LEARNING ELECTRONICS, THE FULCRUM OF LIFE

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The inclusion of Electronics under the Technology and Livelihood Education (TLE) subject in the Philippine education system created a significant impression to most Filipino learners. More so that K to 12 has been implemented in 2012 where the learners opt to continue their training to Senior High School which could make them employee-ready subsequently. Specialization in Electronics is advantageous as it brings many opportunities to its graduates locally and globally.

With the different learning styles and talents of our learners, the traits of being “mabutingting” and “mabusisi” are useful in this subject. Learners under this specialization find it more interesting and amusing. They could suitably put into practice as soon as they acquire the necessary knowledge and skills. Further, the goal of applying and benefitting electronics in the everyday lives of the people is reflected by these learners. Their objective of becoming productive and valuable could be realized by this.

Easier communication, process industries, advanced medical and transportation utilities, and infrastructures – are the trends in the modern time. Imagine your life without these things. Would you survive? Would you be happy? Would life be easy?

Certainly, electronics may be one of the factors that made other people prefer a life that’s easy to be lived than a life that is full of struggles and storms. But we cannot deny the fact that electronics has also provided us sustainability and comfortability within our daily lives and has taught us that we can grow into someone we’ve never thought was even possible.
In the midst of COVID-19, electronics plays a vital role in our lives. Without this, it is impossible for the people of the world to survive. Consider electronics as a brain. Without the brain, your whole body won’t function. Without electronics, the economy won’t develop.

Today, medical electronics, systems for transportation and power utilities are one of the the major parts of human’s life. High-tech areas and advanced technology won’t exist if there’s no electronics. And if that happens, all those medical equipment and facilities that are used to save human lives won’t be here today.

Computer aided design (CAD) is one of the tools that is used to create or build something that gives us a place to survive. Hospitals and other facilities are a product of Architecture, while Architecture is a product of Electronics, and Electronics is a product of Science and Technology. This clearly shows that Electronics is a fulcrum. If you remove it, everything falls apart. As Science and Technology continuously develop, the evolution of electronics can never stop.

Lastly, Electronics and humans are designed and created to protect the world in the future. As a teacher of Technology and Livelihood Education (TLE), we have the power to open my students’ eyes on how important Electronics in our lives is. Teaching is really one of the best parts of our life because through this, we can help our students cross a bridge they thought they would never be able to cross. Just like Electronics that is continuously evolving, we are also continuously learning. It gives us the opportunity to take part in the world’s development. Even the smallest thing that we do, it always counts.

References: