Find your path through the **NGSS**.

Find your path through the Next Generation Science Standards*.  
1. Start in the center with a core idea. What do you teach?  
2. Add a scientific and engineering practice—or two!  
3. Add a crosscutting concept.  
4. You’ve created one path through the NGSS. Learn about Concord Consortium resources available for that path at concord.org/ngss

Discover a new approach to teaching with the NGSS.

The Next Generation Science Standards provide a framework and examples for STEM learning. Grounded in the National Academy of Science’s thoughtful Framework for K-12 Science Education, these new K-12 science standards have been developed to provide students an internationally benchmarked science education, and signify a new direction for STEM education.

### Practices

- Asking Questions
- Using Models
- Conducting Investigations
- Analyzing Data
- Using Mathematics
- Constructing Explanations
- Designing Solutions
- Arguing from Evidence
- Communicating Information

### Core Ideas

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

### Crosscutting Concepts

- Patterns
- Causation
- Scale
- Systems
- Energy
- Structure & Function
- Stability & Change