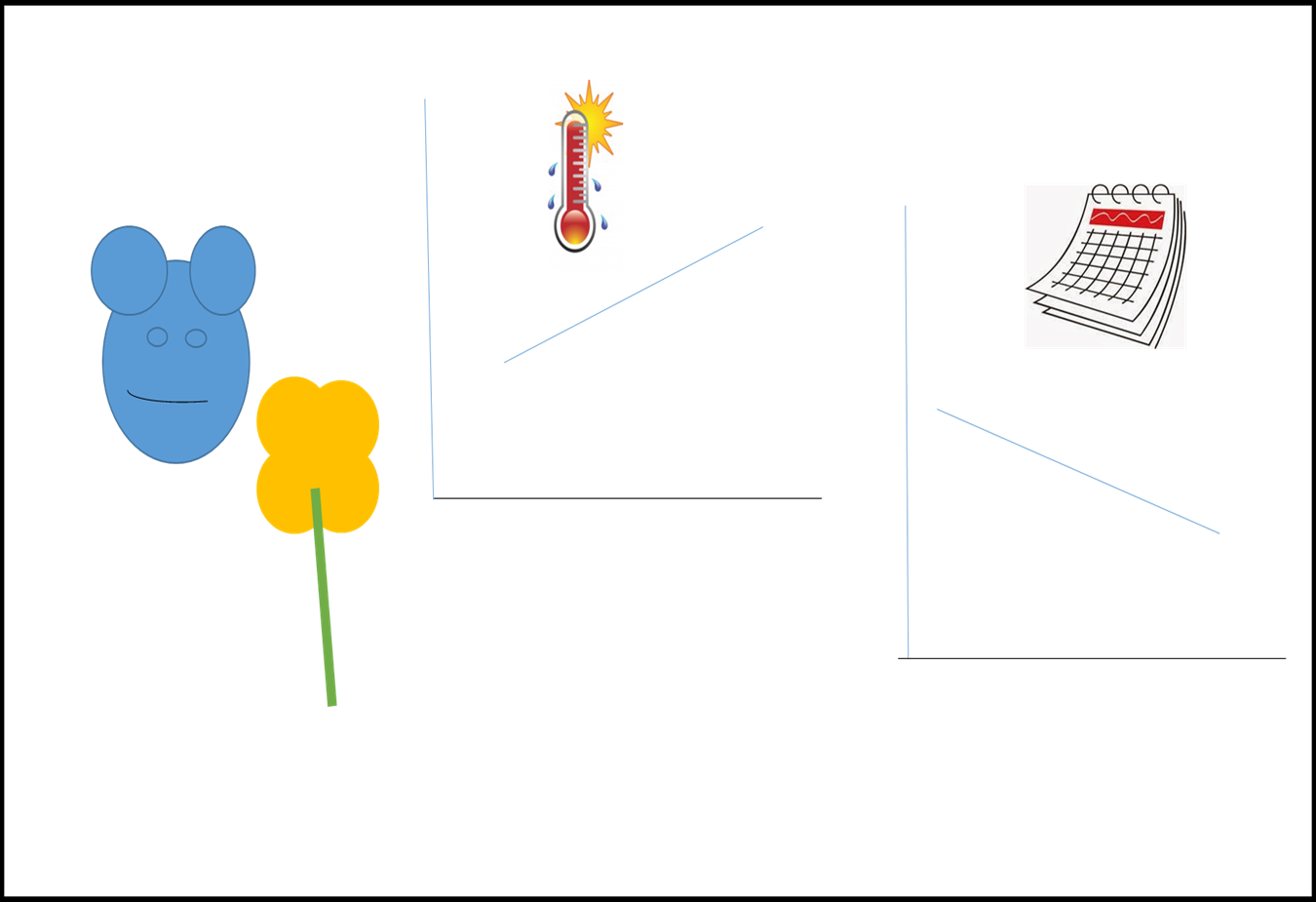
1. Go to <http://data.usanpn.org/npn-viz-tool/>
2. Click on the data visualization tool link.
3. Click on the magnifying glass. Choose the years 2008-2018.
4. Draw a bounding box around our local region to restrict data to this area only.
5. Add a pair of organisms that might interact. Choose from the list below
   1. Monarch–Milkweed(forb)
   2. Hummingbird–Lilac(deciduous)
   3. Woodchuck–Dandelion(forb)
   4. Bee–Lilac(deciduous)
6. Make a scatterplot with trendlines for both species over the years 2008-2018. Be sure to check the box for “Use Individual Phenometrics” to get the most data.
7. Plot the last 3 years on activity curves (both species at same time on 3 different graphs).
8. Make a “poster” plan that summarizes your work (see below for some guidance).
   1. This should be something you can draw on the board in 5 minutes or less
   2. Be able to…
      1. Describe the **phenology**  of your two species
      2. Describe if their **phenology** changed over the last 10 years.
      3. Describe how their **phenology** may affect how they interact with each other, and how changes to their phenology might break the connection.