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| Theme | Unit: Forms | | |
| Duration | 2 week / 10 days | | |
| Essential Question/s | 1. What is the importance of user data? | | |
| Daily  Aims | Day1: What are forms and how do they work?  Day2: What is the form structure?  Day3: How do we input text in a form?  Day4: how do we create various buttons for forms?  Day5: Weekly summative assessment | | |
| Vocabulary | Domain  Specific | | * server * action * method * maxlength * grouping * validation |
| General  Academic | | * verify * input |
| Key Student Learning Objectives  Students will be able to: | Content  Objective | | 1. How to collect information from clients. 2. How to create a survey. 3. How to use various html5 components for information collecting. |
| Language  Objective | | 1. Differentiation between syntax and code. 2. Understand how to use domain specific vocabulary in various situations. |
| Sequence of Key Learning Activities | 1. Mini-lesson 2. Conceptual lecture 3. Student-centered activity 4. Code sharing | | |
| Rigor  (from ‘Checking for Rigor’) | * Students will be asked to write code in their own interpretation. * note book checks * checking for text annotations * Ask students to conduct a close reading of a complex text | | |
| Assessments | Formative Assessment  (Check for understanding) | * Oral Questioning * Misconception check * Exit Ticket | |
| Summative Assessment | * Weekly Assessment | |