

Chemistry - Magic Show Report
Scoring Rubric

Name: _____

Hour: _____

Total Score = _____ = _____ %
100

Chemistry - Magic Show Report					
Cover (Title) page:	2	1.6	1.4	1.2	0
Complete & proper format	Incomplete or improper format				Missing
Abstract:	4	3.2	2.8	2.4	0
Complete and brief summary	Too wordy or incomplete				Missing
Introductory paragraph:	2	1.6	1.4	1.2	0
Describes purpose of report	Incomplete or not interesting				Missing
Inviting to reader					
Skit (description):	5	4	3.5	3	0
Complete & detailed description of skit	Incomplete				Missing many details
Skit (full-color diagram[s]):	5	4	3.5	3	0
Neat and complete	Incomplete/messy/not colorful				Missing
Preparation Description (solutions/mixtures/chemicals/masses/formulas/props):	7	5.6	4.9	4.2	0
Complete and detailed	Incomplete description			No	
Includes diagrams	Some diagrams		diagrams		Missing
Preparation Description (warnings/hazards/safety/tips):	3	2.4	2.1	1.8	0
Complete and detailed	Incomplete/not detailed				Missing
Research (general description of the chemistry - definitions, concepts, calculations):	20	16	14	12	0
Complete and detailed	Incomplete/brief				Missing
Research (reaction equations and use of only your demos/chemicals as examples):	15	12	10.5	9	0
All equations complete, correct	Some equations correct				
Excellent use of your demos	Incomplete/poor examples				Missing
Research (diagrams explaining your research):	5	4	3.5	3	0
Detailed; helped the explanation	Messy/incomplete				Missing
Research (demonstrated understanding of demos' chemistry):	5	4	3.5	3	0
Excellent understanding	Missing some detail		No understanding demonstrated		
Chemical Disposal:	5	4	3.5	3	0
Complete directions	Incomplete or some incorrect		No correct directions		
Conclusion:	8	6.4	5.6	4.8	0
Complete, detailed, lengthy	Incomplete/brief				Missing
Bibliography:	4	3.2	2.8	2.4	0
Complete and proper format	Incomplete or improper format				Missing
Overall format and quality of the writing:	10	8	7	6	0
Proper report format/length	Some format/length problems		Many format/length problems		
Proper grammar, spelling	Full sentences but writing needs work		Poor spelling, grammar, and punctuation		
Good flow and style					