STEM STRAND FOR BETTER FUTURE

by:
Robert Kevin A. Alindayu
Teacher III, Mariveles National High School-Poblacion

Education is one of the reasons why humans have this kind of world today. With the continuous changing of education systems it still produces people that contributes to society. From electricians to surgeons, world be totally different without them, we will have a totally different world today.

The government changed the education system, putting senior high school as a preparation for college, and also a help for students that cannot attend college. The track that focuses on the field of science and math is Science, Technology, Engineering and Mathematics strand which serves as an early training for students that aspires to be an engineer, doctor, or a scientist and everything that is inclined to science and mathematics.

STEM strand helps the students to learn about the basics of their courses for college, which is a great help. With the basics being taught in senior high school, learning in college will a lot be easier. Mastering the basics will be the stepping stone to understand the more complicated and complex world of science and mathematics. With enough knowledge, well use of critical thinking and a good way of teaching, a student will turn into one of the biggest contributors of this society.

According iD Tech, a family company that provides summer camps around United States, said that back in 2013, there were nearly 1.2 million vacant jobs that requires students from STEM strand and it just grew into 2.4 million this year, which is a very large number. Considering this statistic data, it is obvious that STEM strand is in demand, not only in senior high school, but also to the modern society.

It proves that the current world, with its many geniuses, still needs another batch of geniuses, and STEM strand can provide that. Another thing, graduates from STEM Strand does not need to worry about work. Indra Nooyi, CEO of Pepsi said in a recent podcast that when you took STEM Strand, you can learn almost all the basics of almost every courses. This explains that with every courses, students can acquire jobs that suits their strand.

Now, it does not matter if you were born without enough knowledge with your current world, what is important is you learn with every step and you gain
understanding with every path you are taking. But, life is a journey, so don't stop walking, don't stop learning.

References: