

	Poor	Fair	Average	Good	Excellent
Memorandum Format Used	1	2	3	4	5
Spelling, grammar, & punctuation correct	1	2	3	4	5

<b>Report includes:</b>	Poor	Fair	Average	Good	Excellent
Include and label images of <b>steel specimen</b> . Write an explanation about the microstructure, the phases present and the magnification.	1	2	3	4	5
Include and label images of <b>aluminum specimen</b> . Write an explanation about the microstructure and the magnification.	1	2	3	4	5
Include and label images of <b>brass specimen</b> . Write an explanation about the microstructure and the magnification.	1	2	3	4	5
Discuss how etching time affects the microstructure observation.	1	2	3	4	5
Column Subtotals					

	Poor	Fair	Average	Good	Excellent
Overall level of effort apparent	1	2	3	4	5
Quality of images	1	2	3	4	5
Quality of abstract	1	2	3	4	5
Quality of work description	1	2	3	4	5
Quality of conclusions	1	2	3	4	5
Column Subtotals					

Total = \_\_\_\_\_ / 55 = \_\_\_\_\_