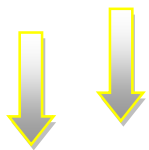


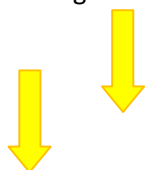
X ray photons



X ray absorption



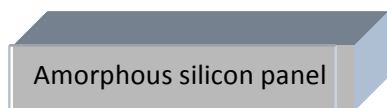
Light



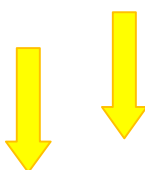
Absorption of light

Generation of electrons

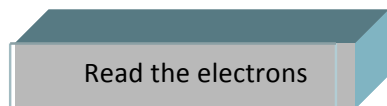
Conversion of photons to electrons



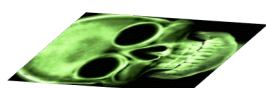
Electrons



Conversion to digital signal



Digital data on screen



وفاء عيسى عثمان النحراوي 431201723