

2023

A. Zare, Director of Education, Outreach, and Diversity, Brandeis University

The goal of the annual Spanish-Language Waltham High School Field Trip is to introduce high school students to collegiate-level chemistry labs through hands-on chemistry experiments facilitated by chemistry graduate and undergraduate students and translated by native Spanish-speakers at Brandeis. Zare worked with WHS teachers to ensure that the experiments aligned with the class curriculum.

The field trip also included small group conversations discussions focused on the Brandeis students' journey to science and what day-to-day life in research consists of with Brandeis scientists that are fluent in Spanish, an Admissions info session, and lab tours. This field trip engages a cohort at WHS that is not typically targeted for field trips. The inaugural field trip occurred in Summer 2022 and has been repeated in Spring 2023.

