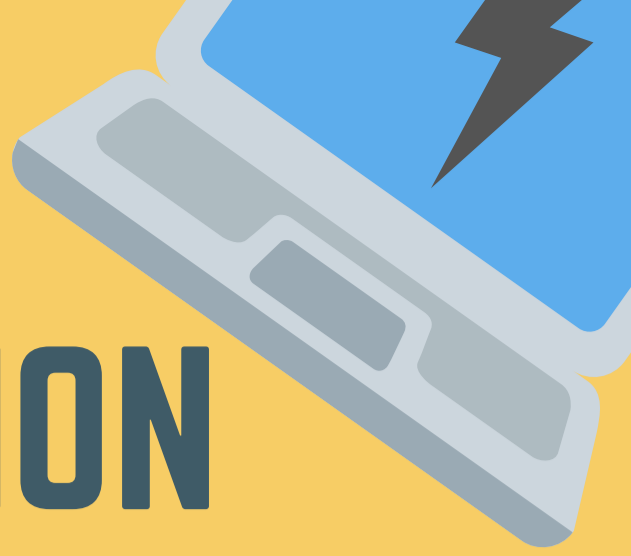
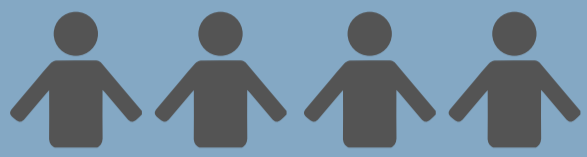


# ENERGY CONSUMPTION



The energy required in manufacturing, the disposition or recycling of computers as well as the energy required to run them are some important environmental problems



Many people are affected



At a great cost for the environment and national economies

## POLLUTION

Semiconductor manufacturing pollutes the air and ground water. Human made chemicals or other alteration in the natural soil environment cause land degradation



## ELECTRICITY WASTE

Every time we leave computers or lights on we waste electricity. Burning fossil fuels generates most of our electricity and it also emits pollutants, sulfur, and carbon dioxide into the air.



## ENERGY EMISSIONS

Energy emissions cause respiratory disease, smog, acid rain and global climate change.

