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Tools Dev

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Final Project

Goal & Objectives

My goal for myself for this project is to create an engaging web quest that my 11th grade physics students will use as a culminating project to evaluate what they have learned through my course but to also find out how they can put their physics knowledge to use in a career after college.

My objectives are as follows:

- Create an easy to use web quest.
- Successfully implement the web quest into my Honors Physics class as an end of term research project.

My goal for my students is that they will complete this web quest and learn how to successfully research a career involving physics as well as present their findings to the class in an enticing way. I want them to see how many professions utilize the concepts of physics we have discussed this year and ideally, I would love them to continue their studies of Physics at a higher level.

Student Objectives are as follows:

- Utilize web quest and work individually or in groups of two to complete the assignment.
- Present their final project in their chosen media to their class.
- Observe classmates' presentations on various fields of physics.

Students will be assessed using a Rubric which is based on their research, completed worksheets, final project, and presentation.