

Glue this into your journal at the start of the unit

Chemistry

Standard: Conduct scientific research and use the scientific method to solve problems and conduct experiments.

Chapter 1: Introduction to Chemistry

- Areas of chemistry
- Solving problems in chemistry

Journal Work

- Define the **vocabulary terms** from the chapter in your journal.
- Read each section and answer the **Section Assessment** and **Chapter Assessment** questions in the chapter (#1-83) odds in your journal. Show your work and self-check answers with key in the back of book.
- Answer the following questions in hand-written **paragraph** format in journal
 - Why is the scope of chemistry so vast?
 - What are the five traditional areas of study in chemistry?
 - How are pure and applied chemistry related?
 - Why study chemistry?
- Read and summarize a **current article** related to one of the major topics found in the chapter. Attach a copy of the article to your written summary in your journal.

Assessment	Teacher Initials	Score	Date
1. Show completed journal . <ul style="list-style-type: none">○ <i>Vocabulary</i>○ <i>Questions</i>○ <i>Paragraphs</i>○ <i>Article Summary</i>			
2. Take and pass the exam .			
3. After passing the exam, do the lab work Lab 1: Identifying unknown white powders			

You have completed Standard #1

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