Assignment # A Quantitative Thinking in the Life Sciences (Fall 2012) (Assigned on October 17th. Due on October 24th – 50 points)

Part 1: Data Distributions

Concept Map Distributions

- Describe data distributions for your components (not relationships between the components)
 - Write up results in paragraph form plus an introduction and figures
 - \circ X-axis should have the component (e.g., mm storm H₂0)
 - Y-axis should be relative frequency of observing the data



Part 2: Chapter 7 R Code Distributions

Distribution exercises and examples for use will be in this chapter

Run through the *Chapter 7: Oct 10th R Code* found under the courses tab: <u>http://www.uvm.edu/~scmerril/Courses.html</u>

Turn in your code (remember to annotate!) and results as part of this assignment