

## Lab 6 - Introduction to the DOM (4%)

Lab completed during in-class lab time (1%)

### Part 1: Finish the Gallery (1%)

REQUIREMENTS: Using **lab6-1.html/js/css...**

1. In the HTML file, uncomment the remaining 3 images.
2. Create the additional JS code to grab these elements, then set up listeners to handle the mouseover/mouseout events that will complete this gallery with all six images.

### Part 2: Mystery Box (2%)

REQUIREMENTS: Using **lab6-2.html/css/js (NB: YOU MAY ONLY EDIT THE JS FILE)**

Whenever the user hovers over the Mystery Box, a message pops up asking, “Do you want to see something?”

1. If they don’t click OK, nothing else happens.
2. If they click OK, the Mystery Box disappears and the Button Box appears. **(1%)**
3. If the user clicks the Button Box, it jumps to 600px wide **(0.5%)**; its text changes to “SURPRISE!!”; and its background changes to orange **(0.5%)**.

HINT: Create two functions: one for when someone hovers over the Mystery Box, and one for when someone clicks the Button Box.