-up menu.
- 3) Choose a phone number format.

Address Blocks With One-Click Formatting

Address Blocks smartly combine several fields in Contacts and text into a pre-formatted block that you can drag right onto your design. Once an address book block is on your design, you can use the One-Click Formatting feature to quickly change the format of the block on-the-fly. A wide variety of popular address formats are provided.

To change the address format in an existing Address block:

- 1) Click the tab at the top of the Address Block to open the format pop-up menu.
- 2) Choose a new address format.

Essential Fields With One-Click Formatting

The Essential fields is a group of fields that represent basic contact information. Each of the Essential fields either directly corresponds to a field in Contacts or smartly combines more than one field in Contacts. Some of the Essential fields including Address, Phone, Fax, Email, and Address (1-line) by default use their primary value. For example, the Address field will be populated with the primary address of a contact. The primary address is defined as the first address listed for a contact record in Contacts.

To select which value to use for one of the Essential fields:

- 1) Move the cursor over the field (the cursor will change to a pop-up menu triangle).

- 2) Click the mouse to open the pop-up menu.
- 3) Choose a value.

Custom Date and Custom Time Fields With One-Click Formatting

The Custom Date and Time fields can have many formats applied to them. For example, the Custom Date field can be formatted to show the day of the week or the year first.

To select which format to use for the Custom Date and Time fields:

- 1) Move the cursor over the field (the cursor will change to a pop-up menu triangle).
- 2) Click the mouse to open the pop-up menu.
- 3) Choose a format.

Field Formatting Options

A powerful set of text formatting options is available to make sure text and text fields always look good. For example, there are options to make sure text and text fields fit their enclosing text boxes.

Text Fitting

It's sometimes hard to predict how much space a field will occupy once it is filled in with actual contact data. The powerful text fitting features help you make sure your field data always fits and looks good in its enclosing text box. Address fields provide a good example of how text fitting can be useful. Suppose you have an address field in a small text box and choose to fill in the design with a contact that has a long address. The contact's address probably won't fit in the text box and will thus appear cut off in Preview mode. Text fitting allows you to choose one of several options to make sure the contact's address fits inside its enclosing text box.

- ◆ You can specify that the font size of the text in the text box be automatically increased or decreased as necessary.
- ◆ You can specify that the spacing between letters in a text field be automatically increased or decreased as necessary.
- ◆ You can tell the text box to automatically expand one of its sides far enough to accommodate all the text.

To add text fitting to a text box:

- 1) Select the text box you wish to add text fitting to. Text fitting options only apply to text boxes that contain fields since text boxes that don't contain any fields know the size of their contents in advance.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Contact Fields (Advanced) section.
- 5) Select one of the text fitting options (multiple selections can be made depending on the options you select).

The following table provides a definition for each of the text fitting options.

Option	Definition
WIDER than the text box	When text fields are filled-in with actual contact data, if the result is wider than the text box, use one of these options.
Expand text box left	This option expands the width of the text box far enough left to accommodate all of the text.
Expand text box right	This option expands the width of the text box far enough right to accommodate all of the text.
Reduce the font size	This option will reduce the size of the text font so that the text will fit inside of the text box.
TALLER than the text box	When text fields are filled-in with actual contact data, if the result is taller than the text box, use one of these options.
Expand text box up	This option expands the height of the text box far enough up to accommodate all of the text.
Expand text box down	This option expands the height of the text box far enough down to accommodate all of the text.
NARROWER than the text box	When text fields are filled-in with actual contact data, if the result is narrower than the text box, use one of these options.
Increase the font size	This option will increase the font size so that the text will fit the size of the text box. If this option is selected, the Expand text box down option will automatically be selected so that the text box can accommodate the height change that comes from increasing the font size.
Increase the letter spacing	This option will increase the letter spacing so that the text will fit the size of the text box.

Field Case

When working with fields you may want to force the contents of a particular field displayed in all uppercase or all lowercase. Note: forcing the case of a field to all uppercase or all lowercase does not change any of the actual data in Contacts—it simply controls how the data is displayed in Preview mode.

To format text as all uppercase, all lowercase, or lowercase with the first letter of each word capitalized:

- 1) Select the field(s) you want to change the case of.
- 2) Open the Format Inspector.
- 3) Select the Text tab.
- 4) Expand the Typography section.
- 5) Click All Caps, No Caps, or 1st Letter.

Chapter 15—Dynamic Preview

Like the Mac's built-in print preview, the Preview mode lets you preview your design to see exactly how it will be printed, but that's where the similarity ends. The Preview mode differs in that it is dynamic. This means you can naturally change aspects of the preview on-the-fly and see the outcome in real-time. For example, you can change where your design will print on a page; change quantities; specify which contacts in Contacts you want to populate your design with; automatically place design elements like a POSTNET barcode; and best of all you can edit any text on the page including data that came from Contacts or another source. All the while, you'll see exactly how your design will print on each page and how many pages will be printed.

To access Preview mode:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.

On-The-Fly Contacts Integration

You can populate the fields in your design with contact information taken directly from Contacts so you don't have to re-enter information. The Preview mode displays a Contacts List similar to the one found in the Contacts application so you can easily select the contact(s) you wish to use to populate your design.

To select contact(s) in Preview mode:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.
- 2) Select the contact(s) from the Contacts List. Hold down the shift key to select multiple contiguous contacts. Hold down the command key to select multiple contacts in a non-contiguous fashion. A copy of your design will be created and populated for each selected contact.

IMPORTANT TIP: The Contacts List only appears in Preview mode when your design contains one or more Delivery fields (different from Return fields). There are actually two different types of fields: Return address fields and Delivery address fields. Return address fields represent you personally. Delivery address fields represent the contact(s) in Contacts that you're creating the project for.

If your design does not contain one or more Delivery fields, then there isn't a reason for the Contacts List to appear because there isn't any place on your design to put information from Contacts.

To add a Design field to your design and make the Contacts List appear:

- 1) Switch to Design mode.
- 2) Open the Objects Inspector.
- 3) Select the Fields (contact icon) tab.
- 4) Select the Delivery tab.
- 5) Drag any of the Delivery fields to the Canvas. You may have to expand one of the field sections to see all of the fields in that section.
- 6) Switch to Preview mode. You'll now see the Contacts List.
- 7) Select the contact(s) from the Contacts List. Hold down the shift key to select multiple contiguous contacts. Hold down the command key to select multiple contacts in a non-contiguous fashion. A copy of your design will be created and populated for each selected contact.

Open Contacts Application

Since the software accesses your contacts directly from the Contacts application, it provides a handy way to open the Contacts application should you need to edit a contact.

To open Contacts:

- 1) Choose Window > Contacts. The Contacts application will open in the foreground.

Sorting

You can choose the order that contacts appear in the Contacts List which is useful if you need contacts printed in a certain order.

- 1) Choose PrintLife > Preferences, and click the Appearance button.
- 2) Choose a sort field in the Sort By menu.

Country

You can choose whether to include the country name in the addresses that appear in the preview if your design includes an address field. This option does not apply if your design includes individual address component fields (street, city, state, zip, country, etc.) since you have explicit control when using these address components. You can choose to always include the country, never include the country, or only include the country if the country is different from your own.

To choose whether to include the country name in addresses:

- 1) Choose PrintLife > Preferences.
- 2) Click Appearance to open the Appearance preferences.
- 3) Choose an option in the Country menu.

Note: A contact record has a Country field and a Country Code (CC) field. The software uses the Country Code field to determine whether or not an address has the same country as your address. The software uses the Country Code field instead of the Country fields because it's possible that the Country Name field is set to "France", but the Country Code field is set to "US" or some other country code. You can see the Country Code field by dragging the "CC" field to your design and then switching to Preview mode.

To correctly set the Country Code for a contact in Contacts, simply select the contact and then click the label for the address. For example, if the label is "home" then click on "home" and a pop-up menu will appear. Choose "Change Address Format" in this menu and then choose the correct country.

The reason the software doesn't use the Country field to determine the country of the address is because the Country field can have mis-spellings, different versions of the name, etc. For example, you might type "U.S." in one contact's record, but "United States" in another.

Live Editing

The Preview mode supports live-editing which means you can edit any text you see in the preview. When editing text in Preview mode, there are two important modes to be familiar with:

- ◆ Unlock mode. Unlock mode will allow you to edit any text box on any page.
- ◆ Lock mode. Lock mode will not allow you to make any changes on any page and will show the original text content.

Lock mode should not be confused with locking in your changes. Lock mode is a way to revert back to the original text. Any changes made in unlock mode will be lost if you switch to lock mode.

To lock or unlock text:

- 1) Click the Lock Text/Unlock Text button to switch between lock and unlock modes. The lock on the button will display which mode you're in.

To edit text in Preview mode:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.
- 2) Click Unlock Text to unlock text editing.
- 3) Double-click the text that you wish to edit.
- 4) Edit the text.

Live Addresses

The Live Address feature lets you change, on-the-fly, the address being used for a contact in the preview on a contact-by-contact basis. Suppose, for example, that you're previewing a sheet of labels and notice that it would be better to use your friend's Work address instead of her Home address. You can switch the address being used on just her label.

To change the address being used for particular contact:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.
- 2) Move the cursor onto the preview page and position it over an address block whose address you'd like to change. The mouse cursor will change to a pop-up button symbol to indicate that you can click to change the address used.
- 3) Click and choose the address you'd like to use. You can also optionally choose Live Addresses to put a special Live Addresses pop-up button in the upper left-hand corner of each address block whose address you can change. This convenience button makes it easy to remember that you can choose a different address on a contact-by-contact basis.

Active Positioning & Quantities

Each project type will have different options in Preview mode for controlling positioning and quantities. These options include:

- ◆ The number of times you wish to repeat your design. If your design contains contact fields, the value specified here refers to the number of times to repeat the design for each selected contact.
- ◆ The start row and column for designs where multiple instances of the design can appear on the same sheet (labels are an example of this).
- ◆ The direction you want new instances of your design to be laid out on the sheet (labels and reports are an example of this). You can choose left to right (by rows) or top to bottom (by column).

A change to any of these options will instantly be reflected in the Preview so you know exactly what will be printed. Note that the different options presented depend on the type of project being previewed.

Layout Lines

If your project contains fold lines (light-blue & dashed) or cut lines (light-blue & solid), you can choose whether you want these lines to appear in the preview.

To turn ON/OFF the layout lines:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.
- 2) Select the Print Layout Lines check box.

Other Print & Preview Options

Each project type will have different options in Preview mode you can select to customize the printout. These options include:

- ◆ The option to print page numbers on sheets of labels.
- ◆ The option to print the current date on sheets of labels.
- ◆ The option to see layout outlines on the screen to see where items like labels, report elements appear.

A change to any of these options will instantly be reflected in the Preview so you know exactly what will be printed. Note that the different options presented depend on the type of project being previewed.

Dynamic POSTNET Barcodes

If your design contains a Delivery Address Block, you may want to quickly add a POSTNET barcode to expedite shipping with the U.S. Postal Service. Once again, the dynamic nature of the Preview mode allows you to dynamically add a POSTNET barcode without altering your design. There are three positions that conform to U.S.P.S. standards for POSTNET barcode placement: above the address, below the address, or in the lower-right position on envelopes only.

To dynamically add a POSTNET barcode to your design:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.
- 2) Choose your desired POSTNET barcode position from the Options pop-up menu.

The POSTNET barcode will automatically be generated for each selected contact's zip/postal code.

U.S. Postal Facing Identification Marks (FIM)

The U.S. Postal Services uses facing identification marks (FIM) to orient and separate certain types of First-Class Mail during the facing-canceling process. The software supports placing the FIM A, FIM B, FIM C, and FIM D patterns on envelopes. These marks appear in the upper right-hand corner of the envelope:



For more information on FIM and its uses, see the U.S. Postal Service's website.

To place FIM marks on an envelope:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.
- 2) Choose your desired FIM from the Options pop-up menu.

Chapter 16—Printing

You can use your own printer or a commercial print shop to print your design. The purpose of this chapter is to discuss the different options you have for printing your design and the tools you'll need to achieve the best results possible.

Printing Using Your Own Printer

When you use your own printer to print, there are a few things you should keep in mind:

- ◆ Use stock that your printer supports. Most, if not all consumer printers, do not support especially thick stock. Consult your printer manual or manufacturer for information on the type of stock your printer supports. For especially thick stock you should consider using a commercial print shop.
- ◆ Use stock that is specific to your type of printer for best results. When choosing stock, the stock manufacturer will let you know if the stock was designed for ink jet, monochrome laser or color laser printers.

To change the preferred printer:

Mac OS X lets you specify a default printer. However, the occasion frequently arises when you want to use a printer other than the system default. You can specify a preferred printer that may be different than the system default printer for convenience sake.

- 1) Choose File > Preferred Printer and select your preferred printer. The preferred printer menu will list the printers that have been set up on your computer.

Note: If you're printing on DYMO, Seiko, or Brother stock, the software will automatically select your printer.

To print labels:

- 1) Choose the number of times to repeat your design in Preview mode. If your design contains contact fields, the value specified here refers to the number of times to repeat the design for each selected contact.
- 2) If your design contains contact fields, select the contact(s) from the Contacts List that you wish to produce your design for. Hold down the shift key to select multiple contiguous contacts. Hold down the command key to select multiple contacts in a non-contiguous fashion. A copy of your design will be created and populated for each selected contact.
- 3) Choose File > Page Setup.
- 4) Verify that each of the settings are correct for your printer and exit the Page Setup dialog.
- 5) Choose File > Print and verify each of the settings are correct for your printer.
- 6) Click Print.

To print letterhead:

- 1) Choose the number of times to repeat your design in Preview mode. If your design contains contact fields, the value specified here refers to the number of times to repeat the design for each selected contact.
- 2) If your design contains contact fields, select the contact(s) from the Contacts List that you wish to produce your design for. Hold down the shift key to select multiple contiguous contacts. Hold down the command key to select multiple contacts in a non-contiguous fashion. A copy of your design will be created and populated for each selected contact.

- 3) Choose File > Page Setup.
- 4) Verify that each of the settings are correct for your printer and exit the Page Setup dialog.
- 5) Choose File > Print and verify each of the settings are correct for your printer.
- 6) Click Print.

To print envelopes:

- 1) Choose the number of times to repeat your design in Preview mode. If your design contains contact fields, the value specified here refers to the number of times to repeat the design for each selected contact.
- 2) If your design contains contact fields, select the contact(s) from the Contacts List that you wish to produce your design for. Hold down the shift key to select multiple contiguous contacts. Hold down the command key to select multiple contacts in a non-contiguous fashion. A copy of your design will be created and populated for each selected contact.
- 3) Click Envelope Feed.
- 4) Verify that each of the settings are correct for your printer and exit the sheet.
- 5) Choose File > Print and verify each of the settings are correct for your printer.
- 6) Click Print.

When you print your design, if the design not line up correctly on the stock, see "Printer Calibration".

Printing Using a Commercial Print Shop

Use the built-in support for online commercial printers to get your documents commercially printed. You can also take your design to any local print shop of your choice. There are a few things to keep in mind when using a commercial print shop:

- ◆ Print Quality should be set at 300 dpi or higher. Consult with the print shop first to see if they have any requirements for the dpi setting for graphics and other types of objects. For more information on print quality settings, see "Printing Settings".
- ◆ Crop marks may need to be turned on depending on your print shop's requirements. Crop marks provide a way for the print shops to know where to make the cuts on the stock. For more information on crop mark settings, see "Printing Settings".
- ◆ Full bleed may need to be turned on depending on your print shop's requirements. For more information on full bleed settings, see "Printing Settings".
- ◆ Most if not all print shops require designs to be submitted in PDF, JPEG, TIFF, or PNG format. This is easily accomplished with the software.

To have a commercial print shop print your project:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.
- 2) Customize any print options, quantities, positions as you desire.
- 3) Choose File > Print Online.
- 4) Follow the on-screen instructions.

Exporting Your Design

You can export your design to PDF, JPEG, TIFF, or PNG format. This will be necessary to do if you have your design printed at a commercial print shop.

To export your design:

- 1) Choose File > Export.
- 2) Name the export file.
- 3) Depending on your project type, you will be asked to select whether you wish to export a single copy of your design or a full sheet of your design. If you choose full sheet then the crop mark and bleed settings in the Printer preference pane will be applied.
- 4) Choose the output format from the Format pop-up menu.
- 5) Adjust any other settings available to the format you selected.
- 6) Click Save.

Printer Calibration

When you print your design, it may not line up correctly on the stock. There are several reasons this sometimes happens:

- ◆ The stock is thick enough that it causes your printer to not pull it through perfectly.
- ◆ The printer alignment guides are off slightly.
- ◆ Glossy type stock may slip when it's being fed into the printer.

The built-in printer calibration feature attempts to solve these common problems. Printer calibration may not solve all problems, but it will improve the alignment issues as best it can. Printer calibration attempts to resolve these issues by adjusting for the difference of what you see on the screen versus what is printed out.

To set up printer calibration:

- 1) Choose File > Printer Calibration.
- 2) Choose a printer from the pop-up menu.
- 3) Insert a sheet of stock into your printer.
- 4) Click the Print button. Some printer calibration marks will be printed on the stock.
- 5) Enter the value of the tick mark closest to the RIGHT side and BOTTOM side of the top left design on the stock into the Horizontal and Vertical text boxes.
- 6) Click the OK button when finished.

You can set up calibrations for each printer that you use. This can be accomplished by going through each of the steps in the Printer Calibration dialog for each printer.

Printer calibration is not necessary for some projects like envelopes, letterhead, et cetera or certain printers like DYMO® LabelWriters, Seiko label printers, or Brother label printers.

Envelope Printing

Envelope printing in the past has usually been a chore until now. Envelope printing difficulties stem from the fact that many printer manufacturers choose different ways to feed envelopes into their printers. This requires that you, the user, figure out how to make the necessary adjustments in the software you're using to print correctly. The built-in Envelope Wizard solves this problem by providing easy-to-use visual tools to set up the software for your printer. Before you proceed, you should consult your printer owner's manual or look at your printer to find out how your printer handles envelopes.

To access the envelope printing options:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.
- 2) Click Envelope Feed to access the envelope printing options.

As you make changes to the envelope printing options, the picture will change to provide visual feedback on how the settings will be applied. This will greatly reduce any chance of the envelope printing incorrectly. Each of the envelope settings will be discussed in the following table.

Envelope Setting	Definition
Alignment	The Alignment setting determines whether your printer or the software makes the necessary adjustments for envelope printing. Many modern printers handle envelope printing automatically in which case you don't want the software to take over.
Automatic	The printer will automatically adjust its settings for the envelope that is being printed. This is the default selection when printing envelopes.
Manual	The software will make the necessary adjustments based on what is selected for Envelope Feed, Orientation, and Position settings.
Envelope Feed	The Envelope Feed setting determines where on the printer to feed the envelope.
Front loading	The envelope is fed from the front of the printer. Most laser printers feed the envelopes from the front.
Top loading	The envelope is fed from the top of the printer. Most inkjet printers feed the envelopes from the top.
Orientation	The Orientation setting determines if the envelope is fed face up or face down. The face of the envelope contains the return/delivery address and stamp.
Face up	The envelope is fed into the printer face up.
Face down	The envelope is fed into the printer face down.
Position	The Position setting determines the location of the envelope when it's fed into the printer.
Left	The envelope is fed from the left-hand side of the printer.
Center	The envelope is fed from the center of the printer.
Right	The envelope is fed from the right-hand side of the printer.

To manually specify how envelopes are fed into a printer:

- 1) Choose View > Preview Mode, or click the Preview button in the toolbar.
- 2) Click the Envelope Feed button to access the envelope printing settings.
- 3) Select Manual to manually select how envelopes are fed into the printer.
- 4) Select the Envelope Feed, Orientation, and Position settings for your printer.
- 5) Click OK to save the settings.

Printing Settings

The printing settings includes tools to ensure that you get professional results from your own printer or a commercial print shop. These tools include crop marks, print quality and bleed controls.

To access the printing settings:

- 1) Open the Canvas Inspector.
- 2) Expand the Printing section.

Print Quality

The print quality setting allows you to set the dpi (dots per inch) for objects that include gradients. Such objects will require a high dpi setting to look good when printed. Anything above 300 dpi will be sufficient for most jobs. If you are having your design printed at a commercial print shop, they may offer suggestions for this dpi setting.

Bleed Size

Full bleed support is built into the software. Full bleed is the printing of objects past the edge of the Canvas to ensure that printing goes all the way to the edge of the design after the design is cut or removed. This is useful when you want an object to print to the very edge of the design without any chance of unwanted white space. When you create your design you will need to place and size objects past the edge of the Canvas in order for full bleed to work. There are four bleed options: No bleed, Small, Medium and Large.

Crop Marks

Crop marks, also known as cut marks, are marks that are printed on the stock indicating where the cuts need to be made. You should enable this option if you are sending your design to a commercial print shop.

Media Labels

You can choose whether you want content to be cropped to a media label which is useful for direct-to-disc printing. You can also choose if you want the outline of the label boundaries to be printed which is useful if you want to cut labels yourself.