ASSESSMENT

## **Laboratory Report Checklist**

BLM A-4

	Assessment					
Criteria	Self			Teacher's		
	No	Sometimes	Yes	No	Sometimes	Yes
Introduction						
1. The title is clearly stated.						
2. Name(s) of experimenter(s) is/are given.						
Statement of the Problem						
4. The problem is clearly stated.						
5. The hypothesis is stated clearly. It predicts the influence of the independent variable on the dependent variable.						
Experimental Design						
<ol> <li>The procedure for controlling and measuring variables through repeated trials is easy to follow.</li> </ol>						
Data Collection and Display						
7. Refer to BLM A-16 Data Table Checklist and BLM A-17 Graph from Data Checklist.						
Data Analysis						
8. Data analysis includes all of the data and is accurate and thoughtful.						
Conclusion						
9. The student has clearly answered all applicable questions.						
10. The student understands the science behind the study.						
11. The student identifies and describes possible sources of error.						
12. Language is used correctly.						
14. The report is neat and presentable.						