devoted to topics in education and educational psychology. Out of that, only 10 pages are devoted to descriptions of giftedness and programs for the gifted.

The *Encyclopedia of Special Education* includes articles such as “Counseling the Gifted and Talented,” “Gifted and Learning Disabilities,” and “Gifted Children and Reading,” thereby placing these issues within the larger context of special education. Articles such as “Inclusion” take on a much different meaning within the broader context of gifted education. Although the topic of inclusion (or “mainstreaming”) is similarly described in the *Encyclopedia of Special Education, The Encyclopedia of Human Intelligence,* and *The Encyclopedia of Giftedness,* the implications are very different. *The Encyclopedia of Giftedness* goes into further detail regarding the concept of inclusion within gifted education. There are very different challenges involved in meeting the needs of students with disabilities and gifted students within a regular classroom. The inclusive classroom may be too restrictive for the gifted student while not being intensive enough for students with disabilities.

I believe that these three resources are complementary and that educators, parents, counselors, and students would benefit from looking at this material within the narrow lens of gifted education as well as the wider lenses of special education and human intelligence.

The *Encyclopedia of Giftedness* is a unique, specialized resource entirely devoted to issues related to gifted, talented, and creative people. It is appropriate for mid-size academic libraries and larger public libraries.—Sarah Baker, Education Librarian, New Mexico State University, Las Cruces, New Mexico

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Global warming is a fast-moving, hot field in publishing that presents a challenge to collection developers. The need to stay current with information appropriate for our consumers plays against developing limits in budgets. Johansen’s latest work, *The Encyclopedia of Global Warming Science and Technology* has some existing competition on the shelf, including two of his earlier works: *The Global Warming Desk Reference* (Greenwood, 2002) and *Global Warming in the 21st Century* (Praeger, 2006). Moreover, there are some venerable works that are must-haves for the reference shelf. These include Goudie’s two-volume *Encyclopedia of Global Change: Environmental Change and Human Society* (Oxford, 2002); its update, Cuff and Goudie’s *The Oxford Companion to Global Change* (Oxford, 2009); and the new three-volume *Encyclopedia of Global Warming and Climate Change* (Sage, 2008), edited by S. George Philander. The three-volume report of the Intergovernmental Panel on Climate Change, *Climate Change 2007* (Cambridge, 2007), also is a workhorse on the shelves. Adding to the mix is the development of core monographs in the field, such as Steffen’s *Global Change and the Earth System: A Planet Under Pressure* (Springer, 2004) and treatments written expressly for nonspecialists, such as DiMento and Doughman’s *Climate Change: What It Means for Us, Our Children, and Our Grandchildren* (MIT, 2007).

Johansen’s offering contains 274 alphabetical entries. Entries range in length from half a page to several pages, with important concepts generally receiving lengthier coverage. All entries are accompanied by a reference list, which can vary widely in length. References tend to be secondary resources based on reports from heavy hitters in the newspaper world. References to the primary research literature are sometimes present, and sometimes references are made to reports from government websites that don’t include a URL or other sufficient information for an untrained searcher to find. However, depending on the audience, the review of significant newspaper articles can be a great advantage. Using these sources, Johansen created lively, engaging entries that include numerous quotes that serve to tell the story to nonspecialists in a way that might be much more effective that the usual “scientific approach.” His reliance on newspaper reports brings the entries to a relatable level with the inclusion of local case studies or examples. He clearly has a mastery of both the research and popular literature that may be unmatched. The books culminates in a simply massive bibliography—ninety-five pages of single-spaced, small font entries. The work is light on illustrations, with just fifty “AP type” photos and just one graph showing the global temperature change from 1880 to 2000. As is standard in works of this type, there is an alphabetical list of entries at the beginning of each volume (without page numbers) and a synoptic guide to related topics. The guide to related topics is especially valuable in this volume for two reasons: First, there are noticeably few “see also” references. Second (and more positive), with the entries collocated into themes, the guide to related topics opens up the use of the volume beyond reference. In an academic setting, this work could easily and effectively be used to provide highly engaging, themed readings for undergraduate survey courses outside the sciences to introduce topics and stimulate discussion. The work is well indexed—the index is, in fact, the only effective way to get information on specific topics.

This new work by Johansen is somewhat derivative of his two earlier works. Some of the content is redundant. If libraries own either of the two earlier works (especially *Global Warming in the 21st Century*) this purchase might be optional. However, Johansen was rigorous and thorough in his use of updated information; many references are from the latter part of 2008. The audience for this work is clearly nonspecialists. It is optional for science libraries, as users there will be frustrated by the lack of equations, graphs, definitive definitions, and serious chemistry. However, these “deficiencies” are absolutely what will thrill other users in other types of libraries. The work is appropriate for high school libraries, public libraries, and academic libraries servicing undergraduate nonspecialists.—Deborah Carter Peoples, Science Librarian, Hobson Science Library, Ohio Wesleyan University, Delaware, Ohio.