PI Math Club
And Pi Mu Epsilon
are pleased to present

a DVD recording of

The Story of Math – Part IV
To Infinity and Beyond

After exploring Georg Cantor’s work on infinity and Henri Poincare’s work on chaos theory, Dr. Marcus du Sautoy of Oxford University looks at how mathematics was itself thrown into chaos by the discoveries of Kurt Godel, who showed that the unknowable is an integral part of math, and Paul Cohen, who established that there were several different sorts of mathematics in which conflicting answers to the same question were possible. He concludes his journey by considering the great unsolved problems of mathematics today, including the Riemann Hypothesis, a conjecture about the distribution of prime numbers. A million dollar prize and a place in the history books await anyone who can prove Riemann’s theorem.

Wednesday, March 23 starting at noon

Bring your lunch. Soft drinks will be provided.

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Open to all! You don’t need to have seen Parts I, II or III to enjoy this recording.