## **Drawing Electron Orbitals**

Draw each electron orbital below in a <u>different</u> colored pencil. In the last box you will have five different colors superimposed on each other. NEATNESS AND EFFORT COUNT!!!

different colors superimpos	sed on each other. NEATNESS AND	LITORI COUNT:::
<u>Notes</u>	1s	2s
	2p <sub>x</sub>	2p <sub>y</sub>
	2-ρx	<b>-P</b> y
	2p <sub>z</sub>	1s, 2s, 2p <sub>x</sub> , 2p <sub>y</sub> , 2p <sub>z</sub>