Ben Galluzzo* (bjgalluzzo@ship.edu), Shippensburg University, 1871 Old Main Drive, Department of Mathematics, Shippensburg, PA 17257. Assessing Mathematical Modeling. Math modeling, at all levels, is often perceived to be difficult to assess. In this talk we will share approaches one can use to evaluate student work throughout the math modeling process. In particular we will highlight classroom experiences using the assessment tools found in the GAIMME Report. (Received September 20, 2016)