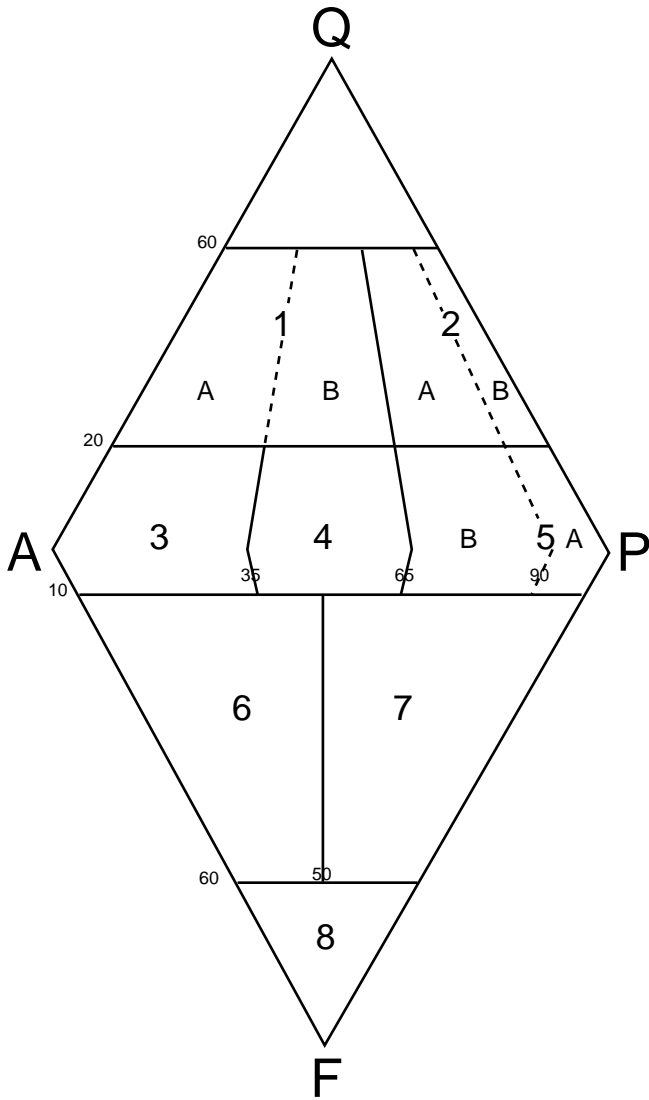
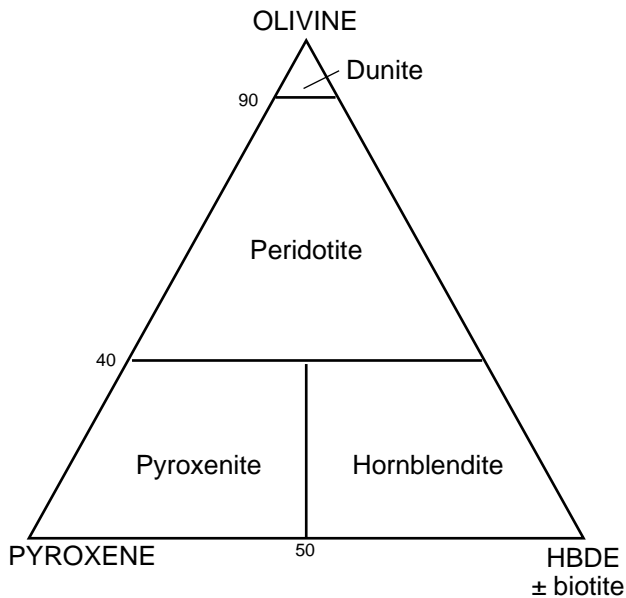


MINERALOGIC CLASSIFICATION OF IGNEOUS ROCKS

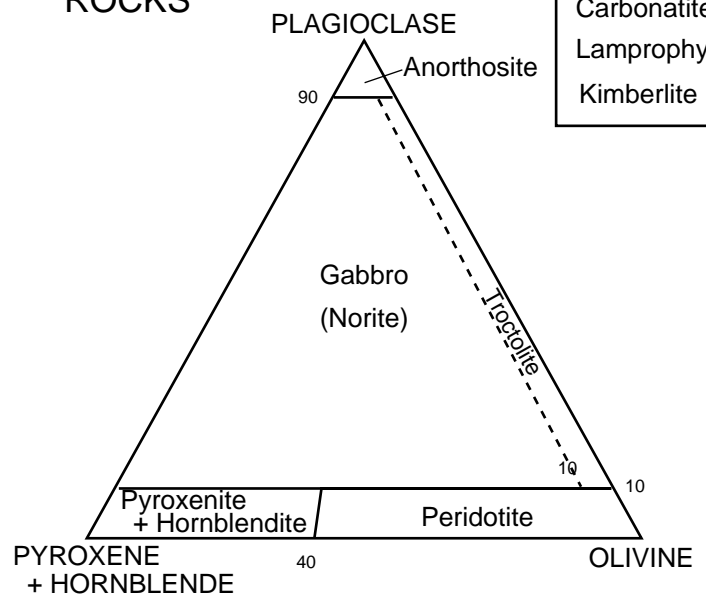


PLUTONIC	VOLCANIC
1. Granite a) Syenogranite b) Monzogranite	Rhyolite
2. Granodiorite a) Granodiorite b) Tonalite	Dacite
3. Syenite	Trachyte
4. Monzonite	Latite
5. Gabbro/Diorite a) Gabbro/Diorite b) Monzogabbro/Monzodiorite	Basalt/Andesite
6. "Foid" Syenite e.g. Nepheline Syenite	Phonolite
7. "Foid" Alkali Gabbro	Tephrite
8. Foidolite e.g. Leucite, Nephelinite	Foidite
9. Ultramafic Rocks M 90% (see below)	Komatiites

9A. ULTRAMAFIC ROCKS



9B. GABBROIC & ULTRAMAFIC ROCKS



10. SPECIAL NAMES

Carbonatite
Lamprophyre
Kimberlite