

NAMING COMPOUNDS**Exit Ticket 5**

1. Write the name for each of the following ionic compounds:

a) Ag_3P _____

b) SnO_2 _____

c) Na_2O _____

d) Li_2CO_3 _____

2. Write the formula for the following ionic compounds:

a) zinc phosphide _____

b) silver sulfide _____

c) cobalt (III) fluoride _____

d) aluminum sulfate _____

3. Name each of the following molecular compounds:

a) N_2O_3 _____

b) Si_2Br_6 _____

c) SiF_6 _____

d) N_2F_2 _____

4. Write the formula for the following molecular compounds:

a) tetraphosphorus hexoxide _____

b) oxygen difluoride _____

c) boron trichloride _____

d) dinitrogen monoxide _____