

- Humza Khokhar - August 13, 2019 - Chem 11 Molar Mass Lesson
- To create a digital version of a chemistry lesson about molar mass and molecular mass of molecules.
- August 13, 2019
- Mrs. Ada - Chemistry Teacher
- Welcome Screen, Periodic Table throughout, multiple choice practice questions and the molar mass calculator.
- The program did function as intended for teaching and calculating.
- She found the program to be useful, however proposed certain revisions to improve the efficiency and impact.
- The program is useful for grade 11 chemistry students as intended.
- The tester would definitely use the program as it serves their purpose well.
- Preferred a better UI for the actual calculator itself, and making it a multivariate calculator rather than 4 fixed possible elements. Additionally, more practice questions would be ideal.
- The overall flow and consistency with the next, periodic table and exit buttons throughout all the pages.
- The actual calculator development was somewhat difficult, however in the end I was able to produce a 4 variable fixed molar mass calculator.
- An area that requires upgrading is definitely the calculator UI, and also the teaching content itself, rather the curriculum and content be provided word for word from the teacher.
- I would need a bit more time, and a few queries into programming certain features such as the multivariate calculator.