

Name _____

Ionic Character lab Rubric

Period _____ Date _____

SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE
Header & Aim	Vocabulary	Diagram	Materials	Method	Data	Conclusion	Presentation	Timeliness
5pts- Header is complete, Aim is written out as given.	10pts- Vocabulary clearly listed and defined using a textbook or other reference. All vocabulary words included. Source of definition cited.	10 pts- Contains both diagrams, clearly labeled, Hotplate diagram has all five heating dishes with labeled substances.	5 pts- All materials clearly listed	15pts-Method for completing the lab is clearly written with numbered steps. No use of pronouns i.e. I, we, our, they..	10 pts-Data are presented in Table form. Table is neat and clean (either printed, or drawn with ruler). All measured values included with correct use of sig figs and units.	30 pts All points addressed 1) Restate 2) Explain 3) Results 4) Uncertainties 5) New Learning. 6) No pronouns. No opinions. Contains a comparison between the measured value and the accepted value.	10 pts- All sections addressed fully. Lab follows given format and is easy to read. Completely typed. No spelling or grammatical errors. Sentences start with capitals and end with periods. Self-graded rubric included with lab.	5 pts-Handed in on time. Due Date: _____
3pts- One requirement missing	8pts- One requirement missing or error.	6 pts- One Diagram is incomplete.	3 pts- Listed but incomplete.	8 pts- Method included but incomplete. Examples - no numbered steps in the method. Or used pronouns	8 pts- One of the above requirements is missing or incorrect (e.g. No table, table poorly drawn, missing units...)	25pts- Any one of the factors unsatisfactory.	8 pts- One section missing or blank. Any words not typed up to 1 sentence. 2 or less spelling / grammatical errors.	0 pts- not handed in on time.
					20pts- two of the factors unsatisfactory.			
0pts- More than one requirement missing	5pts- Two requirements missing or error	4 pts- Missing one diagram, and the other is complete, or both are incomplete	0 pts- not listed.	5 pts Two requirements are missing or incorrect	5 pts Two requirements are missing or incorrect	15pts- 3 of the factors unsatisfactory.	5 pts- two sections missing or blank. more than one sentence not typed. 4 or less spelling / grammatical errors. Rubric not included.	<i>If lab is more than one week late. It is graded as P-65 or F- 0</i>
	3pt- Three or more requirements missing or error.	2-pts- Missing one diagram and the other is incomplete		3 pts Three or more requirements missing or incorrect	3 pts Three or more requirements missing or incorrect	10pts- 4 of the factors unsatisfactory.	2 pts- three or more sections missing or blank. more than one sentence not typed. 4 or less spelling / grammatical errors. Lab hard to follow for reader.	<i>+5 pts Completed lab submitted early. By 3:00pm of day before due date. Lab not to exceed 99 pts for extra credit.</i>
					5 pts- 5 of the factors unsatisfactory			
	0 pts- Vocabulary missing	0pts- Missing both diagrams		0 pts- No Method included.	0 pts- No Data included.	0 pts- No conclusion or conclusion does not show understanding of concept.	0 pts- all sections missing or blank or no conclusion. Lab write up shows no understanding of concept. Many spelling & grammar errors.	TOTAL SCORE

