

“Teaching Practicum in High School Chemistry at Doherty Memorial High School”

An Interactive Qualifying Project  
submitted to the Faculty of  
WORCESTER POLYTECHNIC INSTITUTE  
in partial fulfilment of the requirements for the  
degree of Bachelor of Science

by  
Demetrios Kennedy

Date:  
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Report Submitted to:

Jillian DiBonaventura  
Katherine Chen  
Worcester Polytechnic Institute

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## **ABSTRACT**

During the time period of January 2<sup>nd</sup>, 2024, to May 3<sup>rd</sup>, 2024, I completed my teaching practicum at Doherty Memorial High School. I taught chemistry to sophomore students. I have created a portfolio detailing my experience which can be reached through this link: <https://sites.google.com/view/demetrioskennedytpp>

## **OUTLINE of ePortfolio**

- Home
- WPI Education
- Background
- District & School Overview
- Courses Taught
- My Practicum
- Essential Elements of CAP
  - o Safe Learning Environment
  - o Well-Structured Units and Lessons
  - o Adjustments to Practice
  - o Meeting Diverse Needs
  - o Subject Matter Knowledge
  - o High Expectations
  - o Reflective Practice
- Instructional Materials and Resources
- Bibliography

## **ePortfolio**

The portfolio can be found here: <https://sites.google.com/view/demetrioskennedytp>

