

Day 10: Conclusion

English Language Arts

Conclusion - **summarize** the research from paragraphs 1 and 2 then **evaluate** that research by explaining the importance of the research found.

Remember **summarize** means to give a brief statement about the main points.

Remember to **evaluate** means to form an idea about the research you found. What makes it important information for the readers to know.

YOU DID IT!!!

Share your essay with someone so they can see your hard work and enjoy your finished product.

**Please reference your other subjects (science, history, and math) to help you with your essay. Their information is essential in establishing concrete understanding of this project.

**

Day 10: Summary

Math

Answer the questions below:

Conclusion Questions:

1. How does the high point of the drop impact the top speed of the roller coaster?

2. Explain how finding the distance between the points on the Racer differs from finding the distance of all the others.

3. Competition in the roller coaster design game is fierce. Everyone wants to go fast. If you were to design the next roller coaster for Kennywood, what factors would you take into consideration to not only have top speed, but also the highest rate of travel?

Day 10: Virtual Visit

Social Studies

Expand your knowledge further by taking a virtual tour of each coaster. Visit www.kennywood.com/education-Days and/or search YouTube for virtual Kennywood roller coaster tours by typing in the roller coaster names and pushing the search tab.