**JAVASCRIPT**

* Javascript statements will end in a semicolon(;)
  + Javascript statement examples:
    - Alert(“”);
      * Web page alerts user, dialog box
    - Console.log(“”);
      * Console will respond with the same string
    - Document.write(“”);
      * Console will open new page with same string
    - <https://teamtreehouse.com/workspaces/42176396>
  + JavaScript engine: a program (or interpreter) built into the browser that executed JavaScript code
  + Linking js file to an html file
    - <script src=”js/script.js”></script>
  + Variables: <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Statements/var>
    - Naming Variables
      * Words you can’t used because they are reserved word <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Lexical_grammar#keywords>
      * Variable names can begin with $ or \_
        + <https://www.w3schools.com/js/js_variables.asp>
    - Addition assignment
      * <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Operators/Addition_assignment>
      * var a = 2;

var b = 5;

console.log(a += b);

* + - using (let) & (const) instead of (var)
      * <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Statements/let>
      * <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Statements/const>