

4-Excellent 3-Good 2-Needs Improvement 1-Not Present

\_\_ Rock formation is drawn with horizontal layers. The drawing is in color.

\_\_ An unconformity is present and labeled correctly.

\_\_ There are some fossils in the layers, with obvious less complex in the bottom layers and more complex in the top.

\_\_ The oldest and youngest layers are identified.

\_\_ The radioactive dating problem is solved correctly.