1135-Q1-765 William T Ross*, University of Richmond, Richmond, VA 23173. The Nature of Mathematics -First Yer Seminar at the University of Richmond.

Since 2010 I have been teaching in the University of Richmond's First Year Seminar in a course titled The Nature of Mathematics. This course is designed for mathematical novices and is a "gems" course. We cover topics from the Greeks (pre Socratics), Euler, Gauss, the six color theorem, the struggle to understand infinity (Cantor), and the personal side of mathematics (Hardy's Apology). In this talk I will gave a survey of this course, how students reacted to it (surprisingly Hardy's Apology become controversial!), and how I brought debate and writing to my students. (Received September 14, 2017)