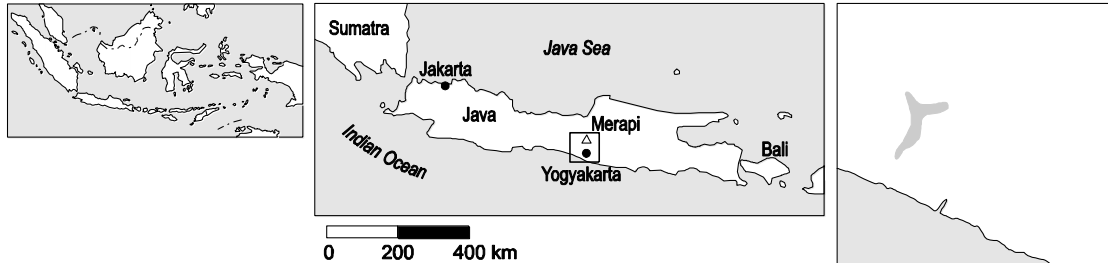


Worksheet 3: Volcano Merapi

Name:

Country:



Variations in properties among magmas of differing compositions		
Property	Basaltic Magma	Granitic Magma
Silica content		
Viscosity		
Tendency to form lavas		
Tendency to form pyroclastics		
Melting temperature		

Source: Lutgens & Tarbuck, *Foundations of Earth Science*, 1999