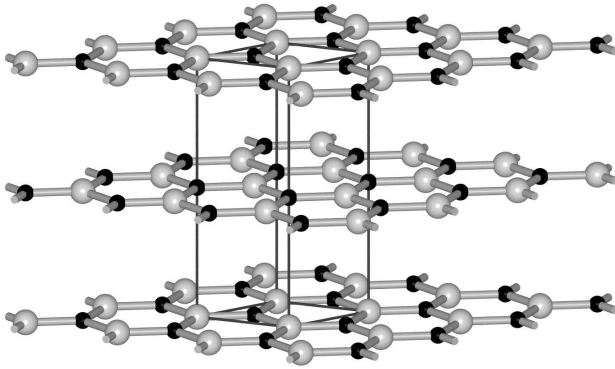
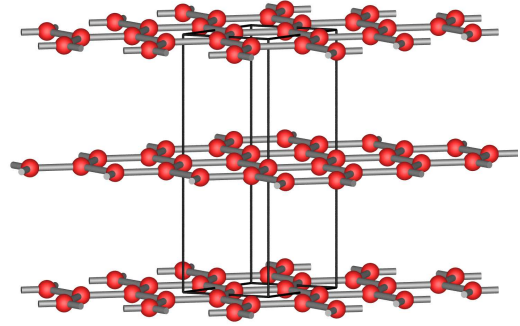


III. Präparate

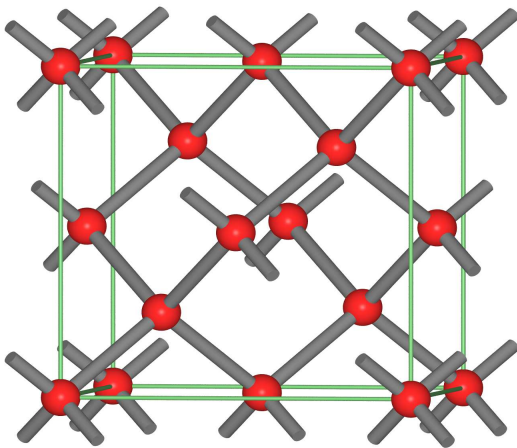
Bornitrid



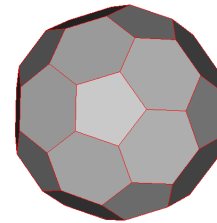
Bornitrid (BN)



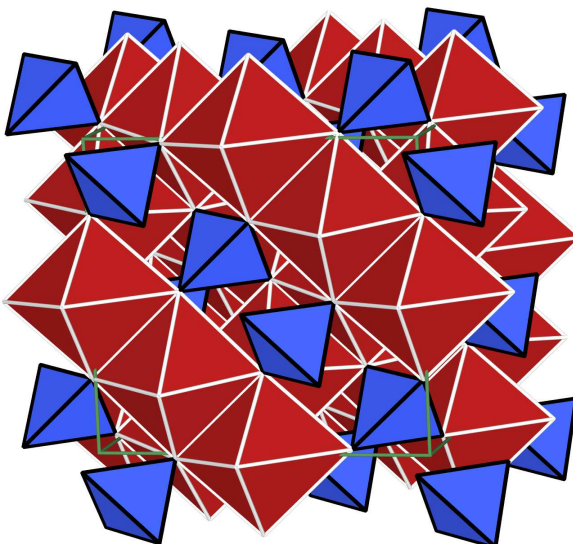
(hexagonaler) Graphit



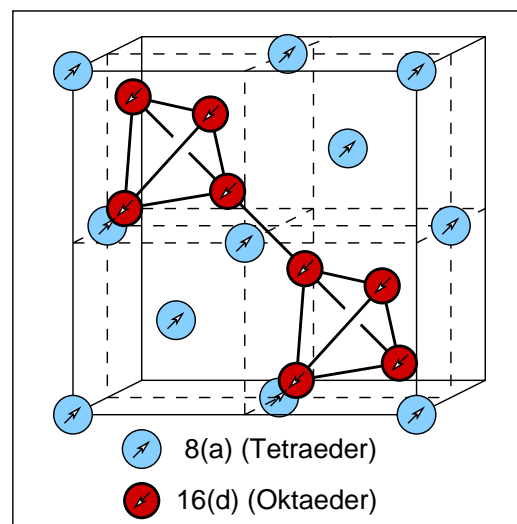
(kubischer) Diamant

 C_{60}

Element (Modifik.)	d_{X-X} [pm]	E_g bei 0 K [eV]
C (Diamant)	154.5	5.4 (i)
C (Graphit)	141.8/335	0
C_{60}	139/145	

Co-Ferrit $CoFe_2O_4$ 

Spinnelstruktur (Polyederdarstellung)



Magnetische Struktur von Spinnellen