INTRODUCTION TO TECHNOLOGY

Technology is the collection of techniques, skills, methods and processes used in the production of goods or services. (Wikipedia)

Technology is the proper deployment or application of scientific knowledge. That is technology is the manipulation of materials based on scientific principles to solve a human problem or need.

For one to become a good technologist, one must be well abreast of basic mathematics, properties of materials and any scientific principle.

NOTE: The process by which a technology is invented or made is called engineering.

In essence

Engineers —(Engineering materials based on scientific principles)→ Technologies

Engineering or Technology is the manipulation of materials based on scientific principles to solve a human problem.

Scientists —(By scientific enquiry discovers)→ Natural Laws and Principles