Name: David Pantophlet

 Student number: 12466638

• Explain the difference between the == operator and the === operator.

'==' compares only the value of both sides while '==='also checks if the both sides are the same type. This means that

• Explain what a closure is. (Note that JavaScript programs use closures very often)

A closure is a boundary of the scope of your variable or function. You could use the function or variable outside a boundary by pass it or return it.

• Explain what higher order functions are.

A higher order function is a function that takes in other functions to make coding and reading code easier and more compact. One needs some understanding of programming to understand these kind of functions.

• Explain what a query selector is and give an example line of JavaScript that uses

a query selector. Gives the first element in the document that matches the specified selector, or group of selectors, or null if no matches are found.

var el = document.querySelector(".myclass");