#### Exercise Week 9 - Changing Styles with the The DOM

#### **Change styles with the DOM**

1. Change 3 separate HTML elements using the DOM. Pick any 3 elements you like (eg, paragraph, a heading, an input box, etc. Create a button for each change.

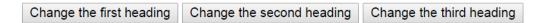
The example shown below is using 3 headings - you can do the same as this if you wish, or use different elements if you prefer.

Each button should make one change to one of the items - For example, clicking the button "Change the first heading" might make the first heading font color red.

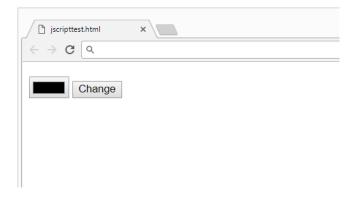
# This is the first heading

# This is the second heading

### This is the third heading



2. Create a page similar to the following, with a colour picker and a button. The picker should allow a user to pick a colour, and clicking the button will change the page background to that colour.



NOTE: To add a colour picker to a page, use the INPUT tag:

```
<input type="color" id="colpick">
```

To determine what colour has been chosen in the colour picker, you can use a DOM query of the value of the element, eg:

```
document.getElementById("colpick").value;
```

To change the background colour of a page, the following can be used: