

Voltage and Current

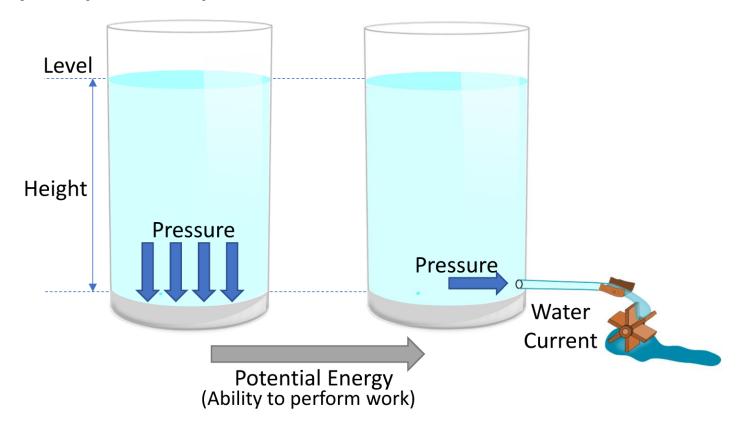
Electrical Engineering

Wolfgang Neff



Voltage and Current (1)

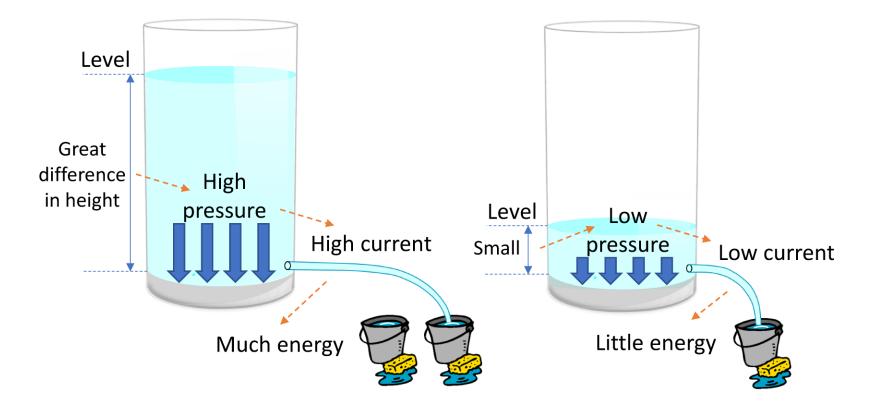
Hydropower: pressure and water flow





Voltage and Current (2)

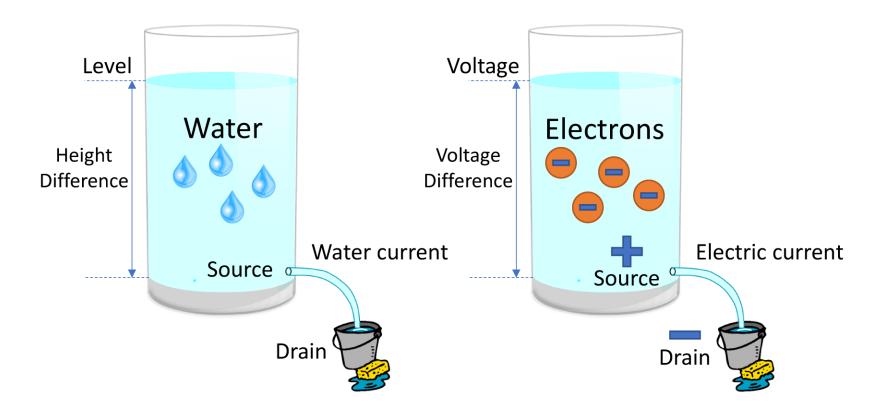
Hydropower: high and low pressure





Voltage and Current (3)

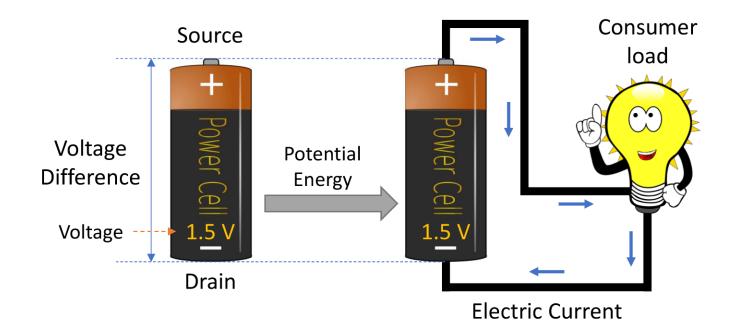
From water to electricity





Voltage and Current (4)

An Example for an electric power source





Voltage and Current (5)

Physical quantities: symbol and unit

