Homepage Testing Document

EEUAB8

Task 1. Cross-browser compatibility:

Viewed the website in Internet Explorer and Edge,
The background gradient was also showing up incorrectly in Edge and internet explorer, so I cut some values from it to get it to display correctly.
I am also using a gradient text for the header using CSS that does not work in internet explorer, it is however set to show as a different colour when gradients aren't displayed.

Task 2. HTML/CSS Validation

I came across several errors while validating, I did however validate when I was happy with the general css layout and again after I'd finished the content.
Errors I received are below.
<Strike> is now obsolete, validator said to use css instead, upon research I found <s> should be used
Validator advised to declare language as English in the html head. After doing so with <html lang="en-GB">, I replaced the <!DOCTYPE html> believing that was the right way to do it, but upon checking some webpages added it back in so <!DOCTYPE html> and <html=lang="en-GB"> were present.
Also added alt tags to all images
One error I was unwilling (but able) to fix was an error from my <section> saying that it should probably have either an h1 or h2 or h3 etc.
Due to the layout of my page moving the h3 from my article to outside of it would not be the proper thing to do I think.
Also did some organisation so <p> tags did not have <h> tags inside them.

There were some errors with some -webkit extensions, however I'm unsure how to get these features working without using the -webkit extensions, so I need to leave them in there.

Task 2. Peer review

Asked my peers to review my website, they pointed out that the website looks a bit strange when viewed on a mobile phone.
At this stage I believe there isn't a lot that can be done about that, as I am unsure how to make a new page that will only be viewable when a mobile device accesses the site.

Also a peer mentioned that my background for my header was repeating when the page was zoomed out. This would affect 4k monitors etc
To fix this I changed my css to add the following to my css

```css
background-position: center;
background-size: cover;
background-repeat: no-repeat;
background-position: 100% 0;
```


Below is a screenshot of google analytics to show it's working