This assignment references various fields from the "mf," "pg," and "fw2" objects in the "Beginning.RData" data set. Complete the assignment by executing the following steps.

1. Create an appropriate boxplot for  mf$Algae, pg$growth, and fw2$flow.
2. Customize the boxplots to include an appropriate title and appropriate labels for the X-axis and Y-axis for mf$Algae, pg$growth, and fw2$flow.
3. For the "mf" object (mf$Length and mf$Speed) and the "fw2" object (fw2$abund and fw2$flow), create an appropriate scatter plot and include an appropriate title and appropriate labels for each axis.
4. Using the "pg" object, create an appropriate line chart that plots growth on the X-axis and nutrient on the Y-axis. Include an appropriate title and appropriate labels for the X-axis and Y-axis.
5. Using the "pg" object, create two pie charts that show growth and nutrients. Include an appropriate title and appropriate labels in the chart and provide an appropriate starting point of 180 degrees.
6. In a Word document, include screenshots that show the results of executing each command.

Submit output screenshots and the Word document to your instructor.