

Learning Adobe FireWorks CS5

Module 1 Contents

Chapter 1: Introduction to FireWorks

Starting the Document.....	1-1
Screen Modes	1-3
Bitmap and Vector Tools.....	1-4
Bitmap Tools.....	1-4
Vector Tools	1-6
Filling Shapes.....	1-8
Importing Images into FireWorks.....	1-11
Saving Documents	1-12
Displaying Parts of Images.....	1-13
FireWorks Assignment 1.....	1-16

Chapter 2: Creating a Detailed Sketch

Starting the Document.....	2-1
Creating the Road and Hill.....	2-2
Creating the Outline of the Road	2-2
Creating the Outline of the Hill.....	2-3
Erasing Overlapping Lines	2-4
Filling the Road and Hill	2-4
Adding Grass Areas.....	2-6
Adding the Ocean	2-7
Filling the Sky	2-8
Adding Road Lines	2-9
Adding White Posts.....	2-12
Adding Some Clouds	2-16
FireWorks Assignment 2.....	2-17

Chapter 3: Using Vector Shapes

Starting the Document.....	3-1
Drawing an Auto Vector Shape.....	3-2
The Auto Shape Handles	3-3
Rotating Shapes	3-4
Other Auto Shapes	3-6
The Auto Shapes Panel.....	3-8
Modifying Vector Shapes	3-9
The Freeform Tool	3-10
Fills and Strokes.....	3-12
Gradient Fills	3-13
Applying a Gradient Fill	3-13
The Gradient Tool	3-17
Adjusting the Gradient Colours.....	3-19
The Knife Tool.....	3-21
Accurately Sizing and Positioning Objects	3-22
Compound Vector Shapes.....	3-24
Creating Normal Vector Shapes	3-25
Joining Shapes.....	3-26
Fill Patterns.....	3-27
Subtracting Shapes	3-29
Practice Exercise 3-1	3-31
FireWorks Assignment 3.....	3-32

Chapter 4: Applying Effects

Starting the Document.....	4-1
Bevel and Emboss	4-2
Applying an Inner Bevel	4-2
Adjusting the Inner Bevel.....	4-3
Removing Effects.....	4-5
Applying an Outer Bevel.....	4-6
Emboss Effects.....	4-7
Applying Drop Shadow Effects	4-9
Multiple Effects.....	4-11
Applying a Glow Effect.....	4-12
Applying Blurs	4-13

Photoshop Live Effects	4-14
Applying Commands	4-16
Applying a 3-D Shadow	4-16
Adding a Picture Frame.....	4-17
Applying a Twist and Fade	4-18
The Styles Panel.....	4-19
FireWorks Assignment 4.....	4-21

Chapter 5: Using Text

Starting the Document.....	5-1
Entering Text.....	5-2
Point Text	5-2
Area Text	5-5
Applying Effects on Text.....	5-6
Text Along a Path	5-8
Drawing the Path.....	5-8
Adding the Text to the Path	5-9
Adjusting the Text on the Path	5-10
Adjusting the Path.....	5-12
Distorting Text	5-12
Applying Preset Styles	5-14
FireWorks Assignment 5.....	5-16

Chapter 6: Adjusting the Look of Images

Loading a Sample File	6-1
The Blur Tool.....	6-1
The Sharpen Tool.....	6-2
The Smudge Tool.....	6-3
The Burn Tool.....	6-4
The Dodge Tool	6-6
Gradient Fills	6-8
Colour Adjustment	6-11
The Red Eye Removal Tool.....	6-13
FireWorks Assignment 6.....	6-15

Chapter 7: Using Layers

Starting the Document.....	7-1
Turning on the Rulers and Grid	7-2
The Layers Panel	7-3
Opening the Layers Panel	7-3
Naming a Layer	7-3
Entering a Calculator Key.....	7-4
Creating the Key	7-4
Adding a 3D Effect	7-5
Adding the Number.....	7-6
Grouping the Objects.....	7-7
Creating the Rest of the Keys	7-7
Changing the Text	7-8
Creating the Viewer Section	7-9
Creating a New Layer	7-9
Creating the On/Off Button.....	7-10
Duplicating the On/Off Key.....	7-13
Adding the Viewer	7-14
Creating the Calculator Case	7-16
Creating the Case Layer.....	7-16
Drawing the Rounded Rectangle.....	7-17
Adjusting the Layers.....	7-18
The Layer Stacking Order	7-18
Layer Visibility	7-19
Locking Layers.....	7-20
Deleting Layers	7-21
FireWorks Assignment 7.....	7-22

Chapter 8: Creating Masks

Starting the Document.....	8-1
Selection Masks	8-2
Importing the Image	8-2
Selecting the Masks Area.....	8-2
Adjusting the Mask	8-3
Looking at the Mask Layer.....	8-5
Using Vector Shapes as Masks	8-6
Importing the Image	8-6
Drawing the Mask Shape	8-7
Creating the Mask	8-8
Formatting the Mask.....	8-9
Altering the Mask.....	8-10
Text Masks.....	8-11
Importing the Image	8-11
Entering the Text.....	8-12
Creating the Mask	8-13
Multiple Shape Masks	8-14
Importing the Image	8-14
Drawing the Vector Shapes	8-15
Creating the Mask	8-17
FireWorks Assignment 8.....	8-18

Chapter 9: Creating Buttons

Starting the Document.....	9-1
Creating the Button.....	9-2
Drawing the Button Shape	9-2
Formatting the Shape.....	9-2
Adding the Text	9-4
Cutting the Button.....	9-5
Opening Button Edit Mode.....	9-5
Setting the Button States	9-6
The Up State	9-6
The Over State.....	9-7
The Down State.....	9-8

Previewing the Button.....	9-9
Editing the Button	9-11
Reducing the Canvas Size	9-11
Button Properties.....	9-13
Prepared Buttons.....	9-13
FireWorks Assignment 9.....	9-16

Chapter 10: Saving Files

Saving a Copy of a File	10-1
Saving as a JPEG Format	10-2
Exporting to PDF.....	10-2
Saving Images for the Web	10-4
Saving for the Web.....	10-4
JPEG or GIF Formats.....	10-5
Setting the Size of the Image.....	10-6
Compression Settings.....	10-7
Optimizing the File Size	10-9
Exporting	10-10
FireWorks Assignment 10.....	10-10

Module 2 Contents

Chapter 11: The Pen Tool

Starting a New Document.....	11-1
Drawing Straight Paths	11-1
Drawing Curved Paths.....	11-3
Drawing Multiple Connected Curves.....	11-5
Adjusting Shapes.....	11-6
Drawing Connecting Lines and Curves.....	11-7
Drawing a Straight Line Followed by a Curve	11-7
Drawing a Curve After a Curve	11-8
Drawing a Straight Line After a Curve	11-9
Adjusting Curves to Straight Lines.....	11-10
Converting Straight Lines to Curves	11-10
Adding Anchor Points	11-11
Tracing an Object.....	11-12
Loading the Object	11-12
Tracing the Right Side of the Head	11-12
Tracing the Body	11-15
Tracing the Beak and Eyes.....	11-17
Looking at the Trace	11-18
Filling the Trace.....	11-19
The Vector Path Tool	11-20
Applying Gradient Fills	11-21
FireWorks Assignment 11	11-24

Chapter 12: Cloning Images

The Rubber Stamp Tool	12-1
Loading the Image.....	12-1
The Rubber Stamp Settings.....	12-2
Cloning.....	12-3
Unaligned Cloning	12-5
Removing the Cat.....	12-6
Cropping Images.....	12-8
FireWorks Assignment 12.....	12-10

Chapter 13: Adjusting Photos

Adjusting Levels.....	13-1
Loading the Photo	13-1
Applying Auto Levels.....	13-1
Manually Adjusting Levels	13-2
Multiple Adjustments to Photos	13-4
Loading the Photo	13-4
Changing the Brightness and Contrast	13-4
Applying a Colour Fill.....	13-5
Adjusting the Hue and Saturation.....	13-6
Using Commands to Adjust Photos	13-7
Loading the Photo	13-7
Applying the Greyscale Command	13-8
Converting to Sepia Tone	13-8
Applying an Auto Vector Mask.....	13-9
FireWorks Assignment 13.....	13-11

Chapter 14: Creating Web Page Layouts

Loading the Sample Layout.....	14-1
Splitting the Page into Slices.....	14-1
Exporting the Slice	14-2
Creating Other Slices	14-3
Previewing the Page in a Browser	14-5
Exporting to DreamWeaver	14-6
Exporting the FireWorks Page	14-6
Viewing the Page in DreamWeaver	14-7
FireWorks Assignment 14.....	14-10

Chapter 15: Creating Pop-up Menus

Loading the Prepared Pages.....	15-1
Inserting the Pop-up Menu.....	15-2
Selecting the Slice	15-2
Setting the Menu Contents.....	15-2
Setting the Menu Appearance	15-4
Setting the Advanced Menu Options	15-5
Setting the Menu Position	15-5
Previewing the Pop-up Menu.....	15-6
Editing the Pop-up Menu.....	15-7
FireWorks Assignment 15	15-9

Chapter 16: Creating Accurate Shapes

Starting a New Document.....	16-1
Turning on the Rulers and Grid	16-2
Adjusting the Grid Settings	16-2
Adding Guide Lines	16-3
Creating the Front of the Box	16-4
Drawing a Green Rectangle	16-4
Adding Highlights to the Front.....	16-6
Grouping the Front Rectangles.....	16-7
Creating the Side of the Box	16-7
Adding an Image to the Front.....	16-9
Adding the Text.....	16-11
Inserting the Front Text.....	16-11
Creating the Side Text.....	16-14
Creating the Three Dimensional Effect	16-15
Adjusting the Front Rectangle	16-15
Adjusting the Side Rectangle	16-16
Checking the Box.....	16-17
Extension Activity	16-18
FireWorks Assignment 16	16-19

Chapter 17: Symbols and the Library Panels

Starting a New Document.....	17-1
Looking at the Provided Symbols.....	17-1
Creating Symbols	17-4
Inserting the Globe Image	17-4
Adding the Text	17-5
Converting to a Symbol.....	17-8
Looking at the Symbol.....	17-9
Deleting Symbols.....	17-9
Editing a Symbol.....	17-10
Button Symbols.....	17-11
Creating A Home Button.....	17-11
Duplicating the Button	17-14
Previewing in a Browser.....	17-17
FireWorks Assignment 17.....	17-18

Chapter 18: Creating Animations

Starting a New Document.....	18-1
Creating an Animated GIF Symbol	18-1
Starting the Symbol	18-1
Drawing the Shape	18-2
Creating the States.....	18-2
Looking at the Animation	18-4
Displaying the States.....	18-6
Reducing the Canvas Size	18-6
Saving the Animation	18-7
Creating a Slide Show.....	18-8
Importing the First Image	18-8
Adding Text to the Image	18-9
Creating the First State.....	18-10
Adjusting the Timing	18-14
Importing a Second Image	18-15
Animating the Second Image.....	18-17
Animating a Third Image	18-20
Exporting the Animation.....	18-21
FireWorks Assignment 18.....	18-24

Chapter 19: Combining and Changing Paths

Starting a New Document.....	19-1
Drawing the Paths.....	19-2
Combining the Paths	19-3
Extruding Shapes	19-6
Creating Symmetrical Shapes.....	19-8
Starting a New Document.....	19-8
Creating the Left Side of the Shape.....	19-8
Duplicating the Shape.....	19-10
The Redraw Path Tool	19-12
FireWorks Assignment 19	19-15

Chapter 20: Useful Tools

The Replace Colour Tool	20-1
Opening a Sample Image	20-1
Replacing a Colour	20-1
Tinting Parts of the Image	20-3
The 9-Slice Scaling Tool	20-5
Starting a New Document.....	20-5
Drawing the Shape	20-5
Scaling the Shape.....	20-6
Tween Animations	20-8
Starting a New Document.....	20-8
Creating the End Point Text	20-8
Converting the Shape to a Symbol.....	20-9
Creating the Start of the Animation.....	20-10
Animating the Symbols	20-11
Multiple Page Documents.....	20-13
Using Templates	20-14
Looking at the Templates	20-14
Using a Template	20-16
Saving a Template.....	20-17
FireWorks Assignment 20.....	20-18