#### Lab 3

# Vad är skillnaden mellan == och ===? Vad är "best practice" gällande vilken man ska använda?

=== is more strict as it only compares variables of same types whereas == will convert variables before comparison. === should be the "best practice" one to use.

## Vad gör "use strict"?

Makes the JavaScript code to demand declaration of variables and not accept undeclared ones

## Har javascript klasser? Är prototypes klasser? Motivera ditt svar.

No javascript does not have classes. A prototype is similar to a class in that you can inherit methods and properties from one. All javascript objects inherit from a prototype

### Vad är callbacks i Javascript?

A callback function is a function that is passed as a parameter to a receiving function, it is from there called upon within the receiving function. Because every function is an object, a function passed as an argument becomes a Callback Function.

#### Hur används callbacks asynkront?

Asynchronous callbacks means the script does not wait for a response, it can continue doing work and perform execution of code. Used when it is not necessary to wait for a response because it does not have an impact on what is about to be done.