

## Guidelines for research proposal

Submit a short written proposal that includes the items below. One proposal for each research pair. Ten minute presentation.

- 1) What is your question?  
(Include what animal(s) will you use to address your question?)  
If you have a particular prediction about your question include that along with a  $\geq$ because $\leq$  statement. (I predict the flies at the higher temperature will develop faster than those at a lower temperature *because*)
- 2) What will you measure?
- 3) What are our dependent and independent variables?
- 4) What might a graph or graphs look like? (Draw it on the board)