

Claim Evidence Reasoning Grading Rubric

	0	1	2	3
<b>Claim</b>	Nothing turned in / Blank	Claim is scientifically correct and complete or, Correct multiple choice option chosen		
<b>Evidence</b>		Does not provide evidence, or only provides inappropriate evidence (evidence that does not support claim).	Provides appropriate but insufficient evidence to support claim or also includes some inappropriate evidence.	Provides appropriate and sufficient evidence to support claim.
<b>Reasoning: Completeness</b>		Does not provide reasoning, or only provides reasoning that does not link evidence to claim.	Some attempt is made to relate evidence to underlying principles, but there are missing pieces.	All of the ideas necessary to link the evidence to the claim are included.
<b>Reasoning: Accuracy</b>		The links between the evidence and the claim are based on incorrect ideas.	The evidence is tied to the claim by scientific principles established in the class, but there are also "extra" ideas that are incorrect.	The evidence is tied to the claim by scientific principles established in the class, AND there are NO "extra" ideas that are incorrect.