

USEFUL IMAGES OF LATTICES -TO BE PASTED IN THE BOOK.

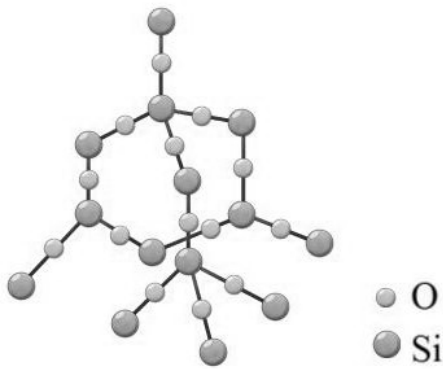


Figure 1: Crystal lattice of SiO₂

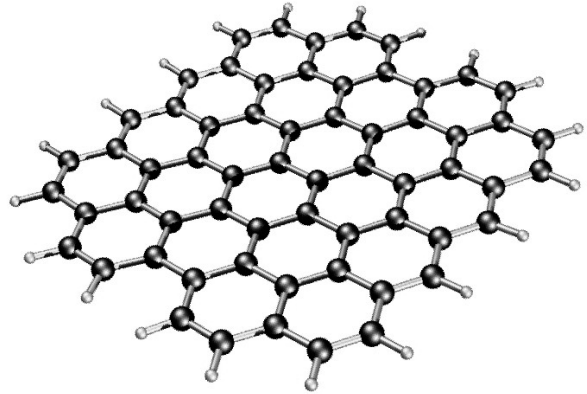


Figure 2: Structure of a Graphene sheet

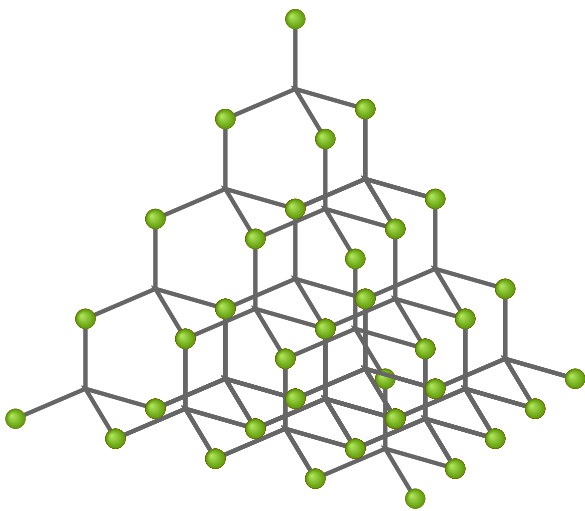


Figure 3: Crystal structure of Diamond

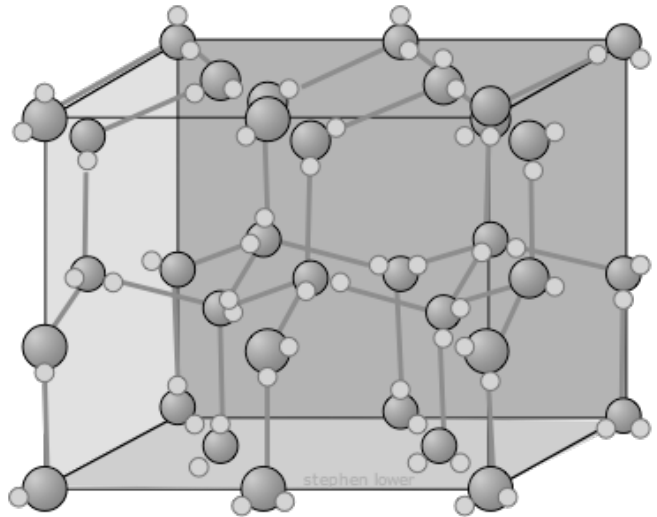


Figure 4: Crystal structure of Ice

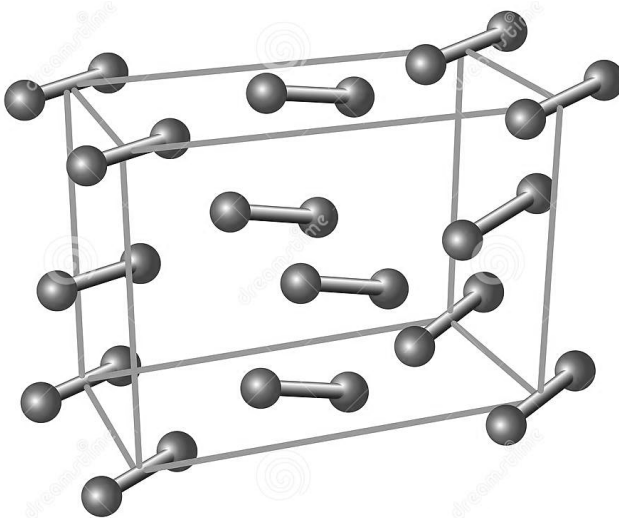


Figure 5: Crystal Structure of Iodine

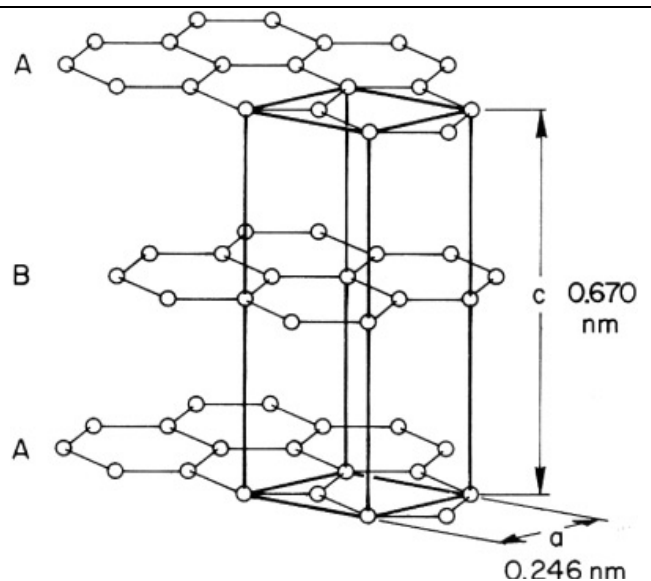


Figure 6: Crystal structure of Graphite

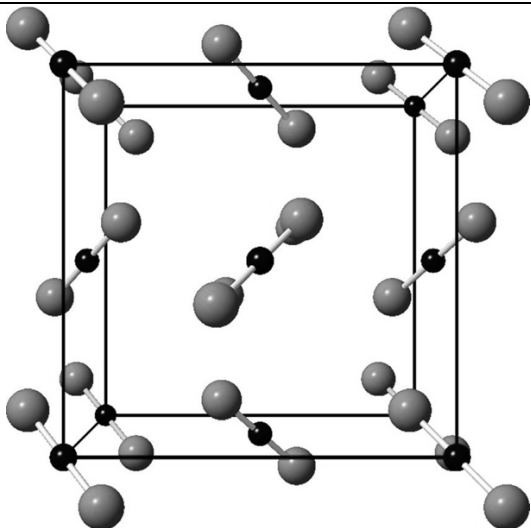


Figure 7: Crystal structure of solid CO₂

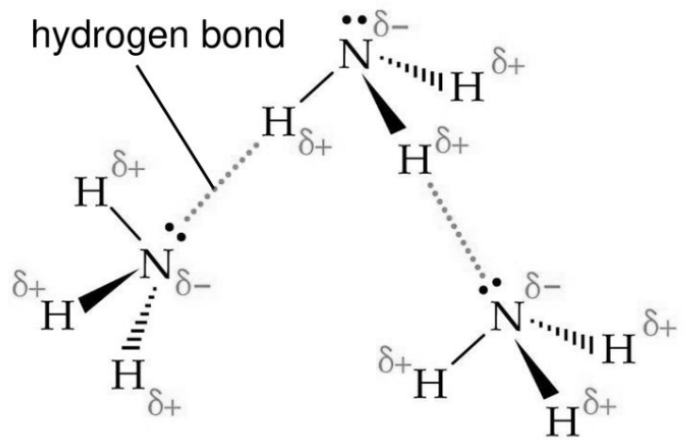


Figure 8: Hydrogen bonds in liquid NH₃

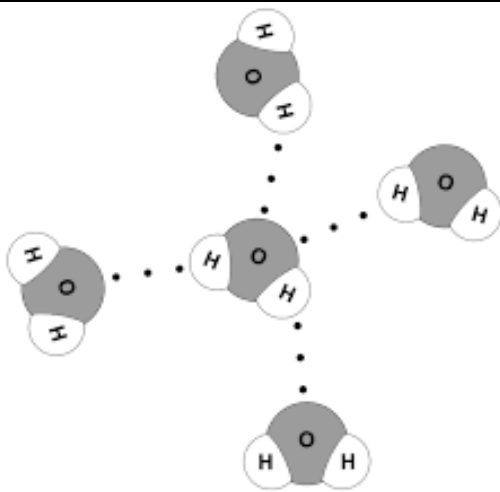


Figure 9 : Hydrogen bonds in water

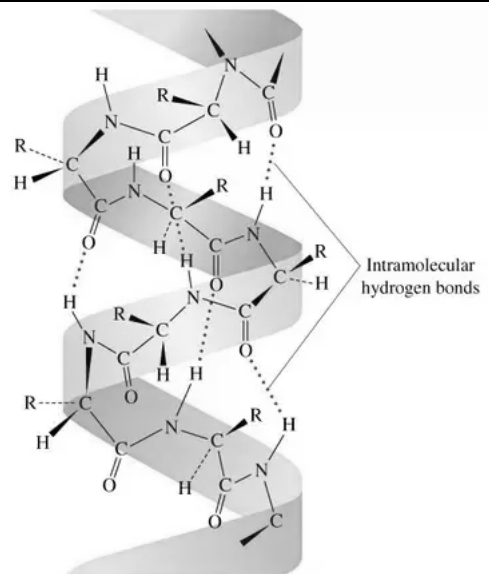


Figure 10 : Hydrogen bonds in Proteins

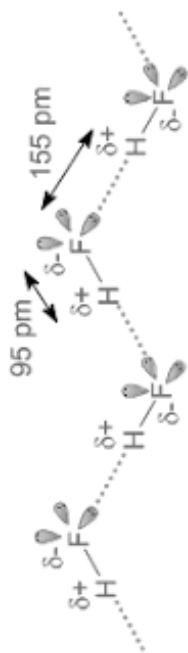


Figure 11 : Hydrogen bonds in HF

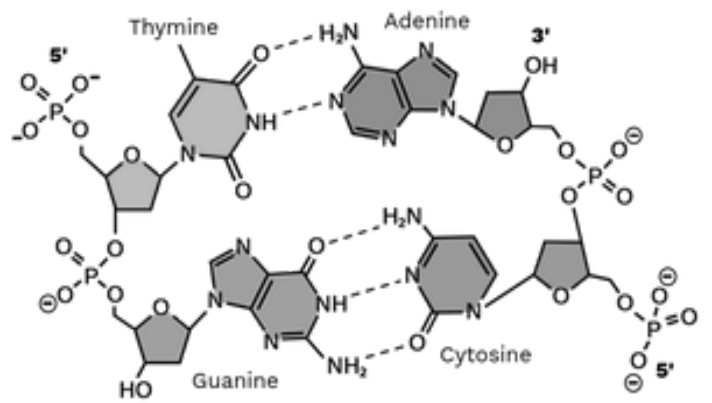


Figure 12 :Hydrogen Bonds in DNA

Figure 13: Variation of the boiling points of Hydrides of certain elements.

