

**Organic or Inorganic? Element or Compound?  
Macromolecule Unit Homework**

Name: \_\_\_\_\_

Chemical	Is it an element?	Is it a compound?	What elements form the compound?	Is it organic?
Glucose $C_6H_{12}O_6$				
Sulfur S				
Iron Fe				
Urea $CH_4N_2O$				
Carbon dioxide $CO_2$				
Water $H_2O$				
Glycine $CH_2NH_2COOH$				
Sodium Na				
Oxygen Gas $O_2$				
Fatty Acid $CH_3(CH_2)_{14}COOH$				
Helium He				
Disaccharide $C_{12}H_{22}O_{11}$				
Carbon C				
Alcohol $CH_2OHCHOHCH_2OH$				