



# Adobe InDesign

2022  
release



## Classroom in a Book®

The official training workbook from Adobe

Kelly Kordes Anton & Tina DeJarld

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## Classroom in a Book<sup>®</sup>

The official training workbook from Adobe  
Kelly Kordes Anton & Tina DeJarld

Adobe InDesign Classroom in a Book® (2022 release)

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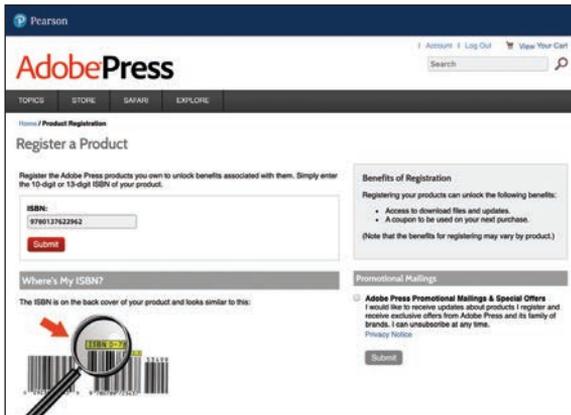
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# WHERE ARE THE LESSON FILES?

Purchase of this Classroom in a Book in any format gives you access to the lesson files you'll need to complete the exercises in the book.

- 1 Go to [adobe.com/InDesignCIB2022](https://adobe.com/InDesignCIB2022).
- 2 Sign in or create a new account.
- 3 Click Submit.



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# CONTENTS

## GETTING STARTED 1

About Classroom in a Book.....	1
Prerequisites .....	1
Installing the software .....	2
Online content .....	3
Saving and restoring the InDesign Defaults file .....	4
Training resources .....	5

## 1 INTRODUCING THE WORKSPACE 6



Getting started .....	8
Looking at the workspace.....	9
Working with panels.....	18
Customizing the workspace.....	23
Changing the magnification of a document .....	24
Navigating through a document .....	27
Using context menus .....	29
Using panel menus .....	29
Modifying interface preferences.....	30
Exploring on your own.....	32

## 2 GETTING TO KNOW INDESIGN 34



Getting started .....	36
Viewing guides .....	37
Adding text.....	38
Working with styles.....	41
Working with graphics.....	45
Working with objects .....	48
Working with object styles .....	51
Preflighting as you work .....	51
Viewing the document in Presentation mode.....	53
Exploring on your own.....	53

<b>3</b>	<b>SETTING UP A DOCUMENT AND WORKING WITH PAGES</b>	<b>56</b>
	Getting started .....	58
	Creating a new document. ....	59
	Creating and saving custom document settings .....	59
	Creating a new document from a preset .....	60
	Working with parent pages .....	62
	Applying parent pages to document pages .....	72
	Adding new document pages .....	73
	Rearranging and deleting document pages .....	73
	Changing the size of pages within one InDesign document. ....	74
	Adding sections to change page numbering .....	75
	Overriding parent page items and placing text and graphics .....	78
	Printing to the edge of the paper: Using the bleed guides .....	81
	Viewing the completed spread .....	83
	Exploring on your own .....	85
<b>4</b>	<b>WORKING WITH OBJECTS</b>	<b>88</b>
	Getting started .....	90
	Introducing layers .....	91
	Working with layers .....	93
	Creating and modifying text frames .....	96
	Creating and modifying graphics frames .....	103
	Adding metadata captions to graphics frames .....	109
	Wrapping text around a graphic .....	110
	Transforming the shape of frames .....	112
	Transforming and aligning objects .....	116
	Selecting and modifying grouped objects .....	122
	Flowing type along a path .....	123
	Drawing lines and modifying arrowheads .....	125
	Exploring on your own .....	126

**5 WORKING WITH COLOR 130**



Getting started ..... 132

Managing color..... 133

Defining printing requirements ..... 137

Creating colors ..... 139

Applying colors ..... 145

Working with tint swatches ..... 150

Working with gradients ..... 152

Working with color groups..... 155

Exploring on your own..... 156

**6 FLOWING TEXT 162**



Getting started ..... 164

Flowing text into an existing frame ..... 165

Flowing text manually ..... 168

Creating text frames while flowing text ..... 170

Creating threaded frames automatically ..... 171

Flowing text automatically ..... 173

Using Find/Change to delete extra paragraph returns ..... 176

Applying paragraph styles to text ..... 177

Adjusting columns..... 179

Using the baseline grid to align text ..... 181

Adding a jump line page number ..... 184

Exploring on your own..... 186

**7 EDITING TEXT 188**



Getting started ..... 190

Entering and importing text ..... 191

Finding and changing text and formatting..... 193

Checking spelling..... 197

Editing text by dragging and dropping ..... 200

Using the Story Editor..... 201

Tracking changes ..... 202

Exploring on your own..... 203

<b>8</b>	<b>WORKING WITH TYPOGRAPHY</b>	<b>206</b>
	Getting started . . . . .	208
	Adjusting vertical spacing . . . . .	209
	Working with fonts, type styles, and glyphs . . . . .	211
	Working with columns . . . . .	218
	Changing paragraph alignment . . . . .	220
	Creating a drop cap . . . . .	222
	Adjusting letter and word spacing . . . . .	223
	Adjusting line breaks . . . . .	225
	Setting tabs . . . . .	228
	Working with paragraph shading and rules . . . . .	232
	Exploring on your own . . . . .	234
<b>9</b>	<b>WORKING WITH STYLES</b>	<b>236</b>
	Getting started . . . . .	238
	Creating and applying paragraph styles . . . . .	241
	Creating and applying character styles . . . . .	245
	Nesting character styles inside paragraph styles . . . . .	247
	Creating and applying object styles . . . . .	254
	Creating and applying table and cell styles . . . . .	256
	Globally updating styles . . . . .	262
	Loading styles from another document . . . . .	264
	Exploring on your own . . . . .	266
<b>10</b>	<b>CREATING TABLES</b>	<b>268</b>
	Getting started . . . . .	270
	Working with tables . . . . .	271
	Converting text to a table . . . . .	271
	Changing rows and columns . . . . .	272
	Formatting a table . . . . .	279
	Adding graphics to table cells . . . . .	282
	Creating a header row . . . . .	286
	Creating and applying table and cell styles . . . . .	287
	Exploring on your own . . . . .	290

**11 IMPORTING AND MODIFYING GRAPHICS 292**



Getting started .....294

Adding graphics from other programs.....295

Comparing vector and bitmap graphics .....295

Managing links to imported files .....296

Updating revised graphics .....299

Adjusting display quality .....301

Importing and sizing graphics.....302

Editing placed pictures .....307

Working with dropped backgrounds .....308

Importing native Adobe graphic files.....312

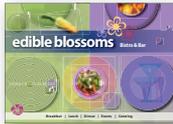
Using subject-aware text wrap .....318

Filling type with a graphic.....320

Using an InDesign library to manage objects .....322

Exploring on your own.....326

**12 WORKING WITH TRANSPARENCY 328**



Getting started .....330

Creating a background graphic.....331

Applying transparency settings .....333

Adding transparency effects to imported vector  
and bitmap graphics.....336

Importing and adjusting Illustrator files that  
use transparency .....339

Applying transparency settings to text .....340

Working with effects.....342

Exploring on your own.....354

**13 PRINTING AND EXPORTING 356**



Getting started .....358

Preflighting files .....359

Previewing separations .....361

Managing colors.....365

Previewing transparency effects .....371

Previewing the pages .....372

Creating an Adobe PDF proof .....372

Creating a press-ready PDF and saving a PDF preset . . . . .	374
Printing a proof and saving a print preset . . . . .	376
Packaging files . . . . .	379
Exporting graphics for the web and other digital destinations . . . . .	381
Exploring on your own . . . . .	384

**14 CREATING ADOBE PDF FILES WITH FORM FIELDS 386**



Getting started . . . . .	388
Setting up a workspace for forms . . . . .	389
Adding form fields . . . . .	390
Setting the tab order of the fields . . . . .	395
Adding a button to submit the form . . . . .	395
Exporting an interactive Adobe PDF file . . . . .	397
Testing your form in Acrobat Reader . . . . .	397
Exploring on your own . . . . .	398

**15 CREATING A FIXED-LAYOUT EPUB AND PUBLISHING ONLINE 400**



Getting started . . . . .	402
Creating a new document for fixed-layout export . . . . .	403
EPUB: Fixed-layout versus reflowable . . . . .	403
Adding animation . . . . .	404
Buttons . . . . .	408
Adding multimedia and interactive elements . . . . .	415
Exporting a fixed-layout EPUB file . . . . .	422
InDesign Publish Online . . . . .	424
Exploring on your own . . . . .	426

**INDEX 428**

# 2

## GETTING TO KNOW INDESIGN

### Lesson overview

In this lesson, you'll learn how to do the following:

- View layout aids.
- Type and style text.
- Import text and thread text frames.
- Import a graphic.
- Move, rotate, fill, and stroke (outline) an object.
- Add a QR code.
- Automate formatting with paragraph, character, and object styles.
- Check on potential production issues with the Preflight panel.
- Preview a document in Presentation mode.



This lesson will take about 60 minutes to complete. To get the lesson files used in this chapter, download them from the web page for this book at [adobe.com/press/InDesignCIB2022](https://adobe.com/press/InDesignCIB2022). For more information, see “Accessing the lesson files and Web Edition” in the Getting Started section at the beginning of this book.

# edible blossoms

## Bistro & Bar

Relax in our elegant dining room or charming patio and enjoy the creations of our bartender, chef and gardener! Our irresistible appetizers, seasonal entrées and home-made desserts feature fruits, flowers and herbs grown right here in our stunning Urban Oasis Gardens.

### Starters & Small Plates

Sip a *rosé martini*, try *zucchini blossom fritters* or *braised dandelion greens* for appetizers, and share small plates such as *orange ginger seared scallops* or *chive flower flatbread*.

### Entrées & Desserts

Indulge in our chef's daily creations, such as *lavender honey grilled chicken* or *fresh basil pesto* and be sure to leave room for scrumptious *violet macarons* or *candied pansies*.



see the full menu



The building blocks of an Adobe InDesign layout are objects, text, and graphics. Layout aids such as guides help with size and placement, and styles let you format page elements automatically.

# Getting started

The document for this lesson is a standard-size postcard designed to be printed and mailed. In addition, the postcard can be exported as a JPEG to use in email marketing. As you will see in this lesson, the building blocks of an InDesign document are essentially the same, regardless of the output media. In this lesson, you will add the text, images, and formatting necessary to finish the postcard.

● **Note:** If you have not already downloaded the project files for this lesson to your computer from your Account page, make sure to do so now. See “Getting Started” at the beginning of the book.

- 1 To ensure that the preferences and default settings of your Adobe InDesign program match those used in this lesson, move the InDesign Defaults file to a different folder following the procedure in “Saving and restoring the InDesign Defaults file” on pages 4–5.
- 2 Start Adobe InDesign.
- 3 When the InDesign Home screen displays, click the Open button at the left. (If the Home screen does not display, choose File > Open from the InDesign menu bar.)
- 4 Open the 02\_Start.indd file in the Lesson02 folder, located inside the Lessons folder within the InDesignCIB folder on your hard drive.
- 5 If an alert informs you that the document contains links to sources that have been modified, click Update Modified Links.
- 6 Choose File > Save As, rename the file **02\_Postcard.indd**, and save it in the Lesson02 folder.
- 7 This lesson uses the default Essentials workspace. If necessary, choose Window > Workspace > [Essentials], and then choose Window > Workspace > Reset Essentials.
- 8 If you want to see what the finished document looks like, open the 02\_End.indd file in the same folder. You can leave this document open to act as a guide as you work.
- 9 When you’re ready to resume working on the lesson document, display it by clicking its tab in the upper-left corner of the document window.

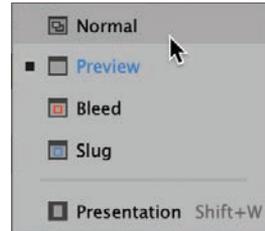
● **Note:** To better view the interface onscreen or in print, the screen captures in this book reflect the Medium Light interface rather than the default setting of Dark. In addition, some screen captures illustrate User Interface Scaling for a closer look at interface elements. You can modify interface settings in Preferences.



# Viewing guides

Revising or completing an existing document, as you will do in this lesson, is typical work for entry-level InDesign users. Currently, the postcard document is displayed in Preview mode, which displays artwork in a standard window, hiding nonprinting elements such as guides, grids, frame edges, and hidden characters. To work on this document, you will view guides and hidden characters (such as spaces and tabs).

- 1 Press and hold down the Screen Mode button at the bottom of the Tools panel, and choose Normal (🖨️) from the menu.



Any layout aids previously enabled now display. For example, light blue nonprinting lines now indicate existing text frames and objects because frame edges were already displayed (View > Extras > Show Frame Edges). You will now enable other layout aids.

- 2 Choose View > Grids & Guides > Show Guides.

When guides are displayed, it's easy to position objects with precision, including automatically snapping them into place. The guides do not print and do not limit the print or export area.

- 3 Choose Type > Show Hidden Characters.

Displaying hidden (nonprinting) characters, such as tabs, spaces, and paragraph returns, helps you precisely select and style text. In general, it's a good idea to show hidden characters whenever you are editing or formatting text.



- 4 As you work on this document, use the skills you learned in Lesson 1 to move panels, scroll, and zoom as necessary.

► **Tip:** The lesson document starts out in Preview Screen Mode and then you switch to Normal Screen Mode. The other modes are Bleed, for reviewing the predefined bleed area for objects that extend beyond the page boundaries; Slug, for displaying the area outside the bleed area that can contain information such as printer instructions; and Presentation, which fills the screen and works well for presenting design ideas to clients.

► **Tip:** As you become comfortable working with InDesign, you will discover which Screen Modes and layout aids work best for you.

## Adding text

With InDesign, most text is contained by a text frame. (Text can be contained in table cells and flow along paths as well.) You can type text directly into a text frame or import text files from word-processing programs. When importing text files, you can add the text to existing frames or create new frames to contain the text. If text doesn't fit within a single frame, you can link multiple text frames using a process called "threading." You will learn more about flowing text, including dividing text frames into columns, in Lesson 6, "Flowing Text."

## Typing and styling text

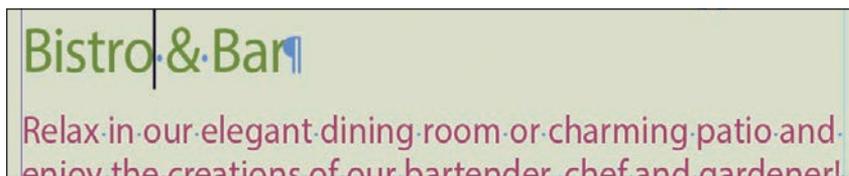
You're ready to start working on the incomplete postcard. To get started, you'll edit and style the text under the headline.

► **Tip:** Use the Type tool to edit and format text, and create new text frames.

- 1 Select the Type tool (**T**) and click immediately after the word "Café."
- 2 Press Backspace (Windows) or Delete (macOS) four times to delete the word "Café."

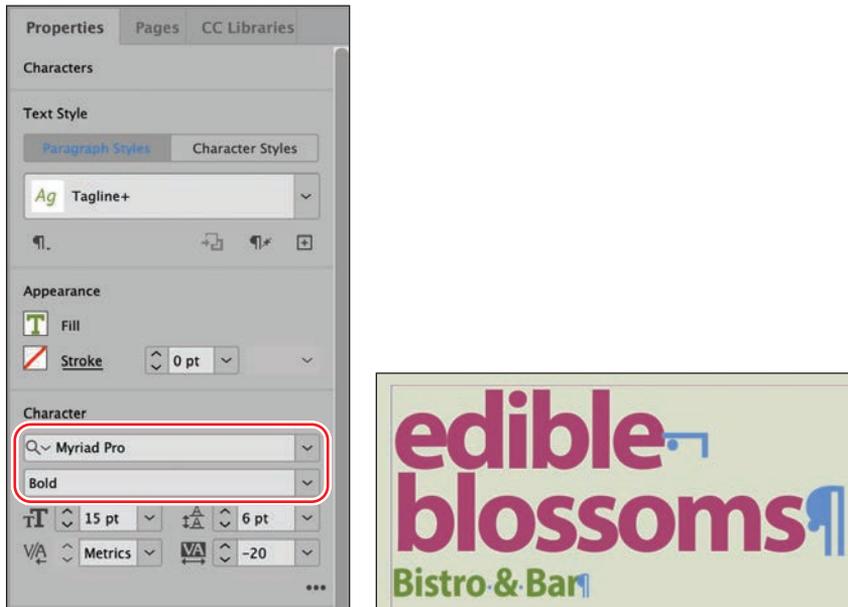


- 3 Type **Bistro** in the text frame so that the restaurant's descriptor is changed from "Café & Bar" to "Bistro & Bar."



- 4 With the insertion point still in the text, triple-click to select “Bistro & Bar.”
- 5 Locate the Character controls of the Properties panel at the right. From the Font Style menu, select Bold.

► **Tip:** Using the Type tool, you can double-click to select a word, triple-click to select a line, and click four times to select a paragraph.



- 6 Click outside the text frame to deselect the text.
- 7 Choose File > Save to save your work.

## Options for styling and placing text

In the Essentials workspace, the Properties panel displays at the right to provide quick access to the most common text formatting options. InDesign provides other options for formatting characters and paragraphs and for positioning text within a frame. Common text formatting options include:

- **Character formats:** Style, Size, Leading, All Caps
- **Paragraph formats:** Alignments such as Center, Indents, Space Before/After
- **Text Frame Options:** Columns, Inset Spacing, Vertical Justification

The Control panel, Paragraph panel (Type > Paragraph), and Character panel (Type > Character) provide all the controls you need to style text. To control the positioning of the text within its frame, such as dividing text into columns, choose Object > Text Frame Options; many of these options are in the Control panel as well.

## Importing and flowing text

In most publishing workflows, writers and editors use word processors. When the text is almost final, they send the files to graphic designers. To complete the postcard, you will import a Microsoft Word file into a text frame at the bottom of the page using the Place command. You will then thread (link) the first text frame to the second frame. All the text in a series of threaded text frames is called a “story.”

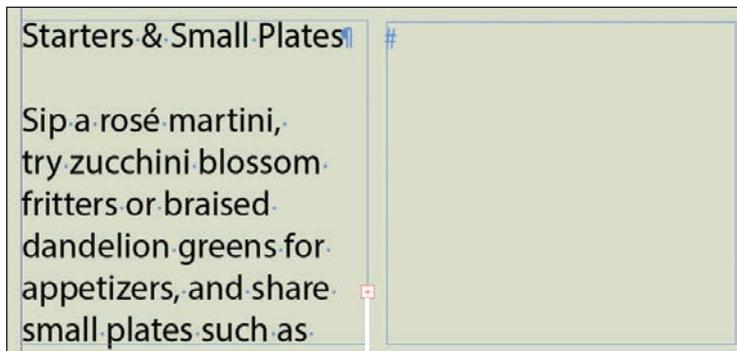
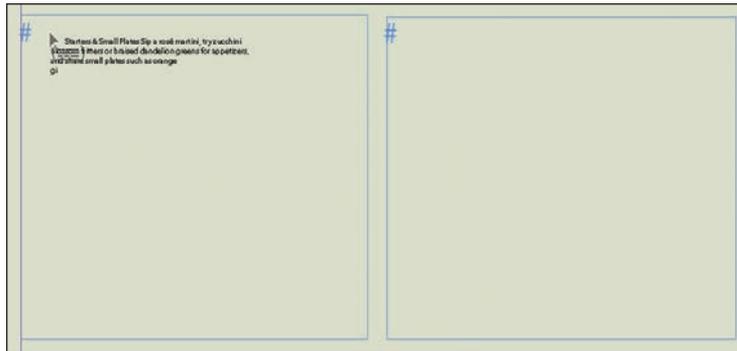
- 1 Using the Selection tool (⌘), click a blank area of the pasteboard to make sure no objects are selected.
- 2 Choose File > Place. At the bottom of the Place dialog box, make sure that Show Import Options is not selected.
- 3 Navigate to the Lesson02 folder, in the Lessons folder, and double-click the Bistro.docx file.

The pointer changes to a loaded text icon (¶). You'll add this text to the text frame in the lower-left quadrant of the postcard. (The text frames are outlined by light blue nonprinting lines.)

- 4 Position the loaded text icon in the text frame, and then click.

● **Note:** To see where to place the body copy text, consult the finished lesson document, 02\_End.indd.

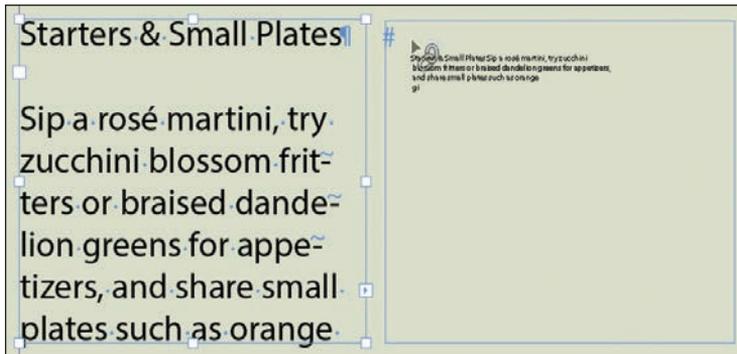
▶ **Tip:** When the loaded text icon is displayed, you have several choices: You can drag to create a new text frame, click inside an existing frame, or click to create a new text frame within the page's column guides.



An out port on the text frame; the red plus sign indicates overset text.

The text in the Word file fills the frame, but it may not all fit. A red plus sign (+) in the out port of the frame (in the frame's lower-right corner) indicates overset text. You will thread the two bottom text frames so that the text flows through them.

- 5 Using the Selection tool, select the text frame that now contains the text.
- 6 Click the out port (+) of the selected frame to display the loaded text icon. Click in the text frame immediately to the right.



At this point, text likely remains overset. You will resolve this problem by formatting the text with styles later in this lesson.



- 7 Choose File > Save.

## Working with styles

InDesign provides paragraph styles, character styles, and object styles for quickly and consistently formatting text and objects. Another significant reason to use styles is that you can make global changes—such as changing the body text font or adjusting drop shadows—by simply editing the style. This can save you hours in making revisions to long documents such as books.

► **Tip:** You can create columns by threading individual text frames or by dividing text frames into multiple columns using the General tab of the Text Frame Options dialog box (Object menu). Some designers prefer separate text frames for more layout flexibility.

● **Note:** Due to variations in font versions, you may see slightly different text in your frames.

► **Tip:** A paragraph style can include nested styles that format the beginning of a paragraph and lines within a paragraph. This automates common paragraph formatting, such as starting a paragraph with a drop cap followed by all capital letters on the first line.

Styles work as follows:

- A paragraph style includes all text formatting attributes—such as font, size, and alignment—and applies to all the text in a paragraph. You can select a paragraph for formatting by clicking in it, highlighting any part it, or highlighting all of it.
- A character style includes only character attributes—such as font style (bold or italic) and color—and applies only to selected text within a paragraph. Character styles are generally applied to call attention to specific text within a paragraph.
- An object style lets you apply formatting—such as fill and stroke color, stroke styles and corner effects, transparency, drop shadows, feathering, text frame options, and text wrap—to selected objects.

The object style for this text frame specifies the inset (that indents the text from the edges of the frame), the stroke around the edges of the frame, and the drop shadow behind it.



Paragraph styles specify formats such as alignment and basic character formats such as font and line spacing.

Character styles specify variations from the character formats in the paragraph style.

You will now format the text with paragraph and character styles.

## Applying paragraph styles

► **Tip:** In many publishing environments, including marketing and advertising, the text in a publication is referred to as “copy,” which is why the writers and editors are called “copywriters” and “copyeditors.”

Because the postcard is part of a series, all the paragraph styles you need are already created. You will first apply the Body Copy style to all the text in the two threaded text frames, and then you will apply the Subhead style to the headings.

- 1 Using the Type tool (**T**), click in one of the text frames containing the newly imported text.
- 2 Choose Edit > Select All to select all the text in the story.
- 3 Click the Paragraph Styles button at the top of the Properties panel. Click the Paragraph Styles menu and select the Body Copy style to format the entire story.



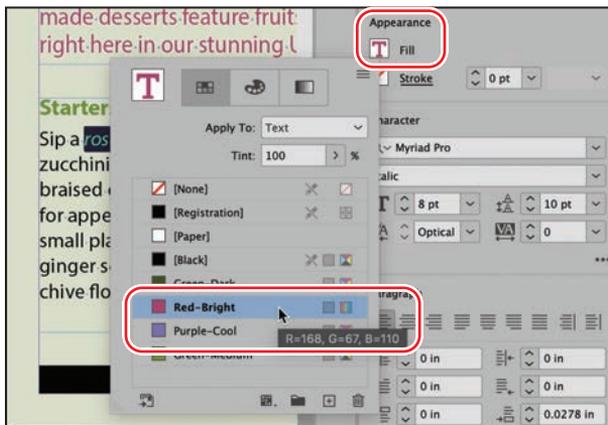
- 4 Using the Type tool, click in the first line of text in the story: “Starters & Small Plates.”  
As you can see from the hidden character (the paragraph return) at the end of the line, this line is actually its own paragraph. Therefore, it can be formatted with a paragraph style.
- 5 Select the Subhead style from the Paragraph Styles menu in the Properties panel.
- 6 Apply the Subhead paragraph style to the “Entrées & Desserts” subhead as well.
- 7 Choose Edit > Deselect All, and then choose File > Save.

**Note:** If a plus sign (+) displays next to the applied style (Body Copy or Subhead), it indicates that the text formatting does not precisely match the style’s formatting. To resolve this, click Clear Overrides (🗑️) at the bottom of the Paragraph Styles panel. You will learn more about styles in Lesson 9, “Working with Styles.”

## Formatting text for the character style

Highlighting a few key words in a paragraph can draw readers into the text. For the postcard copy, you will format a few words to make them “pop” and then create a character style based on those words. You can then quickly apply the character style to other selected words.

- 1 Using the Zoom tool (Q), zoom in on the first text frame in the lower-left quadrant of the postcard. This frame contains the subhead “Starters & Small Plates.”
- 2 Using the Type tool (T), select the words “rosé martini” in the first paragraph of body copy along with the comma after it.
- 3 In the Character controls of the Properties panel at the right, select Italic from the Type Style menu.
- 4 Click the Fill box (T) to display the document’s color swatches. Click the red swatch named Red-Bright to apply the color to the text.

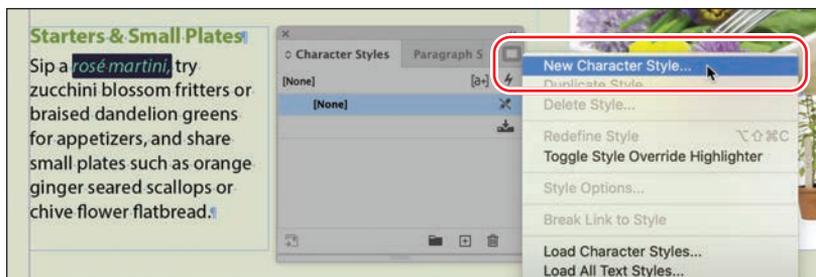


- 5 Click the pasteboard to deselect the text and view your changes.
- 6 Choose File > Save.

## Creating and applying a character style

Now that you have formatted the text, you are ready to create a character style based on that formatting.

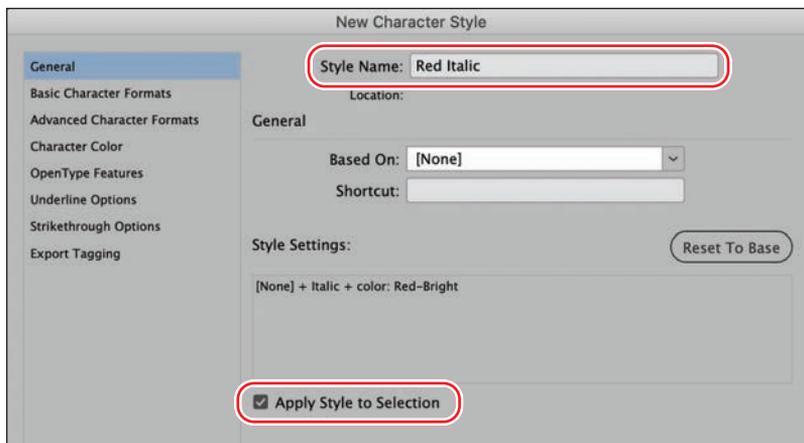
- 1 Using the Type tool (T), select the words “rosé martini” and the trailing comma again.
- 2 Choose Type > Character Styles to display the Character Styles panel.
- 3 Select New Character Style from the panel menu (☰).



● **Note:** If the New Character Style dialog box does not open immediately, double-click Character Style 1 in the Character Styles panel.

A new character style, named Character Style 1, is created in the New Character Style dialog box. This new style includes the characteristics of the selected text, as indicated in the Style Settings area of the dialog box.

- 4 In the Style Name field, type **Red Italic**.
- 5 At the bottom of the New Character Style dialog box, select Apply Style To Selection.

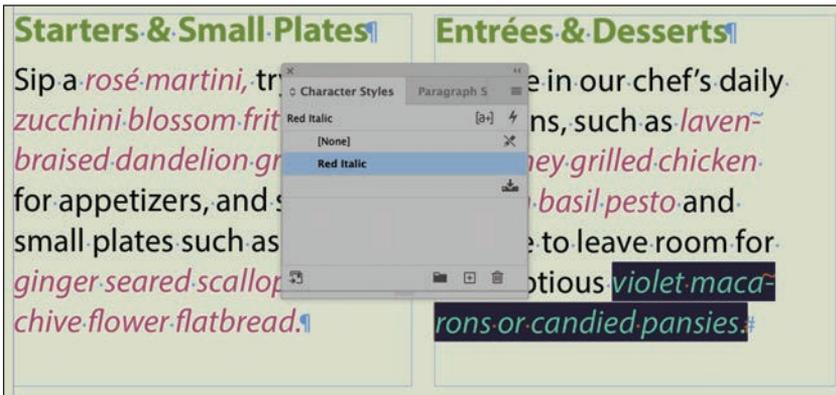


- 6 Click OK.
- 7 Using the Type tool, select the words “zucchini blossom fritters or braised dandelion greens” in the first text frame.

- 8 Click Red Italic in the Character Styles panel.

Because you applied a character style instead of a paragraph style, the formatting affected only the selected text, not the entire paragraph.

- 9 Using the Type tool, select the words “orange ginger seared scallops or chive flower flatbread” and the period after “flatbread.”
- 10 Click Red Italic in the Character Styles panel.
- 11 Repeat the process to apply the Red Italic character style to the menu items in the text frame at the right: “lavender honey grilled chicken or fresh basil pesto” and “violet macarons or candied pansies.”



- 12 Click the Character Styles panel group's close box (the x in the upper-left corner), and then choose File > Save.

## Working with graphics

To add one of the final design elements to the postcard, you'll import, resize, and position a graphic. Graphics used in InDesign documents are placed inside frames. In InDesign, you can use the Selection tool (☛) to resize a graphics frame and to position the graphic within the frame. You will learn more about working with graphics in Lesson 11, "Importing and Modifying Graphics."

- 1 Choose View > Fit Page In Window.

You will position the graphic in the upper-right quadrant of the postcard.

- 2 Make sure that no objects are selected by choosing Edit > Deselect All.
- 3 Click the Import File button, the last option on the Properties panel at the right. In the Place dialog box, make sure that Show Import Options is not selected.

► **Tip:** Typesetters often apply the same style to any punctuation following text formatted with a different style. (For example, if a word is italicized, you would italicize a comma after it.) This may vary based on design preferences or a publisher's style guide. The key is to be consistent.

► **Tip:** You can place a graphic into an existing frame or create a new frame as you place the graphic. You can also drag graphic files from your computer's desktop onto an InDesign page or pasteboard.

- 4 Navigate to the Lesson02 folder in the Lessons folder, and double-click the DiningRoom.jpg file.

The loaded graphics icon (🖼️) displays a preview of the graphic. If you click the page, InDesign places the graphic at full size, inside an identically sized graphics frame. In this case, however, you will scale the graphic as you add it to the page. The resulting graphics frame will have the same dimensions as the graphic. The graphic will be placed in the upper-right quadrant of the postcard.

● **Note:** To see where to place the graphic, consult the finished lesson document, 02\_End.indd.

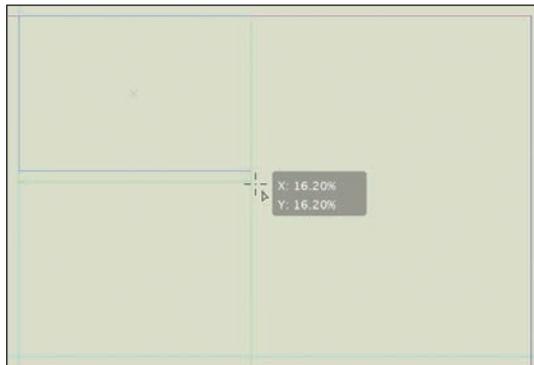
- 5 Position the loaded graphics icon at the intersection of the light blue and pink guides as shown.



▶ **Tip:** When you create a frame while placing a graphic on the page, the graphic is automatically scaled to fit within the frame. Use the scaling controls in the Properties panel and Control panel to precisely adjust the graphic size. You will learn more about sizing in Lesson 11.

- 6 Drag down and to the right until the pointer touches the guide on the right side of the page.

When you release the mouse button, the graphic is added to the page and a graphics frame is created automatically.



You will now experiment with cropping a graphic by decreasing the size of the frame, and you will try moving the graphic within the frame. You will undo these changes.

- Using the Selection tool (▸), select the middle handle at the bottom of the graphics frame and drag it up. You can crop the image by dragging any of its eight resizing handles.



Use the Selection tool to crop a graphic by reducing the size of its frame.

- Press Ctrl+Z (Windows) or Command+Z (macOS) to undo the crop.
- Still using the Selection tool, position the pointer over the graphic to display the content grabber (⦿) in the center of the graphic.
- Click the content grabber to select the graphic, and then drag up to position the image within the frame as you please.



► **Tip:** To reposition a graphic with more control, press the Shift key while dragging. This constrains the movement to horizontal, vertical, and 45-degree angles. Click and pause briefly before moving the graphic within a frame to see the cropped part of the graphic ghosted but visible outside the frame area.

- Press Ctrl+Z (Windows) or Command+Z (macOS) to undo the image move. The eventual position of the graphic should be where you placed it in step 6.
- Choose File > Save.

## Working with objects

The building blocks of InDesign pages are objects: text frames, graphics frames, lines, and more. In general, you move and resize objects with the Selection tool. Objects can have a fill color (background color) and a stroke color (outline or border), which you can customize by specifying the width and style. You can move objects around freely, snap them to other objects, and place them with precision according to guides or values you enter. In addition, you can resize and scale objects and specify how text wraps around them. Here, you will experiment with a few object-related features, including adding a QR code for easy web access. You will learn more about objects in Lesson 4, “Working with Objects.”

### Moving and rotating an object

A flower graphic created by converting flower characters from the Zapf Dingbats font into outlines (Type > Create Outlines) is on the pasteboard to the left of the page. You will move this graphic to the right of the restaurant name, “edible blossoms.” Then, you will rotate the object and adjust its placement.

- 1 Choose View > Fit Page In Window to center the page in the document window. If necessary, scroll left to see the flower graphic on the pasteboard.
- 2 Using the Selection tool (☛), click the flower graphic.
- 3 Drag the graphic to the right of the headline, “edible blossoms.”

With the object still selected, you will fine-tune the placement using the Properties panel.



► **Tip:** When you enter values in the Properties panel or Control panel X and Y fields, the object is repositioned according to its reference point. You can view and change the reference point (☐) by clicking a box immediately to the left of the X and Y fields.

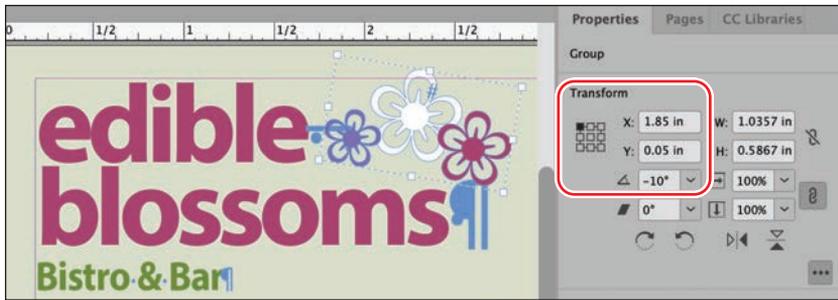
- 4 In the Transform controls of the Properties panel, click the More Options button (☰) if necessary. To specify the object’s placement in relation to its reference point, type the following values in the fields:

X: **1.85 in**

Y: **.05 in**

Rotation angle (◡): **-10**

You can tab between the fields, and then press Enter (Windows) or Return (macOS) to apply the changes.



- 5 Choose File > Save.

## Changing an object's stroke and fill

When an object is selected, you can change its stroke (outline or border) weight and color. In addition, you can apply a fill (background) color.

- 1 Choose Edit > Deselect All to make sure nothing is selected.
- 2 To better focus on the objects, choose Type > Hide Hidden Characters.
- 3 Click the Direct Selection () tool on the Tools panel, and then click the white flower in the graphic to select it.
- 4 In the Appearance controls of the Properties panel, click the Fill box () to display the document's swatches. Click the Green-Dark swatch.

**Note:** The flower graphic is a group of objects. The Direct Selection tool lets you select a single object within a group. You can also select a single object in a group by double-clicking it with the Selection tool.



- 5 Press the V key on the keyboard to switch to the Selection tool (). Click to select the black horizontal line at the bottom of the page.
- 6 In the Appearance controls of the Properties panel, click the Stroke box () to display the document's swatches. Click the Green-Medium swatch.

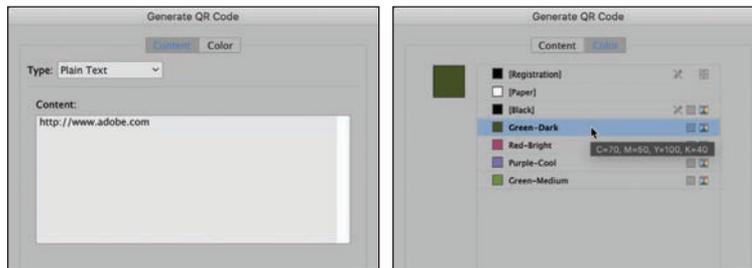
- 7 Click the pasteboard to deselect all objects.
- 8 Choose File > Save.

## Adding a QR Code

Consumers often expect advertising pieces to include a QR code so they can quickly visit a website for more information. The code is a graphic (generated by InDesign) that is inside a graphics frame. Here, you will add a QR code below the “see the full menu” text in the lower middle part of the postcard.

- 1 Choose Edit > Deselect All to make sure nothing is selected.
- 2 Choose Object > Generate QR Code.
- 3 In the Content tab of the Generate QR Code dialog box, leave the Type setting at Plain Text. Type <http://www.adobe.com> in the Content field.
- 4 Click the Color tab, and then select Green-Dark in the list of swatches. This creates a QR code that matches the color theme of the postcard.

● **Note:** Because the postcard in this lesson is for a fictional restaurant, you will create a QR code to the main Adobe website. When creating your own designs, you may type or paste any URL in the Content field.

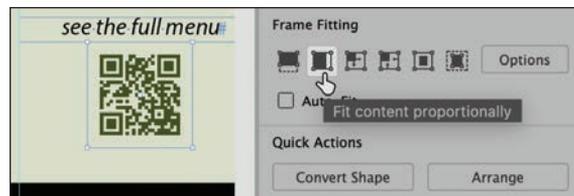


- 5 Click OK to load the pointer with the QR code. Drag the pointer below the “see the full menu” text to place the QR code. Keep the graphics frame selected so you can fine-tune its placement.

● **Note:** Remember, you can tab between the fields, and then press Enter (Windows) or Return (macOS) to apply changes made in the Properties panel.

- 6 In the Transform controls of the Properties panel, type the following values in the fields:

X: **3.6 in**  
 Y: **3.25 in**  
 W: **.5 in**  
 H: **.5 in**



- 7 To resize the QR code and center it within the frame, click Fit Content Proportionally (Fit Content Proportionally icon) in the Frame Fitting controls of the Properties panel.
- 8 Click the pasteboard to deselect all objects.
- 9 Choose File > Save.

# Working with object styles

As with paragraph and character styles, you can quickly and consistently format objects by saving attributes as styles. In this exercise, you will apply an existing object style to the two threaded text frames containing the body copy.

- 1 Choose View > Fit Page In Window.
- 2 Choose Window > Styles > Object Styles to display the Object Styles panel.
- 3 Using the Selection tool (  ), click the text frame at the left containing the “Starters & Small Plates” subhead.
- 4 Click the Green Stroke And Drop Shadow style in the Object Styles panel.
- 5 Click the second text frame, which contains the “Entrées & Desserts” subhead.
- 6 Click the Green Stroke And Drop Shadow style in the Object Styles panel.



- 7 Choose Edit > Deselect All.
- 8 Click the Object Styles panel's close box, and then choose File > Save.

## Preflighting as you work

Whenever you start working on a document—whether you're creating a document from scratch or revising an existing document—you will need to know the intended output of the document (print and/or display) and keep an eye on output issues. For example, are all the lines in the document thick enough to print, and will the colors display and print properly? You will learn more about all of these issues throughout the lessons in this book.

In publishing, the process of evaluating a document for potential output issues is known as *preflighting*. The InDesign Live Preflight feature lets you monitor documents as you're working to prevent problems from occurring. To customize Live Preflight, you can create or import production rules (called preflight profiles) against which InDesign checks your documents. The default profile supplied with InDesign flags issues such as missing fonts (fonts that are not active on your system) and overset text (text that does not fit in its frame).

In this lesson, you will check the document against the embedded Mailhouse profile, which the printer supplied to prevent common issues, such as the use of RGB colors in documents intended for CMYK output on a printing press.

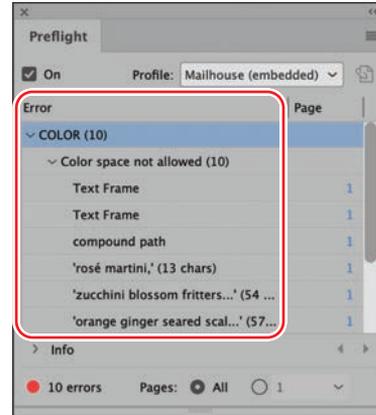
► **Tip:** Keep an eye on the lower-left corner of the document window to see if any preflight errors arise. You can double-click the word “error” to open the Preflight panel for details on any errors.

► **Tip:** To quickly navigate to the object with the error, click the page number link in the Preflight panel.

- 1 Choose Window > Output > Preflight to open the Preflight panel; the Mailhouse profile is selected.

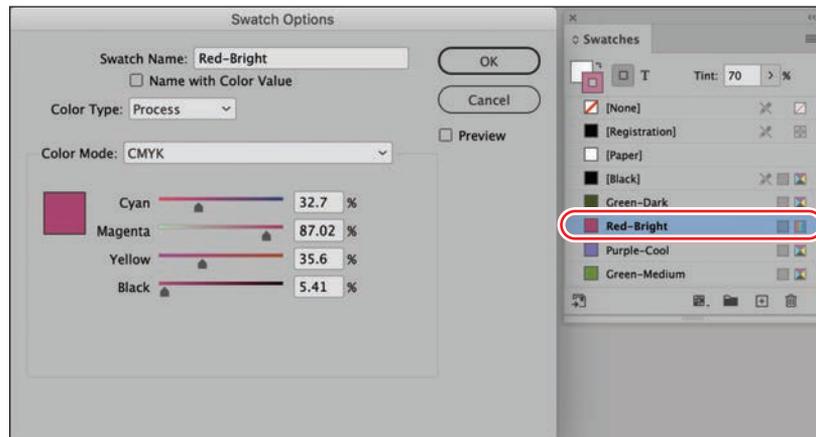
Using the Mailhouse preflight profile, InDesign finds errors, as indicated by the red Preflight icon (●), which displays in the lower-left corner of the Preflight panel. According to the Error list in the Preflight panel, the problems are in the COLOR category.

- 2 To view the error, click the arrow next to COLOR in the Preflight panel.
- 3 Click the arrow next to Color Space Not Allowed, and then click the first instance of Text Frame in the list.
- 4 To display details for the error, click the arrow next to Info at the bottom of the Preflight panel.

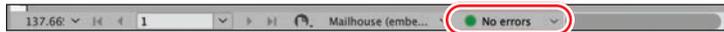


The Problem is reported as “Text Content Uses RGB.” The Fix area offers the following suggestion: “Apply a swatch that uses a supported color space or mode, or edit the current swatch and specify a different color mode.”

- 5 Choose Window > Color > Swatches to display the document’s color swatches.
- 6 Double-click the Red-Bright swatch. In the Swatch Options dialog box, select CMYK from the Color Mode menu (scroll up to locate the CMYK option if necessary). Click OK.



InDesign now reports No Errors in the Preflight panel and in the lower-left corner of the document window.



- 7 Close the Preflight panel and the Swatches panel, and then choose File > Save.

## Viewing the document in Presentation mode

In Presentation mode, the InDesign interface is hidden entirely, and the document fills the whole screen. This mode works well for presenting design ideas to clients.

► **Tip:** You cannot edit documents in Presentation mode, but you can make changes in any other screen mode.

- 1 Press and hold down the Screen Mode button (🖥️) at the bottom of the Tools panel, and select Presentation (🖥️).
- 2 After viewing the document, press Esc (Escape) to exit Presentation mode. The document displays in its previous screen mode, Normal.
- 3 To view the document without layout aids, choose View > Screen Mode > Preview.
- 4 Choose View > Actual Size to see the document at its output size.
- 5 Choose File > Save.



Congratulations! You've learned many InDesign basics.

## Exploring on your own

To learn more about InDesign, try the following within the postcard layout:

- Change the text formatting by choosing other options in the Properties panel.
- Apply different paragraph and character styles to text. Apply the object style to different objects.
- Move and resize objects and graphics.
- Modify a paragraph, character, or object style and change its formatting. Notice how the change affects the text or objects to which the style is applied.
- Create a QR code that links to your favorite restaurant. You can test the QR code by pointing your smartphone camera at the screen.

## InDesign best practices

While completing the postcard in this lesson, you experimented with the basic building blocks of a document and the best practices for creating a document. When you create a document following best practices, the document is easy to format, revise, and replicate consistently. Some of these techniques are listed here.

- **Avoid stacking objects.** Format one object rather than using multiple objects. For example, the two text frames containing the postcard's body text have a text inset, stroke weight, stroke color, and drop shadow applied. A new user might be tempted to create this look by stacking multiple frames. Using multiple objects creates extra work when moving, aligning, and formatting objects.
- **Thread text frames.** New InDesign users are often tempted to place or paste text into separate, freestanding text frames. The text in these frames needs to be selected and formatted individually. If you flow the text through threaded frames, it remains as a single body of text called a "story." Among other benefits of working with a story as opposed to disjointed frames of text, you can select all the text in a story for formatting and limit the use of Find/Change and Check Spelling to the text in a story. When you're working on a longer document, such as a book, threading text frames is crucial to controlling the text placement.
- **Use styles for all formatting.** InDesign provides styles for formatting objects, paragraphs, lines within paragraphs, characters, tables, and table cells. With styles, you can quickly and consistently format everything in a document. In addition, if you decide to change a format, you can update the style to make a global change. For example, in the postcard, if you wanted to change the font used in the body copy, all you would need to do is edit the character formats of the Body Copy paragraph style. Styles can be updated to reflect new formatting, and styles can be shared among documents as well.
- **Preflight early and often.** As soon as you receive a document to work on, find out how it will be used (print and/or display) and use the Preflight feature to make sure the document will output correctly. For example, if the document is missing a font, you will need to acquire that font before you continue working on the document.
- **Try to automate repetitive tasks.** InDesign has many sophisticated features whose purpose you may not understand until you need them. For example, if you're constantly having to change the format of phone numbers (from using parentheses to hyphens), you can do that automatically using Wildcards in Find/Change. If you need to build a table of contents or index, you'll find features to help with both. Whenever you find yourself doing anything tedious, the InDesign Help file, or even a simple Google search, can help you find a better way.

You will learn more about all these features as you work through the lessons.

## Review questions

- 1 What tool allows you to create text frames?
- 2 What tool allows you to thread text frames?
- 3 What symbol indicates that a text frame has more text than it can display—that is, overset text?
- 4 What tool allows you to move both frames and graphics within frames?
- 5 Where is the command for creating a QR code?
- 6 How can you tell if an aspect of a layout will cause output problems?

## Review answers

- 1 You create text frames with the Type tool.
- 2 You thread text frames with the Selection tool.
- 3 A red plus sign in the lower-right corner of a text frame indicates overset text.
- 4 The Selection tool lets you drag a graphics frame (and its graphic) to move it, and it lets you move a graphic within its frame.
- 5 The Generate QR Code command is in the Object menu.
- 6 The Preflight panel reports errors when something in the layout does not comply with the selected preflight profile. For example, if the selected profile specifies no RGB color usage but an RGB color or image is used in the document, an error is reported. Preflight errors are also reported in the lower-left corner of the document window.

# INDEX

## A

Adjust Layout feature, 77  
Adobe Acrobat Reader, 397–398  
Adobe Add-ons, 5  
Adobe Authorized Training Centers (AATCs), 5  
Adobe Bridge, 109, 305–306  
Adobe Capture app, 160  
Adobe Color website, 160  
Adobe Fonts service, 2, 204, 211, 379  
Adobe Media Encoder application, 416  
Adobe Paragraph Composer, 225, 227, 235  
Adobe Single-Line Composer, 225, 227, 235  
Adobe Support Community, 5  
Advanced workspace, 14, 18, 21  
alert icon, 196, 297, 299, 300  
Align panel, 115, 119, 417  
aligning

- multiple objects, 119–120, 129, 417
- paragraphs, 220–222
- tabs used for, 228–229
- text in frames, 102, 181–184

anchor points, 98–99, 315  
anchored graphics frame, 312–315  
Animated Zoom, 25, 26  
Animation panel, 405  
animations, 404–408

- adjusting timing of, 407–408
- buttons for playing, 408–413
- custom motion paths for, 411–413
- motion presets for creating, 404–407
- previewing, 405–406, 411, 412, 413
- property settings for, 426

Appearance options (Interface), 31  
Arrange command, 95, 321, 355, 420  
arrowheads on lines, 125

Articles panel, 383  
Autocorrect option, 199–200  
Auto-Fit option, 107  
autoflowing text, 173–174

- semi-autoflow method, 170

automating repetitive tasks, 54, 121  
Auto-Size feature for text frames, 166–167

## B

Background layer, 93, 96, 331, 332  
backgrounds

- dropped, 308–311
- transparent, 310–311

Background Tasks panel, 374  
Balance Ragged Lines feature, 225  
baseline grid, 181–184  
basic styles, 239  
bitmap images, 295, 296, 338  
bleed area, 37, 60, 81, 374  
bleed guides, 81–83  
Bleed view mode, 37, 372  
blending modes, 334, 335–336  
Body Paragraphs style, 177–178  
borders, table, 281–282  
break characters, 101, 180  
Bridge program, 109, 304–306  
bulleted lists, 231  
buttons

- animation, to play, 408–413
- for interactive PDFs, 392–393, 395–396, 398
- navigation, 413–414
- multimedia, to play, 416–419
- pop-up caption, to trigger, 414–415
- sound, to play, 420–421

Buttons And Forms panel, 390–396, 409–415, 418, 421

## C

- Caption Setup dialog box, 109
- captions
  - metadata, 109–110
  - pop-up, 414–415
- Case Sensitive option in Find/Change, 195
- CC Libraries
  - color themes added to, 158–160
  - creating and using, 324
  - styles added to, 252, 265
  - See also* InDesign libraries
- CC Libraries panel, 159–160, 324
- Cell Styles panel, 258, 259, 289
- cells (table)
  - fill color, 280
  - graphics added to, 282–286
  - merging adjacent, 277
  - modifying fit of text in, 275–277
  - strokes, 280–281
  - styles for, 256–259, 287–290
  - See also* tables
- chain icon, 170
- Change Format Settings dialog box, 195–196
- Character panel, 39, 212, 213, 224
- Character Style Options dialog box, 245–246
- character styles, 42, 245, 253
  - applying, 44–45, 247
  - creating, 44, 245–246
  - formatting text for, 43–44
  - nesting inside paragraph styles, 247–251
- Character Styles panel
  - applying styles in, 44–45, 245–247
  - creating new styles in, 44, 245–246, 248–249
- characters
  - formatting options, 39
  - fraction, 216–217
  - hidden, 37, 101, 228, 313
  - special, 214
  - styles applied to, 42, 43–45
- check boxes in forms, 393–394, 396, 399
- Check Spelling dialog box, 197–198
- check spelling dynamically, 199
- circular frames, 12, 114
- Classroom in a Book training series, 1
- Clear Effects button, 353
- Clear Overrides button, 43, 244, 253, 256, 259, 261
- clipping paths, 308–310
- CMYK color mode, 140, 141–143, 144, 363, 364, 368–369
- coated vs. uncoated paper, 364
- Color panel, 141–142
- Color Settings dialog box, 135
- color settings file (CSF), 135
- color swatches. *See* swatches
- Color Theme tool, 156, 157
- color themes, 156–160
  - adding to Swatches panel, 157–158
  - extracting from an image, 159, 234
  - options for managing, 160
  - sharing to your CC library, 158–159
  - tool for creating, 156
  - viewing, 157
- colorizing images, 332
- colors, 132–160
  - applying, 145–149, 332
  - creating, 139–143
  - finding and changing, 150, 366–367, 370
  - groups, 155
  - management of, 133–136, 365–370
  - Mixed Ink, 144
  - onscreen proofing of, 136
  - output requirements for, 137–139
  - specifying settings for, 135
  - spot vs. process, 144
  - themes, 156–160
  - viewing environment for, 134
- columns
  - adjusting, 179–180, 219
  - creating, 101, 171, 218
  - flowing text across, 41, 168–169
  - guides, 63, 70
  - straddle head spanning, 219
  - tables, in, 274–277
- combo boxes in forms, 394, 396
- compound shapes, 113–114, 320
- content grabber, 47, 94, 106, 117, 118, 302, 303
- Content-Aware Fit option, 303–304
- context menus, 29, 65, 185, 199
- Control panel, 14, 39
  - floating and docking, 22
  - math calculations in, 66, 108, 127
  - scaling graphics in, 302
- Convert Direction Point tool, 99, 114
- Convert Text To Table dialog box, 271–272
- converting
  - frame shapes, 114
  - table cells for graphics, 282–283
  - text to a table, 271–272

- corners, rounding, 116
- Create Guides command, 63
- Creative Cloud desktop application, 2
- Creative Cloud Libraries. *See* CC Libraries
- crop marks, 374, 375, 377
- cropping graphics, 47, 302–303
- Current Screen Mode button, 126
- customizing the workspace, 23, 389

## D

- Defaults file, 4–5
- Detect Edges, 111, 315
- dictionary, spelling, 198
- Direct Selection tool, 49, 98–99, 114, 122, 315, 332
- display performance settings, 134–135, 301, 337, 360
- Distribute Space options, 115, 128
- docking panels, 22, 389
- document pages, 61–62, 72–73
- document windows, 15–17
- documents
  - adding pages to, 73
  - Adjust Layout feature for, 77
  - creating new, 59, 60–61
  - magnification controls for, 24–26
  - navigating through, 27–28
  - packaging, 379–381, 385
  - preferences specific to, 30
  - preflighting, 51–54, 137–139, 359–361
  - Presentation mode, 53
  - presets created for, 59–61
  - previewing, 156, 266, 372
  - printing, 376–379
- double arrow button, 19, 20, 21
- double arrow icon, 117, 121, 275, 309
- dragging and dropping
  - editing text by, 200–201
  - graphics into a frame, 304–306
  - table rows, 275
- drop cap, 222–223, 235
- Drop Cap paragraph style, 178, 184
- drop shadow effect, 254, 335, 343, 345, 349
- dynamic spelling feature, 199

## E

- Edit Original feature, 307
- editing text, 193–203
  - dragging and dropping for, 200–201
  - Find/Change options for, 193–196

- spell check features for, 197–200
- Story Editor used for, 201–202
- tracking changes and, 202–203

- educator resources, 5
- effects, 342–353
  - applying multiple, 346–347
  - copying between objects, 347–348
  - drop shadow for text, 345
  - editing and removing, 352–353
  - feathering, 342–345
  - layered images and, 350–351
  - transparency, 343, 349
- Effects dialog box, 342–348, 352
- Effects panel, 333–337, 340, 344, 347–348, 353, 354
- Ellipse Frame tool, 12, 13
- em space, 65
- embedded files, 295, 300, 417
- entering text, 38, 190–193
- EPUB files. *See* fixed-layout EPUBs
- EPUB Interactivity Preview panel, 405–407, 409, 415, 419, 421, 427
- Essentials workspace, 9, 36, 39
- expanding panels, 19
- exporting
  - fixed-layout EPUB files, 422–423
  - graphics for digital use, 381–384
  - interactive PDF files, 397–398
  - PDF files, 372–375
  - publishing EPUBs online, 424–425
- extracting from images
  - color themes, 159
  - fonts, 234
- eye icon, 92, 312, 318, 351, 363
- Eyedropper tool, 141, 157

## F

- feathering, 342–345
  - edges of images, 342–343
  - gradient effect, 343–345
- fills
  - color, 145–147, 332
  - graphic, 320–321
  - object, 49, 145–147
  - table, 279–280
  - text, 148–149, 216
- Find/Change dialog box, 150, 176–177, 194–196, 366–367, 370
- finding/changing
  - colors, 150, 366–367, 370

- extra paragraph returns, 176–177
- formatting, 195–196
- text, 193–196
- fixed-layout EPUBs, 402–427
  - animations added to, 404–408, 426
  - buttons configured for, 408–414
  - exporting, 422–423
  - hyperlinks created in, 419
  - new documents created for, 403
  - pop-up captions for, 414–415
  - Publish Online feature for, 424–425
  - reflowable EPUBs vs., 403–404, 427
  - slideshows added to, 417–419
  - sounds added to, 420–421
  - videos added to, 416–417
- Flattener Preview panel, 371
- Flip Horizontal button, 321
- floating panels, 20, 21
- flowing text, 165–175
  - adding pages while, 175
  - along a path, 123–124
  - automatically, 173–174
  - creating text frames while, 170–171
  - existing frames used for, 165–167
  - manual process of, 168–169
- Font menus, 215
- fonts
  - adding from Adobe Fonts, 211
  - applying and styling, 212–214
  - extracting from images, 234
  - finding in Font menu, 215
  - indicators of missing, 204
  - lesson file use of, 2
  - OpenType, 212, 213–214
  - packaged, 380
- footers, 61–63, 67
  - tables, rows in, 286, 291
- formatting
  - finding/changing, 195–196
  - objects for a style, 254
  - overriding manual, 252–253
  - styles used for, 54, 238–266, 364
  - tables, 279–282
  - text, 39, 43–44, 177–179
- forms, 388–399
  - check boxes on, 393–394
  - combo boxes on, 394
  - radio buttons on, 392–393
  - Submit button on, 395–396

- tab order setting for, 395
- testing in Acrobat Reader, 397–398
- text fields on, 390–391
- types of fields for, 396
  - workspace setup for, 389
- fraction characters, 216–217
- Frame Fitting Options dialog box, 311
- frame fitting options, 303–304, 311
- frames
  - placeholder, 68–69
  - rounded corners added to, 116
  - shape changes for, 112–114, 126–127
  - tools for creating, 12–13
  - See also* graphics frames; text frames

## G

- Gap tool, 108
- gear icon, 14
- glyphs, 212–214, 217, 235
- Glyphs panel, 214, 217
- Go To Link button, 297, 299, 301
- Go To Page dialog box, 28
- Go To Page, 178, 182, 184
- GPU card, 26, 301
- Gradient Feather tool, 344
- Gradient Swatch tool, 153–154
- gradients, 152–154
  - adjusting direction of, 153–154
  - creating and applying, 152–153
  - feather effect for, 343–345
- graphics, 45–47, 294–327
  - animation, in, 426
  - clipping paths for, 308–310
  - cropping, 302–303
  - display settings for, 134–135, 301
  - dropped backgrounds in, 308–311
  - editing original file for, 307
  - exporting for digital use, 381–384
  - filling type with, 320–321
  - finding spot colors in, 370
  - importing, 78–79, 302–306, 312, 316–318
  - InDesign libraries for, 322–323
  - links to, 295–298
  - native formats for, 312
  - placeholder frames for, 69
  - placing, 46, 79, 103–105, 302–304
  - positioning, 45–47, 303–304, 306, 311
  - rotating, 117–118, 310
  - scaling, 46, 298, 302–304, 306, 309, 311, 317

- graphics (*continued*)
  - table cells with, 282–286
  - transparency applied to, 336–340
  - updating revised, 299–300
  - vector vs. bitmap, 295–296
  - wrapping text around, 110–112, 314–315, 318–320
  - See also* images
- graphics frames, 103–110
  - anchored, 312–315
  - drawing new, 103
  - fitting content into, 303–304
  - grid created of, 105
  - metadata captions added to, 109–110
  - moving and resizing images within, 106–107
  - placing graphics into, 103, 105, 303–304
  - rotating contents of, 118
  - sizing/resizing, 104
  - space adjusted between, 108
- grayscale images, 331–332
- grid, baseline, 181–183
- groups
  - color, 155
  - object, 122–123, 129
  - panel, 20, 21, 33
  - style, 178
- guides
  - bleed, 81–83
  - deleting unneeded, 65
  - dragging from rulers, 63–64
  - parent page, 62–63
  - Smart Guides feature, 100, 120–121, 302, 340, 391
  - Step And Repeat technique, 64–65
  - viewing in documents, 37, 331
- gutter settings, 60, 101

## H

- Hand tool, 11–12, 28
- hanging indents, 231
- headers
  - parent page, 63–67
  - table, 286–287
- Help menu, 5, 32
- hidden characters, 37, 101, 176, 228, 271, 313
- Home screen, 8
- HTML Export Options dialog box, 383
- hyperlinks, 419
- hyphenation settings, 225–226

## I

- IDML files, 380, 381, 385
- Illustrator
  - importing files from, 316, 326
  - layered files from, 316–318
  - transparency in files from, 339–340
- images
  - adjusting display quality, 301
  - bitmap, 295–296, 336
  - clipping paths for, 308–310
  - display settings, 134–135, 301
  - extract from, 159, 234
  - feathering edges of, 342–343
  - identifying imported, 296–297
  - placing in graphic cells, 283–284
  - resizing, 106–107, 302
  - resolution of, 134–135, 298
  - rotating, 118, 310
  - See also* graphics
- Import Options dialog box, 278
- importing
  - graphics, 78, 302–306, 312
  - Illustrator files, 316–318, 326
  - snippets, 71, 79–80
  - styles, 264–266, 267
  - tables, 278
  - text, 40, 78, 165, 192–193
- InDesign
  - appearance preferences, 31
  - best practices, 54
  - Defaults file, 4–5
  - installing, 2
  - training resources, 5
- InDesign libraries, 322–323
  - See also* CC Libraries
- Info panel, 18
- Ink Manager, 368–369, 385
- Insert Break Character option, 219
- Insert Pages dialog box, 73
- Inset Spacing options, 102
- Interactive For PDF workspace, 388–389
- Interface preferences, 30–31
- Item Information dialog box, 323

## J

- jump lines, 184–186, 187
- justified text, 225

## K

- Keep Options dialog box, 209
- kerning, 223–224, 235
- key objects, 119, 129
- keyboard shortcuts
  - magnification controls, 24, 97
  - number pad used for creating, 246
  - single-letter for tools, 11
  - styles applied with, 244
  - text formatting with, 240
  - troubleshooting, 26
- Keyboard Shortcuts dialog box, 32

## L

- Layer Options dialog box, 95
- layers, 91–96
  - creating new, 95
  - effects applied to, 350–351
  - explanation of, 91–92
  - hiding or displaying, 92
  - Illustrator files with, 316–318
  - moving items between, 93, 96
  - naming/renaming, 95
  - Photoshop files with, 312
  - reordering, 95
  - selecting objects on, 93
  - working with, 92–96
- Layers panel, 91–93
- leaders, tab, 229, 235
- lesson files, 3
- Levels setting, 334
- libraries
  - Creative Cloud, 158–160, 324
  - InDesign, 322–323
  - swatch libraries, 369
- ligatures, 214
- line breaks, 225–226
- line styles (nested), 250
- Line tool, 11, 125
- lines
  - arrowheads on, 125
  - drawing, 11, 125
- linked files
  - listed in Links panel, 295
  - relinking multiple, 307
  - revealing the location of, 298
  - viewing information about, 297–298, 300

- Links panel, 296–300
  - caption options, 109
  - detaching from panel group, 297
  - link status icons in, 300
  - list of linked files in, 295
  - managing links in, 296–298
  - relinking files in, 300, 307
  - replacing images in, 299–300
  - updating revised files in, 299, 300
- list boxes in forms, 394–396
- lists, numbered/bulleted, 231
- Live Preflight feature, 51–53
- Load Styles dialog box, 264–265
- loaded graphics icon, 46, 103, 302, 331
- loaded text icon, 40, 165, 170–171, 173
- local overrides, 43, 244, 253
- Locate Color feature, 150, 366–367, 370
- locked layers, 97

## M

- magnification controls, 24–26, 33, 97
- margins
  - hanging punctuation outside, 221–222
  - specifying settings for, 60, 68
- mask shapes, 308
- math calculations, 66, 108, 127–128
- Measure tool, 74–75
- measurement units, 59, 313
- Media panel, 416, 420
- Medium Light interface, 8, 30
- Menu Customization dialog box, 32
- menus
  - context, 29
  - customizing, 23
  - panel, 29–30
- Merge Cells option, 277
- metadata
  - caption, 109–110
  - EPUB file, 422–423
- Missing Fonts dialog box, 192, 204–205
- missing links, 300, 322, 360
- Mixed Ink colors, 144
- modified link icon, 299, 322, 327, 360
- monitor calibration, 136
- motion paths, 411–413, 427
- motion presets, 404–407
- movies in EPUBs, 416–417
- multicolumn text frames, 101, 218
- multimedia in EPUBs, 415–419, 420–421
- multi-state objects, 417–418

## N

- navigating documents, 27–28
- navigation buttons, 413–414
- nested styles, 42, 247–251
  - character styles created for, 248–249
  - creating within paragraph styles, 250–251
  - individual line styles as, 250
  - prerequisites for creating, 267
- New Character Style dialog box, 44, 248–249
- New Color Group dialog box, 155
- New Document dialog box, 61, 403
- New Document Preset dialog box, 60
- New Object Style dialog box, 255
- New Paragraph Style dialog box, 242–243
- New Section dialog box, 75–76
- New Swatch icon, 142, 143
- New Table Style dialog box, 260
- New Tint Swatch dialog box, 151
- New Workspace dialog box, 23
- Next Page button, 27, 110, 406
- Normal view mode, 37, 85
- Notes panel, 32, 203
- numbered lists, 231
- numbering pages. *See* page numbering

## O

- Object Layer Options dialog box, 312, 318, 350, 351
- Object States panel, 418, 427
- object styles, 42, 51, 254–256, 267
- Object Styles panel, 51, 255, 391
- objects, 10, 48–50
  - aligning multiple, 119–120, 129
  - colors applied to, 145–147
  - effects applied to, 346–348
  - grouped, 122–123, 129
  - InDesign libraries for, 322–323
  - key, 119, 129
  - moving, 48
  - multi-state, 417–418
  - parent page, 66, 87
  - rotating, 48, 117, 118
  - scaling multiple, 120
  - stroke and fill changes, 49–50
  - styles applied to, 42, 51, 254–256
  - transforming multiple, 121
  - warning about stacking, 54
- Opacity slider, 335, 353
- opacity values, 334, 335, 337

- OpenType fonts, 212, 213–214
- optical margin alignment, 221–222
- output requirements, 137–139
- overriding manual formatting, 253
- overset text, 40, 55, 165, 166, 169, 170, 173, 187, 193, 202, 210, 360–361

## P

- packaging files, 379–381, 385
- page numbering, 62
  - changing the scheme for, 87
  - folding brochure and, 297
  - jump lines added with, 184–186, 187
  - parent page marker for, 65, 87
  - placement of, 67
- pages
  - adding new, 73, 175
  - deleting, 73
  - flowing text into, 175
  - navigating, 27–28
  - numbering, 62, 65, 75–76, 87
  - parent, 61, 62–72
  - rearranging, 73
  - resizing, 74–75
- Pages panel, 19, 61
  - navigating pages in, 27, 76
  - page numbering in, 62, 75–76
  - parent pages applied in, 72
- panel icons, 19
- panels, 18–22
  - creating grouped, 20, 21, 33
  - expanding and collapsing, 19
  - hiding and redisplaying, 83
  - menus related to specific, 29–30
  - moving the Tools and Control, 21–22
  - opening and closing, 18
  - rearranging and customizing, 20–21
  - See also specific panels*
- PANTONE colors, 140–141, 363, 364, 368–369, 370
- Paragraph panel, 39, 183, 220, 262
- Paragraph Rules dialog box, 263
- paragraph rules, 233
- Paragraph Style Options dialog box, 250–251
- paragraph styles, 42–43, 241–244, 253
  - applying, 42–43, 166, 177–179, 243–244
  - creating new, 241–243
  - jump lines formatted with, 185
  - nested styles within, 42, 247–251
  - updating, 183–184

- Paragraph Styles panel
  - choosing styles in, 177–179
  - creating new styles in, 242
  - rearranging and customizing, 20–21
  - redefining styles in, 264
- paragraphs
  - alignment changes, 220–221
  - changing extra returns for, 176–177
  - formatting options, 39, 42, 181–184, 209, 219, 225, 226, 228, 232, 235, 313
  - horizontal rules applied to, 233
  - hyphenation settings, 225–226
  - shading applied to, 232
  - spacing changes between, 210
  - styles applied to, 42–43, 166, 177–179, 243–244
- Parent Options dialog box, 68
- parent pages, 61, 62–72
  - applying to document pages, 72
  - creating additional, 69–70
  - guides added to, 62–63
  - naming/renaming, 68
  - overriding items on, 70, 78–80
  - parent-child structure for, 69–70, 71, 87
  - placeholder frames added to, 68–69
  - snippets used in, 71
  - text frames created on, 65–67
- Paste In Place command, 65
- Paste Remember Layers command, 93
- pasteboard, 15, 45, 63
- Pathfinder features, 126–127
- paths
  - clipping, 308–310
  - flowing type along, 123–124
- PDF Comments feature, 374
- PDF files
  - creating press-ready, 374–375, 385
  - exporting interactive, 397
  - form fields added to, 390–396
  - proofs created as, 372–374
- pen icon, 93, 95, 331
- Pen tool, 125, 315
- Pencil tool, 412
- Photoshop
  - clipping paths from, 308–310
  - layered files from, 312
  - transparent backgrounds from, 310–311
- Place dialog box, 40, 192, 316
- Place PDF dialog box, 316–317, 339
- placeholder frames, 68, 69
- placeholder text, 80
- PNG file format, 381, 383, 422
- pop-up captions, 414–415
- positioning graphics, 46–47
- preferences
  - application-specific, 30
  - Autocorrect, 199–200
  - document-specific, 30
  - Guides & Pasteboard, 100
  - Interface, 30–31
  - Spelling, 199
  - User Interface Scaling, 31
- Preferences dialog box, 30–31
- preferences file. *See* Defaults file
- Preflight panel, 51–52, 55, 137–138, 359, 361
- preflight profiles, 137–138, 362, 385
- preflighting documents, 51–53, 54, 137–139, 359–361
- Presentation mode, 37, 53
- presets
  - Adobe PDF, 373, 374–375
  - motion, 404–407
  - new document, 59–60
  - print, 378
  - sharing, 376
- press-ready PDFs, 374–375, 385
- pre-threading text frames, 168
- Preview mode, 37, 83, 126
- previewing
  - animations, 405–406, 411, 412, 413
  - documents, 156, 266, 372
  - separations, 361, 363–364
  - spreads, 83, 126
  - transparency effects, 371
- Previous Page button, 27
- Print Booklet feature, 378–379
- Print dialog box, 376–378
- printing
  - documents for proofing, 376–378
  - requirements for, 137–139
  - saving presets for, 378
  - setting options for, 376–378
- process colors, 144, 161, 368–369, 370
- proofing
  - booklets, 378–379
  - colors, 136
  - PDFs created for, 372–374
- Properties panel, 9, 10
  - Align options, 119
  - Appearance area, 241, 246
  - Character controls, 39, 246
  - Transform area, 13

Publish Online feature, 424–425  
punctuation  
    hanging outside margins, 221–222  
    styles applied to, 45

## Q

QR code, 50, 55  
Quick Apply dialog box, 240

## R

radio buttons, 392–393, 396, 399  
Rectangle Frame tool, 12, 69, 100, 103, 310, 410, 413  
Rectangle tool, 69, 112, 114, 391  
Redefine Style option, 240, 264  
reference point locator, 117, 118  
reflowable EPUBs, 403–404  
Relink button, 299, 300, 327  
relinking files, 300, 307  
resolution of images, 134, 298  
Reveal In options, 298  
reverse type, 148  
RGB image alert, 379  
Rollover appearance, 396  
rotating  
    images, 118, 310  
    objects, 48, 117  
    spreads, 84  
rounding corners, 116  
rulers, dragging guides from, 63–64  
rules, paragraph, 233

## S

Sample Buttons And Forms panel, 389  
scaling  
    graphics, 46–47, 302–304, 311  
    multiple objects, 120  
    text frame and text, 98–99  
Screen Mode button, 37, 53  
section options, page numbers, 75–76  
selecting  
    content vs. frames, 311  
    grouped objects, 122, 129  
    objects on layers, 92  
    tools, 11, 33  
Selection tool, 10–13, 28, 33, 55, 98, 129, 311  
Send To Back option, 321  
Separations Preview panel, 361, 363–364, 368  
shading paragraphs, 232

shapes, 112–116  
    compound, 113–114  
    converting, 114  
    repeating and distributing, 115  
    shapes used for changing, 112–113  
    wrapping text around, 110–111  
sharing  
    color themes, 158–160  
    presets, 376  
    styles, 252, 264–265  
signature fields, 396  
slideshows in EPUBs, 417–419, 427  
Slug view mode, 37  
Smart Guides feature, 100, 120, 340, 391  
Smart Text Reflow feature, 175  
snapping guides, 64  
snippets, 325  
    creating, 71, 325  
    importing, 71, 79  
    placing, 80, 325  
soft proofing, 136  
software updates, 5  
sounds in EPUBs, 420–421  
spacing  
    between-paragraph, 210  
    vertical, 181, 209–210  
Span Columns controls, 219  
special characters, 214  
spell check features, 197–201  
    adding words to dictionary, 198  
    Autocorrect option, 199–200  
    Check Spelling dialog box, 197–198  
    dynamic spelling, 199  
spot colors, 140–141, 144, 161, 363, 368–369, 370  
spreads  
    previewing, 83, 126  
    rotating, 84  
square frames, 12  
stacked panels, 21  
Step And Repeat technique  
    for guides, 64–65  
    for shapes, 115  
stop markers, 152  
stories, text as, 40, 54  
Story Editor, 201–203  
straddle head, 219  
Stroke/Fill box, 145  
strokes  
    color, 147–148  
    object, 49

- table cell, 280–281
- text, 216
- style overrides, 253
- styles, 41–45, 238–267
  - basing on existing styles, 252, 255
  - best practices for, 252–253
  - breaking links to, 252
  - cell, 256–259, 287–290
  - character, 42, 43–45, 245–247
  - creating and applying, 239–240, 241–247
  - formatting with as best practice, 54
  - globally updating, 262–264
  - groups of, 239, 243, 252
  - loading or importing, 264–265
  - modifying and redefining, 240
  - nested, 42, 247–251
  - object, 42, 50–51, 254–256
  - overview about, 239–240
  - paragraph, 42–43, 166, 183–184, 241–244
  - Quick Apply feature for, 240
  - sharing, 252, 264–265
  - table, 256, 259–261, 287–289
- Subject-Aware Text Wrap, 318–320
- Submit button in forms, 395–396, 399
- Swash feature, 213–214
- Swatch Options dialog box, 52, 139, 142
- swatches
  - CMYK color, 141–143
  - color mode conversion, 139
  - color theme, 157–160
  - deleting, 155, 365
  - gradient, 152–154
  - libraries of, 369
  - PANTONE color, creating, 140–141
  - naming/renaming, 143
  - tint, 150–151, 353
- Swatches panel, 30, 141, 151, 157–158, 365–368

## T

- Tab Order dialog box, 395
- Table Options dialog box, 279, 281–282
- Table Styles panel, 259, 261
- tables, 270–291
  - adding rows and columns to, 272–274
  - adjusting rows and columns in, 275–277, 284–285
  - borders added to, 281–282
  - cell strokes edited in, 280–281
  - converting text to, 271–272

- creating new, 290
- deleting rows and columns from, 274
- fill patterns and colors for, 279–280
- formatting options for, 279–282
- graphics added to cells in, 282–286
- header rows created for, 286–287
- importing from other apps, 278
- rearranging rows and columns in, 275
- styles for cells, 256–259, 287–290
- tabs, 228–231
  - aligning text to, 228–229
  - controls for working with, 230
  - hanging indents and, 231
  - leaders used with, 229
- text, 38–41, 190–203
  - adding text, 38–39
  - aligning to grid, 181–184
  - colors applied to, 148–149
  - context menu, 29
  - dragging and dropping, 200–201
  - editing, 190–203, 205
  - filling with graphics, 320–321
  - finding/changing, 176–177, 193–196
  - flowing, 165–175
  - fonts applied to, 212–214
  - form fields for, 390–391, 396
  - formatting options, 39
  - importing, 40–41, 78, 165, 192–193
  - inset spacing for, 102
  - paragraph styles applied to, 42–43, 166, 177–179
  - path-based, 123–124
  - placeholder frames for, 68
  - placing in documents, 40, 78–79
  - replacing placeholder, 80
  - stroke and fill for, 216
  - styling, 39, 42–45, 213
  - tables created from, 272
  - transparency applied to, 340–341
  - vertical spacing of, 181, 209–210
  - wrapping around graphics, 110–112, 314–315, 318–320
- See also* typography
- Text Frame Options dialog box, 41, 101, 167
- text frames, 96–102
  - aligning text in, 102
  - Auto-Size feature, 166–167
  - columns in, 41, 101, 218–219
  - creating, 96–98, 170–173
  - formatting options, 39
  - importing text into, 165

- text frames (*continued*)
    - inset spacing options, 102
    - parent page, 65–67
    - reshaping, 98–99
    - resizing, 98, 99, 166–167
    - threaded, 54, 171–173
  - Text Wrap panel, 111–112, 314–315, 318–319
  - threaded text frames, 54, 171–173
  - TIFF file format, 331
  - Timing panel, 407–408, 427
  - tint swatches, 150–151, 353
  - Tool Hints, 32
  - tool tips, 9, 10, 11, 194, 239, 253, 398
  - tools
    - displaying info about, 32
    - overview of using, 10–13
    - selecting, 10–13, 33
    - viewing hidden, 12–13
  - Tools panel, 9, 10, 21–22
  - tracked changes, 202–203
  - tracking, typographical, 223–224
  - training resources, 5
  - Transform panel, 63–64
  - transforming objects, 121
  - transparency, 330–355
    - effects utilizing, 342–353
    - graphics settings for, 336–338
    - Illustrator files with, 339–340
    - overview of features for, 333–336
    - Photoshop backgrounds with, 310–311
    - previewing, 371
    - printing files with, 377
    - settings and options for, 349
    - text settings for, 340–341
    - using tints vs., 353
    - viewing pages with, 352
  - Transparency Flattener settings, 375
  - trifold layout, 85
  - Type On A Path tool, 123–124
  - Type tool, 11
    - editing text with, 38–39, 191–193
    - formatting text with, 166
    - loading with multiple files, 169
    - tables and use of, 271, 290
  - typography, 208–235
    - column options, 218–219
    - composition methods, 227
    - drop cap creation, 222–223
    - fonts and type styles, 211–214
    - fraction characters, 216–217
    - line break adjustments, 225–226
    - paragraph alignment, 220–222
    - paragraph rules, 233
    - shading paragraphs, 232
    - stroke and fill effects, 216
    - tab settings, 228–231
    - tracking and kerning adjustments, 223–224
    - vertical spacing adjustments, 209–210
    - See also* text
- ## U
- Undo command, 8, 10, 11
  - Update Link button, 299, 300, 322, 327
  - updating
    - InDesign program, 5
    - revised graphics, 299–300
    - styles, 183–184, 262–264
  - User Interface Scaling, 31
- ## V
- Variable Font format, 212
  - vector graphics, 295, 296, 336–337
  - Vertical Justification options, 39, 66, 102, 181, 209
  - vertical spacing adjustments, 181, 209
  - videos in EPUBs, 416–417
  - view commands, 24
  - View Threshold menu, 182
  - viewing environment for color, 134
- ## W
- Web Edition of book, 3
  - workspace, 9
    - creating your own, 23, 32, 389
    - customizing, 23
    - Interactive For PDF, 9, 23, 388, 389
  - Workspace Switcher menu, 23
  - wrapping text, 110–112, 314–315, 318–320
- ## Z
- zoom animated, 26
  - Zoom tool, 16, 25–26, 33
  - zooming in/out, 24, 97