**Middle School STEM Science Lab/Activity Planner**

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| Name of Lab/Activity: | Grade:  |
| California Science Standard(s): (please copy and paste standards taught during this lesson) |
| Common Core Science Reading and/or Writing Standard(s): (please copy and paste standards taught during this lesson) |
| Learning Objective/Goal: |
| Language Objective/Goal: (based on California Common Core Standards) |
| Next Generation Science Standards – ): (please copy and paste any of the 8 Science and Engineering standards taught during this lesson, as well as any Cross Cutting Concepts that apply) |
| Materials & Resources: |
| Procedure: | Teaching Notes: (include timing) |
| Math Connection (Including CCSS Math Practice(s): | Teaching Notes: |
| Technology Used to Extend Learning:  | Teaching Notes: |
| Formative Assessment: (please attach a copy) | Teaching Notes: |
| Strategies for EL & Special Needs Students (ELD CCSS: | Vocabulary: |
| Alignment in science unit: (Brief description of lessons taught **prior to & after** this lab/activity) |
| Brief description of lessons taught **after** this lab/activity: |
| Lab/Activity adapted from: (website, textbook, etc.) | Formative Assessment adapted from: |
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| This lesson was developed by: |
| Teacher’s Name | Currently Teaching at: (School & District) |
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