

INTRODUCTION TO TYPES OF BONDS

ADD TO IT NOTES

WHY BOTHER MAKING BONDS?*Add to it in class***WHAT HAPPENS DURING A CHEMICAL REACTION?****WHICH ELECTRONS ARE INVOLVED IN BONDING?****MAIN TYPES OF CHEMICAL BONDS**

Name	Ionic	Covalent	Metallic
During a chemical reaction:			
Bond Between:			
WHY/ HOW?	<i>Add to it in class</i>	<i>Add to it in class</i>	<i>Add to it in class</i>
Example	<i>Add to it in class</i>	<i>Add to it in class</i>	<i>Add to it in class</i>
Properties			

WHY ARE PROPERTIES OF COMPOUNDS/MOLECULES SO DIFFERENT THAN THE PROPERTIES OF THE INDIVIDUAL ATOMS THEY MAKE UP?