

Grading Sheet 105 Pigment Report (33 points total)

Student Name _____ Report: Pigment
Format (automatic one (1) point deduction for each requirement not met)

____ Numbered Reference List ____ Cover Page ____ Title ____ Author List
____ Reference Numbers in Text ____ Double Spaced ____ Figure and Table Captions ____ Page Numbers

By Section Below (Points are suggested maximum deductions)

Overall

Spelling/Grammar (some -2, many -3, unreadable -30), Vocabulary (-2), Tense Consistency (-2), Not using passive voice (-2), Poor organization (-2), Missing references (-2)

Comments on Writing:

Introduction

Missing: goal or what may be learned from experiment (-1), what hypothesis is being tested(-1), background of experiment (-1), Balanced chemical equations missing where appropriate (-1)

Comments on Introduction:

Experimental

(Prelab counts for this. Up to -8), also get 6 points for working on it before the experiment.

Comments on Experimental:

Results (Data Sheets)

Missing Data (up to -6)

Data not displayed appropriately using graphs and tables (up to -2)

Captions missing from graphs or tables (-1)

Equations and Calculations

 Symbols/variables not defined (up to -2)

 Units missing (up to -2)

 Significant digit errors (-1)

 Sample calculation(s) missing (-2)

Comments on Results:

Discussion/Conclusions

Missing: what was learned (-2), comparison with previous experiments from literature (-2)

Missing discussion of: hypothesis (is alternative suggested) (-2), error sources (-2)

Suggestions for improvement of the experiment are not required but are nice.

Comments on Discussion/Conclusions:

Total Score (33 - total deductions):

Credit Fraction (1.00 - days late*0.10, or 0 if 1 week or more late):

Final Score (Total Score * Credit Fraction):