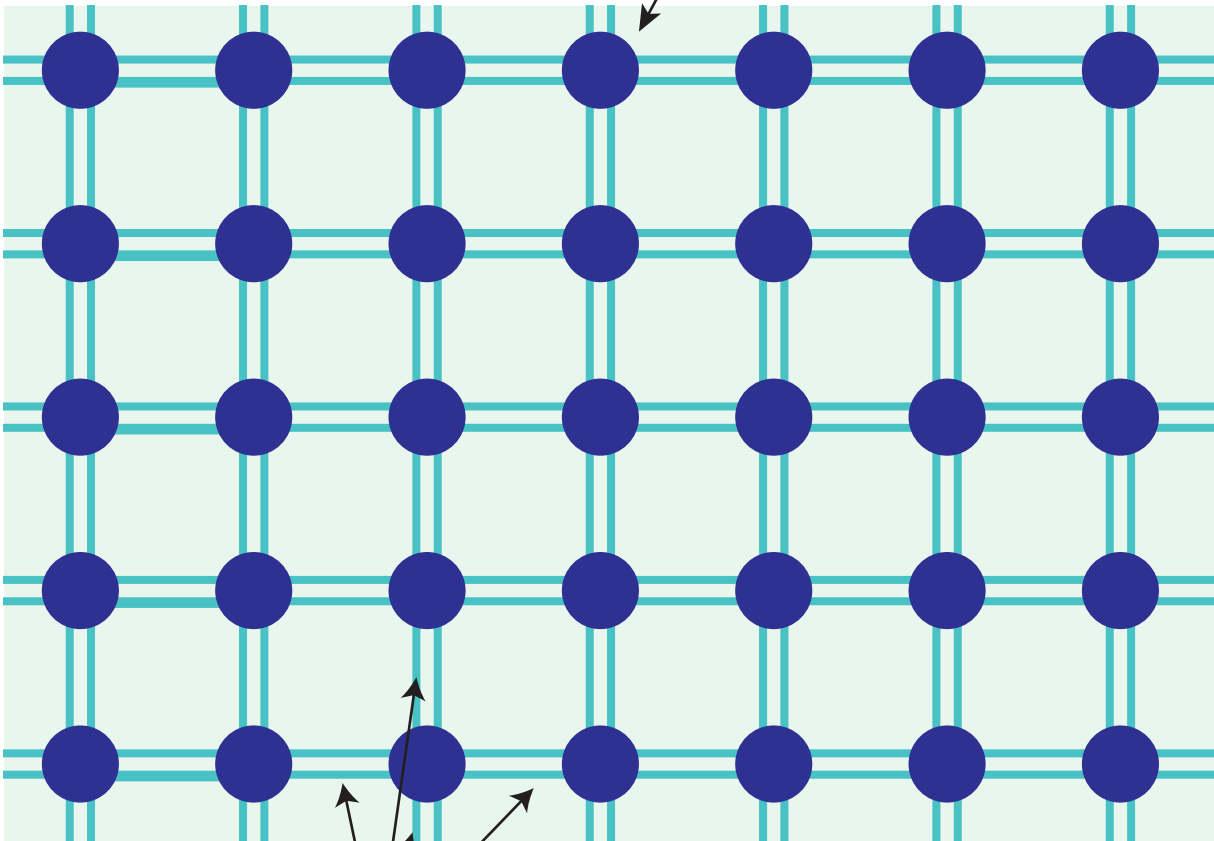


Silicon Ion (+4 q)



Four Valence Electrons
Contributed by each ion (-4 q)

2 electrons in each bond