Principles of Engineering—Technology

What is Technology?

Is the use of tools or program that can make a job easier or more difficult

In early human years, what were some of the simple technologies used to improve life?

The wheel, pulley, lever, the wedge, arrow head, spears, hammer

Technological Knowledge, there are seven types. Can you name them?

Commutation, energy, transportation, manufacturing, agriculture, construction, and medical

What does the word design mean to you?

The recording of a produce on paper, changing it, and improving

Technology involves designing, producing, using, and assessing; can you explain this and their relationship with each other?

In order to have a produce there most be designed, there has to be a use and a need on the market

How have technologies’ vocabulary changed over the past 100 years, please provide an example.

We went from 2 cylinder engines to solar powered cars, telegrams are not phone calls

What is a technical or engineering drawing?

A detailed drawing a mechanical part

What is a technology that has died out or just failed?

**Virtual reality**