

If I Could Turn Back Time

Name: _____

<u>Points</u>	<u>Claim</u> <i>A statement or conclusion that answers the original question/problem.</i>	<u>Evidence</u> <i>Scientific data that supports the claim. The data needs to be appropriate and sufficient to support the claim.</i>	<u>Reasoning</u> <i>A justification that connects the evidence to the claim. It shows why the data counts as evidence by using appropriate and sufficient scientific principles.</i>
3	Makes an accurate and complete claim and includes points from the question in the writing.	Provides all or most of the expected pieces of evidence from the sources used in an appropriate manner.	Provides reasoning components for all or most of the evidence and explains how the evidence supports the claim.
2	Makes an accurate and complete claim.	Provides some of the expected pieces of evidence from the sources used (e.g. data like numbers, observations, etc.) in an appropriate manner.	Provides reasoning components for some of the evidence and explains how the evidence supports the claim.
1	Makes an accurate, but vague or incomplete claim.	Makes a general statement regarding evidence, but does not include specific details.	Repeats evidence and links it to the claim, but does not explain how the evidence supports the claim.
0	Does not make a claim or makes an inaccurate claim.	Does not provide evidence, or only provides inappropriate evidence or vague evidence, like “the data shows me it is true”.	Does not provide reasoning or only provides inappropriate reasoning.

CER Conclusion Points Earned: