

Image rollovers using jQuery Exercise:

In this exercise, you'll use jQuery to do image rollovers without knowing how the JavaScript and jQuery work. In the aside for the web page, each speaker image should roll over when the mouse pointer hovers over it.

The screenshot shows the San Joaquin Valley Town Hall website. At the top, there's a banner with the text "San Joaquin Valley Town Hall" and "Celebrating our 75th Year". Below the banner, there's a sidebar titled "Guest speakers" listing two speakers: Jeffrey Toobin (October) and Andrew Ross Sorkin (November). Each speaker has a small profile picture. To the right, there's a main content area with a title "Fossil Threads in the Web of Life" and a bio for Scott Sampson. It includes a large image of a fossilized dinosaur skull and a photo of Scott Sampson standing next to it.

Guest speakers

October
[Jeffrey Toobin](#)

November
[Andrew Ross Sorkin](#)

Fossil Threads in the Web of Life

February
Scott Sampson

What's 75 million years old and brand spanking new? A teenage Utahceratops! Come to the Saroyan, armed with your best dinosaur roar, when Scott Sampson, Research Curator at the Utah Museum of Natural History, steps to the podium. Sampson's research has focused on the ecology and evolution of late Cretaceous dinosaurs and he has conducted fieldwork in a number of countries in Africa

Scott Sampson is a Canadian-born

1. Open these HTML and CSS files, and run the HTML file:

/sampson.html

/styles/speaker.css

2. Add a script element to the head section of the HTML document that loads the jQuery library from a Content Delivery Network.
3. Add another script element to the head section for the rollover.js file that's in the JavaScript folder.
4. To set up the HTML so the rollovers work, you first need to set the id attribute of the ul element in the side bar that contains the images to "image_rollovers".
5. Then, you need to set the id attribute of each image to the rollover image. The rollover images are named:

toobin_court.jpg
sorkin_desk260.jpg

chua_220.jpg
sampson_dinosaur.jpg

6. Because these images are larger than the initial images, you'll need to set the image heights to 75 pixels in the CSS.