## **Next Generation Science Standards**

- Asking Question & Defining Problems
- Developing & Using Models
- Planning & Carrying Out Investigations
- Analyzing & Interpreting Data
- Using Mathematics & Computational Thinking
- Constructing Explanations & Designing Solutions
- Engaging in Argument from Evidence
- Obtaining, Evaluating,& Communicating

- Earth & Space Science
- Life Science
- Physical Science
- Engineering & Technology
  Science

PRACTICES CCALLING CEOSSCILLING

- Patterns
- Cause and Effect
- Scale, Proportion, and Quantity
- Systems and System Models

- Energy and Matter
- Structure and Function
- Stability and Change

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