**jQuery Programming Contest**

Write **jQuery code** that completes the following tasks. Follow these requirements:

* You must use the provided files. You may modify only the *main.js* file.
* Put team members’ names as a comment at the top of the *main.js* file.
* Be sure your solutions appear in order in the main.js file, with a comment before each solution indicating the problem number. Use a blank line before each comment.

**Problems:**

1. Change all h2 headings so that the text is blue.
2. When the user hovers over the image with the id of *logo*, change the image source to **bz.jpg**. Change it back when the mouse moves off the image. Do not assume you know the filename of the original image.
3. Modify #1 so that the text only changes to blue on a specific h2 header when clicked. When the user clicks again, the heading should go back to black.
4. When the users clicks the heading above the numbered list (which has the id of *list-heading*, hide the list items. When the heading is clicked again, show the list items.
5. When the footer’s button is clicked, change the footer text so that the current date and time is displayed and so that the footer text is centered on a yellow background.
6. Change the hyperlink for the first link on the page to the WSU Pilot site (www.pilot.wright.edu). Change the corresponding text to *WSU Pilot site.*
7. Remove all but the first hyperlink on the page.
8. Add an additional radio button with the option of **Pineapple** to the *radio\_buttons* section.
9. When the form’s button is clicked, display a pop-up box that shows the name of the selected fruit. Show “no selection” if applicable. ~~The selection should remain unchanged.~~
10. When the user selects a radio button, display the image of the selected fruit **beside** the radio button list. You should assume the image has a filename with the same text as the button value attribute, but with a .jpg extension. No literal filenames allowed in your answer! Only the image of the selected fruit should be displayed.