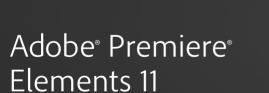
Adobe<sup>®</sup> Premiere<sup>®</sup> Elements 11

## **CLASSROOM IN A BOOK**

Adobe

The official training workbook from Adobe Systems

DVD-ROM Included for Windows and Mac OS



# CLASSROOM IN A BOOK®

Adobe

The official training workbook from Adobe Systems

DVD-ROM Included for Windows and Mac OS

Adobe® Premiere® Elements 11 Classroom in a Book®

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## WHAT'S ON THE DISC

#### Here is an overview of the contents of the Classroom in a Book disc

The *Adobe Premiere Elements 11 Classroom in a Book* disc includes the lesson files that you'll need to complete the exercises in this book, as well as other content to help you learn more about Adobe Premiere Elements 11 and use it with greater efficiency and ease. The diagram below represents the contents of the disc, which should help you locate the files you need.



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## **GETTING STARTED**

Adobe<sup>®</sup> Premiere<sup>®</sup> Elements 11 delivers video editing tools that balance power and versatility with ease of use. Adobe Premiere Elements 11 is ideal for home users, hobbyists, business users, and professional videographers—anyone who wants to produce high-quality movies and DVDs.

If you've used earlier versions of Adobe Premiere Elements, you'll find that this Classroom in a Book covers the updated interface that Adobe Systems introduced in this version, plus new advanced skills and features. If you're new to Adobe Premiere Elements, you'll learn the fundamental concepts and techniques that will help you master this application.

## About Classroom in a Book

Adobe Premiere Elements 11 Classroom in a Book is part of the official training series for Adobe graphics and publishing software developed by Adobe product experts. Most lessons in this book include self-paced projects that give you hands-on experience using Adobe Premiere Elements 11.

Adobe Premiere Elements 11 Classroom in a Book includes a DVD attached to the inside back cover. On the DVD, you'll find all the files used for the lessons in this book. You will almost certainly get the most benefit from working on the lessons in the order in which they occur in the book.

As an overview, in the first two lessons, you'll learn your way around Adobe Premiere Elements' and the Adobe Organizer's interfaces, how to set up a project in Adobe Premiere Elements, and how to customize critical preferences.

In Lesson 3, you'll learn how to capture and otherwise import video into Adobe Premiere Elements. Starting with Lesson 4 and continuing through Lesson 12, you'll open projects on the DVD or create your own from contents on the disc, and learn how to convert your raw, captured clips into a polished movie.

Note that the project files had to be created separately for Mac and Windows computers, and were created using pre-release software and content. For this reason, there may be some minor differences between the screens in the book

and what you might see onscreen when you're using Adobe Premiere Elements. Inside the book, we tried to identify the most likely places for this to happen but want to apologize in advance for any differences or inconvenience.

## Prerequisites

Before you begin working on the lessons in this book, make sure that you and your computer are ready.

## **Requirements for your computer**

You'll need a maximum of about 4.3 gigabytes (GB) of free space on your hard drive for the lesson files and the work files you'll create. For some lessons, you'll need to have 2 GB of RAM installed on your computer. Note that the lessons assume that you have installed all templates and associated content available with the DVD version of Adobe Premiere Elements 11 and via download. If you see a template that's not installed on your computer, you should be able to simply choose another template and continue with the lesson.

## **Required skills**

The lessons in this *Adobe Premiere Elements 11 Classroom in a Book* assume that you have a working knowledge of your computer and its operating system. This book does not teach the most basic and generic computer skills. If you can answer *yes* to the following questions, you're probably well qualified to start working on the projects in these lessons:

- Do you know how to use the Microsoft Windows Start button and the Windows task bar? On the Mac, do you know how to run applications from the Dock or in the Applications folder? In both operating systems, can you open menus and submenus, and choose items from those menus?
- Do you know how to use My Computer, Windows Explorer, Finder, and/or a browser—such as Chrome, Firefox, Internet Explorer, or Safari—to find items stored in folders on your computer, or to browse the Internet?
- Are you comfortable using the mouse to move the pointer, select items, drag, and deselect? Have you used context menus, which open when you right-click items in Windows or Mac OS, or Control-click items on the Mac if you're working with a single-button mouse?

- When you have two or more open applications, do you know how to switch from one to another? Do you know how to switch to the Windows or Macintosh desktop?
- Do you know how to open, close, and minimize individual windows? Can you move them to different locations on your screen? Can you resize a window by dragging?
- Can you scroll (vertically and horizontally) within a window to see contents that may not be visible in the displayed area?
- Are you familiar with the menus across the top of an application and how to use those menus?
- Have you used dialogs (special windows in the interface that display information), such as the Print dialog? Do you know how to click arrow icons to open a menu within a dialog?
- Can you open, save, and close a file? Are you familiar with word-processing tasks, such as typing, selecting words, backspacing, deleting, copying, pasting, and changing text?
- Do you know how to open and find information in Microsoft Windows or Apple Macintosh Help?

If there are gaps in your mastery of these skills, see the documentation for your operating system. Or, ask a computer-savvy friend or instructor for help.

## **Installing Adobe Premiere Elements 11**

Adobe Premiere Elements 11 software (sold separately) is intended for installation on a computer running Windows XP, Windows Vista, or Windows 7, or Mac OS 10.5x or later. For system requirements and complete instructions on installing the software, see the Adobe Premiere Elements 11 application DVD and documentation. To get the most from the projects in this book, you should install all the templates included with the software. Otherwise, you may notice "missing file" error messages.

## Copying the Classroom in a Book files

The DVD attached to the inside back cover of this book includes a Lessons folder containing all the electronic files for the lessons in this book. Follow the instructions to copy the files from the DVD, and then keep all the lesson files on your computer until after you have finished all the lessons.

## Copying the lesson files from the DVD

- 1 Insert the Adobe Premiere Elements 11 Classroom in a Book DVD into your DVD-ROM drive. Open the DVD in My Computer or Windows Explorer (Windows), or in the Finder (Mac OS).
- 2 Locate the Lessons folder on the DVD and copy it to any convenient folder on your computer. Just remember where you copied it, because you'll be opening the lesson files frequently throughout the book. In the Lessons folder, you'll find individual folders containing project files needed for the completion of each lesson.
- **3** When your computer finishes copying the Lessons folder (which could take several minutes), remove the DVD from your DVD-ROM drive, and store it in a safe place for future use.

## **Additional resources**

Adobe Premiere Elements 11 Classroom in a Book is not meant to replace documentation that comes with the program or to be a comprehensive reference for every feature. Only the commands and options used in the lessons are explained in this book. For comprehensive information about program features and tutorials, please refer to these resources.

Adobe Community Help: Community Help brings together active Adobe product users, Adobe product team members, authors, and experts to give you the most useful, relevant, and up-to-date information about Adobe products.

**To access Community Help:** To invoke Help, press F1 or choose Help > Premiere Elements Help.

Adobe content is updated based on community feedback and contributions. You can add comments to both content and forums, including links to web content. Find out how to contribute at www.adobe.com/community/publishing/download.html.

See community.adobe.com/help/profile/faq.html for answers to frequently asked questions about Community Help.

Adobe Premiere Elements 11 Help and Support: Point your browser to www.adobe.com/support/premiereelements where you can find and browse Help and Support content on adobe.com.

Adobe Forums: forums.adobe.com lets you tap into peer-to-peer discussions and questions and answers on Adobe products.

**Adobe TV:** tv.adobe.com is an online video resource for expert instruction and inspiration about Adobe products, including a How To channel to get you started with your product.

Adobe Design Center: www.adobe.com/designcenter offers thoughtful articles on design and design issues, a gallery showcasing the work of top-notch designers, tutorials, and more.

Adobe Developer Connection: www.adobe.com/devnet is your source for technical articles, code samples, and how-to videos that cover Adobe developer products and technologies.

**Resources for educators:** www.adobe.com/education offers a treasure trove of information for instructors who teach classes on Adobe software. Find solutions for education at all levels, including free curricula that use an integrated approach to teaching Adobe software and can be used to prepare for the Adobe Certified Associate exams.

Also check out these useful links:

Adobe Marketplace & Exchange: www.adobe.com/cfusion/exchange is a central resource for finding tools, services, extensions, code samples, and more to supplement and extend your Adobe products.

Adobe Premiere Elements 11 product home page: www.adobe.com/products/premiereel.

Adobe Labs: http://labs.adobe.com gives you access to early builds of cutting-edge technology, as well as forums where you can interact with the Adobe development teams building that technology and other like-minded members of the community.

**Free trial versions of Adobe Photoshop Elements 11 and Adobe Premiere Elements 11:** The trial version of the software is fully functional and offers every feature of the product for you to test-drive (does not include Plus membership). To download your free trial version, browse to http://adobe.ly/NBGbfD.

# **4** ORGANIZING YOUR CONTENT

## Lesson overview

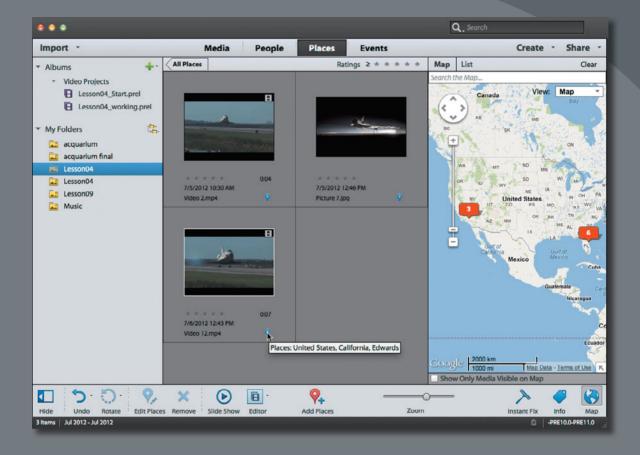
Fast and efficient movie production requires organization before and during the edit. To help you organize your editing work in Expert view, Adobe Premiere Elements' Project Assets panel lets you search for and deploy content already added to your project.

However, when you're working with content from multiple sources and dates, Adobe Organizer is a very powerful tool for categorizing your content and quickly finding video, audio clips, and pictures to use in your projects. In this lesson, you'll learn how to do the following:

- Create Places in the Organizer and associate your content with those places
- Use Smart Events to quickly find content from specific dates
- Create Events in the Organizer and associate your content with those events
- Rate your clips and find clips based on those ratings
- Create and use keyword tags to find your content
- Use the Auto-Analyzer to split your video into scenes and rate it qualitatively
- Transfer clips from the Organizer to Adobe Premiere Elements



This lesson will take approximately two hours.



Geotagging content in the Organizer.

## **Getting started**

Before you start working with the footage, let's review a final version of the movie you'll be creating. Make sure that you have correctly copied the Lesson04 folder from the DVD in the back of this book onto your computer's hard drive. See "Copying the Classroom in a Book files" in the "Getting Started" section at the beginning of this book.

- Launch Adobe Premiere Elements. If it is already open, choose Help > Welcome Screen in the Adobe Premiere Elements main menu to return to the Welcome screen.
- **2** In the Welcome screen, click Video Editor, select Existing Project, and click the Open folder.
- 3 In the Open Project dialog, navigate to the Lesson04 folder you copied to your hard drive. Within that folder, select the file Lesson04\_Start\_Win.prel (Windows) or Lesson04\_Start\_Mac.prel (Mac OS) and then click Open. If a dialog appears asking for the location of rendered files, click the Skip Previews button.

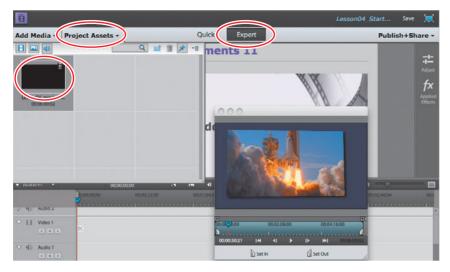
Your project file opens.

4 Choose Window > Restore Workspace to ensure that you start the lesson with the default panel layout.

# Viewing the completed movie before you start

To see what you'll be creating in this lesson, you can take a look at the completed movie. You must be in Expert view to open the Project Assets panel to view the movie; if you are not, click Expert on the top of the Monitor panel (Expert) to enter that view.

1 On the upper-left side of the Adobe Premiere Elements interface, click the Project Assets button (Project Assets -) to open that panel. Locate the file Lesson04\_ Movie.mov (which should be the only file), and then double-click it to open the video into the preview window. 2 Click the Play button () to watch the video about powering the Space Shuttle (all footage was graciously provided by NASA), which you'll build in this lesson.



**3** When you're finished, close the preview window.

## Working in the Project Assets panel

The Project Assets panel contains all the content that you've input into your project and is only available in Expert view. As with all panels, you click the Project Assets button (<code>Project Assets</code>) to open it and then click the button again to close it.

The Project Assets panel's role is to help you organize and find files using different search methods. Let's load some files into the project so you can work with them in the Project Assets panel. Again, if you don't see the Project Assets panel, click Expert on the top of the Monitor panel (Expert ) to enter that view.

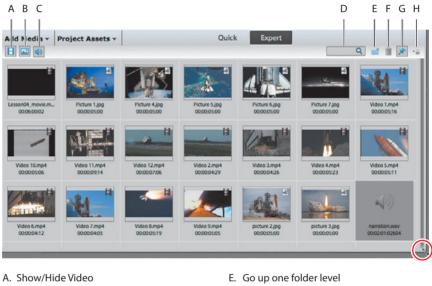
- 1 Click Add Media (Add Media~) to open the Add Media panel.
- 2 Click Files and folders () to open the Add Media dialog.
- 3 Navigate to the Lesson04 folder. While pressing the Ctrl key (Windows) or Command key (Mac OS), select the movie clips Video 1.mp4 to Video 12.mp4, all digital pictures from Picture 1.jpg to Picture 7.jpg, and the single audio clip, narration.wav. Then click Open (Windows) or Import (Mac).

## **Controls in the Project Assets panel**

You can also use controls in the Project Assets panel to create titles, black videos, bars and tones, and color mattes. In this short section, you'll learn how to use the basic tools in the Project Assets panel to find the desired file.

You can perform the following activities in the Project Assets panel to view your files:

- Grab the handle on the extreme lower right of the panel to expand it vertically and horizontally.
- Browse through the entire catalog by using the scroll bar at the right side of Project Assets panel.



- B. Show/Hide Still Image
- C. Show/Hide Audio
- D. Search box

- F. Clear
- G. Pin view
- H. Project Assets menu

Let's work through some of the most common functions of the Project Assets panel.

1 On the upper left of the Project Assets panel, experiment by clicking the Show/Hide Video (E), Show/Hide Still Image (E), and Show/Hide Audio (I) buttons. For example, click the Hide Still Image and Hide Audio buttons so only video files appear in the Project Assets panel. This is a very simple technique for quickly finding the video content that you're looking for.

2 From the Project Assets panel menu, choose View > List view to display the content in this view. Once in List view, click and drag the bottom-right corner to expand the window so all the columns are visible. You can sort your content by clicking the column head of any column. The arrow in the column you choose shows whether the data is sorted in ascending order or descending order. For example, click the Name column head to see how it sorts the content, and then click the Media Duration column head.

	t Assets 🔻					$\frown$	_	
Name	Used Media Type	Frame Rate	Media Duration	Ideo Usage	Audio Usage	View	•	Grid view
Video 9.mp4	Movie	29.97 fps	00:00:05:05			Sort by New Folder	4	✓ List view
Video 8.mp4	Movie	29.97 fps	00:00:05:19			New Item	•	

3 In the Project Assets panel menu, choose New Folder to create a folder to organize your videos. Adobe Premiere Elements creates a folder named Folder 01 with the text highlighted so it's easy to change the name. Type in the word **Videos** and press Enter or Return, replacing the text Folder 01.



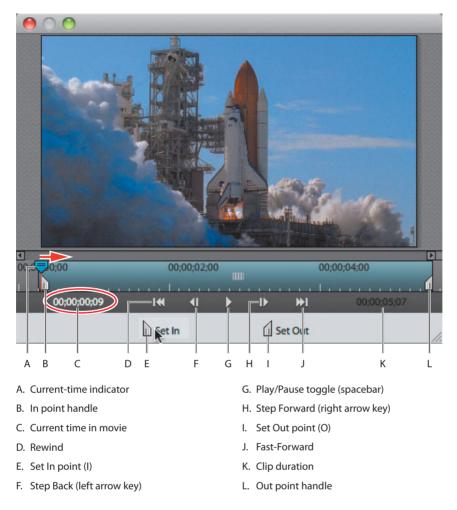
4 Select all files and drag them into the new folder. Click the disclosure triangle next to the Videos folder to close it. Your Project Assets panel is a whole lot tidier. When you're working with large projects with multiple video, still image, and audio files, creating folders is the best strategy for organizing your content and making it easy to find.

▼ Name	Used	Media Type	Frame Rate	Media Duration	Video Usage
Video 3.mp4		Movie	29.97 fps	00:00:04:26	
Video 2.mp4		Movie	29.97 fps	00:00:04:29	
Video 12.mp4		Movie	29.97 fps	00:00:07:06	
Video 11./ 04		Movie	29.97 fps	00:00:09:14	
Video 0.mp4		Movie	29.97 fps	00:00:05:06	
V eo 1.mp4		Movie	29.97 fps	00;00;05;16	
Lesson04_movie.mov		Movie	29.97 fps	00:06:00:02	
Videos		Folder			

Note: On Windows, you can also create a Universal Counting Leader, a vestigial feature typically used only when writing video back to analog tape. 5 From the Project Assets panel menu, choose New Item to view the new items that you can create from this menu. We'll cover titles in Lesson 8. Bars and Tone is a vestigial concept that is useful for analog projects but has little application for most digital video-based projects. Creating black video and color mattes are useful when you need colored or black backgrounds for titles or other movie elements. Select any of these items and Adobe Premiere Elements will open a format-specific dialog for creating the content and inserting it into the Project Assets panel.

Add Media - Project A	ssets •				Quick	Expert
<b>H M</b>		-		۹ 🖬 🗯	-=	
Name		Media Type Folder	Frame Rate	Media Duration Video Us	View Sort by New Folder	
Lesson04_movie.mo	. ,	Movie	29.97 fps	00:06:00:02	New Item	Title Bars and Tone Black Video
narration.wav	,	Audio	48000 Hz	00:02:01:02604	Eleme	

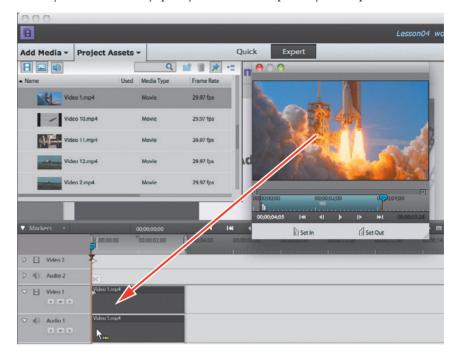
- 6 Double-click Video 1.mp4 in the Videos folder of the Project Assets panel to open it in the preview window. (If necessary, click and drag the bottom-right corner of the Project Assets panel to make the preview window visible.) The preview window lets you play your content using VCR-like controls before you add it to your project. You can also trim frames from the start and end of the video before adding it to your project. Although you can also trim frames in the timeline, you may prefer to do this in the preview window.
- 7 Let's trim some frames from the clip. In the Preview window, drag the current-time indicator to the right until the timecode beneath the video reads 00;00;00;09 (see figure on following page), which is nine frames in from the start of the clip and the point at which you can just start to see flames beneath the Space Shuttle's solid rocket boosters. Note that you can also use the left and right arrow keys on your keyboard for precise positioning of the current-time indicator.
- 8 Click the Set In icon to set the In point, or press the letter I on your keyboard. In essence, you've told Adobe Premiere Elements to ignore the first nine frames when you add the clip to the project and start at frame 10. Of course, the edit is *nondestructive*, so you haven't actually deleted any frames from the video file on your disk. You can always undo this later and show the frames that you just trimmed.



• Note: Rather than moving the current-time indicator to the desired location and choosing Set In point or Set Out point, you can simply drag the In point handle or Out point handle to the desired location.

**9** In the preview window, drag the current-time indicator to the right until the timecode beneath the video reads around 00;00;04;05, which is where the Shuttle's nose touches the top of the video frame. Click the Set Out icon to set the Out point, or press the letter O on your keyboard. You've just set the Out point, essentially trimming out all video frames to the right of that point of the video.

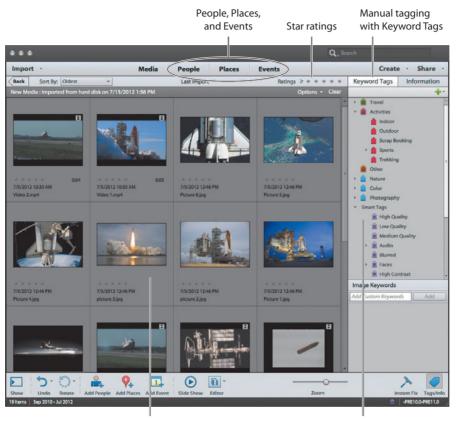
**10** Click and drag Video 1 in the preview window to the start of the Video 1 and Audio 1 tracks on the timeline as shown in the figure and release. You've just added the trimmed video to the timeline. Click No if Adobe Premiere Elements asks if you want to fix any quality issues in the clip or any other questions.



11 Close the preview window, and then click the Project Assets (Project Assets) button to close the Project Assets panel. Make sure that the current-time indicator in the timeline is at the start of the clip, click anywhere in the timeline, and then press the spacebar to play the clip. Note that it starts and ends on the trimmed frames.

• Note: When you set In and Out points in the preview window, they're automatically applied prospectively when you drag the clip into the timeline. But these In and Out points aren't retroactively applied to clips already in the timeline. You'll learn how to trim clips in the timeline in the next lesson.

## Tagging in the Organizer



Media browser

Smart Tagging

As shown in the figure, there are three ways that the Adobe Organizer helps you organize your clips: by categorizing them into People, Places, and Events; by giving them star ratings on a scale from 1 to 5; and by manually tagging them with keywords and via smart tags. Let's take a quick look at each technique in this introductory overview, and then you'll learn how to use them.

In Adobe Premiere Elements 11, the Organizer's interface has been optimized for three views, as shown on the top toolbar: People, Places, and Events. By associating your video clips with one or more of these categories, you can easily find all clips associated with a person, place, or event. I'll demonstrate how to associate your clips with a place or an event, but not a person, primarily because face recognition—a great feature that the Organizer uses to automate the process of people tagging your still images—is not available for video.

The star ratings system allows you to review and rate all your clips on a scale from 1 to 5; you can later search for only those clips that you rated 4 or higher, for example—an easy way to find high-quality clips and eliminate poor-quality clips. Keyword tags allow you to tag a clip by person, location, event, or other tags and includes customizable categories.

When you run the Auto-Analyzer on a clip, Adobe Premiere Elements analyzes the video to detect scenes based on content and rates the content qualitatively, a process known as Smart Tagging. This allows you to hunt for scenes with faces and identify scenes that are out of focus, shaky, underexposed, or overexposed. Using this qualitative data, Adobe Premiere Elements then categorizes all clips as high, medium, or low quality. This serves a valuable triage function that you can later use to search for the best clips for your movie. This analysis is also used for features like Smart Trimming, which you'll learn in Lesson 5, and Smart Fix, as discussed in Lesson 6.

For example, if you shot an hour of video on your last vacation, Smart Tagging allows you to identify medium-quality-and-higher clips containing faces (presumably family members) and produce a movie containing only these clips. What would literally take you hours to accomplish manually, Smart Tagging can produce in a few moments.

Using all these tags in any combination, you can hunt for clips to manually add to your projects or create an InstantMovie, which is a professional-looking edited movie complete with titles, soundtrack, effects, and transitions. You'll create an InstantMovie in the last exercise in this lesson.

## Tagging clips in the Organizer

Let's dive into tagging clips in the Organizer, starting with Places and Events. If you've been following along, your Organizer should just have the content loaded from the Lesson04 folder. To ensure that we're all looking at the same thing, let's reload that content.

- 1 On the bottom-left corner of the Organizer, click the Show button (=) to open the panel. The Show button toggles to the Hide button (=).
- **2** If necessary, click the disclosure triangle next to My Folders to reveal that content. Then click Lesson04. If Lesson04 isn't there, return to the "Working in the Project Assets panel" exercise and load the content as described. Then return to this exercise; the Lesson04 folder should be there.

- **3** Take these steps to make sure your Organizer looks the same as the figure.
  - In the Organizer menu, choose View > Media Types. Make sure photos, video, and audio are all selected.
  - Choose View > Details, View > File Names, and View > Grid Lines to show these elements.
  - In the Sort By list box on top of the Organizer's Media browser, make sure Oldest is selected.

• **Note:** If you've been working with Adobe Premiere Elements and the Organizer for a while, you'll likely have multiple projects and folders in the panel. Find and click the Lesson04 folder; the content in the Organizer should be close to what you see in the figures.



Now that we're all looking at the same screen, let's start tagging.

• Note: The Adobe Organizer can display all clips in a Timeline view (in Media view, click View > Timeline) that displays content by data, which can be a convenient way to find some clips. You just move along the timeline, click any clumps of sequential clips in the timeline, and they appear in the Media browser. Of course, you need clips in the Organizer to create the clumps, so until you populate the Organizer, this view won't provide that much value.

Note: You can play any video file in the Organizer or view any still image in the Organizer by doubleclicking the video or still image in the browser and then clicking the Play button in the preview window that appears. Close the window to return to the Media browser. Still images are displayed in an expanded window in the Media browser: click Grid (Grid) on the left of the toolbar immediately above the image to return to the Media browser.

• Note: Your screen may not match perfectly what's shown on the page, but the minor differences shouldn't keep you from completing any exercises.

## **Tagging clips to Places**

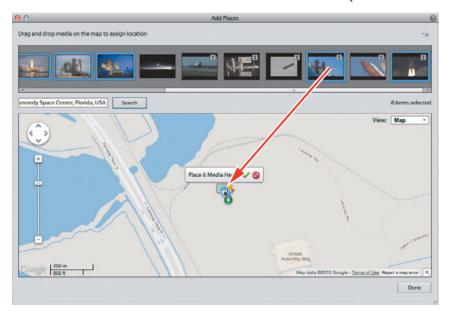
The NASA clips we're using in this book took place in two basic places: The launch occurred at Kennedy Space Center in Florida, and the other location is somewhere in outer space that, as near as I can tell, Google hasn't yet incorporated into Google Earth. Give it time. Even though the launch and landing took place at Kennedy Space Center, because over 50 Shuttle landings have occurred at Edwards Air Force Base in California and we want to tag two different places in this exercise, we'll tag the landing at Edwards Air Force Base.

At a high level, you'll create two Places in the Organizer—one for launch and one for landing—and then associate some clips with each place. Then, working from the Organizer's Google Maps view, you can click a place and see all clips associated with that place. Let's jump in.

- 1 On the Organizer's top toolbar, click Places (Places).
- 2 On the Organizer's bottom toolbar, click Add Places (.....).
- **3** In the Add Places Search field, type **Kennedy Space Center** and click Search. Note that if you were typing in a street address, you would type in the address as you would on an envelope. For example, if you shot video at the White House in Washington, DC, you could either type in **The White House** or **1600 Pennsylvania Avenue, NW Washington, DC 20500**.
- **4** If Google Earth finds two locations, click John F. Kennedy Space Center, Florida, USA, not the Visitor Center. The Organizer will create a placeholder into which you will drag all media shot from that location.



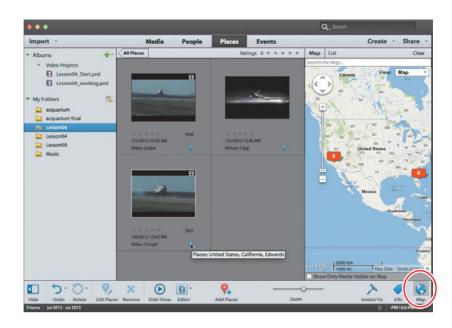
5 Hold down the Ctrl key (Windows) or Command key (Mac OS) and click all the pictures and video in the media bar atop the Add Places dialog associated with that location. Our selections don't have to match precisely, but I selected all take-off related pictures and videos that showed the Shuttle on or near the ground, and didn't select space or landing shots. This totaled six videos. 6 Release the Ctrl key (Windows) or Command key (Mac OS), click any of the selected pictures or video, drag them all to the icon beneath the Place 6 Media Here text box, release the pointer, and click the green checkmark. Adobe Premiere Elements will associate the selected content with that place.



- **7** On the bottom right of the Add Places dialog, click Done. The Organizer creates the place.
- 8 Repeat the process with the landing shots. Click Add Places again, type Edwards Air Force Base in the Search field, and click the location that the Organizer finds. Ctrl-click (Windows) or Command-click (Mac OS) the three landing shots (two similar landing videos and one still-frame night landing), release the Ctrl key (Windows) or Command key (Mac OS), and drag the selected content into the icon. Click Done when you're finished.

You should now have at least two places identified and content associated with each. Let's see how this will help you find your content for future projects.

In the Organizer's top toolbar, click Media (Media) to exit Places view, and then click Places (Places) to return to that view. If the Map isn't displayed on the right, click the Map icon () in the lower-right corner of the Organizer interface.



• Note: Note that Places has a Map view, shown in the previous figure, and a List view, which might provide better precision for certain search functions. You may have to adjust the navigational and sizing controls on the upper left of the map, but you should be able to approximate the view shown in the previous figure. Double-click either icon, and the Organizer will display the content from that location in the Media browser, as shown in the figure above. Single-click the icon, and the Organizer will display all content with the content from that location high-lighted. If you hover your pointer over the blue icon in each video or still image, you'll notice that it's been tagged to the respective places.

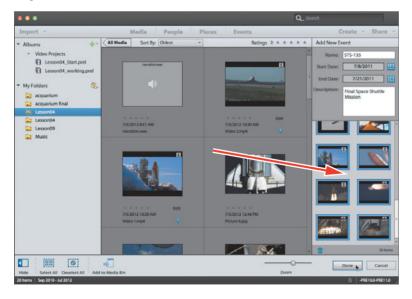
## **Tagging clips to Events**

The Organizer has a Smart Events feature that you can use to find content without any tagging on your part. To see this function in action, click Events (*Events*), and then choose the Smart Events toggle in the Events top toolbar. This shows all content grouped by date in the Media browser, which you can navigate through using the vertical scroll bar on the right of the Media browser. Or, you can narrow your search by choosing a year, month, and/or day using the calendar on the right.

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						_	25	26	27	28	29	30	31

Sometimes, however, you'll want to manually organize clips into Events—perhaps because like the Shuttle flight, the event took place over multiple days. Or, perhaps you shot video and pictures at more than one event on a particular day and need to break them into multiple events, like a wedding ceremony and wedding reception. Here's the procedure for manually creating Events with the Adobe Organizer. For the purposes of this exercise, though our clips were gathered from multiple missions, I'll assume that the Space Shuttle mission was STS-135, the last mission flown.

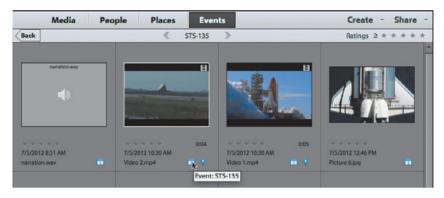
- 1 Click Events (Events) to enter Event view. Make sure Events is selected in the top toolbar, not Smart Events.
- **2** On the Organizer's bottom toolbar, click Add Event (<u>)</u>. The Add New Event dialog appears on the right.
- **3** Complete the information in the Add New Event dialog.
  - In the Name field, type **STS-135**.
  - Use the calendar controls to input a Start Date of 7/8/2011 and an End Date of 7/21/2011. It's easiest if you choose the year first and then the date.
  - In the Description field, type Final Space Shuttle Mission.
- 4 Assuming that you still have Lesson04 selected in the panel on the left, all content in the Media browser should relate to this mission. Click anywhere in the media window to select that window, and then press Ctrl+A (Windows) or Command+A (Mac OS) to select all the content in the Media browser, drag it into the window beneath the description, and release your pointer. The Organizer adds this content to the mission event.



• Note: While these missions actually occurred and the videos were shot in 2011 and before, the media files that we're using were created from NASA sources in 2012. So don't let the dates in the figure confuse you.

**5** On the bottom right of the Add New Event dialog, click Done. The Organizer creates the event.

Let's see how this will help you find your content later on. In the Organizer's top toolbar, click Media (Media) to exit Events view, and then click Events (Events) to return to that view. You should see the STS-135 event in the Media browser window. If you double-click it, the clips that you associated with the event will appear in the Media browser. If you hover your pointer over the calendar icon for a particular clip in the Media browser, you'll see the event with which it has been associated.



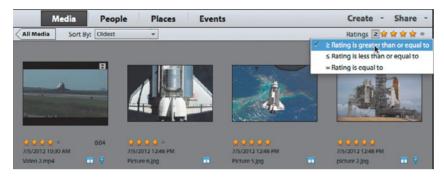
## Working with star ratings

As mentioned earlier, star ratings allow you to manually rate your clips on a scale from 1 to 5 and then search for clips based on those ratings. Follow these procedures to apply and delete star ratings, and to search for clips based on the star ratings. Ratings range from 1 (on the extreme left) to 5 (on the extreme right).



- 1 Click Media to return to Media view. If you don't see the star ratings for your clips, choose View > Details in the Organizer menu.
- 2 Hover your pointer over the star ratings beneath any clip, and click the star that corresponds to the desired rating for that clip. Go ahead and rate a few clips so you can sort by rating in step 5. These are all five-star clips as far as I'm concerned, but go ahead and rate some across the board.
- **3** To change a rating, use the same procedure and choose a different rating.

- **4** To delete the star rating, click the last selected star on the right (the fourth star in a clip rated four stars).
- **5** To find clips based on their assigned ratings, click the number of target stars in the star Ratings bar on the top right, and in the drop-down list beneath the ratings, choose how to apply the rating. For example, in the next figure, we elected to show all clips with a four-star rating or higher.



**6** To stop sorting by star rating and show all clips in the Organizer, delete the star rating on the upper right by clicking the last selected star.

## Working with Keyword Tags

Adobe Premiere Elements includes general categories of Keyword Tags that you can apply as is or customize with your own categories or subcategories. In this lesson, you'll create and apply a custom keyword in the Organizer, and then search for clips based on that keyword. To ensure that you're looking at the same content as appears in this book, make sure you've selected the Lesson04 folder in the My Folders section of the Albums and Folders panel on the left of the Organizer. See the first few steps of the earlier section "Tagging clips in the Organizer" to accomplish this.

- 1 On the bottom right of the Organizer, click Tags/Info (S) to open the Tags/Information panel.
- 2 Below Keyword Tags in the Organizer, click Other.
- 3 Below Keyword Tags, click the Create New button () and choose New Sub-Category.



Tags	Information
<ul> <li>Keywords</li> </ul>	+-
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New Category	(iii)
Edit	

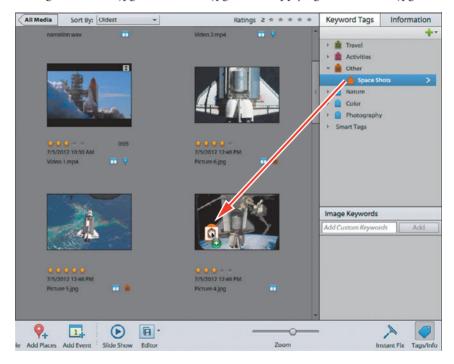
4 In the Create Sub-Category panel, type Space Shots in the Sub-Category Name field. Then click OK.

Adobe Premiere Elements creates the new subcategory.

5 Click the orange tag next to Space Shots and drag it onto any of the still images or videos

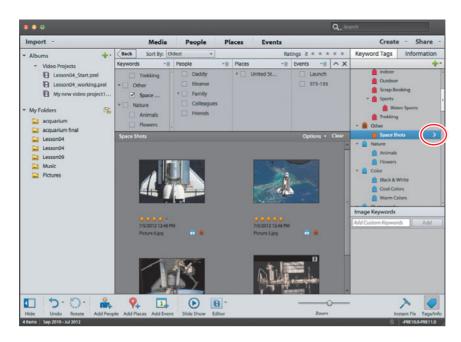
Sub-C	ategory Name	
Space	e Shots	
opaci		
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that show the Space Shuttle in space. In the following figure, I've already applied the tag to Picture 6.jpg and Picture 5.jpg and am applying it to Picture 4.jpg.



6 To view the clips that you've just tagged, click the greater than (>) icon to the right of Space Shots, which opens the Tagging Search window that shows Keywords on the upper left and the clips that you just tagged in the Media browser. This window shows all tags created via keywords as well as the People, Places, and Events that you've entered into the system. You can select any check boxes in any of these categories or combination of categories to include content from these sources in the Media browser. You can even apply star ratings to further refine your search.

Note: The screen on your computer may different slightly from what's shown in this screenshot, but the differences shouldn't interfere with completing the lesson.

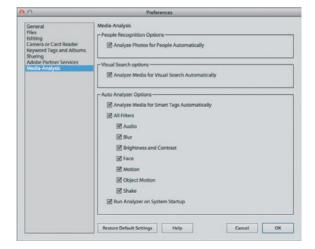


7 In the upper-left toolbar in the Tagging Search window, click the Back button (() to close that search window.

## About the Auto-Analyzer

As mentioned earlier, the Auto-Analyzer analyzes your video clips for content and quality, and is integral to a number of functions, including Smart Tagging, Smart Trimming, and creating InstantMovies, which you'll learn to do later in this lesson. You can run the Auto-Analyzer manually, as you'll learn in the next section, or run it as a background process. In fact, by default, the Auto-Analyzer will run on clips that you import anytime your system is running and idle.

To access this preference, in the Organizer, choose Edit > Preferences > Media-Analysis (Windows) or Adobe Elements 11 Organizer > Preferences > Media Analysis (Mac OS). In the default setting, Adobe Premiere Elements will work in the background with imported media, so when you're ready to edit, you won't have to wait for the Auto-Analyzer to run.

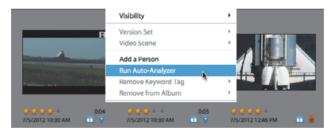


In most instances on most computers, background operation should work just fine. On older, less-powerful computers, and those configured with the minimum RAM, background operation may cause a noticeable drag on foreground operations, particularly when you're working with H.264-based, high-definition formats like AVCHD and video shot by DSLRs. If you notice any sluggishness in your foreground operations after importing footage or experience any system instability, try disabling the Auto-Analyzer as a background operation by deselecting the Analyze Media for Smart Tags Automatically check box.

### **Running the Auto-Analyzer manually**

To manually run the Auto-Analyzer and apply Smart Tags to the project clips, follow these steps. Again, to ensure that you're looking at the same content that appears in the book, make sure you've selected the Lesson04 folder in the My Folders section of the Albums and Folders panel on the left of the Organizer. See the first few steps of the earlier section "Tagging clips in the Organizer" to accomplish this.

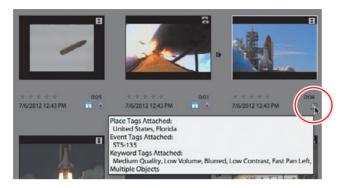
- 1 If the Organizer isn't open, click the Organizer icon (■→→→→) in the Action bar to open the Organizer. If it's already open, press Alt+Tab (Windows) or Command+Tab to switch to the Organizer.
- 2 Press Ctrl+A (Windows) or Command+A (Mac OS) to select all clips, and then right-click and choose Run Auto-Analyzer. This can take a while, so you might want to try one or two clips first.



**3** The Organizer starts analyzing the clips and displays a progress bar. The duration of the process will vary by clip length, clip format, and the speed of your computer. After completion, Adobe Premiere Elements will display a status message letting you know that the analysis is complete.

000	👪 Elements Organizer	
	Analyzing media 1 of 1	
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		Cancel

In the Organizer, if necessary, press Ctrl+D (Windows) or Command+D (Mac OS) to display file details. A purple tag beneath the clip's thumbnail indicates that Smart Tagging has been applied, and if there are multiple tags (
), you can hover your pointer over the tags to see which quality-related tags were applied.



**5** To remove a tag, right-click the tag in the Organizer and choose Remove. Repeat as necessary for other tags.



## Working with clips after Smart Tagging

Let's take a moment to understand what happens to clips after Smart Tagging. To review, during Smart Tagging, Adobe Premiere Elements breaks the clip into different scenes based on content changes (as opposed to timecode, like DV files); finds different types of content, like faces; and rates the quality of each clip based on factors like exposure, focus, and stability.

In the Organizer, you'll know that the clip has been split into multiple scenes if there is a Step Forward icon ()) on the right of the clip. Click that icon, and Adobe Premiere Elements displays all scenes separately in the Organizer surrounded by a border that's a different shade of gray from the rest of the Organizer. This lets you know that all the scenes are part of a single clip. You should see separate scenes in clip Video 6.mp4, although the clip is so short that the difference between the scenes is minimal. With most longer, real-world clips, you'll see more distinct scenes and find that scene detection is quite useful.

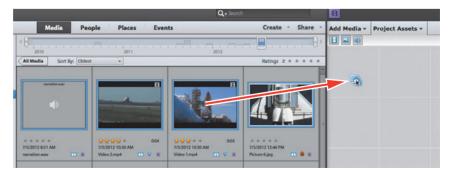


In the Organizer, you can treat each scene as a separate clip—for example, doubleclicking it to play it in the preview window. You can consolidate all scenes back into a single frame by clicking the Step Backward icon to the right of the final scene (II).

## From the Organizer to Adobe Premiere Elements

After you've collected the clips you want to use in the Organizer, you have multiple options for transferring them to Adobe Premiere Elements. These options include the following:

- Send them all to Adobe Premiere Elements to start a new project or for insertion at the end of the timeline in an open project. The high-level procedure is to select the desired clips, right-click, and choose Edit with Premiere Elements Editor. Note that you can select complete clips or segments of clips identified by the Auto-Analyzer. The full procedure is documented in "Working in the Organizer" in Lesson 1. This option works well for simple projects because it adds all content to the timeline quickly.
- Drag the clips into the Project Assets panel. You must be in Expert view for the Project Assets panel to be available. Again, the high-level procedure is to select the desired clips, and then drag them into the Project Assets panel. This option gives you the most flexibility because you can add the content to the timeline in any order and at anytime.



• Create an InstantMovie from the content by selecting it in the Organizer and sending it to Adobe Premiere Elements to create the InstantMovie. This is the option explored in the next exercise.

### Creating an InstantMovie

In this exercise, you'll create an InstantMovie from the Space Shuttle clips that you tagged in a previous exercise. Again, an InstantMovie is a professional-looking edited movie complete with titles, soundtrack, effects, and transitions that you'll create by following a simple wizard.

You'll start in the Organizer, using the video clips you've been tagging from the Lesson04 folder. Follow the first two steps in "Tagging clips in the Organizer" to make sure these clips are the only ones present in the Media browser. In addition, close Adobe Premiere Elements to start with a clean slate in that program. Do not overwrite the file Lesson04\_Start\_Win.prel (Windows) or Lesson04\_Start\_Mac.prel (Mac OS): If you want to save your work, please save it under a different name.

- Let's start by removing audio and photos from display in the browser. Choose View > Media Types > Photos and then choose View > Media Types > Audio to remove these media types from the Media browser.
- 2 Press Ctrl+A (Windows) or Command+A (Mac OS) to select all clips in the Media browser, click the Create button (create) in the upper-right corner of the Organizer, and choose InstantMovie (reate).



Note: You can create InstantMovies from within Adobe Premiere Elements by adding the desired clips to the timeline in either Quick or Expert view and clicking the Instant Movie button on the Action bar. From there, the procedure is virtually identical to what's described here. Note that when creating an InstantMovie, Adobe Premiere Elements removes all effects, transitions, and titles that you've added to the project, so trim the excess content from your clips, but don't add these elements because they will all be eliminated.

- **3** Adobe Premiere Elements launches. If the Format Mismatch dialog opens, click Yes to change the project preset to match the clips.
- **4** If a Save Project dialog opens, name the file **Lesson04\_InstantMovie.prel** and save it in the Lesson04 folder.

5 If a dialog opens asking if you want to fix problems in the clips, click No.

6 In the "Choose a movie theme" dialog, choose Pan and Zoom and click Next. If this theme is not available, choose another theme.

00		
Choose a movie theme		
41	Show All 👻	
Slideshow		
AVSLUTE SHOW	Pan and Zoom Put all the emphasis on your photos and video with a dynamic silidethow that features genetic pan-and-zoom motion and transitions as well as cool reflection effects.	

- **7** Customize the theme as desired. Accept the options as is, *or do any or all of the following:* 
  - Customize the Opening and Closing Titles.
  - Select the Auto Edit check box to have Adobe Premiere Elements analyze your clips and edit them to fit the selected theme, which is recommended. If you don't select Auto Edit, Adobe Premiere Elements uses the clips as is and doesn't edit them. Also, choose whether or not to apply the Auto-Analyzer to clips that you haven't previously analyzed.
  - Click the disclosure triangle next to Music to open the Music box. In the Music box, choose the Theme Music radio button to use the background music from the selected theme, or choose the No Music radio button. To use your own background music, click the My Music radio button, and then click the Browse button to choose the song you want. Then drag the Music/Sound FX slider to the desired setting: Drag to the right to prioritize audio captured with the video clips and to the left to prioritize the selected background music. If you have dialogue in your project that you want to retain (which these clips don't), select the SmartMix check box and Adobe Premiere Elements will reduce the volume of the music track when it detects dialogue.
  - Click the disclosure triangle next to Speed and Intensity to open the Speed and Intensity box. In the Speed and Intensity box, adjust the Effects and Cuts sliders as desired.
  - Click the disclosure triangle next to Duration to open the Duration box. In the Duration box, choose the desired option. Match Music produces a movie that matches the duration of the selected music and is recommended. Or, you can specify a duration or choose Use All Clips, which uses all clips at their original duration with no background music.

• Note: The "Apply to" radio buttons become active only when you apply a theme to clips already inserted into the timeline, not when you create an InstantMovie from the Organizer.

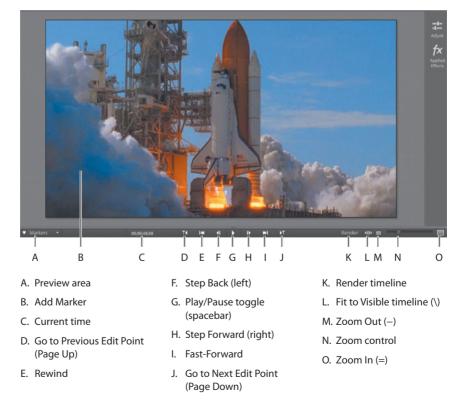
- Click the disclosure triangle next to Sequence to open the Sequence box. In the Sequence box, choose Theme Order (recommended), which allows Adobe Premiere Elements to use clips as they best match the theme, or choose Time/Date, which uses the clips in the order that they were shot.
- Click the disclosure triangle next to Theme Content to open the Theme Content box. In the Theme Content box, choose the content to incorporate into the InstantMovie and whether to replace any existing content with theme-based content. If a content type is grayed out (like the Intro/Closing Movie for the Pan and Zoom theme), it is not included in that theme.
- Click the disclosure triangle next to Render Preview to open the Render Preview box. In the Render Preview box, click Yes to render a preview of the InstantMovie after completion or No to preview it in real time from the timeline (recommended).

	Personalize Movie	
Opening Title:	Space Shuttle InstantMovie	9
Closing Title:	Directed By Me Adobe® Premiere Elements InstantMovie	
InstantMovie: Apply to:	Auto Edit     Auto-Analyzer     Entire Movie     Selected Clips	
Music:		
	Theme Music	
	My Music Browse	
	O No Music	
Music/Sound F	X My Clips	
	SmartMix	
slower Cuts	Faster Cuts dmum Duration (15 min: 0 sec)	
	Match Music	
	Match Music     Specify Duration 6 min 0.0 sec     Use All Clips	
	Specify Duration 6 min 0.0 sec Use All Clips	
	Specify Duration 6 min 0.0 sec Use All Clips  Theme Order	
Sequence:	Specify Duration 6 min 0.0 sec. Use All Clips  Theme Order Time/Date	
Sequence:	Specify Duration 6 min 0.0 sec.     Use All Clips      Time/Date  It:	
Sequence:	Specify Duration 6 min 0.0 sec. Use All Clips  Theme Order Time/Date	
Sequence: Theme Conten	Specify Duration 6 min 0.0 sec.     Use All Clips      Theme Order     Time/Date  It:     Intro/Closing Movie	
Sequence:	Specify Duration 6 min 0.0 sec Use All Clips  Time/Date  It: Intro/Closing Movie Transitions. Effects and Sound effects Replace Existing Effects Titles	
Sequence:	Specify Duration 6 min 0.0 sec Use All Clips  Time/Date  tt Intro/Closing Movie Transitions. Effects and Sound effects Replace Existing Effects	

- 8 After selecting your options, click Apply to create the InstantMovie.
  - Click No when the InstantMovie dialog opens and asks if you want to select more clips.
  - Click Yes if a dialog opens and asks if you want to replace user-applied effects.
  - Click No when Adobe Premiere Elements asks if you want to render the movie.

Adobe Premiere Elements creates the InstantMovie and inserts it into the timeline.

- **9** Adobe Premiere Elements adds the InstantMovie to the timeline in consolidated form. To separate the InstantMovie into its components to edit them, click to select the new InstantMovie in the timeline, right-click, and choose Break apart InstantMovie.
- **10** Use the playback controls in the Monitor panel to preview the InstantMovie. If Adobe Premiere Elements asks if you'd like to render effects before playing the movie, click Yes if you'd like to see a perfect rendition, although this may take a good bit of time, depending on your system. Click No if you have a fast system and/or just want to get a quick feel for how the movie looks.



## **Review questions**

- 1 What view must you be in to see the Project Assets panel?
- **2** What's the difference between the Organizer that ships with Adobe Premiere Elements and the Organizer that ships with Adobe Photoshop Elements?
- 3 What are the three main content categories in the Organizer?
- **4** What is Smart Tagging? Are there any situations in which you wouldn't want to apply Smart Tagging?
- 5 After creating an InstantMovie, how do you break up the movie to edit it further?

## **Review answers**

- 1 You must be in Expert view. The Project Assets panel does not appear in Quick view.
- **2** This is a trick question; there is no difference. If you have Adobe Premiere Elements and Adobe Photoshop Elements installed, both programs can insert content into the same shared database and sort through and retrieve data from that database.
- 3 The main content categories in the Organizer are People, Places, and Events.
- 4 When you apply Smart Tagging to a clip, Adobe Premiere Elements analyzes the clip to detect scenes based on content; searches for specific content types, like faces; and ranks the quality of your clips. Other than processing time, there's very little downside to applying Smart Tagging. Your video clips will be divided into useful scenes, and you can find high-quality clips much faster than you could manually.
- **5** Click the clip with your pointer to select it, and then right-click and choose Break apart InstantMovie.

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#### SYMBOLS AND NUMBERS

, (comma key), for adding clips, 113 \ (backslash) key Quick view and, 13 showing entire project, 237 in SmartFix, 136 spreading images with, 305 in timeline, 192 4-pin IEEE 1394 400 connectors, 55–56 6-pin IEEE 1394 800 connectors, 55–56

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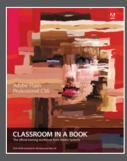
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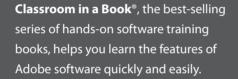




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