






Name

Flame Test Lab Rubric

Description

Rubric Detail

Criteria	Levels of Achievement		
	Excellent	Developing	Unacceptable
Claim  Weight 15.00%	100 % Unknown substance is accurately identified	75 % Unknown substance identified inaccurately, or incompletely identified	50 % Unknown substance is not identified
Evidence  Weight 30.00%	100 % Results are discussed to provide clear support for claim	75 % Some results are mentioned, but do not support claim	50 % Evidence is not given to support claim
Interpretation  Weight 35.00%	100 % Hazards of the substance are identified AND actions to mitigate danger are proposed	75 % Hazards of the substance are identified OR actions to mitigate danger are proposed, but not both	50 % Hazards and actions are not discussed
Research  Weight 10.00%	100 % External sources are properly cited using APA or MLA	75 % Sources are improperly cited	50 % No research is cited
Writing Mechanics  Weight 10.00%	100 % Proper spelling and grammar were used, report was well organized and appropriate length	75 % Regular grammatical or spelling errors, organization or length issues	50 % Significant grammatical and spelling errors, poor organization and inappropriate length

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