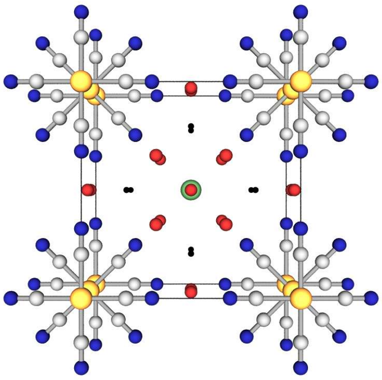
2.2. Niederdimensionale metallische Leiter

A) mit Metall-Metall-Bindungen

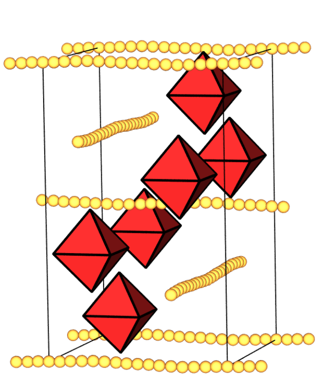
- eindimensional

❶ in eine Richtung



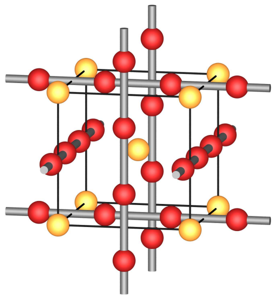
KCP ($K_2[Pt(CN)_4]Br_{0.3} \cdot 3H_2O$)

❷ in zwei Richtungen



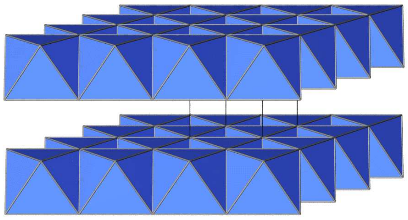
$Hg_{2.86}AsF_6$

❸ in drei Richtungen



Nb_3Sn

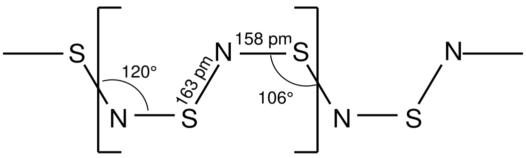
- zweidimensional



$NbSe_2$ (CdI_2-Typ)

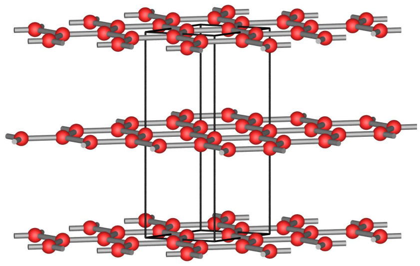
B) mit π-Elektronen-Systemen

- eindimensional

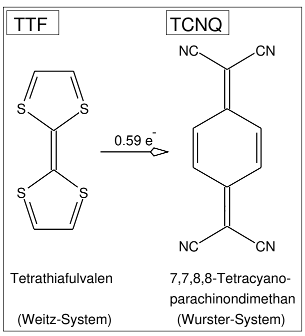


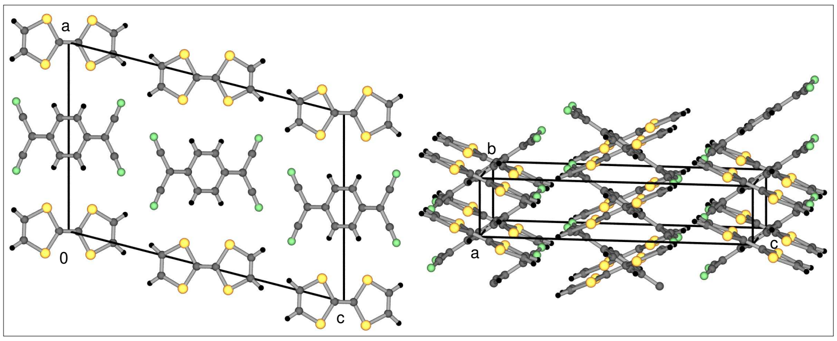
$(SN)_x$

- zweidimensional



Graphit





TTF/TCNQ