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**Tools Dev**

**Elevator Speech**

**So What? Why do I need to know this? When will I ever use this? Those are questions teachers hear every day in their classes.**

**My project is an interactive website for my 11<sup>th</sup> grade physics students to research real world careers that utilize physics. I want them to see how far the subject they have been studying with me all year really stretches. As juniors, they are beginning to think about colleges and possible careers. I want to give them a bunch of practical applications of physics and careers in science.**

**Individually or in pairs, they will use my website to first pick a field in the physics industry. They will utilize the resources I provide via websites and search engines to gain a perspective of the job market and impact of physics on many careers in our society. Finally, they will present their findings in an engaging manner to their classmates so the entire class can learn of over a dozen opportunities in physics.**