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| Course:  Web Developer Course | |
| Class #: 11 of 32 | # Class Hours: 3.5 Hours |
| Class Title:  Javascript/JQuery 2 | |
| Educational Objective:   * Rules for naming functions and variables * Basic functions * JavaScript placments and location and the Web Stack * Naming Conventions * Types of functions * Traversing the DOM * Event Listeners | |
| Slide Deck (Attach File \*.pdf or equiv) | |
| Class Activity (include here or attach \*.pdf)   * Construct a page using simple code and utilize the browser inspector * Creating basic functions and variables * Building first JavaScript application | |
| Class Handouts: (attach file \*pdf) | |
| Homework (include here or attach \*.doc)   * Read Chapters 4 - 6 (pages 145-243) in Jon Duckett Book, JavaScript and jQuery * Begin https://teamtreehouse.com/library/javascript-basics * Begin https://teamtreehouse.com/library/jquery-basics * Upload Coding function and variables- Samples to the web server public\_html/samples, send link to instructor   Course Learning Outcomes: As a result of taking this course, the student will be able to:   * Describe and identify Rules for naming functions and variables * Describe and identify Basic functions * Describe and identify JavaScript placments and location and the Web Stack * Describe and identify Naming Conventions * Describe and identifyTypes of functions * Describe and identify how to traverse the DOM * Describe and identifyEvent Listeners * Identify and implement page using simple code and utilize the browser inspector * Identify, implement and program functions and variables * Identify and implement a JavaScript application | |

Instructor: Jeremy Lawson Date: 4/25/16