Daily Assignment

read: §13.1 - §13.2 of article of W. Wolf

due: Monday, March 19, 8am

Send your answers to the following questions back to me via email (kvollmay@bucknell.edu).

1. Relate the models discussed in the text to the models we simulated with Stella. Which models (equations) have we simulated with Stella?

2. Review differentiation and integration. What are

\[ \frac{d}{dx} x^4 \]

\[ \frac{d}{dx} e^{-3x} \]

\[ \frac{d}{dx} \ln x \]

\[ \int x^4 dx \]

\[ \int \frac{1}{x} dx \]

3. What was most difficult of this assignment and/or what was most interesting?

Announcement:
The final version of the first paper is due March 19.