

1116-J5-1168 **Aviva A. Halani*** (ahalani@exeter.edu) and **Thomas D. Seidenberg**. *Secondary School Mathematics without a Textbook.*

The mathematics department at Phillips Exeter Academy has written a comprehensive, integrated secondary school mathematics curriculum in which all concepts are presented via a problem-solving format. Students are constantly reviewing and building upon concepts as all topics spiral throughout the curriculum. We will briefly explain the curriculum and present examples of student work from algebra through calculus. (Received September 17, 2015)