1042-03-225 Charles Steinhorn\* (steinhorn@vassar.edu), Department of Mathematics, Vassar College, 124
Raymond Ave, Poughkeepsie, NY 12604. On model theory for classes of finite
structures. Preliminary report.

We report on work done with D. Macpherson, and continued by some of his Ph.D. students, concerning the development of model theory for classes of finite structures. This project's overall aim is to bring to the study of classes of finite structures features drawn from the point of view of contemporary model theory for infinite structures. (Received August 19, 2008)