**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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