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Peggy Aldrich Kidwell* (kidwellp@si.edu). *Stratification in the American Mathematical Community a Century Ago, Viewed Objectively*. Preliminary report.

The forthcoming centennial celebration of the Mathematical Association of America has drawn renewed attention to the American mathematical community around 1915. Karen Parshall and others are examining interconnections between the M.A.A. and the earlier American Mathematical Society. Several objects associated with charter members of the M.A.A. survive in the collections of the Smithsonian's National Museum of American History. This paper explores these objects and their creators as they reveal divisions within and overlap between the A.M.S. and the M.A.A. Of particular interest are materials associated with Derrick N. Lehmer, Raymond C. Archibald, Olive C. Hazlett, Richard P. Baker, A. Harry Wheeler, and L. Leland Locke. (Received January 17, 2015)