

# This Week in Science: #1

Name:

Dates:

“Science is simply common sense at its best that is, rigidly accurate in observation, and merciless to fallacy in logic.”  
*Thomas Henry Huxley*

**Terms:** Observation, inference, consideration, cooperation, matter, substance

**Monday:**

Activity:

Learning Target:

Conceptual Question:

What's Due:

**Tuesday:**

Activity:

Learning Target:

Conceptual Question:

What's Due:

**Wednesday:**

Activity: Observing, inferring, and further questioning

Learning Target: I will increase my ability to describe what I experience and conclude.

Conceptual Question: What is the difference between an observation and an inference?

What's Due:

**Thursday:**

Activity: Listening, sharing, and interpreting current events

Learning Target: I will increase my ability to respectfully listen to a presenter as well as successfully speak in front of my peers.

Conceptual Question: Which listening & speaking skills will you add to your repertoire? Explain why.

What's Due: Bring a science news article

**Friday:**

Activity: Brainstorming matter, Begin Lab 1 (Student Sheet 1.1: Our Ideas About Matter)

Learning Target: I will be able to participate in a discussion about, and write my interpretation of, matter.

Conceptual Question: What is matter, and what are some examples of it?

What's Due: HomeSheet, Lab Safety Contract, bring written ideas about matter on notebook paper

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## Answers to Conceptual Questions:

Monday:

Tuesday:

Wednesday:

Thursday:

Friday: