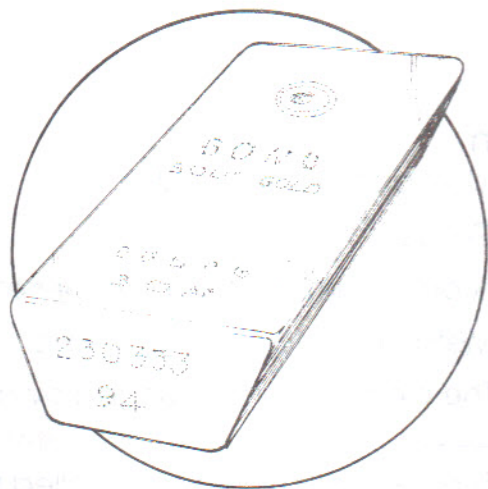
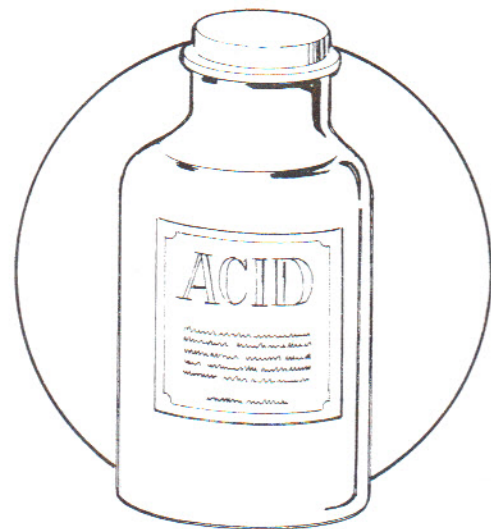


TYPES OF CHEMICAL BONDS

Name _____

Classify the following compounds as ionic (metal and nonmetal), covalent (nonmetal and nonmetal) or both (compound containing a polyatomic ion).

1. CaCl_2 _____
2. CO_2 _____
3. H_2O _____
4. BaSO_4 _____
5. K_2O _____
6. NaF _____
7. Na_2CO_3 _____
8. CH_4 _____
9. SO_3 _____
10. LiBr _____



11. MgO _____
12. NH_4Cl _____
13. HCl _____
14. KI _____
15. NaOH _____
16. NO_2 _____
17. AlPO_4 _____
18. FeCl_3 _____
19. P_2O_5 _____
20. N_2O_3 _____