Southwestern University offers students a semester long study abroad experience in London every Fall semester. Each year, two Southwestern faculty members from different disciplines help lead the program. In this talk, we will share our two experiences teaching mathematics in the program in 2011 and 2014 respectively. We will discuss how we integrated the London environment into our various course assignments for interdisciplinary classes including statistics, cryptography, math and art, and the history of math during the Victorian era. We will also provide ways in which our classes could be modified for other countries and study abroad experiences. (Received September 21, 2015)