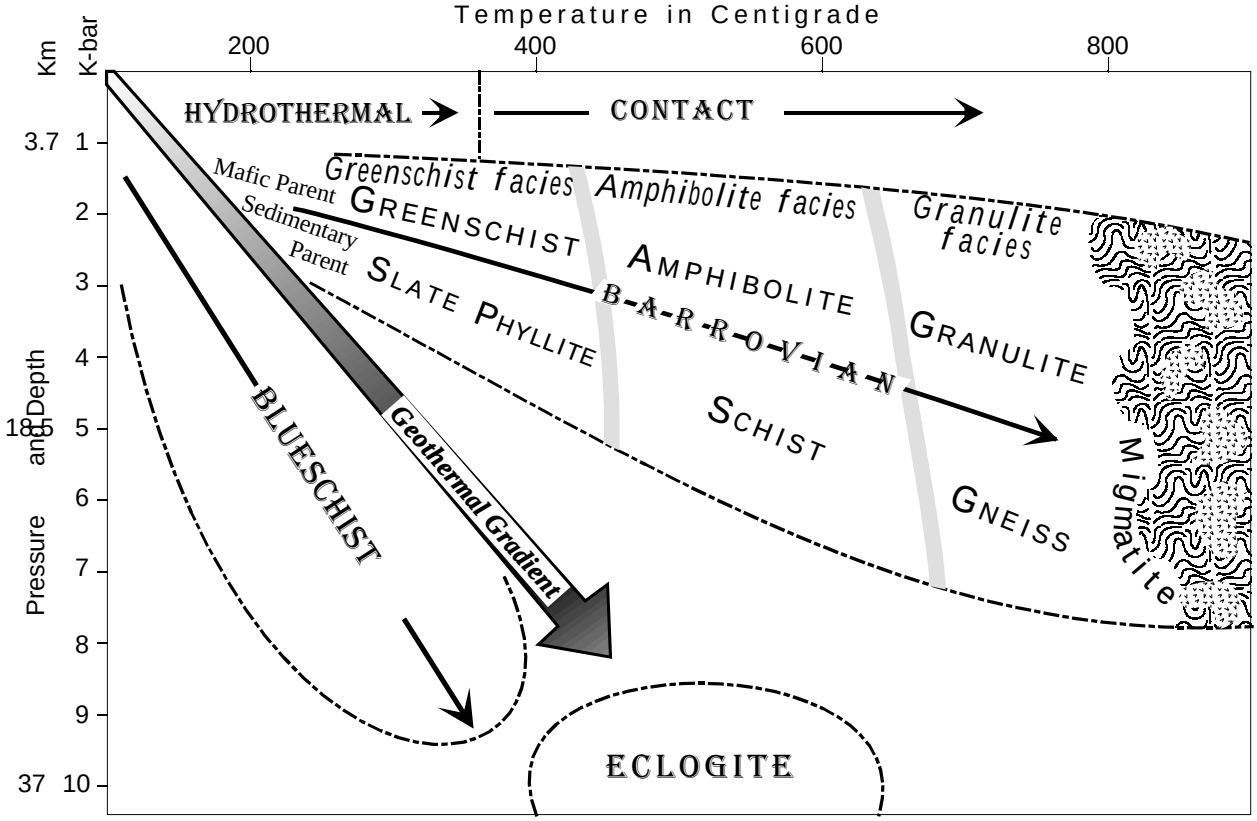

PARENT	LOW GRADE *Greenschist Facies*	INTERMEDIATE GRADE *Amphibolite Facies*	HIGH GRADE *Granulite Facies*	*Magma*
Mafic Igneous Rock	Greenschist	Amphibolite	Granulite	
	Chlorite			
	Epidote			
	No Al — Amphibole		Al	
		Garnet		
			Pyroxene	
Shale	Slate			
	Phyllite ---- Schist		*Gneiss*	
	Chlorite			
		Quartz/Feldspar		
	Muscovite			
	Biotite			
		Garnet		
		Staurolite		
		Kyanite		
			Sillimanite	