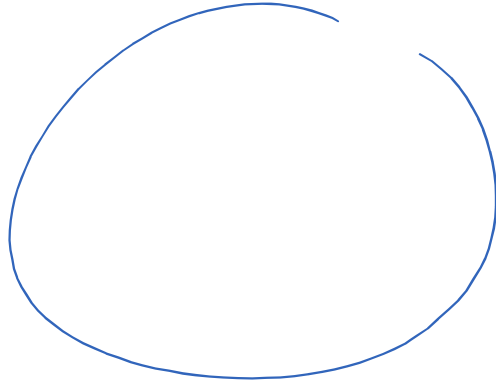


#### 4. Activity: Intrusive Features

Draw diagram from pg 264 into notes



sill - magma squeezes between layers and solidifies  
- parallel to layers.

dike - magma cuts across layers and solidifies.

batholith - a large magma chamber that has solidified  
- if exposed at surface  $100\text{km}^2$

volcanic neck - a feeder tube for an extinct volcano.  
Volcano has eroded away, solidified  
feeder tube remains  
ex Black Tusk (along sea-to-sky hwy)