Ginger Holmes Rowell* (rowell@mtsu.edu), Middle Tennessee State University, Department of Mathematical Sciences, PO Box 34, Murfreesboro, TN 37132. Statistics Activities for Psychology Majors. Preliminary report.

This paper presents the results of a collaborative project with psychology faculty and psychology majors to develop Psychology Statistics Laboratory Activities. The statistics activities are designed to reinforce elementary statistical concepts for psychology majors. These laboratory activities are also designed to foster an active learning environment and to take advantage of statistical software applications for "doing" elementary statistical analysis. One specific purpose of the lab activities is to help students make the connection between the statistical languages that are used in the statistics class and the psychology class. Activities include instructions and practice on how to write conclusions in appropriate format for psychology papers (APA style). These lessons would also be valuable to education majors. The laboratory activities will be available on the web. (Received September 12, 2000)