



Discovery Project 3-1

Create a Web page for a copy center. Format the heading level styles in olive and the paragraphs in blue. Format the heading and body elements using sans-serif fonts such as Arial and Helvetica. Include headings such as Services Offered, Hours of Operation, Copy Charges, and Accepted Forms of Payment. Within the Copy Charges heading, create a table that lists the costs of different types of copies such as black and white, color, and transparencies. Format the rows in the table so they alternate from white to gray. Within the gray rows, format the text to be white. Within the white rows, format the text to be black. You will need to set the color and background-color properties for the table's <tr> elements using class selectors. Save the Web page as **CopyCenter.html** and the style sheet as **copies.css**.



Discovery Project 3-2

Create a Web page for a company that rents snowmobiles. Format the heading elements in navy and the paragraphs in black. Use the body selector to format all of the text in the body using serif fonts such as Garamond and Times New Roman. Also, include the snow.gif image as a repeating background image; this image file is in your Projects folder for Chapter 3. Use any size you want for the heading and paragraph font sizes. Include at least three paragraphs that describe the services the company offers. Format each paragraph so its line height is spaced at 150%. Also, format the first word in every paragraph so it is 30 percent larger than the surrounding text, is formatted in blue, and uses a sans-serif font such as Arial. Save the Web page as **SnowmobileRentals.html** and the style sheet as **snowmobile.css**.



Discovery Project 4-3

Create a Web site that sells natural rocks, gems, minerals, and crystals. Include links on the home page for different categories such as amethyst, geodes, quartz, and fossils. Search the Internet for image files of different types of precious and semiprecious stones. The Web page for each category should include a picture and name of the item, along with price, weight, size, and a description. Save the home page as **RocksAndGems.html**, and save the Web page for each category using the category name.



Discovery Project 4-4

Search the Internet for an image of a sports team photo. Use the image to create an image map that uses each player as a hot zone. Clicking a hot zone should open a separate Web page that displays the player's statistics for the associated sport. For instance, if you use a photo of a baseball team, clicking a player should open a page that displays the player's batting average, number of errors, and so on. You can make up any statistical information you want. Save the home page as **SportsTeam.html**, and save each team member's Web page using his or her first and last name. You can make up names for each team member.