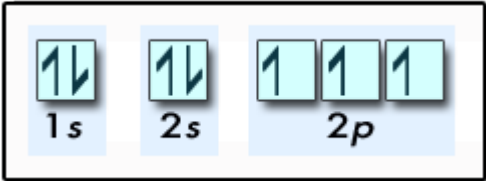
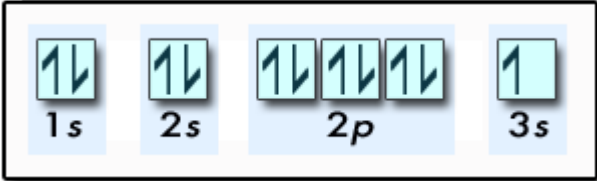
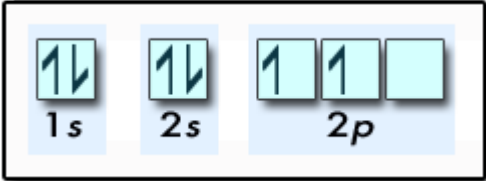
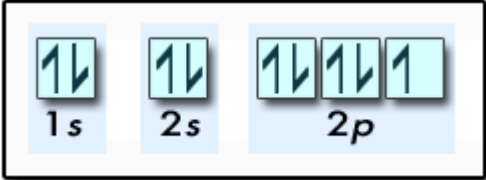
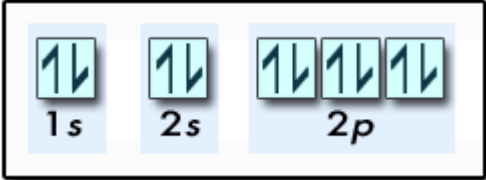


Element	Orbital Diagram
	 <p>Orbital diagram for Lithium (Li):</p> <ul style="list-style-type: none"> <li>1s orbital: 2 electrons (up and down arrows)</li> <li>2s orbital: 2 electrons (up and down arrows)</li> <li>2p orbitals: 3 orbitals, each with 1 electron (up arrow)</li> </ul>
	 <p>Orbital diagram for Boron (B):</p> <ul style="list-style-type: none"> <li>1s orbital: 2 electrons (up and down arrows)</li> <li>2s orbital: 2 electrons (up and down arrows)</li> <li>2p orbitals: 3 orbitals, each with 2 electrons (up and down arrows)</li> <li>3s orbital: 1 electron (up arrow)</li> </ul>
	 <p>Orbital diagram for Beryllium (Be):</p> <ul style="list-style-type: none"> <li>1s orbital: 2 electrons (up and down arrows)</li> <li>2s orbital: 2 electrons (up and down arrows)</li> <li>2p orbitals: 3 orbitals, each with 1 electron (up arrow)</li> </ul>
	 <p>Orbital diagram for Carbon (C):</p> <ul style="list-style-type: none"> <li>1s orbital: 2 electrons (up and down arrows)</li> <li>2s orbital: 2 electrons (up and down arrows)</li> <li>2p orbitals: 3 orbitals, each with 2 electrons (up and down arrows)</li> </ul>
	 <p>Orbital diagram for Nitrogen (N):</p> <ul style="list-style-type: none"> <li>1s orbital: 2 electrons (up and down arrows)</li> <li>2s orbital: 2 electrons (up and down arrows)</li> <li>2p orbitals: 3 orbitals, each with 2 electrons (up and down arrows)</li> </ul>

