

Department of Biological Sciences  
Webster University  
February 6, 2007

Research Paper and Oral Presentation

Student \_\_\_\_\_

Date \_\_\_\_\_

AMA Format **10 Points**

Title Page **2 Points**

Title is informative and specific. The title reflects the major focus of the study.  
Author, course and date are included

Abstract **5 Points**

Premise and hypothesis of the research is stated  
Objectives are stated  
Methods are summarized  
Results are summarized  
Conclusions are summarized

Introduction **5 Points**

Includes the reason for the study,  
Includes the major objectives and hypothesis  
Includes a review of current literature relevant to the study.

Materials and Methods **5 Points**

Provides enough detail so another researcher could repeat the study

Results **15 Points**

Results are summarized

Discussion **25 Points**

Results are interpreted  
Conclusions are supported with evidence.  
Future recommendations are made.

Acknowledgments **2 Points**

Literature Cited **10 Points**

All references cited

Oral Defense **20 Points**

Did the student show evidence of understanding the research he/she presented?  
Were the main ideas clearly presented?

Were the results presented in logical order and supported  
Were the conclusions appropriate and based on evidence

Total **100** Points (**75** points required for a passing grade)