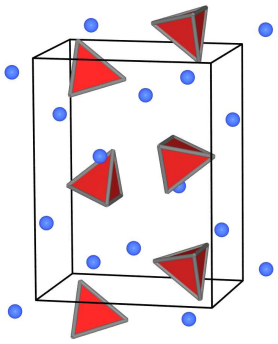
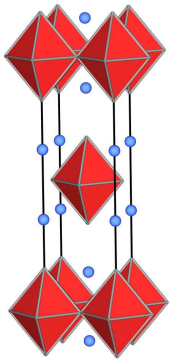
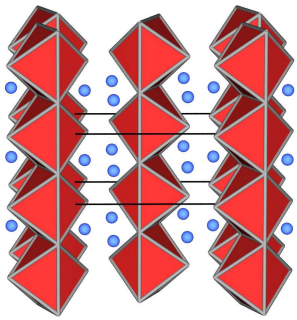
5. Ternäre Oxide AM_2O_4 (römische Zahlen = CN)



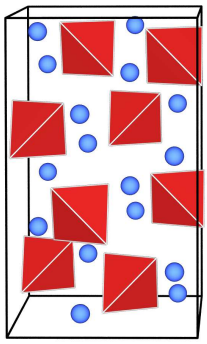
1) β-$K_2^{IX,X}S^{IV}O_4$



2) $K_2^{IX}Ni^{VI}F_4$



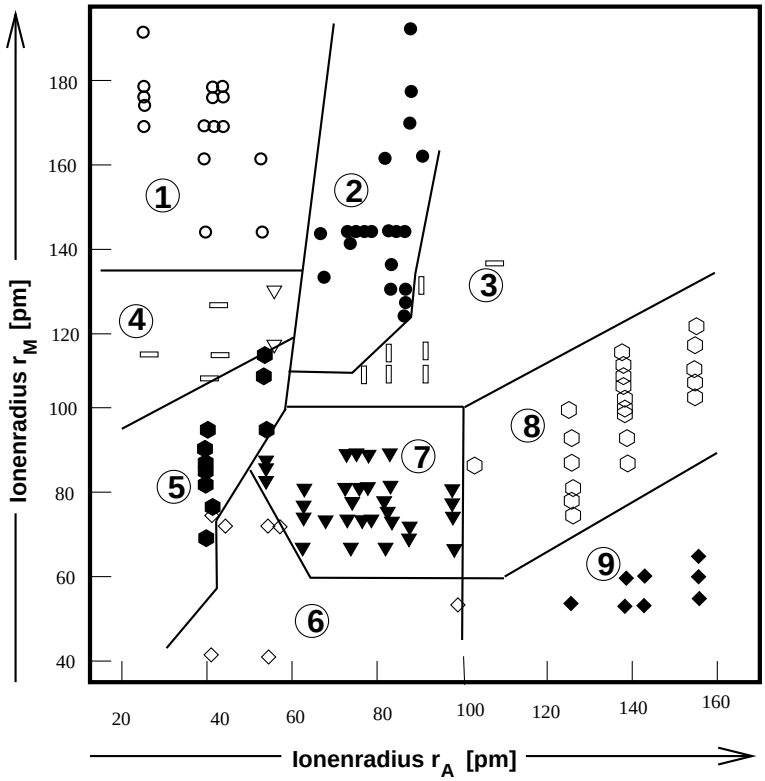
3) $Sr_2^{VII}Pb^{VI}O_4$



4) $Na_2^{VI}S^{IV}O_4$-V

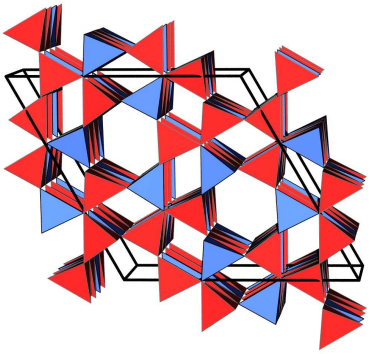
5) $(MgFe)_2^{VI}Si^{IV}O_4$
(s. Vorlage 15)

7) $Mg^{IV}Al_2^{VI}O_4$
(s. Vorlage 15)

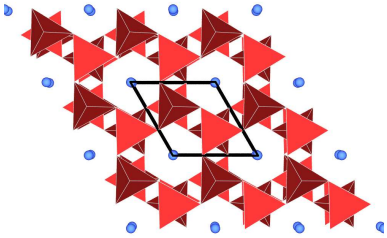
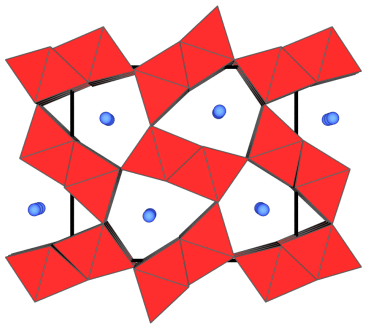


Strukturfelddiagramm AM_2O_4

6) $Be_2^{IV}Si^{IV}O_4$ (Phenakit)



9) $Ba^{XII}Al_2^{IV}O_4$



8) $Ca^{VIII}Fe_2^{VI}O_4$