

Manley, John. *Atlas of Prehistoric Britain.* New York: Oxford University Press, 1989. ISBN 0-19-520807-2. \$39.95 (Mainly photos and text).

Messenger, Charles. *The Chronological Atlas of World War Two.* New York: Macmillan Publishing Co., 1989. 255 p. ISBN 0-02-584391-5.

Middleton, Nick. *Atlas of Social Issues.* New York: Facts on File, 1989. ISBN 0-81760-2024-8.

Milner-Gulland, Robin. *Cultural Atlas of Russia and the Soviet Union.* New York: Facts on File, 1990. ISBN 0-8160-2207-0. \$40.

NBC News: World News Atlas. Skokie, IL: Rand McNally & Co., 1990. ISBN 0-528-83371-5. \$7.95.

Pope, Rex (ed.). *Atlas of British Social and Economic History Since c. 1700.* New York: Macmillan, 1989. ISBN 0-02-897341-0.

Price, David H. *Atlas of World Cultures: A Geographical Guide to Ethnographic Literature.* New York: Sage, 1989. 156 p. ISBN 0-8039-3240-5. \$35.

RAC Motoring Atlas Britain. London: George Philip, 1989. 128 p. 9th ed. ISBN 0-540-05551-4. L4.95.

Rand McNally Photographic World Atlas. Chicago: Rand McNally, 1989. 192 p. ISBN 0-528-83363-4. \$34.95.

Raza, Moonis. *An Atlas of Tribal India: With Computed Tables of District-level Data and Its Geographical Interpretation.* New Delhi: Concept Publishing Co., 1990. 461 p. ISBN 81-7022-286-9. \$100 (Available from D.K. Agencies (P) Ltd., H-12, Bali Nagar, New Delhi 110015).

Rigby, Philip. *Atlas of Australia and the World.* Port Melbourne, Vic.: Philip George & Son, 1989. 144 p. ISBN 0-88665-488-2. \$59.95.

Sergeevam, S.I. (ed.). *Atlas Mira.* Moscow: G.U.G.K., 1988. 33 p. incl. 206 maps. Rbl. 9.26.

Smith, Richard M. *The Atlas of Arkansas.* Fayetteville: University of Arkansas, 1989. 226 p. ISBN 0-55728-047-9. \$30.

Times Atlas and Encyclopedia of the Sea. New York: Harper & Row, 1989. 272 p. ISBN 0-06-016287-2. \$59.95.

United States Today: reproducible maps. Wellesley, MA: World Eagle, Inc., 1990. \$25.50 (paperback), \$26.50 (looseleaf), and \$36.95 (hardcover).

World Bank Atlas. Philadelphia: World Bank Publications, 1989. Order Stock # 11354. \$5.95 (World Bank Publications, P.O. Box 7247-8619, Philadelphia, PA 19170-8619).

World Market Atlas. Hong Kong: Business International Asia/Pacific, Ltd., 1989. 218 p. \$385.

map library bulletin board

This forum is offered to encourage communication among map librarians at a time of rapid technological transition. Questions, comments, and announcements are invited.

Electronic information is a reality in many of our map libraries. What fears, experiences, and/or expectations await the map librarian in the 1990's? Abstracts of two articles are presented here to initiate this column. The first challenges us to think about the potential use of electronic

information in the map library; the second describes one map libraries experience of establishing a public access computer-assisted mapping program.

North, Gary W. (1989). Will your library be the spatial data information center of the future?

Inspel: Official Organ of the IFLA Division of Special Librarians, 23:2, pp. 130-136.

Abstract: In the earliest days of recorded civilization, people pressed square-ended styluses into wet clay to record information. Today they press square keys on a computer keyboard. Vast amounts of data about the Earth and man's activities are being entered into digital spatial data bases. These data have been structured so that they are described in terms of their exact geographic position on the Earth. The data, in the form of points, lines, or polygons, can describe geology, soils, water, forest cover, or population statistics. To use these data, geographic information systems (GIS's) are being developed to collect, inventory manage, analyze, and display the spatially referenced data sets. These systems will handle both raster (grid cell) or vector (line segment) data and allow the use of knowledge-based software to emulate the problem-solving process of the human brain. By having access to spatial data and the accompanying GIS and knowledge-based software, librarians will be able to expand their reference services. Because the library has been the center for published information through time and is the one place where all disciplines can truly live together, people will expect to find spatial data there also. The biggest problem in establishing this type of library system may be in just getting the approval to start. Because the data and the systems are now available is there any

wonder that I ask, Will your library be the spatial data information center of the future?

Hiller, Steve and Johnson, Jenny Marie (1989).

Public access computer-assisted mapping and the instructional program.

Reference Services Review, 17:4, pp. 87-90.

The decline in published thematic mapping, especially U.S. government census mapping, the growing availability and affordability of computers, and the rise of geographic information systems have been important catalysts in moving map libraries toward the establishment of public access computer-assisted mapping programs. Such a program began at the University of Washington Libraries in the summer of 1988. This paper describes the program and its use within the instructional program.

cartographic events

EVENTS CALENDAR

1990

June 10-13: **Canadian Cartographic Association Annual Meeting**, Victoria, B.C. Contact Dr. C. Peter Keller, Dept. of Geography, University of Victoria, P.O. Box 1700, Victoria B.C. V8W 2Y2; (604) 721-7333.

June 10-14: **1990 Special Libraries Association Geography & Map Division Annual Conference**, Pittsburgh, PA. Contact: David McQuillan, Map Library (Cooper Library), University of South Carolina, Columbia, SC 29208, (803) 777-4723.

June 21-22: **International Symposium on Mapping and Geographic Information Systems**,

San Francisco, CA. Contact: Laurel Davis O'Brien, 1916 Race Street, Philadelphia, PA 19103; (215) 299-5478.

June 22: **ALA Preconference Workshop: 'Remote-Sensing Imagery: Identification, Control, and Utilization.'** Advance registration, postmarked by May 26, 1990 will be required. Contact: Nancy Vick, MAGERT Preconference, Map and Geography Library, University of Illinois, 1408 W. Gregory, Urbana, IL 61801; (217) 333-0827.

June 23-28: **American Library Association Annual Conference**, Chicago, IL. Contact: Brent Allison, University of Minnesota, S 76 Wilson Library, 309 119th Avenue South, Minneapolis, MN 55455; (612) 624-0306.

July 23-27: **4th International Symposium on Spatial Data Handling**, Zurich, Switzerland. Contact: Dr. Duane Marble, Dept. of Geography, 103 Bricker Hall, The Ohio State University, Columbus, OH 43210.

August 12-16: **URISA Annual Conference**, Edmonton, Alberta, Canada. Contact: URISA, Suite 304, 900 Second St. NE, Washington, DC 20002; (202) 289-1685.

September 23-28: **ASPRS/ACSM Fall Meeting**, Atlantic City, NJ. Contact: ACSM; (703) 241-2446.

October 1-4: **International Map Collectors' Society 8th Annual International Symposium**, Washington, DC, under the aegis of the Washington Map Society. Contact: Eric W. Wolf, 6300 Waterway Drive, Falls Church, VA 22044.

October 23-26: **Visualization '90**, San Francisco, CA. Contact: IEEE Computer Society, 1730 Massachusetts Avenue, NW, Washington,

DC 20036-1903.

October 24-28: **North American Cartographic Information Society Tenth Annual Meeting**, Orlando, FL. Contact: James F. Fryman, University of Northern Iowa, Cedar Falls, IA 50614-0406.

1991

March 25-28: **Auto-Carto 10-Tenth International Symposium on Automated Cartography**, Baltimore, MD. Contact: Auto Carto 10, Department of Geography, 105 Wilkeson, North Campus, State University of New York at Buffalo, Amherst, NY 14260.

September 23-October 1: **Mapping the Nations - 15th Conference of the International Cartographic Association**, Bournemouth, England. Contact: Conference Services Limited, Congress House, 55 New Cavendish St., London W1M 7RE, England.

March 25-28: **Auto Carto 10, Tenth International Symposium on Automated Cartography**, 'Advanced Research in Automated Cartography and Geographic Information Systems.' Sponsored in part by the American Cartographic Association.

The Tenth International Symposium on Automated Cartography (Auto Carto 10) will be held in conjunction with the spring meetings of ACSM and ASPRS on March 25-28, 1991. The theme of Auto Carto 10 will be 'Advanced Research in Automated Cartography and Geographic Information Systems,' and the meeting will consist of a single track of paper sessions through the conference. Thus, only about 30 to 40 papers will be accepted. To achieve high quality and consistency in the program, Auto Carto 10 will be (to the best of our knowledge) the first