

## **AP Chemistry Summer Homework**

**Instructor: Ms. Oostendorp**

**Contact:** noostendorp@mastacademyhomestead.org or  
325979@dadeschools.net

**Google Classroom Code:** envsbzca

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### **Overview:**

Welcome to AP Chemistry! You are about to embark on a challenging yet rewarding journey as you deepen your understanding of core chemical concepts and prepare for college-level coursework.

To set yourself up for success, your summer assignment is simple:

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### **Goal: Master Honors Chemistry Concepts**

There will be an **assessment during our first block period (second day of in-person class)**. This test will cover key topics from Honors Chemistry and will match the difficulty level of the **practice assessment posted on my website**.

- **You will have two opportunities to pass this assessment**, each with a different version:
  - **Attempt 1:** First block day
  - **Attempt 2:** One week later

Please note: **I will not be re-teaching Honors Chemistry concepts during class**. It is your responsibility to come prepared. However, I've provided plenty of resources to help you review and succeed independently.

## **What You Should Do This Summer:**

### **1. Take the Practice Exam Early**

I highly recommend taking the practice exam as soon as possible. This will help you quickly identify your strengths and areas for improvement.

### **2. Join the Google Classroom**

Use the code **envsbzca** to join. Any updates, including potential summer tutoring sessions and helpful links, will be posted on this page.

### **3. Review with Purpose**

After taking the practice exam, use the documents linked on my website to guide your study plan:

[\*\*AP Chemistry Summer Resources Website\*\*](#)

- **Resource Document:**

This document outlines all the concepts covered on the practice exam. Topics are listed alongside the corresponding question numbers, making it easy to target your review. It also includes curated video links and worksheets from my Honors Chemistry page.

- **Practice Exam: Detailed Solutions:**

This document guides you through each question on the practice test, providing step-by-step solutions to help you understand both the "what" and the "why."

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## **Final Note:**

This summer work is designed to refresh and reinforce your foundational chemistry knowledge. If you put in the effort now, you'll feel more confident and capable when AP Chemistry begins in the fall.

**Questions? Reach out to me by email anytime. I'm here to support you.**

Have a great summer, and I look forward to seeing you in class!