

Bonding Diagrams

Name:

		Bohr	Lewis
<p><i>Metal + Non-metal</i></p> <p>Ionic</p> <p><i>transfer of electrons</i></p>	Before	<p>LiF</p> <p><i>metal</i> <i>non-metal</i></p>	<p>LiF</p> <p><i>metal</i> <i>non-metal</i></p>
	After		
<p><i>non-metal + non-metal</i></p> <p>Covalent</p> <p><i>Share electrons</i></p>	Before	<p>F₂</p> <p><i>non-metal</i> <i>non-metal</i></p>	<p><i>non-metal</i> <i>non-metal</i></p>
	After	<p><i>shared</i></p>	<p><i>shared 2 electrons</i></p>

