1067-05-1745 **Sarah H Holliday\***, SPSU Math Department, 1100 S Marietta Pkwy, Marietta, GA 30060. Sequences of matchings. Preliminary report.

A matching in a graph is a set of edges that do not share endpoints. By counting the number of matchings in certain families of graphs, we can generate familiar sequences. (Received September 21, 2010)