CLOSE Reading Scientist Bio / Data Documents

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| DATA | Professional looking and accurate representation of the data. Includes at least ten facts from external sources with information about the key scientist | Accurate representation of the data Includes at least five facts from external sources and mentions the key scientist. | Approximate representation of the data in written form, Includes less than three external sources and does not mention the key scientist | Data is not shown OR are inaccurate. |
| FINAL DOCUMENT FORMAT | Lab report is typed and uses headings and subheadings to visually organize the material. | Lab report is neatly handwritten and uses headings and subheadings to visually organize the material. | Lab report is neatly written or typed, but formatting does not help visually organize the material. | Lab report is handwritten and looks sloppy with cross-outs, multiple erasures and/or tears and creases. |
| ANALYSIS | The relationship between the scientist and the data is discussed and trends/patterns logically analyzed. Predictions are made about what might happen if part of the lab were changed or how the experimental design could be changed. | The relationship between the scientist and the data is discussed and trends/patterns logically analyzed. | The relationship between the scientist and data is discussed but no patterns, trends or predictions are made based on the data. | The relationship between the scientist and data is not discussed. |