

**Twin + Twin = Identical? Video Segment Rubric**

<b><u>Twin Genetics Video Segment Rubric</u></b>	<b>Above Expectations</b>	<b>Meeting Expectations</b>	<b>Below Expectations</b>	<b>Incomplete</b>
<b><i>Validity of Conclusions in Video</i></b>	<ul style="list-style-type: none"> <li>• Conclusion or answer to the question is correct, complete, and valid.</li> <li>• 90-100% of the links between the science and the answer to the question are correct</li> </ul>	<ul style="list-style-type: none"> <li>• Conclusion or answer to the question is correct and mostly complete. The answer to the question has 1 inconsistency in validity.</li> <li>• 80-89% of the links between the science and the answer to the question are correct</li> </ul>	<ul style="list-style-type: none"> <li>• Conclusion or answer to the question is correct and mostly complete. The answer to the question has 2 to 3 inconsistencies in validity.</li> <li>• 70-79% of the links between the science and the answer to the question are correct</li> </ul>	<ul style="list-style-type: none"> <li>• Conclusion or answer to the question is not present or is incorrect.</li> <li>• Less than 70% of the links between the science and the answer to the question are correct</li> </ul>
<b><i>Concept Validity in Video</i></b>	Students correctly support the answer to the question with at least 3 relevant and accurate facts, concepts, or examples related to the science of genetics and heredity.	Students correctly support the answer to the question with 2 relevant and accurate facts, concepts, or examples related to the science of genetics and heredity.	Students correctly support the answer to the question with 1 relevant and accurate facts, concepts, or examples related to the science of genetics and heredity.	Students do not correctly answer the question or do not support the answer with relevant and accurate facts, concepts, or examples related to the science of genetics and heredity.
<b><i>Length of Video Segment</i></b>	Video is 4.5 to 5.5 minutes in length.	Video is 3.5 to 4.4 minutes in length.	Video is 2.5 to 3.4 minutes in length.	Video is less than 2.5 minutes in length.
<b><i>Presentation of Video Segment</i></b>	<ul style="list-style-type: none"> <li>• Video is neat, clear (easily heard), colorful (at least four colors other than black and white), and is easy to follow. Uses at least 3 visuals or diagrams to explain the answer.</li> <li>• No spelling or grammatical errors (spoken or written).</li> </ul>	<ul style="list-style-type: none"> <li>• Advertisement is neat, clear, colorful (2-3 colors other than black and white), and is easy to follow. Uses 2 visuals or diagrams to explain the answer.</li> <li>• Has 1-2 spelling or grammatical errors (spoken or written).</li> </ul>	<ul style="list-style-type: none"> <li>• Advertisement is messy, has (1 color other than black and white), and has somewhat difficult to follow links. Uses 1 visual or diagram to explain the answer.</li> <li>• Has 3-4 spelling or grammatical errors (spoken or written).</li> </ul>	<ul style="list-style-type: none"> <li>• Advertisement is sloppy and links are difficult or impossible to understand. Does not use visuals or diagrams to explain the answer.</li> <li>• Has 4+ spelling or grammatical errors (spoken or written).</li> </ul>
<b><i>On Time</i></b>	N/A	N/A	Video is completed and turned in on time.	Video is turned in 1-2 days late.