Presented in historical context, the books listed in this annotated bibliography offer insights into professional education concerns and can help teachers know about the great ideas and themes of their field, and what the best and most provocative books are today. The bibliography begins with books that list and annotate topically selected best education books, such as "American Education: A Guide to Information Sources" by Richard C. Lurnin which has annotated entries under 108 subject-headings from academic freedom to women's education. Specific books and reports are listed under the categories: Turn of the Century, 1890-1918; Progressive Education Era; PEA's 8-Year Study, 1933-41; Social Reconstructionists, 1930s-50s; Conant Reports, 1950s-60s; The New Learning, 1960-70s; Open Education, 1965-75 (Neo-Progressives); Revisionists, Pro and Con; Lyndon B. Johnson, The "Eager Education President"; Ronald Reagan - The "Reluctant Education President"; and President Bush and America 2000. Several overviews of education history also are identified and annotated together with suggestions for locating articles and journals on current education issues. (KM)
Significant U.S. 20th Century Education Books:
Biblio-Historical Essay

by
Franklin Parker

By

Franklin Parker

Why This Educators' Books List?

Francis Bacon in Of Studies wrote, "Some books are to be tasted, others to be swallowed; and some to be chewed and digested." The books listed below in historical context offer insights into professional education concerns. Caring, nurturing, and concerned professional educators need to know the great ideas and themes of their field, and what the best and most provocative books mean today. This is a list of books to know about, perhaps to own, at least to seek out in libraries and book stores, to touch, handle, skim, read, reread, and perhaps to "chew and digest."

Getting Started: Annotated Bibliographies


Turn of the Century, 1890-1918

University president, and other members, represented higher education interests. Their elitist selective attitude long held sway, despite the more comprehensive, practical, and democratic approach in the 1918 NEA report, Commission on Reorganization of Secondary Education, *Cardinal Principles of Secondary Education*. Washington, DC: U.S. Bureau of Education, Bulletin 35. The 7 cardinal principles were all embracing: health, command of fundamental processes (basic skills), worthy home membership, vocation, worthy use of leisure, citizenship, and ethical character. John Dewey had earlier urged similar child-centered and society-centered approaches in books defending his University of Chicago lab school program: *My Pedagogic Creed*, NY, E.L. Kellogg, 1897; *School and Society*, 1899; *The Child and the Curriculum*, both, Chicago, University of Chicago Press, 1902; and other early works, culminating in his *Democracy and Education*, NY, Macmillan, 1916 (all in print in later editions). For easier access and interpretation, see Martin S. Dworkin, *Dewey on Education: Selections with an Introduction and Notes* (Classics in Education No. 3), NY, Bureau of Publications, Teachers College, Columbia University, 1959. Dewey's ideas set the tone and programs of the Progressive Education Association (1917-55) and the longer lasting progressive education movement.

**Progressive Education Era**


Useful, too, is Patricia A. Graham's (she was Harvard Graduate School of Education dean) *Progressive Education from Arcady to Academe: A History of the Progressive Education Association 1919-1955*, NY, Teachers College Press, 1967, which focused on PEA's leaders, ideological programs, and the progressive education legacy.

**The PEA's 8-Year Study, 1933-41**

The 8-year study, 1933-41, compared student academic attainment in 15 traditional and 15 progressive high schools and monitored their progress through 4 years of college. The study, meant to show the advantages of child-centered schools, was criticized for being less than rigidly scientific. It found that (1) the more experimental
the school, the greater the student success in college; and (2) college success did not depend on prescribed high school subjects. The study is described in Wilford M. Aikin, The Story of the Eight-Year Study, NY, Harper & Row, 1942. Ralph W. Tyler's reflections on the 8-year study (he was its research director) and on the later (1970s) National Assessment of Educational Progress tests (he helped plan them) are in: Kate Strickland's (ed.), "Ralph W. Tyler: A Special Topic Edition," Journal of Thought, XXI, No. 1 (Spring 1986), 118 pp.; and George F. Madaus and Daniel L. Stufflebeam (eds.), Educational Evaluation: Classic Works of Ralph W. Tyler, Boston, Kluwer Academic Publishers, 1989.

Social Reconstructionists, 1930s-50s


Conant Reports, 1950s-60s

James Bryant Conant (1893-1978), Harvard University president (1933-53), backed by his lofty position and Carnegie Corporation and other foundation funds, made significant school reform recommendations decades before the U.S. was ready to accept them.

Conant's Education in a Divided World: The Function of the Public Schools in our Unique Society, Cambridge, MA, Harvard University Press, 1948, tried (unsuccessfully) to get public agreement on U.S. public school goals (achieved in 1989-91 by the state governors and Pres. Bush). His The American High School

While U.S. ambassador to West Germany (1955-57), Conant observed how the several West German states kept their decentralized state school systems but cooperated on national school problems and goals through continuous meetings. Conant's Shaping Educational Policy, NY, McGraw-Hill, 1965, urged similar overall U.S. national school planning, while retaining state and locally controlled public education. Aided by the then North Carolina Governor Terry Sanford (later U.S. Senator), Conant's book led to the Interstate Compact on Education (since February 18, 1966), whereby state governors and state legislative representatives meet regularly on national public education problems. The Education Commission of the States, Denver, CO, descendant of this Compact, administers the National Assessment of Educational Progress (which Ralph W. Tyler helped design). Conant's book thus anticipated Pres. Bush's America 2000 plan described below.

The New Learning, 1960s-70s

Jerome S. Pruner's The Process of Education, Cambridge, MA, Harvard University Press, 1961, came from a 1959 Woods Hole, MA, National Academy of Sciences conference. Then as now, subject matter specialists blamed professional educators (and vice versa) for low U.S. student educational attainment. Bruner, Harvard psychologist who introduced Jean Piaget's books to the U.S., wrote: any subject can be taught to any child at any age if that subject is logically organized and sequentially arranged. He thus justified psychologically a Piagetian conceptual learning approach. The resulting new biology, new chemistry, new math, and new social studies were financed by the National Science Foundation (founded 1950) and the National Defense Education Act (passed in 1958, following Sputnik, October 5, 1957). These funds financed summer institutes where science and other teachers studied the new curriculum and textbooks. Massachusetts Institute of Technology's Jerrold Zacharias organized many such institutes. The new learning waned because concept-oriented middle class students mainly
benefited, but not slower-learning average and below average students. It was curtailed further when funds were cut after the 1973 OPEC oil crisis.

Open Education, 1965-75 (Neo-Progressives)

Britain's A. S. Neill's Summerhill: A Radical Approach to Child Rearing, NY, Hart, 1960, was one influence that led to Open Education (or the Open Classroom). Another influence came from British primary schoolteachers, coping with rising enrollments in barely renovated World War II-bombed buildings. Because of space shortage, they used corridors for small-group study projects. A third influence was Britain's Plowden Report, Children and Their Primary Schools, Redmond City, CA, Pendragon House, 1967, which endorsed a progressive child-centered primary school approach.


Influential, too, was U.S. sudden awareness of poverty amid affluence. In his crucial 1960 West Virginia Democratic Party primary campaign, John F. Kennedy saw severe Appalachian poverty. After becoming acquainted with Catholic social worker Michael Harrington's The Other America: Poverty in the U.S., 1967, he created Presidential Task Forces on Education and Poverty. The trauma of his November 1963 assassination, and his successor's (Pres. Lyndon B. Johnson) determination to create a Great Society through educational renewal, led to congressional action. Congress passed the Economic Opportunity Act, 1964 (Job Corps and Project Head Start), and the Elementary and Secondary Education Act, 1965 (ESEA 1965). ESEA Section I, now Chapter I, still gives funds to school districts on the basis of the number of families having incomes below the poverty line. Many school districts used federal aid to start Open Classrooms, before Vietnam drained away funds.

The Open Education movement was spurred by critic Ivan Illich's Deschooling Society, NY, Harper & Row, 1970, and by compassionate critics' bestsellers. John Holt, one such sensitive middle class ivy-league-educated teacher-writer, described his anguish in trying to reach, teach, and save urban Blacks and other failure-prone children. His many books included How Children Fail, NY, Pittman, 1964; What Do I Do Monday, 1970,
and *Freedom and Beyond*, 1972, both NY, Dutton. Holt ultimately gave up on Open Education and led the parental home schooling movement.


Similarly George Dennison's *Lives of Children*, NY, Random House, 1969, told of trying to reach 23 children in a New York City slum school. Charles E. Silberman's Carnegie-Corporation financed *Crisis in the Classroom*, NY, Random House, 1970, marked a high point in the Open Education movement. It gave rise to collections such as his own *The Open Classroom Reader*, NY, Random House, 1973, whose 75 articles included advice about using materials in Open Education. The movement died because teachers were untrained in Open Education techniques and because of a shortage of funds brought on by the Vietnam War.

**Revisionists, Pro and Con**

Joel Spring's *The Sorting Machine Revisited: National Educational Policy Since 1945*, updated edition, NY, Longman, 1989, held that U.S. schools send middle class whites through high schools into colleges and careers. But they cause Blacks and ethnics to drop out, or at best to enter community colleges, perhaps allowing a few to go on to colleges and careers. Many young left-leaning Revisionists in the 1960s-70s agreed with Spring. Neoconservative educator Diane Ravitch (U.S. Assistant Secretary of Education in 1991) confronted the Revisionists and said that they were dead wrong. Her *The Revisionists Revisited: A Critique of the Radical Attack on the Schools*, NY, Basic Books, 1978, held that U.S. schools were open doors through which yesterday's immigrant children rose and today's Blacks and ethnics still rise academically, economically, and socially.

**Lyndon B. Johnson, the "Eager Education President"**

Johnson as the "eager education president." He was motivated to promote education partly because of his teacher-mother; partly because he attended a teachers college (Southwest Texas State College, San Marcos); partly because he yearned for a place in history; but mainly because he saw mass public education (that meant compensatory effort for Blacks, other minorities, and poor whites) as the centerpiece toward achieving his heart's desired Great Society, unfortunately curtailed by anti Vietnam War sentiment.

Ronald Reagan, the "Reluctant Education President"

Pres. Reagan determined to end or at least reduce the status of the cabinet-level U.S. Department of Education, created by Pres. Carter. He favored a lesser federal role and a greater state role in education; urging school prayer, tuition tax credit, and private education. His federal education budgets, proportionately less than those of his predecessors, were regularly increased by Congress. It was his Education Secretary, Terrel H. Bell, who made Reagan a reluctant education president by issuing an unauthorized hard-hitting report.

Bell told in The Thirteenth Man: A Reagan Cabinet Memoir, NY, Free Press, 1988, how he first decided against accepting the Education Secretary's post when interviewed by Pres.-elect Reagan's counselor, hardliner Edwin Meece. Bell changed his mind when he talked with Mr. Reagan. Believing Reagan to be less dogmatic, he thought he could convince him of education's crucial importance for national defense. Bell thus became thirteenth, last, and--Republican diehards thought--least promising member of Reagan's first cabinet.

Wanting to jar the public to reform schools and to prod the President into educational leadership, Bell proposed a distinguished panel to urge educational improvement that would strengthen the U.S. in international competition. Reagan aides rebuffed him, saying that such federal reports had little impact and that education was a state responsibility. Bell, however, quietly commissioned and widely distributed A Nation at Risk: The Imperative for Educational Reform, Washington, DC, Government Printing Office, April 1983. Bristling with apocalyptic rhetoric and military analogies, it was more a political than a scholarly analysis. Yet it was the right report at the right time, published amid a flagging economy, foreign competition, Japanese technological advances, and growing deficits. The report blamed inadequate education for U.S. decline. The possibility of becoming a second rate power because of poor schools startled the public. Stunned after seeing the report's impact, Reagan reversed himself on abolishing the Education Department; muted his calls for school prayer, tuition tax credits, and vouchers; and used his office to promote education reform. A Nation at Risk triggered the 1980s "Excellence in Education" school reform movement.
Having irritated Reagan aides and believing they did not want to keep him, Bell resigned late in 1984. His successor, William J. Bennett, used his high-profile style to expand the rhetoric about the education excellence movement.


**President Bush and America 2000**

The Education Summit called by Pres. Bush in September 1989 brought state governors together to set national education goals to be achieved by the year 2000. These 6 goals are: (1) all children to start school ready to learn; (2) a 90 percent high school graduation rate; (3) national competency tests in English, math, science, history, and geography in grades 4, 8, and 12; (4) U.S. students to be first in the world in science and math; (5) every adult to be a literate, responsible citizen, and to have knowledge and skills to compete in a global economy; and (6) schools that are drug-free and violence-free and that offer a disciplined learning environment.


A key ingredient in the Bush plan, parental choice (to select from among public schools and private schools), was stoutly defended in John E. Chubb and Terry M. Moe, *Politics, Markets, and American Schools*, Washington, DC, Brookings Institution, 1990. This book, the legal acceptance of choice in Minnesota and elsewhere, and opinion polls show growing public support for choice.
Tying Ends Together


A recent overview on teacher education is W. Robert Houston, et al., Handbook of Research on Teacher Education: A Project of the Association of Teacher Educators, NY, Macmillan, 1990.

Keeping Up

To keep up, see the annual "Education" articles in encyclopedia yearbooks: Americana, Britannica, Collier’s, World Book, and others. Articles on current education issues are in the biennial Annual Editions Education and in James W. Noll’s frequently updated Taking Sides: Clashing Views on Controversial Educational Issues, 6th ed., 1991, both published by Dushkin, Guilford, CT. American Educational Research Association, The Encyclopedia of Educational Research, 5th ed., 4 vols., Washington, DC, AERA, 1982, presents expert reviews of research findings on 256 education topics. Previous editions were in 1941, 1950, 1960, and 1969. It is supplemented by the quarterly Review of Educational Research. Two well-known education journals are Education Week, P.O. Box 2083; and Chronicle of Higher Education, P.O. Box 1955, both Marion, OH 43305.