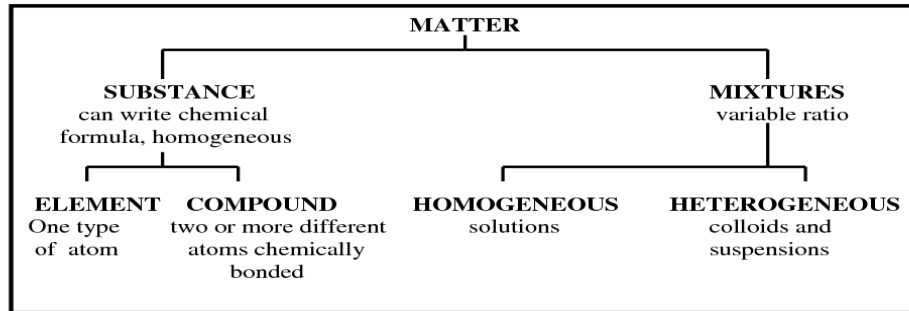


## MATTER – SUBSTANCES VS. MIXTURES

Name \_\_\_\_\_

All matter can be classified as either a substance (element or compound) or a mixture (heterogeneous or homogenous).



Classify each of the following as to whether it is a substance or a mixture. If it is a substance, write Element or Compound in the substance column. If it is a mixture, write Heterogeneous or Homogeneous in the mixture column.

<b>Type of Matter</b>	<b>Substance</b>	<b>Mixture</b>
1. chlorine		
2. water		
3. soil		
4. sugar water		
5. oxygen		
6. carbon dioxide		
7. rocky road ice cream		
8. alcohol		
9. pure air		
10. iron		