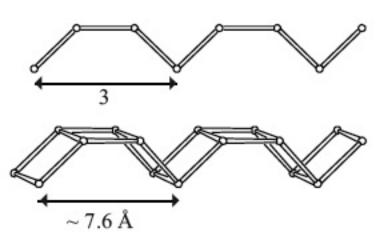
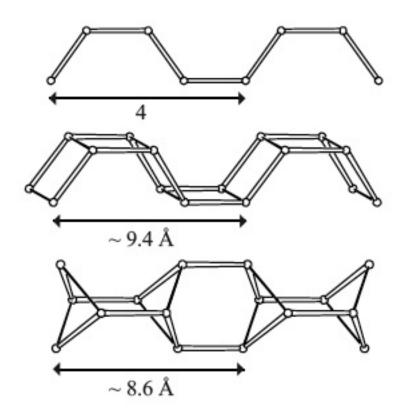


Single zigzag chain(top) and double zigzag chain (bottom).



Single saw chain(top) and double saw chain (bottom).



Single crankshaft chain(top), double crankshaft chain of the feldspar type(middle) and double crankshaft chain of the narsarsukite type (bottom).

Scheme 1. Some examples of frequently occurring chains in zeolite frameworks: open circles are tetrahedral coordinated T atoms (such as Si or Al); bridging oxygen atoms are left out for clarity. The number of T atoms in the repeat unit (of the single chain) and the length of the identity period are indicated.