5E LESSON OUTLINE

| **INITIAL DETAILS** | |
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| **Lesson Topic** |  |
| **Standard(s)**  *Recommended maximum of 2* |  |
| **Essential Question(s)**  *Recommended maximum of 2* |  |
| **Learning Objective(s)**  *Recommended 1–3* |  |
| **Materials Needed** |  |
| **Sources**  *Keep track of links or books that were used in lesson development* |  |

| **5E PHASES WITH EXPLANATIONS** | |
| --- | --- |
| **Engage**  *Motivate, capture interest, and/or establish prior knowledge* |  |
| **Explore**  *Introduction of the concepts of topic to be explored through active engagement* |  |
| **Explain**  *Topic or knowledge is fully developed and clarified; formal concepts introduced* |  |
| **Extend**  *Students expand understanding of topic and apply topic to new situation or problem* |  |
| **Evaluate**  *Students synthesize and demonstrate new knowledge and/or reflect on learning; teachers assess student growth* |  |

| **FINISHING DETAILS** | |
| --- | --- |
| **Lesson Summary**  *Brief paragraph summarizing what students will learn and actively do* |  |
| **Lesson Name** |  |
| **Lesson Length**  *How many minutes should this lesson take?* |  |