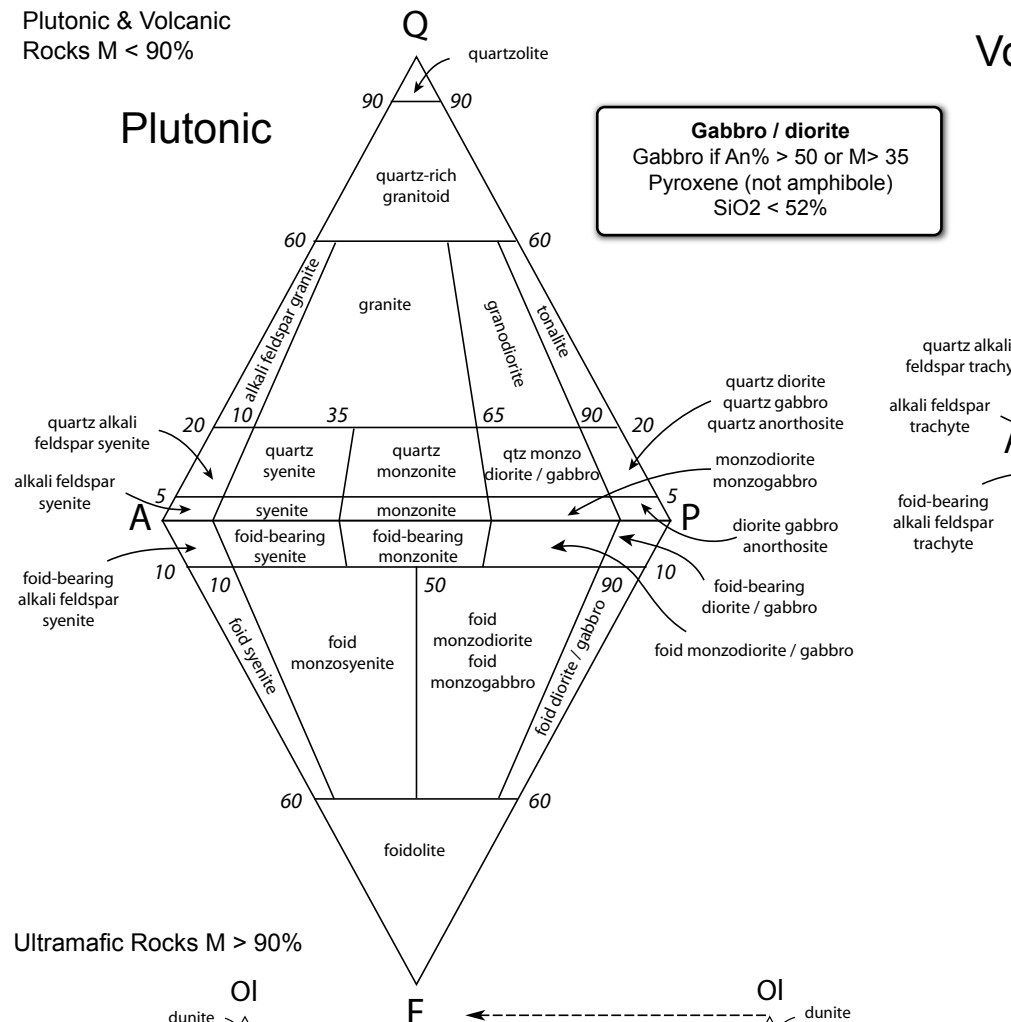


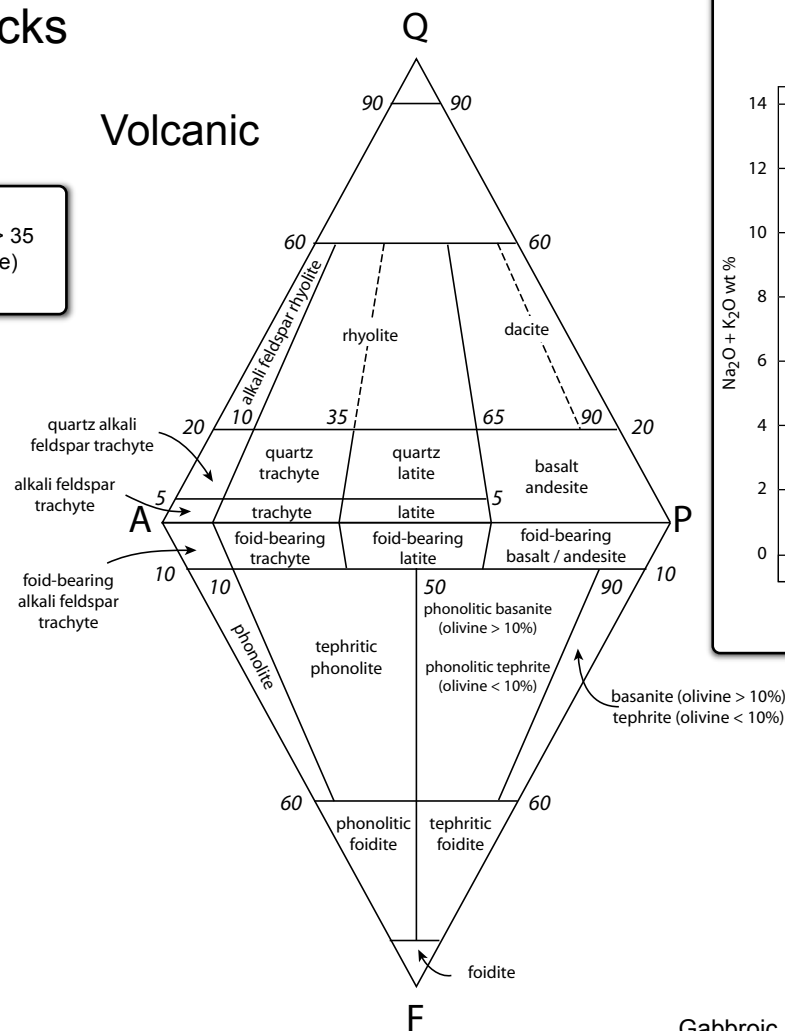
IUGS Modal Clasification of Igneous Rocks

Plutonic & Volcanic
Rocks M < 90%

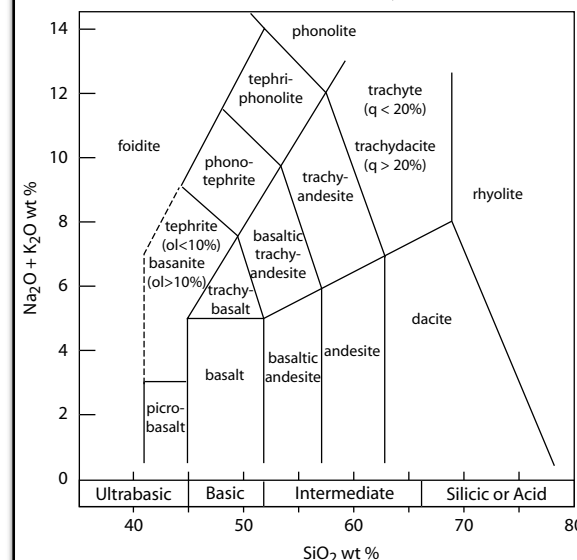
Plutonic



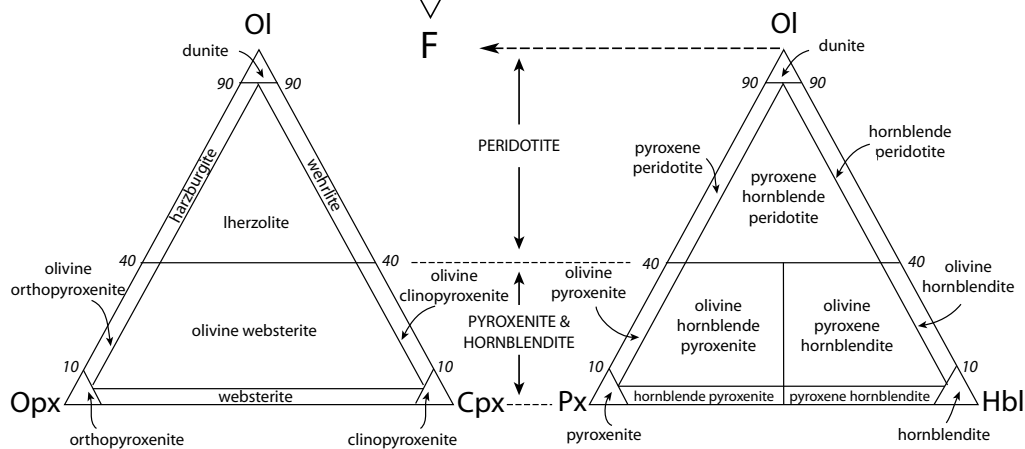
Volcanic



Chemical Classification of Volcanic Rocks
using TAS (total Alkali-Silica Diagram)
after le Bas et al., 1986



Ultramafic Rocks M > 90%



Gabbroic Rocks

