**Science and Engineering Practices in the Next Generation Science Standards**

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| **Investigation title** | **Practice 1 - Asking Questions and Defining Problems** | **Practice 2 - Developing and Using Models** | **Practice 3 - Planning and Carrying Out Investigations** | **Practice 4 - Analyzing and Interpreting Data** | **Practice 5 - Using Mathematics and Computational Thinking** | **Practice 6 - Constructing Explanations and Designing Solutions** | **Practice 7 - Engaging in Argument from Evidence** | **Practice 8 - Obtaining, Evaluating, and Communicating Information** |
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