“Put your heart, mind, and soul into even your smallest acts. This is the secret of success.” These lines of inspiration by Swami Sivananda may permeate a great impression upon the youth of today and may lead to an enormous endeavor most especially in the field of education. Having small things today may yield to a big result in the future.

Having a simple decision and confirmation may create something big in the future and this may include your action, belief and even your choice in the field of study you will be dealing with. Just like considering a specific Strand in Senior High School. Having decided on an appropriate field of study like STEM which includes the disciplines of Science, Technology, Engineering and Math, may lead you to a brighter future. Indulging in this Strand will eventually transform one young individual into a scientifically literate Filipino.

Though it is a component of Academic Track but this is your entrance to your prospective accomplishment in life.

Specifying the benefits of STEM focusing on science, may come up with clear explanations on how to transform a student in a scientifically literate Filipino:

STEM helps you stay current. Definitely, this means that through this Strand you will be updated with the latest information using fast changing technology which affects the advancement and delivery of STEM knowledge. Furthermore, it paves the way for the learners to deal various basic and complex concepts in the field of Science.

STEM allows you to be innovative. Remarkably, this Strand will help you create new ideas and eventually great outputs. You can even have your own original inventions which will be useful to the society and to people. Having created new ideas, methods or things can be well-achieved in this Strand.
STEM helps you make a difference. Absolutely, the nature of doing things like showing ingenuity on investigatory project may be made possible through STEM since the step by step procedure of accomplishing this task will be discussed.

STEM fosters – and benefits from – creativity. Ingeniously, creating drawings and illustrations in science are evident in this Strand. Various works of talent like diagrams or sketches are being presented in this Strand which may be useful in understanding various ideas and other complex matters.

STEM can help you get you a job in the industry. Precisely, those who are scientifically developed and enhanced Filipinos may be suited in entering various industries since their services are highly needed in these businesses requiring scientific knowledge and skills.

With these reasons, a student who takes up STEM Strand stressing on science may evolve and may become scientifically literate even in a higher level.

Thus, we can justly affirm that STEM is a gateway in producing scientifically literate Filipinos!

Electronic References: