You have received a worksheet entitled "Second Population Model v2.0." This will build upon your work on the first population model, so I hope you saved the STELLA file! The second population model still has only one stock, "Population," and two flows, "Births" and "Deaths," but introduces some new STELLA techniques, like graphical converters. In the process, more detail is incorporated in the model.

Your assignment is to complete the worksheet, providing answers to all questions, sketches of graphs, and requested printouts of graphs, model diagram, equations, as directed on your worksheet.

You may submit your assignment electronically. You will need to email your model to Robert. Please follow the procedure below:

- 1. Title your model Pop2\_yourName.stm. For example, Pop2\_Smith.stm.
- 2. Attach your model to an email with the subject Population Model 2.
- 3. Attach an MS Word file with all answers to questions and required sketches and printouts (cut and paste), similarly titled.
- 4. Send your email with attachment to <u>rob5236@uab.edu</u>.

The due date for this assignment is Monday, February 13.