1. Feynman Writing Prompts - Write out explanations of the following concepts like you are explaining it to a 12 year old. Doing this will help you quickly discover any holes in your understanding. Ask your questions on Slack.

\* Variables

\* Strings

\* Functions (arguments, `return`)

\* `if` statements

\* Boolean values (`true`, `false`)

Variable –

A name holder for a chunk of code, that can be called back later in your script.

Strings –

A data type that consists of characters (alphanumeric and punctuation).

Functions –

A larger chunk of code that can be used repeatedly with different parameters passed inside it. Output values of the function can be returned.

If statements –

A type of logic that allows you to control the outcome of a piece of code: if something is true, x happens, or if something else is true, y happens. Like options in a “Choose Your Own Adventure” book.

Boolean values –

A type of logic that only allows for two opposite answers (i.e. yes or no, 1 or 0) that is ultimately distilled down to ‘true’ or ‘false’.