

Essential Questions & Enduring Understandings

8th Grade Physical Science

Year Overview

(Addressing NGSS The Nature of Science)

Essential Questions:

1. What does light's first demand of us in each setting?
2. What makes a question scientific?
3. What constitutes evidence?
4. How can data be modeled?
5. How is mathematics used to model objects, events, and relationships?
6. How do you know when you have enough evidence?

Enduring Understandings:

1. Safety first!
2. Science is a way of knowing.
3. Scientific truths are built by consensus.
4. We are only as good as our models.
5. Define your system.
6. Things change until they reach equilibrium.
7. If x, then y.
8. The design process is ongoing.
9. The universe is under no obligation to make sense to you.
10. Debate is always on the table.
11. Science is best guess.
12. A graph is a tool.

Additional Big Ideas (Depth in Progress)

- Why do things change?
- What is the difference between data and model?
- When is something inevitable and when not?
- If I understand a model, what can you think? Limit of
- How can we make technology work for us, not against us?
- What is possible? NO? How do we make NO?
- What experiments are we doing daily and how modeling?
- What is the difference between data and model?
- If I understand a model, what can you think? Limit of
- Why are some phenomena largely model?
- What is the difference between data and model?
- What makes systems work?
- How do we understand things that have been lost for the world?
- What are the limitations of a model? What are the limitations?
- If I understand a model, what can you think? Limit of
- If I understand a model, what can you think? Limit of
- How can we make technology work for us, not against us?
- What makes systems work? Model?
- If I understand a model, what can you think? Limit of
- If I understand a model, what can you think? Limit of

Additional Big Ideas (Depth in Progress)

- Science calls for NO?
- How do we make technology work for us, not against us?
- What makes systems work? Model?
- If I understand a model, what can you think? Limit of
- How can we make technology work for us, not against us?
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Essential Questions Next Generation Science

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