

Learning Adobe FireWorks CS6

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.....	2-18

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	3-16
Adjusting the Gradient Colours.....	3-19
The Knife Tool.....	3-21
Accurately Sizing and Positioning Objects	3-22
Compound Vector Shapes.....	3-23
Creating Normal Vector Shapes	3-24
Joining Shapes.....	3-25
Fill Patterns.....	3-26
Subtracting Shapes	3-28
Practice Exercise 3-1	3-30
FireWorks Assignment 3.....	3-31

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.....	5-7
Text Along a Path	5-9
Drawing the Path.....	5-9
Adding the Text to the Path	5-10
Adjusting the Text on the Path	5-11
Adjusting the Path.....	5-12
Distorting Text	5-13
Applying Preset Styles	5-15
FireWorks Assignment 5.....	5-17

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: Adjusting Photos

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

Chapter 10: Creating Buttons

Starting the Document.....	10-1
Creating the Button.....	10-2
Drawing the Button Shape	10-2
Formatting the Shape.....	10-2
Adding the Text	10-4
Cutting the Button.....	10-5
Opening Button Edit Mode.....	10-5
Setting the Button States	10-6
The Up State	10-6
The Over State.....	10-7
The Down State.....	10-8
Previewing the Button.....	10-9
Editing the Button.....	10-11
Reducing the Canvas Size.....	10-11
Button Properties.....	10-13
Prepared Buttons.....	10-13
FireWorks Assignment 10.....	10-16

Chapter 11: Saving Files

The PNG Format	11-1
Saving a Copy of a File	11-2
Saving as a JPEG Format	11-2
Exporting to PDF.....	11-3
Saving Images for the Web	11-5
Saving for the Web.....	11-5
JPEG or GIF Formats.....	11-6
Setting the Size of the Image.....	11-7
Compression Settings.....	11-8
Optimizing the File Size	11-10
Exporting	11-11
FireWorks Assignment 11	11-12

Module 2 Contents

Chapter 12: The Pen Tool

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

Chapter 13: Cloning Images

The Rubber Stamp Tool	13-1
Loading the Image.....	13-1
The Rubber Stamp Settings.....	13-2
Cloning.....	13-3
Unaligned Cloning	13-5
Removing the Cat.....	13-6
Cropping Images.....	13-8
FireWorks Assignment 13.....	13-10

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: Symbols and the Library Panels

Starting a New Document.....	16-1
Looking at the Provided Symbols.....	16-1
Creating Symbols	16-4
Inserting the Globe Image	16-4
Adding the Text	16-5
Converting to a Symbol.....	16-8
Looking at the Symbol	16-9
Deleting Symbols.....	16-9
Editing a Symbol.....	16-10
Button Symbols.....	16-11
Creating a Home Button.....	16-11
Duplicating the Button	16-14
Previewing in a Browser.....	16-17
FireWorks Assignment 16.....	16-18

Chapter 17: Multiple Page Documents

Starting a New Document.....	17-1
Completing Page 1	17-2
Inserting the Logo.....	17-2
Adding the Title Text.....	17-3
Adding an Introductory Message	17-4
Importing Some Images	17-5
Adding a Picture Frame.....	17-7
Creating the Second Page.....	17-8
Duplicating the Page.....	17-8
Adjusting the Canvas Size.....	17-10
Adjusting the Picture Frame	17-10
Adjusting the Images	17-11
Adjusting the Logo and Text Frames.....	17-12
Looking at Both Pages	17-14
FireWorks Assignment 17.....	17-15

Chapter 18: Creating Accurate Shapes

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

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: Creating Animations

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

Chapter 21: Mobile App Themes

Starting a New JQuery Mobile Theme	21-1
Looking at the Theme	21-2
Previewing in a Browser	21-4
Making Changes to Mobile Themes.....	21-5
Customising a JQuery Colour Theme	21-8
Copying the Theme	21-8
Applying Formats to the Theme Buttons.....	21-10
Copying the Formats.....	21-12
Formatting the Content Frame	21-14
Formatting the Global Button.....	21-15
Exporting the Theme	21-15
Importing the Theme into DreamWeaver.....	21-17
Setting up a Site	21-17
Inserting a Default Theme.....	21-18
Saving the Page.....	21-19
Applying a Default JQuery Mobile Theme.....	21-19
Importing the Custom FireWorks Theme	21-22
Converting the Source Code	21-23
FireWorks Assignment 21.....	21-26

Chapter 22: Useful Tools

The Replace Colour Tool	22-1
Opening a Sample Image	22-1
Replacing a Colour	22-1
Tinting Parts of the Image	22-3
The 9-Slice Scaling Tool	22-5
Starting a New Document.....	22-5
Drawing the Shape	22-5
Scaling the Shape.....	22-6
Tween Animations	22-8
Starting a New Document.....	22-8
Creating the End Point Text	22-8
Converting the Shape to a Symbol.....	22-9
Creating the Start of the Animation.....	22-10
Animating the Symbols	22-11
Using Templates	22-13
Looking at the Templates	22-13
Using a Template	22-14
Saving a Template.....	22-16
FireWorks Assignment 22	22-17