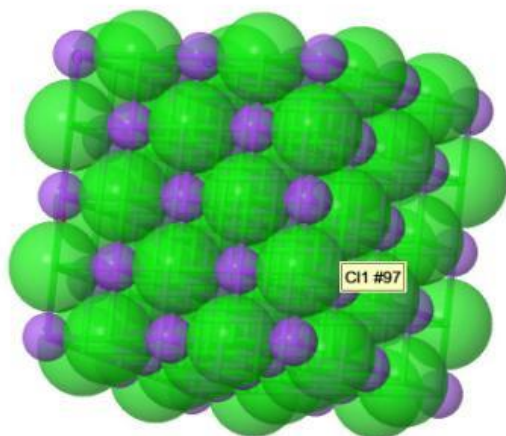


HM: FM-3M #225: a, b, c
a=5.640Å
b=5.640Å
c=5.640Å
α=90.000°
β=90.000°
γ=90.000°

● Na
● Cl



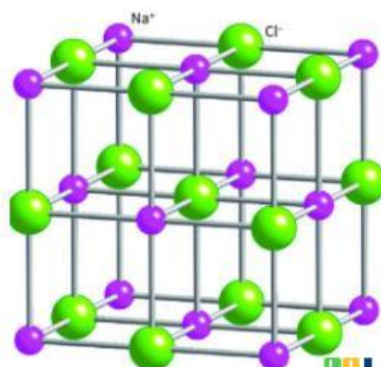
ccp Cl^- with Na^+ in all Oh holes

Polyhedra – Edge-sharing

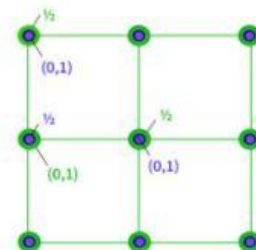
NaCl_6 and ClNa_6 octahedra

All octahedral holes in a cubic close packing are occupied by counterions.

Both ions show octahedral coordination (CN = 6).



(a)



LIVEWORKSHEETS