

## **Ch. 1 Intro to Science**

### **I) What is Science?**

Science

Technology

Branches of Science

Physical Science

Earth & Space Science

Life Science

Big Science Ideas

Space and Time

Matter and Change

Forces and Motion

Energy

### **II) Scientific Approach**

Scientific Methods

Manipulated Variable

Responding Variable

Scientific Theory

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Scientific Law

Scientific Model

### **III) Measurement**

Scientific Notation

SI Units of Measurements

Base Units

Derived Units

Metric Prefixes

Conversion Factor

Precision

Significant Figures

Accuracy

Temperature

Fahrenheit

Celsius

Kelvin

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