GEOL 148 Violent Earth **Quiz 1**

1. Name the four major division of Geologic Time:
   [4.6 Billion years ago – 542 Million years ago] _____

   [541 Million years ago – 251 Million years ago] _____

   [250 Million years ago – 66 Million years ago] _____

   [65 Million years ago – Today] _____

2. Name the layers of Earth:

Compositional	Mechanical

3. What are the three dominant rock types?
4. List the 8 common Rock forming minerals,
   The note the chemistry (Mafic, aluminosilicate, pure silica).