

**AMERICAN
REFERENCE
BOOKS**

ANNUAL

1986 VOLUME 17

Bohdan S. Wynar EDITOR

AMERICAN REFERENCE BOOKS

ANNUAL

1986 VOLUME 17

Bohdan S. Wynar EDITOR

ASSISTANT EDITORS
Anna Grace Patterson
Hannah L. Kelminson

1986

LIBRARIES UNLIMITED
LITTLETON, COLORADO

Copyright © 1986 Libraries Unlimited, Inc.
All Rights Reserved
Printed in the United States of America

No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of the publisher.

LIBRARIES UNLIMITED, INC.
P.O. Box 263
Littleton, Colorado 80160-0263

ISBN 0-87287-539-3
ISSN 0065-9959

Libraries Unlimited books are bound with Type II nonwoven material that meets and exceeds National Association of State Textbook Administrators' Type II nonwoven material specifications Class A through E.

Journals Cited

FORM OF CITATION

JOURNAL TITLE

BL

Booklist

Choice

Choice

C&RL

College & Research Libraries

JAL

Journal of Academic Librarianship

LJ

Library Journal

RBB

Reference Books Bulletin

RQ

RQ

SBF

Science Books & Films

SLJ

School Library Journal

SLMQ

School Library Media Quarterly

WLB

Wilson Library Bulletin

Introduction

PURPOSE AND SCOPE

American Reference Books Annual, a comprehensive reviewing service for reference books, is now in its seventeenth volume. This seventeenth volume covers 1985 imprints as well as some 1984 imprints that reached our editorial offices too late to be reviewed in the previous volume. The total number of books reviewed in *ARBA* 86 is 1,786. In the seventeen volumes of *ARBA* published since 1970, a total of 28,869 titles have been reviewed.

ARBA differs significantly from other reviewing media in its basic purpose, which is to provide reviews of the complete spectrum of reference books published in the United States during a single year. Thus, unlike other reviewing services, *ARBA* reviews *all* reference books, not just selected or recommended titles. The categories of reference books reviewed in *ARBA* and our policy regarding them can be summarized as follows: (1) Dictionaries, encyclopedias, indexes, directories, bibliographies, guides, concordances, atlases, gazetteers, and other types of ready-reference tools are reviewed in each volume of *ARBA*; coverage of this category of reference materials is nearly complete. (2) General encyclopedias that are updated annually plus yearbooks, almanacs, indexing and abstracting services, and other annuals or serials are usually reviewed at intervals of three, four, or even five years. The first review of such works usually provides an appropriate historical background. Subsequent reviews of such serial publications attempt to point out changes in scope, editorial policy, and similar matters as they occur. (3) New editions of reference books are reviewed, with, if necessary, appropriate comparisons to the older editions. (4) *ARBA* reviews foreign reference titles that have an exclusive distributor in the United States. Foreign title coverage, however, is not so comprehensive as coverage of reference books published in the United States and is generally restricted to English-language publications such as works

from Great Britain, Canada, and occasionally Australia or India. (5) Government publications are reviewed on a highly selective basis, since another Libraries Unlimited work, *Government Reference Books*, biennially provides the library profession with comprehensive coverage of government reference publications. In *ARBA* 86 only Library of Congress publications and international publications, such as those of the United Nations, are covered. (6) Reprints are also reviewed in *ARBA* on a selective basis. Reprints are often produced in limited quantities, and for this reason reprint houses are sometimes reluctant to send review copies to *ARBA* or, indeed, to any reviewing medium.

Certain categories of reference books are usually not reviewed in *ARBA*: reference books of less than 48 pages, reference books produced by vanity presses, reference books produced by the author as publisher, and certain types of reference materials produced by library staffs for internal use. Highly specialized reference works printed in a limited number of copies which do not appeal to the general library audience *ARBA* serves are also omitted. Particular titles in such areas as collecting, crafts, or travel, produced for the mass market, may have only a limited appeal to the library audience. They are usually not reviewed in *ARBA*, with the exception of well-known series, such as Fodor's travel guides.

Nonreference library science material is no longer reviewed in *ARBA*. *Library Science Annual* 1986, edited by the editors of *ARBA*, includes reviews of all 1985 library science monographs and reference books—taking over an important facet of *ARBA*—and also offers reviews and overviews that are beyond the purview of *ARBA*: *LSA*, now in its second year, reviews library and information science periodicals, some of national importance, some subject-oriented, some regional; *LSA* also offers in-depth essays by various prominent

members of the library and library publishing fields; and includes a selected annotated list of recent library science dissertations.

ARBA always contains an index. This year the author/title index is separate from the subject index. In order to facilitate the use of *ARBA*, three cumulative indexes have been produced covering the years 1970-1974, 1975-1979, and 1980-1984. The third cumulative index, edited by Ruth Blackmore, and including 8,174 titles, is still in print.

REVIEWING POLICY

In order to ensure well-informed reviews, the *ARBA* staff keeps an up-to-date list of scholars, practitioners, and library educators in all subject specialties; this enables us to assign books for review appropriately. This year *ARBA* has used the services of over 300 subject specialists at libraries and universities throughout the United States and Canada. Reviews in *ARBA* are signed as a matter of editorial policy.

Since *ARBA* is not a selective reviewing source such as *Choice* or *Library Journal*, our reviews tend to be somewhat longer, have a tendency to be critical and evaluative, and quite frequently discuss in some detail the strengths and weaknesses of important reference works. The editorial staff of *ARBA* has prepared standard instructions for our reviewers which are briefly summarized here: We recommend that reviewers should discuss the work and then provide well-documented critical comments, positive or negative. Usually they discuss such things as the usefulness of the given work; organization, execution, and pertinence of contents; prose style; format; availability of supplementary materials (e.g., the index or appendices); and similarity to other works and/or previous editions. Reviewers are encouraged to discuss intended audience and/or level, but the review need not conclude with specific recommendations for purchase. An adequate description and evaluation of a reference book will speak for itself.

As in previous volumes, the list of contributors will be found following this introduction.

ARRANGEMENT

ARBA 86 consists of four parts: "General Reference Works," "Social Sciences," "Humanities," and "Science and Technology." "General Reference Works," arranged alphabetically, is subdivided by form: bibliographies, biographies, catalogs and collections, dictionaries and encyclopedias, handbooks and yearbooks,

indexes, and so on. Within the remaining three parts, chapters, arranged alphabetically, are organized by topic. Thus, under "Social Sciences," the reader will find, for example, among others, chapters entitled "Economics and Business," "Education," "History," "Law," and "Psychology."

Each chapter is subdivided in a way that reflects the arrangement strategy of the entire volume: First there is a section on general works, then there is a topical breakdown. In the chapter entitled "Literature," for example, "General Works" is followed by "Children's Literature," "Classical Literature," "Genre Literature," and "National Literature." And the latter is subdivided further, into sections entitled "American Literature" and "British Literature"—each fairly long and each itself subdivided—followed by sections on other national literatures from Canadian to Yugoslavian. Subdivisions are based on the amount of material available on a given topic and will vary from year to year.

The present volume of *ARBA* contains a total of thirty-seven chapters. But certain chapters are now more comprehensive than in previous volumes. Thus, for example, "Astronomy," "Chemistry," "Earth Sciences," and "Physics and Mathematics," separate chapters in previous volumes of *ARBA*, together with "Marine Science and Oceanography" and "Meteorology," appear in the chapter entitled "Physical Sciences and Mathematics."

ACKNOWLEDGMENTS

In closing, we wish to express our gratitude to the many contributors without whose support this seventeenth volume of *ARBA* could not have been compiled. Those contributors are listed on the pages following this introduction. We would also like to thank the members of our staff who were instrumental in the preparation of *ARBA* 86: Heather Cameron, the head of our editorial department, who assisted in many ways; Hannah L. Kelminson, who copyedited the material; Anna Grace Patterson, Constance D. Williams, and Gloria Palmeri Powell of the *ARBA* office; Judy Gay Matthews, who provided the excellent composition work, and her assistants Kay Minnis and Constance Hardesty. Special recognition should be given to Ruth Blackmore, who compiled the subject index; Sharon Kincaide, who compiled the author/title index and proofread the volume; and Susan Kohlman, who typed and proofread the index.

Bohdan S. Wynar

Editorial Staff

Bohdan S. Wynar, Editor-in-Chief

Anna Grace Patterson and Hannah L. Kelminson, Assistant Editors

Contributors

Walter C. Allen, Assoc. Professor, Graduate School of Library Science, Univ. of Illinois, Urbana.

Donald Altschiller, Researcher, Brandeis Univ., Waltham, Mass.

Mohammed M. Aman, Dean and Professor, School of Library Science, Univ. of Wisconsin, Milwaukee.

Frank J. Anderson, Librarian Emeritus, Sandor Teszler Library, Wofford College, Spartanburg, S.C.

James D. Anderson, Assoc. Dean and Professor, School of Communication, Library, and Information Studies, Rutgers Univ., New Brunswick, N.J.

Margaret Anderson, Assoc. Professor, Faculty of Library and Information Science, Univ. of Toronto, Ont.

Charles R. Andrews, Dean of Library Services, Hofstra Univ., Hempstead, N.Y.

Theodora Andrews, Pharmacy, Nursing, and Health Sciences Librarian, Purdue Univ., West Lafayette, Ind.

Susan B. Ardis, Head Librarian, Engineering Library, Univ. of Texas, Austin.

Henry T. Armistead, Head, Collection Development, Scott Memorial Library, Thomas Jefferson Univ., Philadelphia, Pa.

Bill Bailey, Reference Librarian, Newton Gresham Library, Sam Houston State Univ., Huntsville, Tex.

Robert Balay, Head, Reference Dept., Yale Univ. Library, New Haven, Conn.

Gary D. Barber, Coordinator of Reference Services, Daniel A. Reed Library, State Univ. of New York, Fredonia.

Susan S. Baughman, Univ. Librarian, Clark Univ., Worcester, Mass.

Ruth E. Bauner, Assoc. Professor and Education and Psychology Librarian, Morris Library, Southern Illinois Univ., Carbondale.

Pam M. Baxter, Psychological and Social Sciences Librarian, Purdue Univ., West Lafayette, Ind.

Carol Willsey Bell, Genealogist, Youngstown, Ohio.

Robert H. Bell, Assistant Professor of Chemistry, Univ. of Richmond, Va.

Thomas G. Benedek, Professor of Medicine, Univ. of Pittsburgh, Pa.

Helen Carol Bennett, Reference Collection Coordinator, California State Univ., Northridge.

Joyce A. Bennett, Assoc. Professor, Library Instructional Services, Sangamon State Univ., Springfield, Ill.

Linda Leveque Bennett, Director, Allen Parish Libraries, Oberlin, La.

Bernice Bergup, Reference Librarian, Humanities Reference Dept., Univ. of North Carolina Library, Chapel Hill.

Robert A. Berk, Director, Medical Library, School of Medicine, Southern Illinois Univ., Springfield.

Mary K. Biagini, Asst. Professor, School of Library Science, Kent State Univ., Ohio.

Alexander S. Birkos, General Manager, Mercury Book Co., Mount Shasta, Calif.

Ron Blazek, Professor, School of Library Science, Florida State Univ., Tallahassee.

Marjorie E. Bloss, Asst. Director, Technical Services and Automation, Illinois Institute of Technology, Chicago.

Larry S. Bonura, President, Word Workers, Laurel, Md.

- Carol June Bradley**, Music Librarian, State Univ. of New York, Buffalo.
- William Brockman**, Reference/Documents Librarian, Drew Univ. Library, Madison, N.J.
- Barbara E. Brown**, Head, General Cataloging Section, Library of Parliament, Ottawa, Ont.
- Linda E. Bruce**, Communication Specialist, Univ. of Wisconsin-Extension, Madison.
- Robert H. Burger**, Assoc. Professor of Library Administration, Univ. of Illinois, Urbana-Champaign.
- G. Joan Burns**, Principal Art Librarian, Art and Music Dept., Newark Public Library, N.J.
- Helen M. Burns**, formerly Chief Law Librarian, Federal Reserve Bank of New York.
- Lois Buttlar**, Asst. Director, Instructional Resources Center, and Asst. Professor, Dept. of Educational Psychology, Administration, Technology, and Foundations, Kent State Univ., Ohio.
- Greg Byerly**, Coordinator of Library Automation, Kent State Libraries, Kent State Univ., Ohio.
- Hans E. Bynagle**, Director, Cowles Memorial Library, Whitworth College, Spokane, Wash.
- Diane M. Calabrese**, Asst. Professor of Biology, Dickinson College, Carlisle, Pa.
- C. J. (Nell) Calnan**, Univ. of Texas, Austin.
- Heather Cameron**, Staff, Libraries Unlimited, Inc.
- Jack Carter**, Reference Librarian, Los Alamos National Laboratory, N. Mex.
- James A. Casada**, Assoc. Professor of History, Winthrop College, Rock Hill, S.C.
- Susan Dedmond Casbon**, Teacher-Librarian, Ananda Schools, Nevada City, Calif.
- Jefferson D. Caskey**, Professor of Library Science and Instructional Media, Western Kentucky Univ., Bowling Green.
- Joseph H. Catalo**, Editorial Consultant, Skokie, Ill.
- Rafael Catala**, Editor, *Index of American Periodical Verse*, New Brunswick, N.J.
- Dianne B. Catlett**, Lecturer, Dept. of Library Science, East Carolina Univ., Greenville, N.C.
- G. A. Cevasco**, Assoc. Professor of English, St. John's Univ., Jamaica, N.Y.
- Larry Chasen**, Manager, General Electric Space Systems Division Library, Philadelphia, Pa.
- Frances Neel Cheney**, Professor Emeritus, Dept. of Library Science, George Peabody College for Teachers, Vanderbilt Univ., Nashville, Tenn.
- Boyd Childress**, Reference Librarian, Auburn Univ., Ala.
- Margaret E. Christolm**, Director, School of Librarianship, Univ. of Washington, Seattle.
- Diane J. Cichola**, Asst. Librarian for Circulation, Augusta College, Ga.
- Thomas C. Charlie**, Head Reference Librarian, Buley Library, Southern Connecticut State College, New Haven.
- Cecil F. Clotfelter**, Asst. Director, Eastern New Mexico Univ., Portales.
- Mary L. Clotfelter**, Instructor, Library Science, Eastern New Mexico Univ., Portales.
- Harriette M. Cluxton**, formerly Director of Medical Library Services, Illinois Masonic Medical Center, Chicago.
- David A. Cobb**, Map and Geography Librarian, Univ. of Illinois, Urbana-Champaign.
- Gary R. Cocozzoli**, Director of the Library, Lawrence Institute of Technology, Southfield, Mich.
- John W. Collins III**, Librarian of the Graduate School of Education, Gutman Library, Harvard Univ., Cambridge, Mass.
- Barbara Conroy**, Educational Consultant, Santa Fe, N. Mex.
- M. Kathy Cook**, Asst. Education/Psychology Librarian, Morris Library, Southern Illinois Univ., Carbondale.
- Diane Coover**, Supervisor of Information Services, J & A Associates, Inc., Golden, Colo.
- Judith Ann Copler**, Head, Interlibrary Services, Indiana Univ., Bloomington.
- Bill J. Corbin**, Lecturer in Library and Information Science, Vanderbilt Univ., Nashville, Tenn.
- Paul B. Cors**, Music Cataloger, Univ. of Wyoming Library, Laramie.
- Betty Costa**, Library Media Consultant, Think Small Computers, Inc., Hayden, Colo.
- Brian E. Counts**, History/Social Sciences Bibliographer, Fondren Library, Rice Univ., Houston, Tex.
- Richard J. Cox**, Head, Governmental Records Div., Alabama Dept. of Archives and History, Montgomery.
- Milton H. Crouch**, Asst. Director for Reader Services, Bailey/Howe Library, Univ. of Vermont, Burlington.
- William J. Dane**, Supervising Art and Music Librarian, Newark Public Library, N.J.
- Donald G. Davis, Jr.**, Assoc. Professor, Graduate School of Library and Information Science, Univ. of Texas, Austin.
- Elsabeth B. Davis**, Biology Librarian, Univ. of Illinois, Urbana-Champaign.
- Dominique-René de Lerma**, Professor of Music and Graduate Music Coordinator, Morgan State Univ., Baltimore, Md.

- Judith W. Devine**, Supervisor, Reference Dept., St. Paul Public Library, Minn.
- Elie M. Dick**, Marketing Operations Manager, Millipore Corp., Bedford, Mass.
- Dennis Dillon**, Map Librarian, General Libraries, Univ. of Texas, Austin.
- Carol A. Doll**, Asst. Professor, Davis College, Univ. of South Carolina, Columbia.
- G. Kim Dority**, Staff, Libraries Unlimited, Inc.
- Jerome Drost**, Assoc. Librarian, Lockwood Library, State Univ. of New York, Amherst, N.Y.
- John E. Druessedow, Jr.**, Director of the Conservatory Library, Oberlin College, Ohio.
- Ronald W. Dunbar**, Assoc. Professor, Dept. of Foreign Languages, West Virginia Univ., Morgantown.
- Susanne L. DuPont**, Staff, Libraries Unlimited, Inc.
- Susan Ebershoff-Coles**, Supervisor of Technical Services, Indianapolis-Marion County Public Library, Ind.
- David Eggenberger**, Director, Publications, National Archives and Records Service, Washington, D.C.
- Marie Ellis**, English and American Literature Bibliographer, Univ. of Georgia Libraries, Athens.
- Claire England**, Assoc. Professor of Library and Information Science, Univ. of Toronto, Ont.
- Jonathon Erlen**, Curator, History of Medicine, Univ. of Pittsburgh, Pa.
- Judith Ann Erlen**, School of Nursing, Univ. of Pittsburgh, Pa.
- G. Edward Evans**, Librarian of Tozzer Library, Harvard Univ., Cambridge, Mass.
- Gwynneth Evans**, Executive Secretary, National Library of Canada, Ottawa, Ont.
- Joyce Duncan Falk**, Data Services Coordinator and Reference Librarian, Library of Univ. of California, Irvine.
- Kathleen Farago**, Reference Librarian, Lakewood Public Library, Ohio.
- Adele M. Fasick**, Professor, Faculty of Library and Information Science, Univ. of Toronto, Ont.
- Eleanor Ferrall**, Reference Librarian and Subject Specialist, Criminal Justice/Public Affairs, Arizona State Univ., Tempe.
- Mary K. Fetzer**, Documents/Reference Librarian, Alexander Library, Rutgers Univ., New Brunswick, N.J.
- David Fink**, Patent Attorney, Union Carbide Corp., Danbury, Conn.
- Joan B. Fiscella**, Business/Reference Librarian, Auraria Library, Denver, Colo.
- Steve Fisher**, Univ. of Denver, Colo.
- Patricia Fleming**, Assoc. Professor, Faculty of Library and Information Science, Univ. of Toronto, Ont.
- Suzanne G. Frayser**, Social Science Consultant, Sundel Research and Applied Social Science and Health Consultants, Denver, Colo.
- Susan J. Freiband**, Independent Consultant, Library and Information Services, Arlington, Va.
- Lewis Fried**, Assoc. Professor, Dept. of English, Kent State Univ., Ohio.
- Ronald H. Fritze**, Asst. Professor, Dept. of History, Lamar Univ., Beaumont, Tex.
- Sherrilynn Fuller**, Director, Bio-Medical Library, Univ. of Minnesota, Minneapolis.
- Ahmad Gamaluddin**, Professor, School of Library Science, Clarion State College, Pa.
- Jack I. Gardner**, Library Administrator, Clark County Library District, Las Vegas, Nev.
- Rhoda Garoogian**, Manager, Training & Documentation, H. W. Wilson, Bronx, N.Y.
- Betty Gay**, Central Library Director, Los Angeles Public Library, Calif.
- Priscilla C. Geahigan**, Reference Librarian, Purdue Univ., West Lafayette, Ind.
- Charlotte Georgi**, Librarian for Management Bibliography, Univ. of California Graduate School of Management Library, Los Angeles.
- Ray Gerke**, Assoc. Librarian, Reference, Wessell Library, Tufts Univ., Medford, Mass.
- Carolynn Germann**, Reference Librarian, History Department, Los Angeles Public Library, Calif.
- Edwin S. Gleaves**, Chair, Dept. of Library Science, George Peabody College, Vanderbilt Univ., Nashville, Tenn.
- Allie Wise Goudy**, Assoc. Professor and Music Librarian, Western Illinois Univ., Macomb.
- Frank Wm. Goudy**, Assoc. Professor, Univ. Libraries, Western Illinois Univ., Macomb.
- Suzanne K. Gray**, formerly Coordinator of Science, Boston Public Library, Mass.
- Richard W. Grefrath**, Instructional Services and Reference Librarian, Univ. of Nevada Library, Reno.
- Helen Gregory**, Reference Librarian, Grosse Pointe Public Library, Mich.
- Lawrence Grieco**, formerly Consultant/Librarian, Colorado State Library, Denver.
- Laurel Grotzinger**, Dean and Chief Research Officer, Western Michigan Univ., Kalamazoo.
- Leonard Grundt**, Professor, Library Dept., Nassau Community College, Garden City, N.Y.
- Edward J. Hall, Jr.**, Librarian, Cataloging Dept., Kent State Libraries, Kent State Univ., Ohio.
- Elizabeth C. Hall**, Senior Librarian, Horticultural Society of New York, N.Y.

- Deborah Hammer**, Asst. Div. Head, History, Travel and Biography Div., Queens Borough Public Library, Jamaica, N.Y.
- Joseph Hannibal**, Assoc. Curator of Invertebrate Paleontology, Cleveland Museum of Natural History, Ohio.
- Beverly Hanson**, Cincinnati, Ohio.
- Constance Hardesty**, Staff, Libraries Unlimited, Inc.
- Roberto P. Haro**, Asst. Vice Chancellor, Univ. of California, Berkeley.
- Patricia C. Harpole**, Chief of the Reference Library, Minnesota Historical Society, St. Paul.
- Chauncy D. Harris**, Samuel N. Harper Distinguished Service Professor of Geography, Univ. of Chicago, Ill.
- John F. Harvey**, International Library and Information Science Consultant, Lyndonville, Vt.
- Joy Hastings**, Manager, Information Center, Hunt-Wesson Foods, Fullerton, Calif.
- Robert J. Havlik**, Univ. Engineering Librarian, Univ. of Notre Dame, Ind.
- Jean Herold**, Reference Librarian, General Libraries, Univ. of Texas, Austin.
- Mark Y. Herring**, Director, E. W. King Memorial Library, King College, Bristol, Tenn.
- Joe A. Hewitt**, Assoc. Univ. Librarian for Technical Services, Univ. of North Carolina, Chapel Hill.
- George R. Hill**, Assoc. Professor and Music Bibliographer, Baruch College, City Univ. of New York.
- Charles L. Hinkle**, Professor of Business and Administration, Univ. of Colorado, Colorado Springs.
- Patty Hodgins**, Editorial Consultant, Denver, Colo.
- Ruth H. Hoffman**, Reference Dept., Bowling Green State Univ. Libraries, Ohio.
- Norma J. Holmquist**, Information Specialist, Hartford Insurance Group, Conn.
- Shirley L. Hopkinson**, Professor, Dept. of Library Science, San Jose State Univ., Calif.
- Sarah E. How**, Senior Program Officer, Research Libraries Group, Stanford, Calif.
- William E. Hug**, Professor, Dept. of Instructional Technology, Univ. of Georgia, Athens.
- David Isaacson**, Asst. Head of Reference and Humanities Librarian, Waldo Library, Western Michigan Univ., Kalamazoo.
- Janet R. Ivey**, Head of Support Services, Boynton Beach City Library, Fla.
- E. B. Jackson**, Professor Emeritus, Graduate School of Library and Information Science, Univ. of Texas, Austin.
- John C. Jahoda**, Assoc. Professor of Biology, Bridgewater State College, Mass.
- Joan W. Jensen**, Head, Reference Dept., Univ. of Connecticut, Storrs.
- Maggie Johnson**, Kansas City, Mo.
- Thomas A. Karel**, Asst. Director for Public Services, Shadck-Fackenthal Library, Franklin and Marshall College, Lancaster, Pa.
- Sydney Starr Keaveney**, Professor, Art and Architecture Dept., Pratt Institute Library, Brooklyn, N.Y.
- Linda S. Keir**, Reference Librarian, Univ. of Dayton, Ohio.
- Dean H. Keller**, Assoc. Director of Public Service and Collection Development, Kent State Libraries, Kent State Univ., Ohio.
- Richard J. Kelly**, Asst. Professor and Reference/Bibliographer, Univ. of Minnesota Libraries, Minneapolis.
- Hannah L. Kelmanson**, Instructor, English Dept., Univ. of Colorado, Denver.
- Barbara E. Kemp**, Head, Humanities/Social Sciences Public Services, Washington State Univ., Pullman.
- Keresztesi, Michael**, Professor, Library Science, Wayne State Univ., Detroit, Mich.
- Norman L. Kinscaldie**, Doctoral Candidate, Arizona State Univ., Tempe.
- Sharon Kinscaldie**, Staff, Libraries Unlimited, Inc.
- Michael D. Kirley**, Librarian, History Dept., Los Angeles Public Library, Calif.
- Michael C. Kleiber**, Head Librarian, Institute of Transportation Studies, Univ. of California, Berkeley.
- Kathleen Krause**, Reference Librarian, Roesch Library, Univ. of Dayton, Ohio.
- Susan Beverly Kuklin**, Director of Santa Clara County Law Library, San Jose, Calif.
- Colby H. Kullman**, Dept. of English, Univ. of Mississippi, University.
- R. Errol Lam**, Reference Librarian, Bowling Green State Univ., Ohio.
- Hugh C. Larimer**, Map/Reference Librarian, Univ. of Manitoba, Winnipeg.
- Mary Larsgaard**, Map Librarian, Arthur Lakes Library, Colorado School of Mines, Golden.
- Norman Lederer**, formerly Dean of Instruction, Lower Columbia College, Longview, Wash.
- Hwa-Wei Lee**, Director of Libraries and Professor, Ohio Univ., Athens.
- Richard Letter**, Legal Information Specialist, School of Law, Univ. of Texas, Austin.
- Norma J. Livo**, Professor, College of Education, Univ. of Colorado, Denver.
- Catherine R. Loeb**, Asst. to the Women's Studies Librarian-at-Large, Univ. of Wisconsin System, Madison.

- Sara R. Mack, Professor Emeritus, Kutztown Univ., Pa.
- Jerome T. Maddock, Manager, Library, Solar Energy Research Institute, Golden, Colo.
- Thomas E. Margrave, formerly Assoc. Professor of Astronomy, Univ. of Montana, Missoula.
- Donald J. Marion, Reference/Bibliographer, Science and Technology Library, Univ. of Minnesota, Minneapolis.
- Lorraine Mathies, formerly Head, Education and Psychology Library, Univ. of California, Los Angeles.
- David E. Matthews, Computer Consultant, Compuware, Houston, Tex.
- Judy Gay Matthews, Staff, Libraries Unlimited, Inc.
- George Louis Mayer, Senior Principal Librarian, General Library of the Performing Arts at Lincoln Center, New York Public Library, N.Y.
- Dawn McCaghy, Reference/Interlibrary Loan Librarian, Bowling Green State Univ. Library, Ohio.
- Myrna J. McCallister, Collection Development Librarian, Univ. of Maine, Orono.
- Constance McCarthy, Asst. Head, Reference, Northwestern Univ. Library, Evanston, Ill.
- Kathryn McChesney, Asst. Professor, School of Library Science, Kent State Univ., Ohio.
- Kathleen McCullough, Bibliographer, Humanities, Social Sciences and Education Library, Purdue Univ., West Lafayette, Ind.
- Jean McGruer, Humanities Reference Librarian, Auburn Univ., Ala.
- Laura H. McGuire, Documents Librarian, Eastern New Mexico Univ. Library, Portales.
- Susan V. McKimm, Business Reference Specialist, Cuyahoga County Public Library, Maple Heights, Ohio.
- Margaret McKinley, Head, Serials Dept., Univ. Library, Univ. of California, Los Angeles.
- Betty McNeal, Public Services Librarian, Gonzaga Law Library, Gonzaga Univ., Spokane, Wash.
- Constance Mellott, Asst. Professor, School of Library Science, Kent State Univ., Ohio.
- Roy M. Mersky, Professor of Law and Director of Research, Univ. of Texas Law Library, Univ. of Texas, Austin.
- Philip A. Metzger, Curator of Special Collections, Lehigh Univ., Bethlehem, Pa.
- Edward P. Miller, Consultant, Denver, Colo.
- Shirley Miller, Reference Librarian, Kalamazoo Public Library, Mich.
- Paula Montgomery, Chief, School Library Media Services, Maryland State Dept. of Education, Baltimore.
- Joseph H. Morehead, Assoc. Professor, School of Library and Information Sciences, State Univ. of New York, Albany.
- P. Grady Morein, Univ. Librarian, Univ. of Evansville, Ind.
- Claudia Morner, Librarian, Cape Cod Community College, West Barnstable, Mass.
- Mary Lee Morris, Catalog Librarian, Golden Library, Eastern New Mexico Univ., Portales.
- K. Mulliner, Assistant to the Director of Libraries, Ohio Univ. Library, Athens.
- James M. Murray, Law Librarian and Asst. Professor, Gonzaga Univ. Law Library, Spokane, Wash.
- Necia A. Musser, Head, Acquisitions and Collection Development, Western Michigan Univ. Library, Kalamazoo.
- Marjorie N. Nelson, Librarian I, Science and Technology Dept., Los Angeles Public Library, Calif.
- Charles Neuringer, Professor of Psychology, Univ. of Kansas, Lawrence.
- Danuta A. Nitecki, Assoc. Director for Public Services, Univ. of Maryland Libraries, College Park.
- Eric R. Nitschke, Reference Librarian, Robert W. Woodruff Library, Emory Univ., Atlanta, Ga.
- Valerie Noble, Manager, Business Library, Upjohn Company, Kalamazoo, Mich.
- Christopher W. Nolan, Instruction/Reference Librarian, Marriott Library, Univ. of Utah, Salt Lake City.
- Carol L. Noll, Tinton Falls, N.J.
- Margaret Norden, Reference Librarian, Falk Library, Univ. of Pittsburgh, Pa.
- O. Gene Norman, Head, Reference Dept., Indiana State Univ. Library, Terre Haute.
- Marilyn Strong Noronha, Reference Dept., Univ. of Connecticut, West Hartford.
- Marshall E. Nunn, Reference Librarian, Glendale Community College, Calif.
- Judith E. H. Odiorne, Library Consultant, Oxford, Conn.
- Jeanne Osborn, formerly Professor, School of Library Science, Univ. of Iowa, Iowa City.
- Berniece M. Owen, Catalog Librarian, School of Law Library, Gonzaga Univ., Spokane, Wash.
- John Howard Oxley, Dalhousie Univ., Halifax, N.S.
- Roberta R. Palen, Political Science, Public Administration and Social Work Librarian, Syracuse Univ., N.Y.
- Joseph W. Palmer, Assoc. Professor, School of Information and Library Studies, State Univ. of New York, Buffalo.

- Robert Palmieri**, Professor and Coordinator, Div. of Keyboard Instruments, School of Music, Kent State Univ., Ohio.
- Judith M. Pask**, Reference Librarian, Purdue Univ., West Lafayette, Ind.
- Maureen Pastine**, Dean of Univ. Libraries, Washington State Univ., Pullman.
- Anna Grace Patterson**, Staff, Libraries Unlimited, Inc.
- Charles D. Patterson**, Professor, Graduate School of Library Science, Louisiana State Univ., Baton Rouge.
- Elizabeth Patterson**, Head of Reference Department, Robert W. Woodruff Library, Emory Univ., Atlanta, Ga.
- Thomas H. Patterson**, Head, Reference Dept., Univ. of Maine, Orono.
- Gari-Anne Patzwald**, Special Collections Librarian, National College of Chiropractic, Lombard, Ill.
- Daniel F. Phelan**, Media Library, Ryerson Polytechnical Institute, Toronto, Ont.
- Dennis J. Phillips**, Head Librarian, Allentown Campus, Pennsylvania State Univ., Fogelsville.
- Edwin D. Posey**, Engineering Librarian, Purdue Univ. Libraries, West Lafayette, Ind.
- Gloria Palmeri Powell**, Staff, Libraries Unlimited, Inc.
- Ann E. Prentice**, Director, Graduate School of Library and Information Science, Univ. of Tennessee, Knoxville.
- Gary R. Parcell**, Professor, Graduate School of Library and Information Science, Univ. of Tennessee, Knoxville.
- Richard H. Quay**, Social Science Librarian, Miami Univ., Oxford, Ohio.
- Randall Rafferty**, Asst. Professor and Humanities Reference Librarian, Mississippi State Univ. Library, Mississippi State.
- Kristin Ramsdell**, Asst. Librarian, Meyer Library, Stanford Univ., Palo Alto, Calif.
- Carol Rasmussen**, Editor, National Center for Atmospheric Research, Boulder, Colo.
- Ronald Rayman**, Rayman Americana, San Diego, Calif.
- Margery Read**, Maine Hospital Asso., Castine.
- Deborah Pearson Reeber**, Librarian, Seyfarth, Shaw, Fairweather & Geraldson, Chicago, Ill.
- Richard Reid**, Information Specialist, Ernst & Whinney, New York, N.Y.
- James Rettig**, Reference Librarian, Univ. of Illinois, Chicago.
- James Rice**, Assoc. Professor, School of Library and Information Science, Univ. of Iowa, Iowa City.
- Gloria H. Richard**, Attorney, Equal Employment Opportunity Commission, Falls Church, Va.
- John V. Richardson, Jr.**, Assoc. Professor, Graduate School of Library and Information Science, Univ. of Calif., Los Angeles.
- Sara J. Richardson**, Librarian, Methodist Hospital, Philadelphia, Pa.
- Edward A. Richter**, Reference Librarian, Eastern New Mexico Univ., Portales.
- Philip R. Rider**, Instructor of English, Northern Illinois Univ., DeKalb.
- Sandra A. Rietz**, Professor of Education, Eastern Montana College, Billings.
- Stan Rifkin**, Director of Research and Development, Master Systems, McLean, Va.
- Irene F. Rockman**, Assoc. Librarian, California Polytechnic State Univ., San Luis Obispo.
- Antonio Rodriguez-Buckingham**, Professor, School of Library Service, Univ. of Southern Mississippi, Hattiesburg.
- Anne C. Roess**, Librarian, Peoples Gas, Light & Coke Co., Chicago, Ill.
- A. Robert Rogers**, Dean (deceased 1985), School of Library Science, Kent State Univ., Ohio.
- David Rosenbaum**, Reference Librarian, Education Library, Wayne State Univ., Detroit, Mich.
- Samuel Rothstein**, Professor, Univ. of British Columbia, Vancouver.
- Michael Rogers Rubin**, Attorney, United States Dept. of Commerce, Washington, D.C.
- Rhea Joyce Rubin**, Library Consultant, Oakland, Calif.
- Siegfried Ruschin**, Librarian for Collection Development, Linda Hall Library, Kansas City, Mo.
- Edmund F. SantaVicca**, Humanities Reference Bibliographer, Cleveland State Univ. Libraries, Ohio.
- Robert W. Schauf**, Senior Specialist in U.N. and International Documents, Serials and Government Publications Div., Library of Congress, Washington, D.C.
- Jay Schafer**, Librarian, Design and Planning, Auraria Library, Denver, Colo.
- R. G. Schlipf**, Science Librarian, Univ. of Montana Library, Missoula.
- Frederick A. Schlipf**, Executive Director, Urbana Free Library, Ill.
- Willa Schmidt**, Reference Librarian, Univ. of Wisconsin, Madison.
- John P. Schmitt**, Head of Reference, College of Charleston, S.C.
- Eugenia E. Schmitz**, Professor of Library Science, Univ. of Wisconsin, Oshkosh.
- Syd Schoenwetter**, Bird Cinematographer and Recordist, Miami, Fla.
- Frederic Schoettler**, Asst. Professor of Music, Kent State Univ., Ohio.
- Alan Edward Schorr**, University Librarian, California State Univ., Fullerton.

- Eleanor Elving Schwartz**, Coordinator, Library/Media Program, and Assoc. Professor, Kean College of New Jersey, Union.
- LeRoy C. Schwarzkopf**, formerly Government Documents Librarian, Univ. of Maryland, College Park.
- Ralph L. Scott**, Assoc. Professor, East Carolina Univ., Greenville, N.C.
- Robert A. Seal**, Director of Libraries, Univ. of Texas, El Paso.
- Cathy Seltz**, Social Science Librarian, Miami Univ., Oxford, Ohio.
- Ravindra Nath Sharma**, Asst. Dir. for Public Services, Univ. Libraries, Univ. of Wisconsin, Oshkosh.
- Avery T. Sharp**, Music Librarian, Baylor Univ., Waco, Tex.
- Patricia Tipton Sharp**, Asst. Professor of Library Science, Baylor Univ., Waco, Tex.
- Gerald R. Shields**, Asst. Dean, School of Information and Library Studies, State Univ. of New York, Buffalo.
- Bruce A. Shuman**, Reference Librarian, Johnson Free Public Library, Hackensack, N.J.
- Stephanie C. Sigala**, Head Librarian, Richardson Memorial Library, St. Louis Art Museum, Mo.
- Robert Skinner**, Music and Fine Arts Librarian, Southern Methodist Univ., Dallas, Tex.
- Tom Smith**, Serials Librarian, Himmelfarb Health Sciences Library, George Washington Univ. Medical Center, Washington, D.C.
- Randall J. Snyder**, Reference Librarian, Tarlton Law Library, Univ. of Texas, Austin.
- Jeanne Somers**, Asst. Director for Technical Services, Kent State Univ. Libraries, Kent State Univ., Ohio.
- Natalia Sonevitsky**, Head, Reference Dept., Barnard College Library, New York, N.Y.
- Lev I. Soudek**, Professor of English Linguistics and Coordinator of Programs in Linguistics and TESOL, Northern Illinois Univ., DeKalb.
- Miluse Soudek**, Professor, and Subject Specialist for Psychology/Philosophy/Religion, Northern Illinois Univ. Libraries, DeKalb.
- Lawrence E. Spellman**, Curator of Maps, Princeton Univ. Library, N.J.
- Barbara Sproat**, Librarian, Denver Public Libraries, Colo.
- Cynthia A. Steinke**, Director, Institute of Technology Libraries, Univ. of Minnesota, Minneapolis.
- Wini Stetson**, Instructor/Consultant, Wist Associates, San Mateo, Calif.
- Norman D. Stevens**, Univ. Librarian, Univ. of Connecticut, Storrs.
- Esther F. Stinemman**, Doctoral Candidate, American Studies, Yale Univ., New Haven, Conn.
- Leon J. Stout**, University Archivist, Pennsylvania State Univ. Libraries, University Park.
- Robert D. Stueart**, Dean, Graduate School of Library and Information Science, Simmons College, Boston, Mass.
- James H. Sweetland**, Asst. Professor, School of Library and Information Science, Univ. of Wisconsin, Milwaukee.
- Warren G. Taylor**, Manager, Office of Facilities Use, Auraria Higher Education Center, Denver, Colo.
- Rebecca L. Thomas**, Elementary School Library/Media Specialist, Onaway Elementary School, Shaker Heights, Ohio.
- Lawrence S. Thompson**, Professor of Classics, Univ. of Kentucky, Lexington.
- Bruce H. Tiffney**, Dept. of Biology, Yale Univ., New Haven, Conn.
- Andrew G. Torok**, Assoc. Professor, Northern Illinois Univ., DeKalb.
- Peggy M. Tozer**, formerly Director, Library, Eastern New Mexico Univ., Portales.
- Joanne Troutner**, Media Specialist, Klondike Junior High, West Lafayette, Ind.
- John Mark Tucker**, Senior Reference Librarian, Humanities, Social Science and Education Library, Purdue Univ., West Lafayette, Ind.
- Dean Tudor**, Professor, School of Journalism, Ryerson Polytechnical Institute, Toronto, Ont.
- Robert L. Turner, Jr.**, Asst. Library Director for Public Services, Radford Univ., Va.
- Paul Tutwiler**, Asst. Dean, School of Library Science, Univ. of Wisconsin, Milwaukee.
- Daniel Uchitelle**, Reference Librarian, Sterling Memorial Library, Yale Univ., New Haven, Conn.
- Pauline M. Vaillancourt**, Assoc. Professor, School of Library and Information Science, State Univ. of New York, Albany.
- Robert F. Van Benthuyssen**, Library Director, Monmouth College, West Long Branch, N.J.
- Phyllis J. Van Orden**, Professor and Assoc. Dean, School of Library and Information Studies, Florida State Univ., Tallahassee.
- Sayre Van Young**, Reference Librarian, Berkeley Public Library, Calif.
- Carol J. Veitch**, Director, Currituck County Library, Barco, N.C.
- Carole Franklin Vidali**, Syracuse, N.Y.
- Kathleen J. Voigt**, Reference Librarian, Univ. of Toledo, Ohio.
- Mary Jo Walker**, Special Collections Librarian and Univ. Archivist, Eastern New Mexico Univ., Portales.

- Beth Forrest Warner**, Coordinator, Library Automation and Systems, Louisiana State Univ. Libraries, Baton Rouge.
- Lydia W. Wasylenko**, Special Collections Catalog Librarian, Syracuse Univ. Libraries, N.Y.
- Jean Weihs**, Course Director, Library Techniques, Seneca College of Applied Arts & Technology, North York, Ont.
- Darlene E. Weingand**, Asst. Professor, Univ. of Wisconsin, Madison.
- Erwin K. Welsch**, Social Studies Bibliographer, Memorial Library, Univ. of Wisconsin, Madison.
- Emily L. Werrell**, Reference/Instructional Services Librarian, Northern Kentucky Univ., Highland Heights.
- Lucille Whalen**, Assoc. Dean and Professor, School of Library and Information Science, State Univ. of New York, Albany.
- Wayne A. Wiegand**, Assoc. Professor, Library Science, Univ. of Kentucky, Lexington.
- Constance D. Williams**, Staff, Libraries Unlimited, Inc.
- Robert V. Williams**, Assoc. Professor, College of Librarianship and Information Science, Univ. of South Carolina, Columbia.
- Wiley J. Williams**, Professor, School of Library Science, Kent State Univ., Ohio.
- Glenn R. Wittig**, Asst. Professor, School of Library Science, Univ. of Southern Mississippi, Hattiesburg.
- Raymund F. Wood**, Editor, *The Westerners*, Encino, Calif.
- Ross Wood**, Music Library, Wellesley College, Mass.
- Hensley C. Woodbridge**, Professor, Dept. of Foreign Languages, Southern Illinois Univ., Carbondale.
- Marda Woodbury**, Research Ventures, Berkeley, Calif.
- Dorothy C. Woodson**, Senior Asst. Librarian, State Univ. of New York, Buffalo.
- Anna Wynar**, Certified Rehabilitation Counselor, Ravenna, Ohio.
- Lubomyr R. Wynar**, Professor, School of Library Science, and Director, Program for the Study of Ethnic Publications in the United States, Kent State Univ., Ohio.
- Virginia E. Yagello**, Head, Chemistry Library, Ohio State Univ., Columbus.
- Mark R. Yerburgh**, Library Director, Trinity College, Burlington, Vt.
- A. Neil Yerkey**, Asst. Professor, School of Information and Library Studies, State Univ. of New York, Buffalo.
- Arthur P. Young**, Dean of Libraries, Univ. of Rhode Island, Kingston.
- Victoria L. Young**, Head of Reader Services, Xavier Univ., Cincinnati, Ohio.
- Laurene E. Zaporozhetz**, Assoc. Professor and Chair, Information Services, Jerome Library, Bowling Green State Univ., Ohio.
- L. Zgusta**, Professor of Linguistics and Classics and Member of the Center for Advanced Study, Univ. of Illinois, Urbana-Champaign.
- Anita Zutis**, Librarian, Brooklyn Public Library, N.Y.

Contents

Part I GENERAL REFERENCE WORKS

1—General Reference Works

Abbreviations	3
Almanacs	5
Bibliographies	6
Bibliographic Guides	6
National and Trade Bibliographies	7
International	7
United States	8
Other Countries	9
Biographies	12
International	12
United States	13
Canada	15
Catalogs and Collections	16
Directories	16
Encyclopedias	21
Government Publications	28
International	28
United States	28
Great Britain	30
Handbooks and Yearbooks	31
Indexes	32
Periodicals and Serials	33
Quotation Books	36

Part II SOCIAL SCIENCES

2—Social Sciences in General

Social Sciences in General	41
----------------------------------	----

3—Area Studies

General Works	43
United States	44
General Works	44
Arkansas	46

Colorado	47
Hawaii	47
Africa	47
General Works	47
Congo	49
Ghana	50
Morocco	50
Namibia	50
Tanzania	50
Asia	51
General Works	51
India	53
Japan	53
Taiwan	54
Australia and New Zealand	54
Canada	55
Europe	56
General Works	56
Great Britain and the Republic of Ireland	58
Soviet Union	58
Latin America and the Caribbean	59
General Works	59
Brazil	62
Jamaica	62
Middle East	63
General Works	63
Bahrain	64
Egypt	65
Iran	65
Iraq	66
Jordan	66
Kuwait	66
Saudi Arabia	67
Yemen	67

4—Economics and Business

General Works	69
Atlases	69
Bibliographies	69
Biographies	73
Catalogs and Collections	74
Dictionaries	74
Directories	75
Handbooks and Yearbooks	80
Indexes	86
Quotation Books	87

4—Economics and Business (continued)

Accounting	88
Agricultural Economics	89
Business Services and Investment Guides	91
Consumer Guides	95
Finance and Banking	98
Industry and Manufacturing	99
Labor	101
Management	104
Marketing and Trade	106
Real Estate	110
Secretarial Science	111
Taxation	111

5—Education

General Works	115
Bibliographies	115
Catalogs and Collections	117
Dictionaries and Encyclopedias	117
Directories	119
Handbooks and Yearbooks	120
Indexes	122
Quotation Books	123
Elementary and Secondary Education	123
Bibliographies	123
Biographies	124
Directories	124
Higher Education	125
Bibliographies	125
Directories	125
Handbooks and Yearbooks	131
Indexes	132
Bilingual Education and Minorities	132
International Exchange Programs and Opportunities	133
Learning Disabilities	134
Neaprint Materials and Resources	134
Vocational and Continuing Education	136

**6—Ethnic Studies, Anthropology,
and Ethnology**

Anthropology and Ethnology	141
Ethnic Studies	142
General Works	142
Arab-Americans	142
Armenian-Americans	142
Blacks	143
Hispanic-Americans	145
Jews	146
Native Peoples of North America	148

7—Genealogy

General Works	151
United States	151
Great Britain and the Republic of Ireland	152
Personal Names	153

8—Geography and Travel Guides

Geography	155
General Works	155
Atlases	155
Bibliographies	158
Dictionaries	158
Directories	159
Handbooks	160
United States	161
Atlases	161
Bibliographies	162
Dictionaries	162
Yearbooks	163
Travel Guides	163
General Works	163
International	163
United States	164
Asia	169
Australia, New Zealand, and the South Pacific	170
Europe	170
Great Britain and the Republic of Ireland	172
Middle East	173

9—History

Archaeology	175
American History	176
Albums	176
Atlases	176
Bibliographies	177
Biographies	183
Chronologies	184
Dictionaries and Encyclopedias	185
Handbooks and Yearbooks	186
African History	187
British History	188
French History	190
Japanese History	191
World History	192
General Works	192
Atlases	192
Bibliographies	192
Biographies	194
Catalogs and Collections	194
Chronologies	195
Dictionaries and Encyclopedias	196
Indexes	197
Slavery	197
World Conflict	198

10—Law

General Works	201
Bibliographies	201
Biographies	206
Dictionaries and Encyclopedias	206

Directories	208
Handbooks and Yearbooks	209
Criminology	211
Human Rights	213

11—Library Science, Publishing, and Bookselling

Library Science	215
General Works	215
Bibliographies	215
Dictionaries and Encyclopedias	216
Directories	217
Handbooks and Yearbooks	218
Indexes	221
Archives	221
Classification Schemes	221
Comparative and International Librarianship	224
Library Automation and Information Technologies	224
Public Libraries	227
Rare Books	227
School Libraries	228
Special Libraries	230
Publishing and Bookselling	231
Bibliographies	231
Catalogs and Collections	232
Directories	232
Handbooks and Yearbooks	235

12—Military Studies

General Works	239
Atlases	239
Biographies	239
Dictionaries	239
Directories	240
Handbooks	241
Air Force	242
Army	243
Navy	244
Uniforms and Insignia	246
Weapons	247

13—Political Science

General Works	249
Atlases	249
Bibliographies	249
Biographies	252
Dictionaries	255
Handbooks and Yearbooks	255
U.S. Politics and Government	259
Bibliographies	259
Biographies	263
Dictionaries and Encyclopedias	264
Directories	265
Handbooks and Yearbooks	267
Indexes	271

Ideologies	271
International Organizations	272
International Relations	274
Peace Movement	277

14—Psychology

General Works	281
Bibliographies	281
Dictionaries and Encyclopedias	285
Directories	286
Handbooks	286
Indexes	287
Parapsychology and the Occult	287

15—Recreation and Sports

General Works	293
Bibliographies	293
Dictionaries and Encyclopedias	293
Directories	294
Handbooks and Yearbooks	294
Aerobatics	295
Archery	296
Baseball	296
Basketball	298
Camping	298
Chess	299
Figure Skating	300
Fishing	300
Football	301
Games	302
Hockey	303
Horsemanship	303
Rallying and Motorcycling	303
Tennis	305
Weight Lifting	305

16—Sociology

General Works	307
Bibliographies	307
Biographies	308
Handbooks	309
Aging	310
Death and Dying	311
Disabled	311
Drug Abuse	312
Mental Health	314
Philanthropy	314
Sex Studies	317
Social Welfare and Social Work	319
Youth and Child Development	320

17—Statistics, Demography, and Urban Studies

Statistics	323
Handbooks and Yearbooks	323
Indexes	326