

# MULTI-STEP CONVERSIONS NOTES

For Example:

a. What is the volume occupied by 50.0 g of  $\text{NH}_3(g)$  at STP?

b. What is the mass of  $1.00 \times 10^{12}$  atoms of Cl?

c. How many Oxygen atoms are contained in 75.0 L of  $\text{SO}_3(g)$  at STP?

