

Supporting Information: Experimental designs for testing the interactive effects of temperature and light in biology(ecology) and the problem of periodicity

October 7, 2021

0.1 Light and temperatre and spring phenology

Here a very brief (one or two paragraph) overview of how light and temperature influence spring phenology. Keep it basic (Warming accelerate phenology, photoperiod might be a threshold), aknowledge chilling is important too, but our example won't really focus on it. Leave some open questions about their interactive nature.

0.2 OSPREE table of interactive studies

Maybe there is some limiting cues code that can help me with this?

0.3 Math

Maybe Lizzie (or Megan) can write this part since they were the ones who did this math?

0.4 Modeling methods

To do.

Also maybe a table of model comparison to go along with the figure.