#### Module 1 (Introduction to Physical Science) Note-Taking Guide

Watch Strategies for Success: Get Information into Your Brain to learn about best strategies for success in the course.

Using what you learn in the readings, Learn by Doing and Did I Get This Activities, take notes on key concepts by answering the following prompts in your own words.

- Click here for ideas on effective note taking techniques.
  - Click here to access an optional note-organizing tool.
  - 1. Distinguish among the fields of physics, chemistry, and Earth science.
    - Describe common types of questions and investigations in physics, chemistry, and Earth science.
    - Describe how knowledge in each field might be useful in the other fields.
  - 2. Describe the main methods of science.
    - Distinguish between controlled experiments, observational experiments, field studies, and laboratory studies. Include an example of each.
      - Essential Vocabulary (Note: Define all Essential Vocabulary in your own words, including examples to illustrate the concepts).
        - Independent variable
        - Dependent variable
        - Control variable.
    - Describe how different models (physical, conceptual, mathematical, computational) can be used in scientific investigations. Include examples.
  - 3. Distinguish among scientific hypotheses, theories, and laws.
    - Essential Vocabulary
      - Hypothesis
      - Theory
      - Larve
    - Describe the principle of falsifiability.
    - Give examples of scientific hypotheses, theories and Laws that are covered in the course.

Watch Hypothesis, Theory, and Law video on page 25.

- 4. Discuss how scientific ideas change over time.
  - Using a specific example, explain how scientific ideas change over time.

At the bottom of page 25, complete the <u>Personal Practice Quiz and Module 1 Quiz</u> without using your notes.

MExplore the example below to learn how to create maps from your notes.

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