

simplified in application by the aid of a general table, and illustrated by rules and examples for various problems of location. The book also contains tables of radii, sines, tangents, versines, and external secants (109 p. 16°).

—Silver, Burdett, & Co. have now ready "The Teacher's Handbook of Slöjd as Practised and Taught at Nääs," by Otto Salomon, assisted by Carl Nordendahl and Alfred Johansson, and translated and adapted for English teachers by Mary R. Walker and William Nelson. The volume belongs to the new department of wood-handicraft or educational carpentry, already finding a place in our advancing school system, and is an able exposition of the work done by the famous school at Nääs, Sweden. It contains explanations and details of each exercise and is generously illustrated.

—"Hereditry, Health, and Personal Beauty" is the title of a book published recently by F. A. Davis, Philadelphia. The author is John V. Shoemaker, M.D., who is a professor at the Medico-Chirurgical College of Philadelphia. There seems to be some confusion in the matter brought between the covers of this book; for, while the main portions are devoted to the laws of health as understood by the author, there is introduced considerable matter that has a bearing primarily on the doctrine of evolution, and not directly, at least, on the preservation of health. The author is an advocate of all things moderate in this life. The mode of treat-

ment of the subject is such that the non-professional reader can readily follow. Not only are there given suggestions as to the mode of life most likely to lead to general good health, and consequent good looks, but the methods considered best for the care of the skin, nails, and hair are discussed in several long chapters.

—The Johns Hopkins Press are preparing a volume on the "Spanish Institutions in the South-west," by Frank W. Blackmar, professor of history and sociology in the Kansas State University, which will be ready shortly. The work is a study of the social and political institutions of Spain as represented by the life of the Spanish colonists in America, consequently it treats of the founding of the Spanish missions in California, Arizona, New Mexico, and Texas, and portrays the civilization established by the padres, the social condition of the Indians, and the political and social life of the pioneers of the South-west.

—Hon. Carroll D. Wright will begin in the October *Popular Science Monthly* a series of papers under the title "Lessons from the Census." In the first of these he sketches the changes in scope and methods which the United States census has undergone in the past hundred years, and shows that its immense growth has made it a somewhat clumsy machine. The series of articles on American industries will be continued in the same number with a fully illustrated account of "The Manufacture of Steel," by William F. Durfee, giving the history of the industry from colonial times to

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