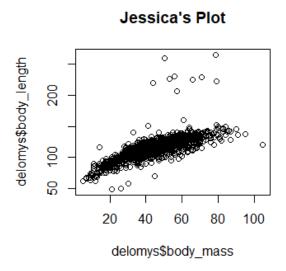Jessica Martinez
Analysis of Environmental Data
In-Class Reading Data Files

1. I used the following code to read each of the three data files:

   dat_catrate= read.csv(here("data", "catrate.csv"))
   dat_delomys= read.csv(here("data","delomys.csv"))
   dat_rope= read.csv(here("data","rope.csv"))

2. I created the following scatter plot using the delomy data set:

Jessica's Plot

3. I think I ran into the most difficulty when it came to plotting the data rather than reading the files. Initially I was trying to make a coplot using body_length and body_mass given sex, but each time I tried to run the code it returned an error with numerous rows missing. I think in general I'm having trouble conceptualizing how to interpret coplots, so I thought making one would provide perhaps a little bit of a better understanding.