

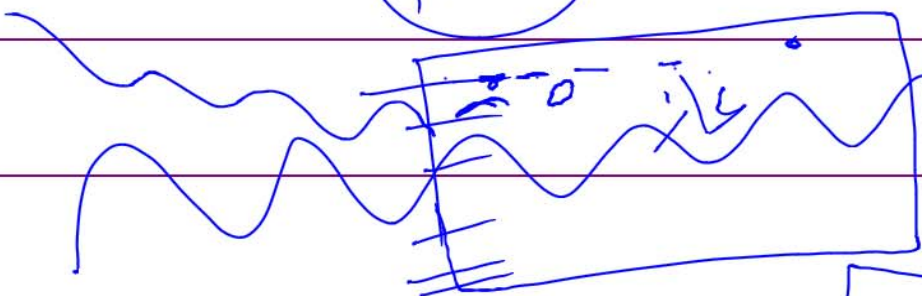
Solid

plasma frequency

n

plasmons ω_p

EM wave



collective motion of electrons

