Drawing Electron Orbitals

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

Notes **Orbital** **Energy Levels** **# of Orbitals per Energy Level** s-orbital – p-orbital – d-orbital – f-orbital – **# of e- in an Orbital** **# of e- in a SET of Orbitals** s – p – d – f –	**1s**	**2s**
	$2p_x$	**$2p_y$**
	$2p_z$	**1s, 2s, $2p_x$, $2p_y$, $2p_z$**

Link to Video of this Presentation: https://youtu.be/H-1G44VKIG8