n Rubric

Unsatisfactory	Partially Proficient	Proficient	Advanced
The claim doesn't	The claim correctly	The claim clearly and	• The claim clearly a
answer the investigated	addresses the question we're		correctly addresses
question or is incorrect.	investigating, but is unclear	question we're	question we're inve
	or vague.	investigating.	 It's phrased in a w
			the reader knows w
			question is.
 Some qualitative and/or 	Most of the qualitative and/or	Most of the qualitative	 Qualitative and/or
quantitative data is	quantitative data is included	and/or quantitative data is	quantitative data (
included, but it isn't interpreted.	but interpreted incorrectly.You need to show how your	included and partially interpreted.	is given and inter •The evidence sup
 You need to show how it 	data supports the claim.	 You attempt to show how it 	 The evidence sup claim, and you shi
		supports the claim.	supports the claim
supports the claim.			
Science knowledge is not	Science knowledge is	Science knowledge is	 Science knowledge
accurate.	accurate, but key ideas are	accurate and supports the	accurate and suppo
 Your science knowledge 	missing.	claim.	claim
needs to support the	 You need to show how it 	• You attempt to show how it	• You show how it su
claim.	supports the claim.	supports the claim.	claim.
 Inaccurate use or no use 	 Some relevant science 	 Most relevant science 	 Relevant science volume
of content vocabulary	vocabulary terms are	vocabulary terms are	terms are included
e	included	included	 Terms are used acc
	Terms may not be used	• Terms are used accurately	enrich the piece.
	accurately or appropriately to	to enrich the piece.	
Claim is not stated first.	enrich the piece.	 Claim is stated first. 	 Claim is stated first.
 The order doesn't make 	You need connections	 You have some connection 	You have a strong
• The order doesn't make sense.	between evidence and	between evidence and	connection betweer
 It is hard to see how the 	science knowledge.	science knowledge.	evidence and scien
pieces fit together as a	Sequencing shows some	 Some ideas are easy to 	knowledge.
whole.	logic but inconsistent.	understand the way you put	0
Concluding sentence is	Concluding sentence may or	them together.	ideas the way you p
not present.	may not be present.	A concluding sentence	together.
		sums up your ideas.	 A strong concluding
			sums up your ideas
1	1	1	