**Moles Quiz– Topics in Chemistry**

1. How many grams are there in 53.0 moles of Li3P? (4 pt)
2. How many moles are there in 1.22 grams of MgSO4? (4 pt)
3. How many grams are there in 6.38 moles of methane (CH4)? (4 pt)
4. How many moles are there in 81.6 grams of NO2? (4 pt)
5. Define “mole.” (4 pt)