Systems

A system is a group of parts that work together to perform a desired task. For example a car is a system; the parts of a car work together to transport you and your cargo.

There are two different types of systems:

Physical systems are made up of physical parts.

Social systems are made up of people or organisms.

Inputs are all of the things that go into a system to make it work (force, energy, resources).

Outputs are all of the tasks or services that the system performs (desired force, work, service).