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Possible Research Topics

1st choice: The beginnings of calculus. Even as a small kid, calculus seemed like the most daunting of all subjects of math. The notations and the ideas behind were a bit of a mystery to me. However, upon some research on mathisfun.com, the concept of deriving the derivative and subsequent concepts seems simply if you're working with integers.

2nd choice: Trigonometry. This seems like the logical next choice as it is the class I will be taking in sophomore year. The historical beginnings of trig started out with the table of chords, which the method behind it is not entirely simple.

3rd choice: Logarithms, and not just properties but challenges that require logarithms to solve. This seems like another logical choice since it will be covered in the algebra 2 portion next year.