

Mr. Taylor Wilson visited TGUISS! -----let' s learn about nuclear science

April 14, 2018

Prodigy might be the word for this American physicist----Mr. Taylor Wilson, 24 years old. When he was 14, he built a working fusion reactor in his parents' garage. Luckily

he visited us in the morning of 14 April.

First, he gave us a lecture about nuclear physics and general energy. Then four teams of our school made presentations about nuclear and its power. Mr. Wilson gave positive and encouraging feed-back to each team. More than 50 students, participating in this program, enthusiastically asked various questions: not only about nuclear power but also about his personal life, such as "How was your high school life?" , "Are your parents also scientists?" , and "When was the moment you felt you accomplished something in your research?" The answers for those questions were inspiring, and students felt they would like to make use of their project study. At the end of the program, Mr. Wilson was friendly enough to take photos with students. Some even received his autograph!

<Comments by participants(students)>

"For me, the lecture by Mr. Taylor Wilson was informative. What impressed me most was his words, 'Follow your passion!' He suggested, 'If you would like to continue your research, you' d better choose whatever you' re interested in or whatever you like. I also liked the way he made presentation. He talked about his research by showing some photos. He looked relaxed, speaking to all the people in the room. He sincerely answered many questions about his professional research and his private life. It was an enjoyable opportunity to think about my future." (9th grader)

"Today we were lucky enough to listen to Mr. Taylor Wilson, a renowned scientist, speak about fusion. He explained how he had gotten into science; Mr. Wilson said multiple times that it was important to do something you were passionate about, something you could find interest in. He also felt he could make a true difference in the world through his findings and creation. I hope I will be able to use what I learned to further better world just like Mr. Wilson mentioned. Nuclear power is not simple and being able to near an end goal of a safer way to create energy is something I hope our generation will be able to achieve.

(9th grader)