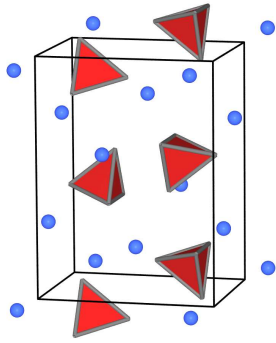
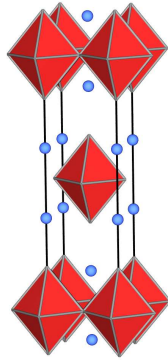


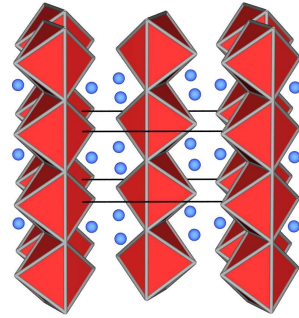
4.4. Ternäre Oxide  $AM_2O_4$  (römische Zahlen = CN)



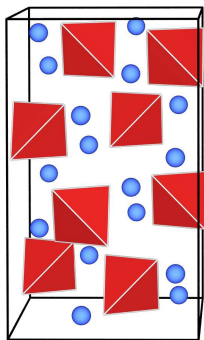
①  $\beta\text{-K}_2^{\text{IX,X}}\text{Si}^{\text{IV}}\text{O}_4$



②  $\text{K}_2^{\text{IX}}\text{Ni}^{\text{VI}}\text{F}_4$



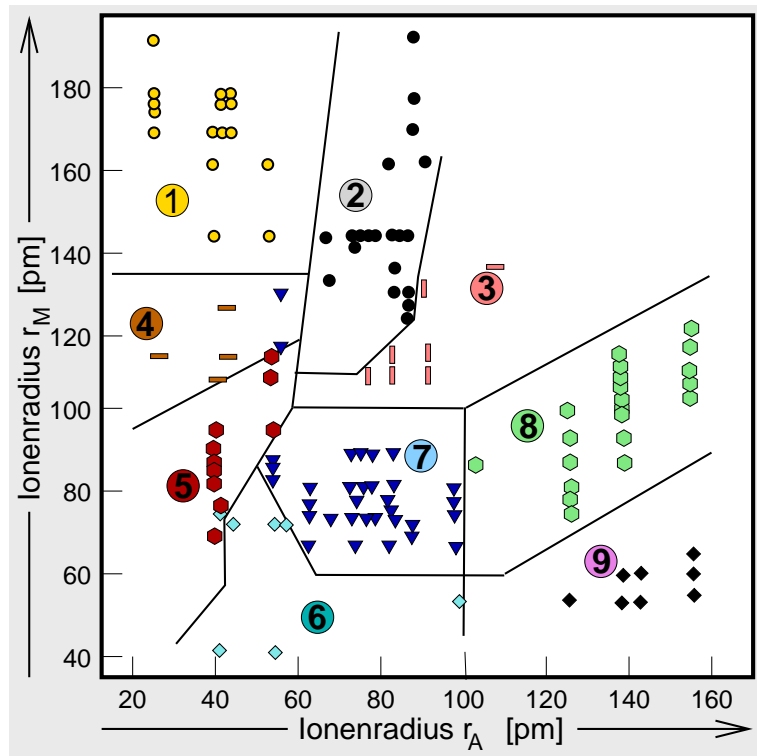
③  $\text{Sr}_2^{\text{VIIII}}\text{Pb}^{\text{VI}}\text{O}_4$



④  $\text{Na}_2^{\text{VI}}\text{Si}^{\text{IV}}\text{O}_{4\text{-V}}$

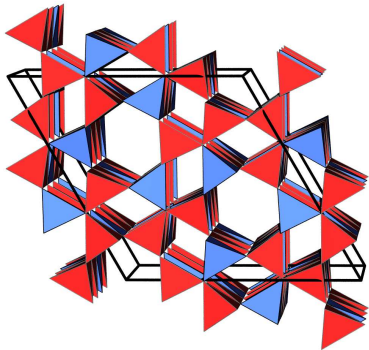
⑤  $(\text{MgFe})_2^{\text{VI}}\text{Si}^{\text{IV}}\text{O}_4$   
(s. Vorlage 4.5.)

⑦  $\text{Mg}^{\text{IV}}\text{Al}_2^{\text{VI}}\text{O}_4$   
(s. Vorlage 4.5.)

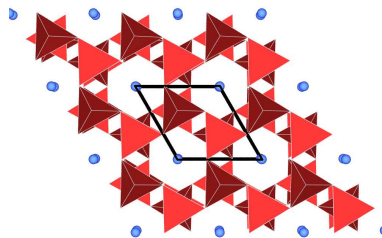


Strukturfelddiagramm  $AM_2O_4$

⑥  $\text{Be}_2^{\text{IV}}\text{Si}^{\text{IV}}\text{O}_4$  (Phenakit)



⑨  $\text{Ba}^{\text{XII}}\text{Al}_2^{\text{IV}}\text{O}_4$



⑧  $\text{Ca}^{\text{VIII}}\text{Fe}_2^{\text{VI}}\text{O}_4$

