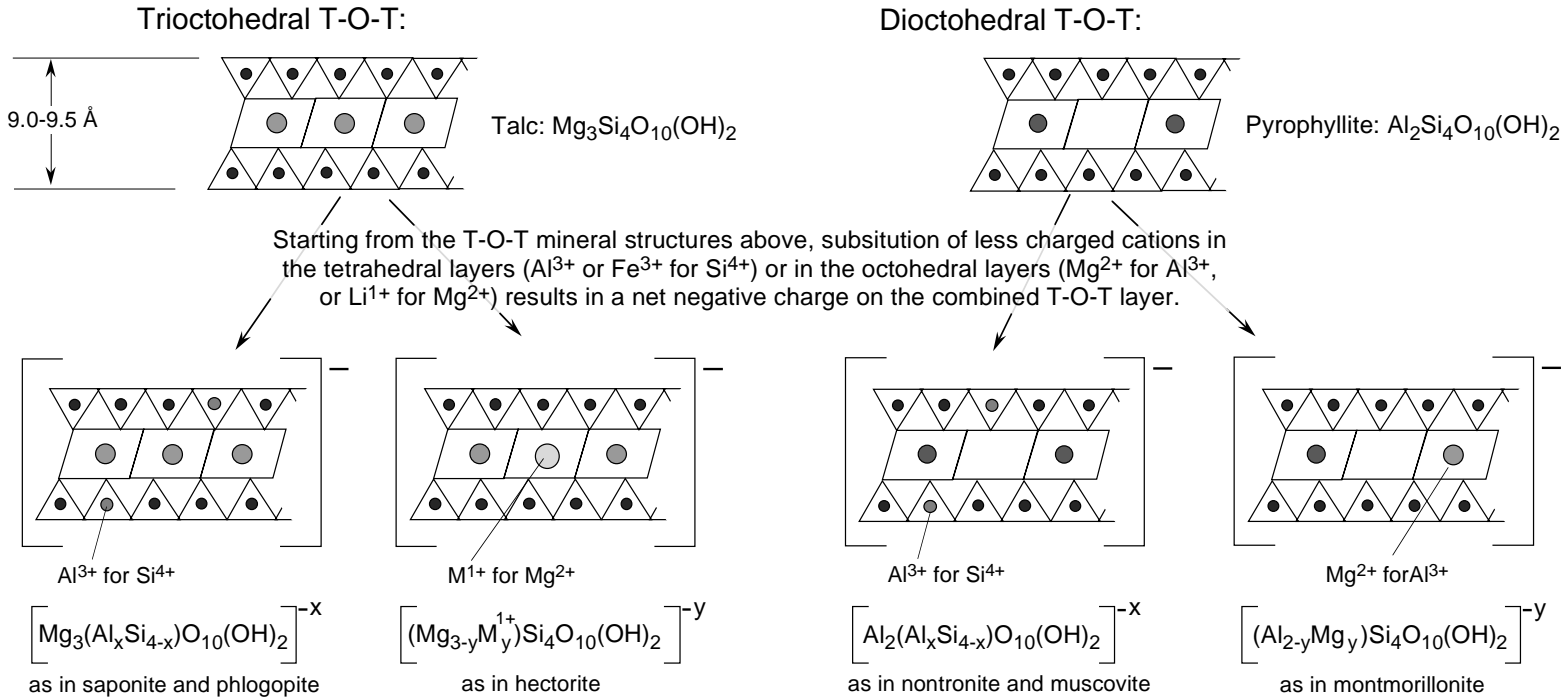


Clay Mineralogy II: T-O-T phyllosilicate minerals



The net negative charge on the T-O-T allows an interlayer cation (or more) to reside between T-O-T layers. That gives rise to these *groups* of minerals, each of which (except illite) includes both tetrahedral and octohedral minerals:

