BENEFITS IN LEARNING BASIC ELECTRONICS

by:

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Electronics is one of the specializations that students choose in the Senior High School. This is for a fact that this area of industrial arts is interesting, challenging and useful.

Basic electronics teaches the tools and equipment in this area. After making the pupils aware of the general concept and nature of electronics, the students are being familiarized with the tools and equipment that are needed in the process.

Basic electronics shows the parts of any electronic mechanisms, instruments, devices like radios, television and others. It is indeed very essential for the students to identify the components of various mechanisms or devices. This would make them acquainted even with the smallest parts of a certain mechanism.

Basic electronics teaches how does each electronic mechanism or device work or operate. This is very educational and advantageous to the students since they will know the operations using the electronic procedure. This is the main concern of their study since they will learn how to make things function.

Basic electronics cites the materials involved inside the mechanism. Aside from each part of any device, machine or gadget, there are things needed in its assembly and operation. The electronics teachers are expected to teach the students with the other related and needed materials.
Basic electronics teaches us how to fix defective mechanisms, instruments, devices. There is a time that a machine or device is not working. The students should learn how to make them function or work and this is learned in basic electronics.

Basic electronics also instructs the students on the safety and precautionary measures on this area of study. This is true because the students should be kept safe in studying this area and they should know what to do in the actual electronic work.

All of these must be taught by the electronics teacher and must be learned by the students to make them knowledgeable and skillful.

Indeed, basic electronics endows us with knowledge and skills that are valuable in work and in real-life situation. Engaging in basic electronics is fun and productive.

References:
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