***Formulating Research Questions***

**Due on Tuesday, January 15 at 4:30pm**

**For homework,** write and restructure your personal research question so that you can perform an activity similar to that performed in class today on your own work.

**Formulate** two [ideally related] questions, one of which can be modeled statistically and one of which can be modeled mechanistically.

**For the statistical question,** be sure to think about your x and y variables, your model family, and your link function.

**For the mechanistic question**, be sure to think about the ‘states’ and ‘processes’ inherent in your system as you craft your question.

***Bring your two research questions to tomorrow’s small group session, ‘*Refining research questions’, *at 4:30pm***