



A

Achievement levels: Achievement levels, which are set through a National Assessment Governing Board process, define what students should know and be able to do at different levels of performance. In the National Assessment of Educational Progress (NAEP), the achievement levels are *Basic*, *Proficient*, and *Advanced*. The definitions of these levels, which apply across all grades and subject areas, are as follows:

Basic: This level denotes partial mastery of prerequisite knowledge and skills that are fundamental for proficient work at each grade.

Proficient: This level represents solid academic performance for each grade assessed. Students reaching this level have demonstrated competency over challenging subject matter, including subject-matter knowledge, application of such knowledge to real-world situations, and analytical skills appropriate to the subject matter.

Advanced: This level signifies superior performance.

Alternative schools: A public elementary/secondary school that (1) addresses needs of students that typically cannot be met in a regular school, (2) provides nontraditional education, (3) serves as an adjunct to a regular school, or (4) falls outside the categories of regular, special education, or vocational education. Some examples of alternative schools are schools for potential dropouts; residential treatment centers for substance abuse (if they provide elementary or secondary education); schools for chronic truants; and schools for students with behavioral problems. About 7 percent of schools in the Common Core of Data (CCD) files are alternative schools.

B

Bachelor's degree: A degree granted for the successful completion of a baccalaureate program

of studies, usually requiring at least 4 years (or the equivalent) of full-time college-level study.

C

Combined school: A combined school has one or more of grades K-6 and one or more of grades 9-12. For example, schools with grades K-12, 6-9, or 1-12 are classified as combined schools.

Comparable Wage Index (CWI): A measure of the systematic, regional variations in the salaries of college graduates who are not educators. It can be used to adjust district-level finance data at different levels in order to make better comparisons across geographic areas.

Constant dollars: Dollar amounts that have been adjusted by means of price and cost indexes to eliminate inflationary factors and allow direct comparison across years.

Consumer price index (CPI): This price index measures the average change in the cost of a fixed-market basket of goods and services purchased by consumers.

Current expenditures: Expenditures for operating local public schools and school districts, excluding capital outlay and interest on debt. These expenditures include such items as salaries for school personnel, fixed charges, student transportation, books and materials, and energy costs. Expenditures for state administration are excluded.

D

Diocesan school: A private Catholic school serving students in one or more grades K–12 that is the domain of a bishop.

Doctoral degree: An earned degree carrying the title of Doctor. The Doctor of Philosophy degree (Ph.D.) is the highest academic degree and requires mastery within a field of knowledge and demonstrated ability to perform

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scholarly research. Other doctoral degrees are awarded for fulfilling specialized requirements in professional fields, such as education (Ed.D.), musical arts (D.M.A.), business administration (D.B.A.), and engineering (D. Eng. or D.E.S.). Many doctoral degrees in both academic and professional fields require an earned master's degree as a prerequisite. First-professional degrees, such as M.D. and D.D.S., are not included under this heading. (See First-professional degree.)

Doctoral institutions: Includes 4-year postsecondary institutions that award at least a doctoral or first-professional degree in one or more programs.

Dropout: The term is used to describe both the event of leaving school before graduating and the status of an individual who is not in school and who is not a graduate. Transferring from a public school to a private school, for example, is not regarded as a dropout event. A person who drops out of school may later return and graduate but is called a "dropout" at the time he or she left school. At the time the person returns to school, he or she is called a "stopout." Measures to describe these often complicated behaviors include the event dropout rate (or the closely related school persistence rate), the status dropout rate, and the high school completion rate. (See Status dropout rate.)

E

Educational attainment: The highest level of schooling attended and completed.

Elementary school: An elementary/secondary school with one or more grades of K-6 that does not have any grade higher than grade 8. For example, schools with grades K-6, 1-3, or 6-8 are classified as elementary.

Elementary/secondary school: As reported in this publication, elementary/secondary schools include regular schools (i.e., schools that are part of state and local school systems and private elementary/secondary schools, both religiously affiliated and nonsectarian); alternative schools; vocational education schools; and special education schools. Schools not reported here include subcollegiate departments of postsecondary institutions, residential schools for exceptional children, federal schools for American Indians or Alaska Natives, and federal schools on military posts and other federal installations.

Enrollment: The total number of students registered in a given school unit at a given time, generally in the fall of a year.

Expenditures: Charges incurred, whether paid or unpaid, that are presumed to benefit the current fiscal year. For elementary/secondary schools, these include all charges for current outlays plus capital outlays and interest on school debt. For postsecondary institutions, these include current outlays plus capital outlays. For government, these include charges net of recoveries and other correcting transactions, other than retirement of debt, investment in securities, extension of credit, or as agency transactions. Also, government expenditures include only external transactions, such as the provision of prerequisites or other payments in kind. Aggregates for groups of governments exclude intergovernmental transactions among the governments.

Expenditures per student: Charges incurred for a particular period of time divided by a student unit of measure, such as enrollment, average daily attendance, or average daily membership (see *supplemental note 11*).

F

First-professional degree: An award that requires completion of a degree program that meets all of the following criteria: (1) completion of the academic requirements to begin

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practice in the profession; (2) at least 2 years of college work before entering the degree program; and (3) a total of at least 6 academic years of college work to complete the degree program, including previously required college work plus the work required in the professional program itself. First-professional degrees may be awarded in the following 10 fields: chiropractic (D.C. or D.C.M.), osteopathic medicine (D.O.), dentistry (D.D.S. or D.M.D.), pharmacy (Pharm.D.), law (L.L.B. or J.D.), podiatry (D.P.M., D.P., or Pod.D.), medicine (M.D.), theology (M.Div., M.H.L., B.D., or Ordination), optometry (O.D.), and veterinary medicine (D.V.M.).

Four-year institution: Denotes a postsecondary institution that can award a bachelor's degree or higher. (See *supplemental note 9*.)

Full-time enrollment: The number of students enrolled in postsecondary education courses with a total credit load equal to at least 75 percent of the normal full-time course load.

Full-time-equivalent (FTE) enrollment: For institutions of higher education, enrollment of full-time students, plus the full-time equivalent of part-time students as reported by institutions. In the absence of an equivalent reported by an institution, the FTE enrollment is estimated by adding one-third of part-time enrollment to full-time enrollment.

Full-time worker: One who is employed for 35 or more hours per week, including paid leave for illness, vacation, and holidays. Hours may be reported either for a survey reference week or for the previous calendar year, in which case they refer to the usual hours worked.



GED certificate: (See High school equivalency certificate.)

GED recipient: A person who has obtained certification of high school equivalency by meeting state requirements and passing an approved exam, which is intended to provide an appraisal of the person's achievement or performance in the broad subject matter areas usually required for high school graduation.

Graduate: An individual who has received formal recognition for the successful completion of a prescribed program of studies.

Gross Domestic Product (GDP): Gross national product less net property income from abroad. Both gross national product (GNP) and gross domestic product (GDP) aggregate only the incomes of residents of a nation, corporate and individual, derived directly from the current production of goods and services by individuals, businesses, and government, gross private domestic investment in infrastructure, and total exports of goods and services. The goods and services included are largely those bought for final use (excluding illegal transactions) in the market economy. A number of inclusions, however, represent imputed values, the most important of which is rental value of owneroccupied housing.

Gross National Product (GNP): A measure of the money value of the goods and services available to the nation from economic activity. GNP can be viewed in terms of expenditure categories, which include purchases of goods and services by consumers and government, gross private domestic investment, and net exports of goods and services. The goods and services included are largely those bought for final use (excluding illegal transactions) in the market economy. A number of inclusions, however, represent imputed values, the most important of which is the rental value of owner-occupied housing. GNP, in this broad context, measures the output attributable to the factors of production, labor, and property supplied by U.S. residents.

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Н

Head Start programs: Head Start is a federally sponsored preschool program primarily for children from low-income families.

High school: A secondary school offering the final years of high school study necessary for graduation, usually including grades 10, 11, 12 (in a 6-3-3 plan) or grades 9, 10, 11, and 12 (in a 6-2-4 plan).

High school completion: An individual has completed high school if he or she has been awarded a high school diploma or an equivalent credential, including a General Educational Development (GED) credential.

High school diploma: A formal document regulated by the state certifying the successful completion of a prescribed secondary school program of studies. In some states or communities, high school diplomas are differentiated by type, such as an academic diploma, a general diploma, or a vocational diploma.

High school equivalency certificate: A formal document certifying that an individual has met the state requirements for high school graduation equivalency by obtaining satisfactory scores on an approved examination and meeting other performance requirements (if any) set by a state education agency or other appropriate body. One particular version of this certificate is the GED. The GED (General Educational Development) test is a comprehensive test used primarily to appraise the educational development of students who have not completed their formal high school education and who may earn a high school equivalency certificate through achieving satisfactory scores. GEDs are awarded by the states or other agencies, and the test is developed and distributed by the GED Testing Service of the American Council on Education.

Hispanic ethnicity: Ethnicity is based on the following categorization: A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture of origin, regardless of race.



Individuals with Disabilities Education Act (IDEA): IDEA is a federal law ensuring services to children with disabilities throughout the nation. IDEA governs how states and public agencies provide early intervention, special education and related services to more than 6.5 million eligible infants, toddlers, children, and youth with disabilities. Infants and toddlers with disabilities (birth–2) and their families receive early intervention services under IDEA Part C. Children and youth (ages 3–21) receive special education and related services under IDEA Part B.

Industrialized country or nation: A country or nation with a market economy comprising a significant portion of world production and trade markets.

Instructional expenditures (elementary/secondary): Current expenditures for activities directly associated with the interaction between teachers and students. These include teacher salaries and benefits, supplies (such as textbooks), and purchased instructional services (see also supplemental note 11).

L

Language minority students: Children in households who speak a language other than English at home.

Limited-English-proficient: The term "limited English proficient," when used with respect to an individual, means an individual who is enrolled or preparing to enroll in an elementary school or secondary school, who was not born in the United States or whose native language

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is a language other than English or who comes from an environment where a language other than English has had a significant impact on the individual's level of English language proficiency; or who is migratory, whose native language is a language other than English, and who comes from an environment where a language other than English is dominant, and whose difficulties in speaking, reading, writing, or understanding the English language may be sufficient to deny the individual the ability to meet the state's proficient level of achievement on state assessments as specified under the No Child Left Behind Act, the ability to successfully achieve in classrooms where the language of instruction is English, or the opportunity to participate fully in society.

M

Master's degree: A degree awarded for successful completion of a program generally requiring 1 or 2 years of full-time college-level study beyond the bachelor's degree. One type of master's degree, including the Master of Arts degree, or M.A., and the Master of Science degree, or M.S., is awarded in the liberal arts and sciences for advanced scholarship in a subject field or discipline and demonstrated ability to perform scholarly research. A second type of master's degree is awarded for the completion of a professionally oriented program-for example, an M.Ed. in education, an M.B.A. in business administration, an M.F.A. in fine arts, an M.M. in music, an M.S.W. in social work, and an M.P.A. in public administration. A third type of master's degree is awarded in professional fields for study beyond the firstprofessional degree—for example, the Master of Laws (LL.M.) and Master of Science (M.S.) in various medical specializations.

Mathematics literacy: An individual's capacity to identify and understand the role that mathematics plays in the world, to make well-

founded judgments, and to use and engage with mathematics in ways that meet the needs of that individual's life as a constructive, concerned, and reflective citizen.

Middle school: A separately organized and administered school between the elementary and senior high schools. When called a "junior high school," a middle school usually includes grades 7, 8, and 9 (in a 6-3-3 plan) or grades 7 and 8 (in a 6-2-4 plan). In some districts, however, a middle school spans grades 5 to 8 or grades 6 to 8.

Minority: Any individual or racial/ethnic group that is not categorized as White, not Hispanic or Latino.

N

National School Lunch Program: Established by President Truman in 1946, the program is a federally assisted meal program operated in public and private nonprofit schools and residential child care centers. To be eligible, a student must be from a household with an income at 185 percent of the poverty level for reduced-price lunch or 130 percent of the poverty level for free lunch.

Nonfatal crime: Crimes, whether theft, violent crimes, or serious violent crimes, without fatalities.

Nonresident alien: A person who is not a citizen of the United States and who is in this country on a temporary basis and does not have the right to remain indefinitely.

Nursery school: A separately organized and administered elementary school for groups of children during the year or years preceding kindergarten, which provides educational experiences under the direction of professionally qualified teachers.

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Organization for Economic Cooperation and Development (OECD): The OECD is an organization of 30 nations whose purpose is to promote trade and economic growth in both member and nonmember nations. OECD's activities cover almost all aspects of economic and social policy. The current member countries include Australia, Austria, Belgium, Canada, the Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Korea, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, the Slovak Republic, Spain, Sweden, Switzerland, Turkey, the United Kingdom, and the United States.

Other disabilities: Developmental disabilities including mental retardation, emotional disturbance, hearing impairments, orthopedic impairments, other health impairments, visual impairments, multiple disabilities, deafblindness, autism, traumatic brain injury, and developmental delay. There is a wide range of disabilities included in this category; they are included in *indicator* 8 to represent cases contributing to the total not otherwise presented in the graph due to their relatively low prevalence in the population.

Other incidents: Incidents including possession of a firearm or explosive device, possession of a knife or sharp object, distribution, possession, or use of illegal drugs or alcohol, and vandalism.

P

Parochial school: A private Catholic school serving students in one or more grades K–12 that is the domain of a local church parish.

Part-time enrollment: The number of students enrolled in postsecondary education courses

with a total credit load less than 75 percent of the normal full-time credit load.

Postsecondary education: The provision of formal instructional programs with a curriculum designed primarily for students who are beyond the compulsory age for high school. This includes programs with an academic, vocational, and continuing professional education purpose and excludes vocational and adult basic education programs. (See also *supplemental note* 9.)

Prekindergarten: Public preprimary education for children ages 3–4 (ages 3–5 in some states) who have not yet entered kindergarten. It may offer a program of general education or special education and, in some states, may be part of a collaborative effort with Head Start. Private preprimary educational programs are typically referred to as "center-based programs."

Preschool: A beginning group or class enrolling children younger than 5 years of age and organized to provide educational experiences under professionally qualified teachers in cooperation with parents during the year or years immediately preceding kindergarten (or prior to entry into elementary school when there is no kindergarten).

Private school or institution: A school or institution that is controlled by an individual or agency other than a state, a subdivision of a state, or the federal government; that is usually not supported primarily by public funds; and that is not operated by publicly elected or appointed officials.

Problem solving: An individual's capacity to use cognitive processes to confront and resolve real, cross-disciplinary situations where the solution is not immediately obvious, and where the literacy domains or curricular areas that might be applicable are not within a single domain of mathematics, science, or reading.

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Property tax: The sum of money collected from a tax levied against the value of property.

Public charter school: A public charter school is a publicly funded school that, in accordance with an enabling statute, has been granted a charter exempting it from selected state or local rules and regulations. A public charter school may be a newly created school or it may previously have been a public or private school. In return for funding and autonomy, the charter school must meet accountability standards. A school's charter is reviewed (typically every 3 to 5 years) and can be revoked if guidelines on curriculum and management are not followed or the standards are not met. (See also Public school.)

Public institution: A postsecondary educational institution whose programs and activities are operated by publicly elected or appointed school officials and that is supported primarily by public funds. (See also *supplemental note* 9.)

Public school: An institution that provides educational services for at least one of grades 1–12 (or comparable ungraded levels), has one or more teachers to give instruction, has an assigned administrator, is located in one or more buildings, receives public funds as primary support, and is operated by an education or chartering agency. Public schools include regular, special education, vocational/technical, alternative, and public charter schools. They also include schools in juvenile detention centers, schools located on military bases and operated by the Department of Defense, and Bureau of Indian Affairs-funded schools operated by local public school districts.

Purchasing power parities: Purchasing power parity (PPP) conversion factors take into account differences in the relative prices of goods and services—particularly nontradables—and

therefore provide a better overall measure of the real value of output produced by an economy compared with other economies. PPP gross national income (GNI) is measured in current international dollars, which, in principal, have the same purchasing power as a dollar spent on GNI in the U.S. economy. Because PPPs provide a better measure of the standard of living of residents of an economy, they are the basis for the World Bank's calculations of poverty rates at \$1 and \$2 a day. The GNI of developing countries measured in PPP terms generally exceeds their GNI measured using the Atlas method or using market exchange rates.

Purchasing power parity (PPP) indices: Purchasing power parity (PPP) exchange rates, or indices, are the currency exchange rates that equalize the purchasing power of different currencies, meaning that when a given sum of money is converted into different currencies at the PPP exchange rates, it will buy the same basket of goods and services in all countries. PPP indices are the rates of currency conversion that eliminate the difference in price levels among countries. Thus, when expenditures on gross domestic product (GDP) for different countries are converted into a common currency by means of PPP indices, they are expressed at the same set of international prices, so that comparisons among countries reflect only differences in the volume of goods and services purchased.

R

Religious private school: A school with a designated religious orientation or purpose, which is not supported primarily by public funds. It must provide instruction for one or more of grades K–12 (or comparable ungraded levels) and have one or more teachers. Organizations or institutions that provide support for homeschooling but do not offer classroom instruction for students are not included.

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Revenues from federal sources: Revenues from federal sources include direct grants-in-aid from the federal government; federal grants-in-aid through the state or an intermediate agency; and other revenue, in lieu of taxes that would have accrued had the tax base been subject to taxation.

Revenues from local sources: Revenues from local sources include revenues from a local education agency (LEA), including taxes levied or assessed by a LEA; revenues from a local government to the LEA; tuition received; transportation fees; earnings on investments from LEA holdings; net revenues from food services (gross receipts less gross expenditures); net revenues from student activities (gross receipts less gross expenditures); and other revenues (textbook sales, donations, property rentals).

Revenues from state sources: Revenues from state sources include revenues from an agency of state government including those that can be used without restriction, those for categorical purposes, and revenues in lieu of taxation.

S

Salary: The total amount regularly paid or stipulated to be paid to an individual, before deductions, for personal services rendered while on the payroll of a business or organization.

Science literacy: An individual's scientific knowledge and use of that knowledge to identify questions, to acquire new knowledge, to explain scientific phenomena, and to draw evidence-based conclusions about science-related issues; understanding of the characteristic features of science as a form of human knowledge and enquiry; awareness of how science and technology shape our material, intellectual, and cultural environments; and willingness to engage in science-related issues, and with the ideas of science, as a reflective citizen.

Secondary school: An elementary/secondary school with one or more of grades 7–12 that does not have any grade lower than grade 7. For example, schools with grades 9–12, 7–9, 10–12, or 7–8 are classified as secondary.

Serious violent incidents: Include rape or attempted rape, sexual battery other than rape, physical attack or fight with a weapon, threat of physical attack with a weapon, and robbery with or without a weapon.

Socioeconomic status (SES): A measure of an individual or family's relative economic and social ranking. In the analyses in this publication, SES is constructed based on father's education level, mother's education level, father's occupation, mother's occupation, and family income. Also, students are classified into high, middle, and low SES based on a standardized composite index score of their parents' education level, mother's and father's occupation, family's income, and certain household items. The terms "high SES," "middle SES," and "low SES," respectively, refer to the upper, middle two, and lower quartiles of the composite index score distribution. By definition, one-quarter of each cohort of students will be in the bottom SES quartile, even if education levels, average family incomes, and the number of persons in more prestigious occupations change.

Special education schools: A public elementary/ secondary school that (1) focuses primarily on special education, including instruction for any of the following: hard of hearing, deaf, speech impaired, health impaired, orthopedically impaired, mentally retarded, seriously emotionally disturbed, multi-handicapped, visually handicapped, deaf and blind; and the learning disabled; and (2) adapts curriculum, materials, or instruction for students served. About 2 percent of schools in the Common Core of Data files are special education schools.

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Specific learning disability: A specific learning disability is a disorder of one or more of the basic psychological processes involved in understanding or in using language, spoken or written, that may manifest itself in an imperfect ability to listen, think, speak, read, write, spell, or to do mathematical calculations. This includes conditions such as perceptual disabilities, brain injury, minimal brain dysfunction, dyslexia, and developmental aphasia (see also *supplemental note 8*).

Status dropout rate: The status dropout rate is a cumulative rate that estimates the proportion of young adults who are dropouts, regardless of when they dropped out. The numerator of the status dropout rate for any given year is the number of young adults ages 16–24 who, as of October of that year, had not completed high school and were not currently enrolled. The denominator is the total number of 16- to 24-year-olds in October of that same year.

T

Theft/larceny: (Taking things worth over \$10 without personal confrontation) was defined for respondents in the School Survey on Crime and Safety (SSOCS) as "the unlawful taking of another person's property without personal confrontation, threat, violence, or bodily harm. Included are pocket picking, stealing a purse or backpack (if left unattended or no force was used to take it from owner), theft from a building, theft from a motor vehicle or of motor vehicle parts or accessories, theft of bicycles, theft from vending machines, and all other types of thefts."

Total expenditures per pupil in average daily attendance: Includes all expenditures allocable to per pupil costs divided by average daily attendance. These allocable expenditures include current expenditures for regular school programs, interest on school debt, and capital outlay. Beginning in 1980–81, expenditures for

state administration are excluded, and expenditures for other programs (summer schools, community colleges, and private schools) are included.

Two-year institution: Denotes a postsecondary institution that does not confer bachelor's degrees, but does provide 2-year programs that result in a certificate or an associate's degree, or 2-year programs that fulfill part of the requirements for a bachelor's degree or higher at a 4-year institution.



Undergraduate students: Students enrolled in a 4- or 5-year bachelor's degree program, an associate's degree program, or a vocational or technical program below the baccalaureate.

University: A postsecondary institution that consists of a liberal arts college, a diverse graduate program, and usually two or more professional schools or faculties and that is empowered to confer degrees in various fields of study.



Violent incidents: Include serious violent incidents (rape or attempted rape, sexual battery other than rape, physical attack or fight with weapon, threat of physical attack with a weapon, and robbery with or without a weapon); physical attack or fight without a weapon; and threat of physical attack without a weapon.

Vocational schools: Public elementary/secondary schools that focus primarily on vocational, technical, or career education and provide education and training in one or more semiskilled or technical occupations. They may be part of a regular district (along with academic schools) or in a vocational district (serving more than one academic school district). About 1 percent of schools in the Common Core of Data (CCD) files are vocational schools.

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W

World Bank Atlas method: In calculating gross national income (GNI-formerly referred to as gross national product) and GNI per capita in U.S. dollars for certain operational purposes, the World Bank uses the Atlas conversion factor. The purpose of the Atlas conversion factor is to reduce the impact of exchange rate fluctuations in the cross-country comparison of national incomes.

The Atlas conversion factor for any year is the average of a country's exchange rate (or alternative conversion factor) for that year and its exchange rates for the two preceding years, adjusted for the difference between the rate of inflation in the country, and through 2000, the rate of inflation in the G-5 countries (France, Germany, Japan, the United Kingdom, and the United States). For 2001 onwards, these countries include the Euro Zone, Japan, the United Kingdom, and the United States. A country's inflation rate is measured by the change in its gross domestic product (GDP) deflator.

The inflation rate for G-5 countries (through 2000, and the Euro Zone, Japan, the United Kingdom, and the United States for 2001 onwards), representing international inflation, is measured by the change in the SDR deflator. (Special drawing rights, or SDRs, are the IMF's unit of account.) The SDR deflator is calculated as a weighted average of the G-5 countries' (through 2000, and the Euro Zone, Japan, the United Kingdom, and the United States for 2001 onwards) GDP deflators in SDR terms, the weights being the amount of each country's currency in one SDR unit. Weights vary over time because both the composition of the SDR and the relative exchange rates for each currency change. The SDR deflator is calculated in SDR terms first and then converted to U.S. dollars using the SDR to dollar Atlas conversion factor. The Atlas conversion factor is then applied to a country's GNI. The resulting GNI in U.S. dollars is divided by the midyear population to derive GNI per capita.

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Contents

NCES Publications (Complete citation)	242
NCES Publications (Chronologically, by NCES number)	
Other Publications	
NCES Surveys	248
Surveys From Other Agencies	

NCES Publications (Complete citation)

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A

Ability-level instructional activities, 2003:SA9 Absenteeism, 2006:24

Academic aspirations. See Expectations for education

Academic levels in high school, 2007:SA16n11

Academic preparation. See Coursetaking by high school students; Curriculum, high school

Academic rank, 2006:46, 2006:48, 2007:44, 2008:42

Academic standards. See Core curriculum (New Basics)

Access to postsecondary education. See Postsecondary education

Accommodations. See Testing accommodations

Achievement levels/tests, 2006:12, 2006:13, 2007:11, 2007:12. *See also* College entrance examinations

geography performance through elementary/secondary level, 2003:13

history performance through elementary/ secondary level, 2003:14

international comparisons, 2003:10, 2006:SA2–SA23 (*See also* International comparisons)

mathematics performance in 4th and 8th grade, 2008:13

mathematics performance through elementary/secondary level, 2003:11, 2003:12, 2004:11, 2005:10 (*See also* Mathematics) reading performance through elementary/secondary level, 2004:9, 2005:9, 2008:12 (*See also* Reading)

reading skill gains for kindergarten through 1st grade, 2003:SA2–SA13

science performance through elementary/ secondary level, 2007:13 (*See also* Science) writing performance in 8th and 12th grade, 2008:14 Achievement levels/tests—continued writing performance through elementary/ secondary level, 2004:10

ACT (American College Testing Program), 2003:20. See also College entrance examinations

Activities for supervision, 2004:33, 2004:34

Administration, expenditures in public elementary/secondary schools for, 2005:38, 2006:42, 2007:38, 2008:35

Adult education, 2003:8, 2003:44 enrollment in, 2004:1 participation in, 2006:11, 2007:10 work-related learning, 2004:7

Adult literacy. See Literacy

Adult Literacy and Lifeskills Survey (ALL), 2006:SA3

numeracy skills, 2006:SA16 reading literacy scores, 2006:SA11–SA12 United States' participation in, 2006:SA2

Advanced degrees. See Educational attainment; Graduate degrees

Advanced Placement (AP), 2003:24 availability of courses, 2005:25 examinations, 2007:SA14–SA15 in foreign languages, 2007:SA13 public schools offering, 2007:SA5–SA7

Affiliated schools, 2005:2, 2006:4, 2007:4, 2008:4. *See also* Private elementary/secondary schools

African Americans. See Blacks

Afterschool activities/care, 2004:33, 2004:34, 2006:34, 2007:29

Age/Age comparisons. See also Grade-level studies

compulsory school attendance, 2006:1, 2007:1, 2008:1 crime in schools, 2007:36, 2008:28 enrollment in school by, 2004:1 health affected by, 2004:12

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Continued

Age/Age comparisons—continued

kindergarten enrollment, 2004:3

mathematics performance, 2006:16, 2007:15, 2008:17

preprimary education enrollment by, 2006:2, 2007:2, 2008:2

principals in elementary/secondary schools, 2007:34

reading performance, 2006:16, 2007:15, 2008:17

teachers in elementary/secondary education, 2005:SA3, 2005:SA4, 2005:SA8-SA9, 2007:33

voting participation, 2003:15

Algebra, 2003:22. See also Mathematics coursetaking by high school students, 2004:21, 2007:SA9, 2007:SA11

mathematics performance, 2003:11

ALL (Adult Literacy and Lifeskills Survey). See Adult Literacy and Lifeskills Survey

Allocated time in class instruction, 2005:26 Alternative schools, 2003:27

American College Testing Program (ACT), 2003:20. See also College entrance exami-

American Community Survey (ACS), 2006:7, 2007:6, 2008:7

American Indians/Alaska Natives

absenteeism of elementary/secondary students, 2006:24

advanced placement course availability, 2005:25

disabilities, inclusion of students with in regular classrooms, 2005:27, 2007:31

disabilities, students with in elementary/ secondary schools, 2005:6, 2006:8, 2007:7, 2008:8

enrollment rates in college, 2005:31 geography performance through elementary/secondary level, 2003:13

American Indians/Alaska Natives—continued graduate enrollment, 2003:7

history performance through elementary/ secondary level, 2003:14

language spoken at home, 2006:7, 2007:6, 2008:7

mathematics and science coursetaking in high school, 2004:22

mathematics performance in 4th and 8th grade, 2008:13

mathematics performance in 12th grade, 2007:12

mathematics performance through elementary/secondary level, 2003:11, 2004:11, 2005:10, 2006:13

poverty and, 2008:29

in public charter schools, 2005:28 public school enrollment, 2008:30 public school enrollment and poverty, 2006:6

reading performance through elementary/ secondary level, 2005:9, 2006:12, 2007:11, 2008:12

undergraduate enrollment, 2003:32 young adults not in school or working, 2004:13

Americans with Disabilities Act (1990), 2003:34

Argentina

PIRLS reading literacy scores, 2006:SA9 PISA science literacy scores, 2008:19 reading literacy in, 2003:10

Armenia

mathematics performance for 4th and 8th grade, 2005:11

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of The Condition of Education.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Continued

Arts education	Asian/Pacific Islanders—continued	
afterschool activities, 2004:34	2005.24	
subject expertise of elementary/secondary teachers, 2003:28		
Asian/Pacific Islanders	in public charter schools, 2005:28	
absenteeism of elementary/secondary stu-	public school enrollment, 2006:5, 2006:6,	
dents, 2006:24	2007:5, 2008:5, 2008:30	
advanced placement course availability, 2005:25	reading and mathematics achievement through 3rd grade, 2004:8	
coursetaking by high school students,	reading habits of adults, 2006:20	
2007:SA9, 2007:SA11	reading performance through elementary/ secondary level, 2005:9, 2006:12, 2007:11 2008:12	
degrees earned by, 2007:26, 2008:26 disabilities, inclusion of students with in		
regular classrooms, 2005:27, 2007:31	student perceptions of school's social and	
disabilities, students with in elementary/	learning environment, 2005:29	
secondary schools, 2005:6, 2006:8, 2007:7,	undergraduate enrollment, 2003:32	
2008:8 employment status of college students,	work-related adult education, participation in, 2004:7	
2007:45, 2008:43	writing performance in 8th and 12th grade	
enrollment rates in college, 2005:31	2008:14	
geography performance through elementary/secondary level, 2003:13	writing performance through elementary/ secondary level, 2004: 10	
graduate enrollment rates in college, 2003:7, 2006:10, 2007:9, 2008:11	young adults not in school or working, 2004:13	
history performance through elementary/ secondary level, 2003:14	Assessment of students. <i>See</i> Achievement levels/tests	
home activities and early childhood devel-	Assistantships, graduate education, 2007:48	
opment, 2005:35	Associate's degrees, 2007:26, 2008:26	
kindergarten enrollment, 2004:3	awarded by public and private institutions,	
language courses taken in high school, 2003:25	2008:41	
language spoken at home, 2005:5, 2006:7,	distance education and, 2006:47	
2007:6, 2008:7	earnings of young adults affected by, 2008:20	
mathematics and science coursetaking in high school, 2004:22	employment while enrolled in program, 2004: 29	
mathematics performance in 4th and 8th grade, 2008:13	by field of study, 2003:33, 2007:42, 2008:39	
mathematics performance in 12th grade, 2007:12	geographic mobility of students, 2005:21	
	international comparisons, 2004:17	

persistence towards, 2004:19

transferring to a 4-year institution, 2003:19

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of The Condition of Education.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

2005:10, 2006:13

mathematics performance through elemen-

tary/secondary level, 2003:11, 2004:11,

Continued

Athletics. See Sports

At-risk students, 2003:SA13n4. See also Risk factors

in public alternative schools, 2003:27 reading and mathematics achievement through 3rd grade, 2004:8

reading skill gains in kindergarten, 2003:SA4, 2003:SA5

Attainment in education. See Educational attainment

Attendance status, postsecondary education. See also Full-time enrollment at postsecondary institutions; Part-time enrollment at postsecondary institutions enrollment, 2004:1, 2006:1, 2007:1

undergraduate enrollment, 2006:9, 2007:8, 2008:9

Attention Deficit Disorder (ADD), 2003:34 Attitudes of parents, 2006:38. See also Parents

Attitudes of students

perceptions of school's social and learning environment, 2005:29

preparedness for school day, 2007:22 reading skill gains of kindergartners, 2003:SA6

Attrition rates (teachers), 2005:SA2, 2005:SA11-SA12. See also Turnover rates for teachers

Australia

expenditures for education, 2003:40 instructional activities in 8th-grade mathematics, 2003:26

instructional activities in 8th-grade science classes, 2004:23

language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

Australia—continued

parents' level of education, 2006:SA6 PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

transition to postsecondary education, 2004:17

Austria

instructional hours, 2005:26

language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17

parents' level of education, 2006:SA6 PIRLS reading literacy scores, 2008:18 PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

Averaged freshman graduation rate from high school, 2006:28, 2007:24, 2008:21

Azerbaijan

PISA science literacy scores, 2008:19

B

Baby boom echo, 2003:1, 2004:4, 2005:1,

Bachelor's degrees. See also Educational attainment

awarded by public and private institutions, 2008:41

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Continued

Bachelor's degrees—continued community college students completing, 2003:19 completion of graduate degrees after attaining, 2006:32 coursetaking by undergraduate students, 2004:30 debt burden of college graduates, 2004:38 earnings of young adults affected by, 2004:14, 2006:22, 2007:20, 2008:20 educational expectations of 10th-graders, 2004:15 educational expectations of 12th-graders, 2006:23 employment while enrolled in program, 2004:29 by field of study, 2003:33, 2006:45, 2007:42, 2008:39 geographic mobility of students, 2005:21 growth in, 2007:26, 2008:26 health affected by, 2004:12 international comparisons, 2004:17 new graduates teaching elementary/secondary school, 2006:37 parents attaining, 2003:2, 2008:6 persistence of traditional-age students towards, 2005:22 persistence towards, 2003:20, 2004:19 by race/ethnicity, 2005:23, 2006:31, 2007:27, 2008:25 time to completion, 2003:21 women earning, 2004:20, 2006:30, 2007:28, 2008:27 work-related adult education, participation in, 2004:7 Bahrain

mathematics performance for 4th and 8th grade, 2005:11 science performance for 4th and 8th grade, 2005:12

Bahrain—continued

TIMSS mathematics scores for 8th grade, 2006:SA13

TIMSS science scores for 8th grade, 2006:SA18

Belgium

language spoken at home and immigrant status, 2006:SA7 mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

parents' level of education, 2006:SA6 PIRLS reading literacy scores, 2008:18 PISA mathematics literacy scores,

2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Belize, reading literacy in, 2003:10

Benefits to faculty at postsecondary institutions, 2005:32, 2006:48, 2007:44, 2008:42

Bermuda

ALL literacy scores, 2006:SA11 ALL numeracy scores, 2006:SA16

Beyond New Basics high school curriculum. See Curriculum, high school

Bilingual education, 2004:28, 2007:35. See also English as a Second Language (ESL)

Biology, coursetaking in high school, 2007:SA9, 2007:SA11

Blacks

adult education participation, 2006:11, 2007:10

Reference Numbers

This is a cumulative index for the 2003-2008 print editions of The Condition of Education.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Continued

Blacks—continued

2008:8

advanced placement course availability, 2005:25

annual earnings of young adults, 2005:16 Black-White reading achievement gap, 2006:14, 2007:14, 2008:16 child care, 2004:33

college enrollment rates, 2003:18, 2003:32, 2005:20, 2005:31, 2006:29, 2007:25, 2008:24

crime in schools, 2006:39 degrees earned by, 2008:26 disabilities, inclusion of students with in regular classrooms, 2005:27, 2007:31 disabilities, students with in elementary/secondary schools, 2005:6, 2006:8, 2007:7,

dropout rates from high school, 2003:17, 2004:16, 2005:19, 2006:26, 2006:27, 2007:23, 2008:23

early literacy activities, 2003:37 educational attainment by, 2005:23, 2006:31, 2007:27, 2008:25

elementary/secondary enrollment, 2004:5 employer financial aid for adult education, 2003:44

employment status of, 2005:17 employment status of college students, 2007:45, 2008:43

English and foreign languages courses taken in high school, 2003:25 family characteristics of, 2003:2, 2008:6 geography performance through elemen-

graduate enrollment rates in college, 2003:7, 2006:10, 2007:9, 2008:11

tary/secondary level, 2003:13

history performance through elementary/ secondary level, 2003:14

home reading activities, 2006:33 homeschooling, 2005:3

kindergarten enrollment, 2004:3

Blacks—continued

language spoken at home, 2005:5, 2006:7, 2007:6, 2008:7

mathematics and science coursetaking in high school, 2004;22

mathematics performance in 4th and 8th grade, 2008:13

mathematics performance in 12th grade, 2007:12

mathematics performance through elementary/secondary level, 2003:11, 2003:12, 2004:11, 2005:10, 2006:13

parents' attitudes toward schools, 2006:38 passing exit examinations for high school, 2005:24

persistence of traditional-age students towards bachelor's degrees, 2005:22

poverty and, 2006:15, 2008:29

prekindergarten programs, participation in, 2004:2

preprimary education, 2006:2, 2007:2 private school enrollment, 2005:2, 2006:4, 2007:4, 2008:4

in public charter schools, 2005:28, 2007:32 public school enrollment, 2005:4, 2006:5, 2007:5, 2008:5, 2008:30

public school enrollment and poverty, 2006:6

reading and mathematics achievement through 3rd grade, 2004:8

reading and mathematics long-term trend study, 2006:16, 2007:15, 2008:17

reading and mathematics performances in public schools by urbanicity, 2005:14 reading habits of adults, 2005:15, 2006:20 reading performance through elementary/ secondary level, 2005:9, 2006:12, 2007:11, 2008:12

reading skill gains in kindergarten, 2003:SA4, 2003:SA11 school choice, 2006:36

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Continued

Blacks—continued

science performance through elementary/ secondary level, 2006:18, 2007:13

status dropout rates for high school, 2004:16

student perceptions of school's social and learning environment, 2005:29

student victimization, 2003:31

undergraduate enrollment, 2003:32

voting participation, 2003:15

work-related adult education, participation in, 2004:7

writing performance in 8th and 12th grade, 2008:14

writing performance through elementary/ secondary level, 2004:10

young adults not in school or working, 2004:13, 2006:21, 2007:19

Books and printed materials in home, 2006:20, 2006:SA6

Botswana

mathematics performance for 4th and 8th grade, 2005:11

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006;SA13

TIMSS science scores for 8th grade, 2006:SA18

Brazil

mathematics literacy, international comparisons, 2005:13

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2008:19

Building maintenance and operations, expenditures in public elementary/secondary schools for, 2005:38

Bulgaria

mathematics performance for 4th and 8th grade, 2005:11

Bulgaria—continued

PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA science literacy scores, 2008:19

reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006:SA13

TIMSS science scores for 8th grade, 2006:SA18

Bureau of Indian Affairs (BIA) schools, 2007:7

Business, degrees in, 2003:33, 2006:45, 2007:42, 2007:43, 2007:48, 2008:39, 2008:40

Business colleges, 2004:1 Business courses, 2004:30 Byrd scholarships, 2007:46

C

Calculus, 2003:22, 2007:SA16n12. See also Mathematics

coursetaking by high school students, 2004:21, 2007:SA9, 2007:SA11

California

state policies and procedures for transfer students, 2005:34

Canada

ALL literacy scores, 2006:SA11 ALL numeracy scores, 2006:SA16 degrees by field of study in, 2007:43 expenditures for education, 2007:41, 2008:38

language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17

parents' level of education, 2006:SA6 PIRLS reading literacy scores, 2006:SA9, 2008:18

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Continued

Canada—continued

PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10

Capital expenditures for public elementary/ secondary schools, 2005:38, 2006:42, 2007:38

Capital outlay, 2007:40

Carnegie units for secondary education, 2007:SA2, 2007:SA16n2

average number earned by high school graduates, 2007:SA8

state coursework requirements by subject, 2007:SA3-SA4

Catholic schools, 2005:2, 2006:4, 2007:4, 2008:4. See also Private elementary/secondary schools

Center-based child care programs, 2003:38 afterschool activities, 2004:34 afterschool child care, 2004:33 enrollment in, 2006:2, 2007:2, 2008:2

Certificate programs

distance education and, 2006:47 at private for-profit institutions, 2004:SA5 working while attending, 2004:29

Certification for teachers, 2005:SA5, 2005:SA9, 2007:33

alternative programs for, 2005:SA22n20 new bachelor's degree recipients acquiring, 2006:37

Certification of attendance, 2008:22

Charter schools, 2005:28, 2007:32

Chemistry, 2004:21

coursetaking in high school, 2007:SA9, 2007:SA11

Child care

afterschool activities, 2004:34, 2007:29

Child care—continued

arrangements by type of care, 2008:2 arrangements for after school, 2003:38, 2004:33

Chile

mathematics performance for 4th and 8th grade, 2005:11

PISA science literacy scores, 2008:19 science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, **2006:**SA13

TIMSS science scores for 8th grade, 2006:SA18

China. See also Hong Kong; Macao-China mathematics literacy, international comparisons, 2005:13

Chinese Taipei

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

PIRLS reading literacy scores, 2008:18 PISA science literacy scores, 2008:19 science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Choice of school, elementary/secondary education. See School choice

Choices of students for high school curriculum. See Coursetaking by high school students; Curriculum, high school

Church-related private schools, 2004:25. See also Private elementary/secondary schools; Religious affiliation

Civic Education Study, 2003:16

Civic participation, 2003:16

Classification of Instructional Programs, 2008:39, 2008:40

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Continued

Classification Scheme of Secondary School Courses (CSSC), 2007:SA16n8

Classroom activities, kindergarten, 2003:SA8

Class size, elementary/secondary schools pupil/teacher ratio as proxy measure for, 2006:35, 2007:30, 2008:33

Class time, elementary/secondary education, 2005:26

Clubs as afterschool activity, **2004:34** Cognitive domains, **2007:17**

College education. See Postsecondary education

College entrance examinations. *See also* Achievement levels/tests

educational expectations of high school seniors, 2006:23

measuring teacher qualifications, 2006:37

College preparation. *See* Coursetaking by high school students; Preparing for college

Colleges. See Four-year institutions; Postsecondary education; Two-year institutions

Colombia

civic participation, 2003:16
PIRLS reading literacy scores, 2006:SA9
PISA science literacy scores, 2008:19
reading literacy in, 2003:10

Community colleges, 2003:19, 2005:34. See also Two-year institutions

Community outreach

electronic resources in academic libraries used for, 2005:33

Community service

as afterschool activity, 2004:34

Community type. See Urbanicity

Comparable Wage Index (CWI), **2008:**36, **2008:**37

Compensation to faculty, 2007:44, 2008:42. *See also* Benefits to faculty at postsecondary institutions; Salaries

Completion rates of high school education, 2005:23, 2006:26, 2006:31, 2007:23, 2007:27, 2008:23, 2008:25

Compulsory age of school attendance, 2006:1, 2007:1, 2008:1

Computer sciences, degrees in, 2003:33, 2007:42, 2007:43, 2008:39, 2008:40

Congressional elections, 2003:15

Conservative Christian schools, 2006:4, 2007:4, 2008:4

Consumer Price Index (CPI), 2005:39, 2006:22, 2007:20

annual earnings of young adults measured by, 2008:20

current expenditures for public elementary/ secondary education, 2008:35

faculty salaries measured by, 2008:42

Consumer Price Index for All Urban Consumers, 2004:SA5

Continuing education, 2003:8, 2003:44. See also Adult education

Core curriculum (New Basics). See also Curriculum, high school

English and foreign languages, 2003:25 mathematics and science coursetaking in high school, 2004:22

National Commission on Excellence in Education (NCEE), 2007:SA2

Cost of attending college, 2004:SA2–SA30 graduate studies, 2007:48 need analysis for financial aid eligibility, 2004:SA8–SA13

net price after grants and loans, 2004:SA21–SA25

net price of, 2003:43, 2006:49, 2007:47 student financial aid, 2004:SA2–SA4, 2004:SA6–SA7, 2004:SA13–SA21 (*See also* Financial aid to students)

tuition and fee increases, 2004:SA2

Coursetaking by high school students, 2004;21, 2004;22, 2007;SA2–SA16. See also Curriculum, high school advanced course offerings, 2007;SA5–SA74 advanced coursetaking trends, 2007;SA9, 2007;SA11–SA13

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Continued

Coursetaking by high school students—
continued

Advanced Placement Examinations, 2007:SA14–SA15

credits earned, 2007:SA7-SA9

by dropouts, 2007:SA10

mathematics performance in 12th grade, 2007:12

state standards for, 2007:SA2-SA5

Coursetaking by undergraduate students, 2004:30, 2004:31

Credits earned for bachelor's degrees, 2004:30, 2004:31, 2005:22

Crime in schools, 2005:30, 2006:39, 2007:36, 2008:28

Croatia

PISA science literacy scores, 2008:19

Current expenditures for elementary/secondary education, 2007:40, 2008:37. *See also* Expenditures for elementary/secondary education

Current expenditures for public elementary/ secondary education, 2008:35

Current Population Survey (CPS), 2004:1, 2004:13, 2004:14

earnings of young adults, 2006:22, 2007:20, 2008:20

educational attainment, 2005:16, 2005:23, 2006:31, 2007:27, 2008:25

language spoken at home, 2005:5, 2006:7, 2007:6, 2008:7

public school enrollment, 2006:5 young adults not in school or working, 2006:21, 2007:19

Curriculum, high school. *See also* Coursetaking by high school students

advanced placement courses, 2005:25 (See also Advanced Placement (AP))

English and foreign language courses, 2003:24, 2003:25

influence of principals on, 2004:26

Curriculum, high school—continued mathematics and science coursetaking, 2004:21, 2004:22, 2006:23

Cyprus

civic participation, 2003:16

mathematics performance for 4th and 8th grade, 2005:11

PIRLS reading literacy scores, 2006:SA9 reading literacy in, 2003:10

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Czech Republic

instructional activities in 8th-grade mathematics, 2003:26

instructional activities in 8th-grade science classes, 2004:23

instructional hours, 2005:26

mathematics literacy, international comparisons, 2005:13, 2006:17

PIRLS reading literacy scores, 2006:SA9 PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10

D

Day care, 2003:38, 2006:2, 2007:2 Debts for college, 2004:38

Degree programs, distance education and,

2004:32 Degrees conferred

by public and private institutions, 2008:41

Degrees earned, 2007:26. See also Associate's degrees; Bachelor's degrees; Educational attainment; Graduate degrees educational expectations of 10th-graders,

2004:15

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Continued

Degrees earned—continued by field of study, 2003:33, 2006:45, 2007:42, 2008:39, 2008:40 geographic mobility of students, 2005:21 international comparisons of, 2007:43 persistence of traditional-age students towards bachelor's degrees, 2005:22 by race/ethnicity, 2005:23, 2006:31, 2007:27, 2008:25, 2008:26 teachers, 2005:SA4 by women, 2004:20, 2006:30, 2007:28, 2008:27 Delayed entrants (teachers), 2005:SA7, 2005:SA18 teaching out-of-field, 2005:SA9, 2005:SA22n21 Delayed entry to kindergarten, 2005:18. See also Kindergarten Denmark instructional hours, 2005:26 language spoken at home and immigrant status, 2006:SA7 mathematics literacy, international comparisons, 2005:13, 2006:17 parents' level of education, 2006:SA6 PIRLS reading literacy scores, 2008:18 PISA mathematics literacy scores, 2006:SA15 PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19 Dentistry degrees, 2007:42 Developing countries participating in education assessments, 2006:SA3 Disabilities, students with high school graduation rates of, 2008:22 inclusion of in regular classrooms, 2005:27,

by family income, 2004:16 grade retention affecting, 2006:25 high school sophomores, 2006:27 by race/ethnicity, 2003:17, 2005:19, 2006:26, 2007:23, 2008:23 students with disabilities, 2008:22 youth neither enrolled nor working, public school enrollment, 2005:6, 2006:8, 2004:13, 2006:21, 2007:19 Dual-credit courses in high school, 2007:SA5, 2007:SA6

Disabilities, students with—continued services in postsecondary education for, 2003:34 testing accommodations, 2004:9, 2004:11, 2006:12, 2006:13, 2007:11, 2008:12, Discipline at school, 2003:30, 2004:26 Dissatisfaction of teachers with schools, 2005:SA18, 2005:SA19, 2005:SA20, 2005:SA22n37, 2005:SA22n38 Distance education, 2008:10 faculty teaching, 2006:47 increase in classes, 2004:32 Doctoral degrees, 2004:20, 2007:26, 2008:26 awarded by public and private institutions, 2008:41 by field of study, 2007:42, 2008:40 women earning, 2006:30, 2007:28, 2008:27 Doctoral institutions criteria for designation as, 2007:44, faculty salaries and benefits at, 2005:32 minority enrollment rates, 2005:31 Document literacy, 2006:19, 2007:18. See also Literacy Dropout rates coursetaking by high school students, 2007:SA10 earnings of young adults affected by, 2004:14

Reference Numbers

This is a cumulative index for the 2003-2008 print editions of The Condition of Education.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

2007:31

2007:7, 2008:8

Continued

Early childhood education. See also Preprimary education

disabilities, intervention of, 2006:8, 2007:7 early literacy activities, 2003:37, 2006:33 enrollment in, 2006:2, 2007:2

home activities affecting reading skills, 2003:36

home environment, 2005:35 prekindergarten programs at public schools, 2004:2

Early Childhood Longitudinal Study, Kindergarten Class of 1998-99, 2003:SA2, 2003:SA13n6

reading and mathematics achievement through 5th grade, 2007:16

reading and mathematics achievement through 1st grade, 2003:9

reading and mathematics achievement through 3rd grade, 2004:8

Early Childhood Longitudinal Study Birth Cohort of 2001 (ECLS-B)

early education and child care, 2008:2

Earnings, young adults, 2004:14, 2005:16, 2006:22, 2007:20, 2008:20. See also Income

Economics performance of high school seniors, 2008:15

Education, degrees in, 2007:42, 2007:43, 2008:39, 2008:40

Educational attainment. See also Degrees earned

adult education, 2006:11, 2007:10 adult literacy affected by, 2006:19, 2007:18 earnings of young adults and, 2004:14, 2005:16, 2006:22, 2007:20, 2008:20

employment status by, 2005:17

expectations for, 2004:15, 2006:23 (See also Expectations for education)

graduate degree completion, 2006:32 (See also Graduate degrees)

Educational attainment—continued

health affected by, 2004:12

parents of school-age children, 2003:2, 2008:6 (See also under Parents)

persistence towards bachelor's degrees, 2003:20

by race/ethnicity, 2005:23, 2006:31, 2007:27, 2008:25

reading habits of adults affected by, 2005:15, 2006:20

teachers, 2005:SA4

by the 8th-graders of 1988, 2003:22 voting participation affected by, 2003:15 working while attending postsecondary institutions, 2004:29

work-related adult education, 2004:7

Education Longitudinal Study of 2002, 2007:SA7

Egypt

mathematics performance for 4th and 8th grade, 2005:11

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006:SA13

TIMSS science scores for 8th grade, 2006:SA18

Eighth grade

educational achievement level by 1988 cohort, 2003:22

geography performance, 2003:13 history performance, 2003:14

instructional activities in mathematics, 2003:26

instructional activities in science, 2004:23 international comparisons of mathematics performance, 2005:11

international comparisons of science performance, 2005:12

mathematics performance in, 2003:11, 2004:11, 2005:10, 2006:13, 2006:SA12-SA14, 2008:13

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Continued

Eighth grade—continued reading and mathematics achievement gap between Whites and minorities, 2006:14, 2007:14, 2008:16 reading performance in, 2004:9, 2005:9, 2006:12, 2007:11, 2008:12 science performance, 2006:18, 2006:SA17-SA19, 2007:13 writing performance in, 2004:10, 2008:14 Elections, voting participation in, 2003:15 Electronic resources in libraries in postsecondary institutions, 2005:33 Elementary schools staff in public schools, 2008:32 student/teacher ratios, 2008:33 Elementary/secondary education, 2004:21-28, 2007:29-41, 2008:28-38. See also Private elementary/secondary schools; Public elementary/secondary schools absenteeism in, 2006:24 afterschool activity participation, 2006:34, 2007:29 disabilities, students with enrolled in, 2005:6 (See also Disabilities, students with) English and foreign language courses taken, 2003:24, 2003:25 enrollment, 2003:1, 2004:1, 2004:4, 2005:1, 2006:1, 2006:3, 2007:1, 2007:3, 2008:1, 2008:3 expectations for education (See Expectations for education) expenditures by category and region, 2005:38 expenditures by district poverty, 2005:36 grade retention of students, 2006:25 graduation rates, 2006:28, 2007:24, 2008:21 guidance counselors, 2004:27 high school graduation rates by students with disabilities, 2008:22 homeschooling, 2004:25, 2005:2

Elementary/secondary education—continued international comparisons for mathematics, 2005:11 international comparisons for science instructional methods, 2004:23 international comparisons of expenditures for, 2003:40, 2004:36, 2008:38 language minority children, 2006:7, 2007:6, 2008:7 mathematics achievement (See Mathematmathematics and science coursetaking, 2004:21, 2004:22 "out-of-field" teachers, 2003:28, 2004:24 (See also "Out-of-field" teachers) parental educational attainment (See Parents, level of education) poverty-level children, 2003:3 prekindergarten programs, 2004:2 (See also Preprimary education) principals, 2004:26 (See also Principals) private schools, 2006:4, 2007:4, 2008:4 (See also Private elementary/secondary schools) public charter schools, 2007:32 race/ethnicity in, 2004:5, 2006:5, 2006:6, 2007:5, 2008:5 (See also Race/ethnicity) reading achievement, 2007:11, 2007:16, 2008:12 (See also Reading) revenues, sources of, 2005:37 revenues for, 2003:41, 2005:39 school choice, 2004:25, 2007:32 science achievement (See Science) student victimization in, 2003:31 support staff, 2004:27 teachers/teaching, 2005:SA2-SA24 (See also Teachers/Teaching) time spent in classroom, 2005:26 violence at schools, 2008:28

Emotional disturbances, 2005:6, 2008:22

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Employer financial aid for adult education, 2003:44, 2007:48

Employment background of teachers, 2005:SA6-SA8

Employment status. See also Unemployment by race/ethnicity, 2005:17

of students while earning postsecondary degree, 2008:43

teachers, 2005:SA9

while earning postsecondary degree, 2004:29, 2007:45 (See also Working while attending school (postsecondary education))

Engineering, degrees in, 2003:33, 2006:45, 2007:42, 2007:43, 2008:39, 2008:40

England. See also United Kingdom of Great Britain

mathematics performance for 4th and 8th grade, 2007:17

PIRLS reading literacy scores, 2006:SA9, 2008:18

reading literacy in, 2003:10

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

English, high school

coursetaking by high school students, 2007:SA12-SA13

credits earned and dropout rate, 2007:SA10 exit examinations for high school, 2005:24

"out-of-field" teachers teaching, 2004:24 student characteristics, 2003:25

subject expertise of elementary/secondary teachers, 2003:28

trends in, 2003:24

English and literature, degrees in, 2008:40

English as a Second Language (ESL), 2003:8 language spoken at home, 2005:5, 2006:7, 2007:6, 2008:7

reading and mathematics proficiency of elementary students, 2005:8

English as a Second Language (ESL)—

teacher aides for, 2004:28, 2007:35

English Speakers of Other Languages (ESOL). See also Limited English proficiency (LEP) increasing numbers of, 2003:2, 2003:4

Enrollment, elementary/secondary schools, 2004:4

by age, 2004:1, 2006:1, 2007:1, 2008:1 alternative schools, 2003:27

grade retention of students, 2006:25

kindergarten, 2004:3

past and projected, 2003:3, 2005:1, 2006:3, 2007:3, 2008:3

private elementary/secondary schools, 2007:4, 2008:4 (See also Private elementary/secondary schools)

public schools, 2008:30 (See also Public elementary/secondary schools)

by race/ethnicity, 2005:4

size of high schools, 2003:30

student/teacher ratios, 2007:30, 2008:33

Enrollment, postsecondary education

by age, 2006:1, 2007:1, 2008:1

foreign-born students, 2003:6

graduate level, 2003:7

immediately after high school, 2006:29, 2007:25, 2008:24

race/ethnicity, 2003:18

types of institutions, 2004:SA5–SA6 undergraduate level, 2003:5, 2003:32, 2005:7, 2006:9, 2007:8, 2008:9 (See also Undergraduate students)

Enrollment, preprimary education, 2004:1. See also Preprimary education

Environmental organizations, 2003:16

ESOL (English Speakers of Other Languages). See English Speakers of Other Languages (ESOL)

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Estonia

grade, 2005:11

2005:12

2006:SA13

mathematics performance for 4th and 8th

science performance for 4th and 8th grade,

TIMSS mathematics scores for 8th grade,

PISA science literacy scores, 2008:19

TIMSS science scores for 8th grade, 2006:SA18	distance education taught by, 2006:47
Event dropout rates, 2004:16. See also Drop-	salaries and benefits for, 2005:32, 2006:4 2007:44, 2008:42
out rates	teaching undergraduates, 2006:46
Exclusion rates for educational assessments, 2006:SA4	tenure, 2003:35
Exit examinations for high school, 2005:24, 2007:SA16n4	Families, 2003:2, 2008:6. <i>See also</i> Income, family; Parents
state standards for, 2007:SA2, 2007:SA5	child care, 2003:38, 2008:2
Expectations for education	contributions for college, 2004:SA10–SA11, 2004:SA12, 2004:SA25–SA28
high school seniors, 2006:23	home activities of (<i>See</i> Home activities)
postsecondary expectations for 10th-graders, 2004:15	teacher turnover rates affected by, 2005:SA14, 2005:SA18, 2005:SA20
Expected Family Contribution (EFC) for college costs, 2004:SA10–SA11, 2004:SA12,	Fathers. See Parents
2004:SA25–SA28	Federal government, 2003:42
Expenditures for elementary/secondary edu-	financial aid to students, 2004:SA3-SA4
cation	grants to students, 2006:50, 2007:46
by category of expenditure, 2007:38,	Pell Grants, 2004:SA16
2008:35 by district poverty, 2005:36	revenues to postsecondary institutions, 2005:40
international comparisons, 2003:40, 2006:43, 2007:41, 2008:38	revenues to school districts, 2005:37, 2006:44, 2007:37, 2008:34
per student, 2004:35, 2006:40, 2007:39, 2008:36	student loans increasing from, 2006:50, 2007:46
by poverty level of school district,	tax credits for student loans, 2004:SA2
2008: 37	Federal Methodology (need analysis for final
by region and category of expenditure,	cial aid to students), 2004:SA25
2005:38, 2006:42	Field of study
by school district, 2006:41, 2007:40	degrees earned, 2007:42, 2008:39, 2008:
by urbanicity, 2003:39	degrees earned by women, 2004:20,
Extended families. See Families	2006:30, 2007:28, 2008:27

Extracurricular activities as afterschool child care, 2004:33 characteristics of and participation in, 2006:34, 2007:29

Faculty, postsecondary education. See also Teachers/Teaching distance education taught by, 2006:47 18,

an-

:40

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Field of study—continued graduate degree completion among bachelor's degree recipients, 2006:32 international comparisons of degrees by, 2007:43 "out-of-field" teachers, 2005:SA5 teachers, 2004:24, 2005:SA9 undergraduate degrees, 2003:33, 2006:45 Fifth grade reading and mathematics achievement, 2007:16 Fights in school, 2005:29. See also Violence at schools Financial aid to students, 2004:SA13-SA21. See also Need analysis for financial aid to students adult education, 2003:44 combinations of aid packages, 2004:SA13-**SA14** cost of attending college, 2003:43, 2006:49, 2007:47 eligibility for, 2004:SA11–SA13 federal grants and loans, 2003:42 from 4-year colleges and universities, 2004:37 grants, 2004:SA14-SA18 (See also Grants and scholarships) increase of, 2004:SA2 net price of postsecondary education after grants, 2004:SA18, 2004:SA19 overview of system of, 2004:SA6-SA7 Pell Grants, 2003:23 percentage of undergraduates receiving, 2004:SA14 student loans, 2004:SA18-SA21, 2006:50,

2007:46 (See also Student loans)

instructional hours, 2005:26

status, 2006:SA7

Finland

types and sources of, 2004:SA2-SA4

language spoken at home and immigrant

Finland—continued mathematics literacy, international comparisons, 2005:13, 2006:17 parents' level of education, 2006:SA6 PISA mathematics literacy scores, **2006:**SA15 PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19 transition to postsecondary education, 2004:17 First-generation college students among the foreign-born population, 2003:6 First-professional degrees, 2007:26, 2008:26, 2008:40 awarded by public and private institutions, 2008:41 cost of programs, 2007:48 graduate degree completion, 2006:32 rate of enrollment, 2003:7, 2006:10, 2007:9, 2008:11 First grade, 2003:9. See also Kindergarten state policies and procedures for transfer students, 2005:34 Food services expenditures, 2008:35 Foreign-born children, 2003:4, 2003:6. See also Immigrants/Immigration Foreign languages coursetaking by high school students, 2003:24, 2003:25, 2007:SA12-SA13 subject expertise of elementary/secondary teachers, 2003:28 Foreign students in postsecondary institutions, 2007:9, 2007:26, 2008:10, 2008:11, 2008:26

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

international comparisons of mathematics

geography performance, 2003:13

history performance, 2003:14

performance, 2005:11

Fourth grade

Continued

Fourth grade—continued

international comparisons of reading lit-

eracy in, 2003:10, 2008:18	
international comparisons of science performance, 2005:12	
mathematics performance in, 2003:11, 2003:12, 2004:11, 2005:10, 2006:13, 2006:SA12–SA14, 2008:13	
poverty levels among children in, 2004:5, 2006:6	
reading and mathematics achievement gap between Whites and minorities, 2006:14, 2007:14, 2008:16	
reading assessment, international comparisons, 2006:SA8–SA9	
reading performance in, 2004:9, 2005:9, 2006:12, 2007:11, 2008:12	
science performance, 2006:18, 2006:SA17-SA19, 2007:13	_
writing performance in, 2004:10	
Four-year institutions, 2004:38. See also Post secondary education	;-
average expected family contribution for tuition, 2004:SA26–SA27	
average price of attending, 2004:38	
debt burden of college graduates, 2004:38	
disabilities, student with, 2003:34	
distance education courses, 2004:32, 2006:47	
enrollment rates, 2003:5, 2003:18, 2004:SA5, 2004:SA6, 2006:9, 2007:8, 2007:25, 2008:9, 2008:24	
expected family contribution (EFC) for col lege costs, 2004: SA12	-
faculty salaries and benefits at, 2005:32, 2006:48, 2007:44, 2008:42	
faculty tenure at, 2003:35	
financial aid to students, 2004:37	
grants to undergraduates, 2004:SA15, 2004:SA17	
minority enrollment rates, 2005:31	
net price for, 2003:43, 2006:49, 2007:47	
D 200 TI C 111 (F1 1 2000	

```
Four-year institutions—continued
 net price for after grants, 2004:SA18,
 2004:SA19
 net price for after grants and loans,
 2004:SA22, 2004:SA23, 2004:SA24
 Pell Grants to students, 2003:23,
 2004:SA16
 persistence in attaining a degree at,
 2003:20, 2004:19
 preparation for enrollment (See Preparing
 for college)
 remedial coursework at, 2004:18, 2004:31
 state policies and procedures for transfer
 students, 2005:34
 student loans for, 2004:SA20
 students working while attending, 2007:45,
 2008:43
 time to completion for bachelor's degree,
 2003:21
 transferring from 2-year institutions,
 2003:19
 tuition/fees for, 2004:SA2, 2004:SA8,
 2004:SA9
 undergraduate diversity at, 2003:32
 undergraduate enrollment, 2004:6, 2005:7
 (See also Undergraduate students)
```

degrees by field of study in, 2007:43 expenditures for education, 2003:40, 2004:36, 2006:43, 2007:41, 2008:38

status, 2006:SA7

2008:18

2008:19

2006:SA15

parisons, 2005:13, 2006:17

language spoken at home and immigrant

mathematics literacy, international com-

PIRLS reading literacy scores, 2006:SA9,

PISA reading literacy scores, 2006:SA10

PISA science literacy scores, 2006:SA20,

parents' level of education, 2006:SA6

PISA mathematics literacy scores,

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of The Condition of Education.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

France—continued

reading literacy in, 2003:10

Free or reduced-price lunch programs, 2005:36, 2008:29. *See also* School lunch programs

Freshman undergraduates, 2004:31. See also Undergraduate students

in-state and out-of-state attendance at college, 2008:10

Fringe benefits to faculty at postsecondary institutions, 2005:32

Full-day kindergarten, 2003:SA2, 2003:SA7–SA11, 2003:SA12. *See also* Kindergarten increase in enrollment in, 2004:3

Full-time employment for teachers, 2005:SA9

Full-time enrollment at postsecondary institutions, 2004:1. *See also* Enrollment, postsecondary education

employment during, 2007:45, 2008:43 graduate students, 2003:7

undergraduate students, past and projected, 2003:5, 2004:6, 2006:9, 2007:8, 2008:9

G

Gangs at schools, 2003:31 G-8 countries, 2007:43 Gender

adult education participation, 2003:8 adult literacy trends, 2006:19, 2007:18 afterschool activity participation, 2006:34, 2007:29

beginning teachers, 2003:29 coursetaking by high school students, 2007:SA9, 2007:SA12, 2007:SA15 degrees earned by, 2006:30, 2007:28 degrees earned by women, 2008:27 disabilities, students with in elementary/ secondary schools, 2005:6 dropout rates from high school, 2006:27 earnings of young adults, 2004:14, 2006:22, 2007:20, 2008:20

Gender-continued

economics performance in 12th grade, 2008:15

employment status of college students, 2007:45, 2008:43

English and foreign languages courses taken in high school, 2003:25

enrollment rates in college, 2003:18, 2005:7, 2006:9, 2006:29, 2007:8, 2007:25, 2008:9, 2008:24

graduate enrollment, 2003:7, 2007:9, 2008:11

international comparisons for the transition to postsecondary education, 2004:17

international comparisons of mathematics performance for 4th and 8th grade, 2005:11

international comparisons of science performance for 4th and 8th grade, 2005:12

kindergarten, entry and retention, 2005:18 mathematics and science coursetaking in high school, 2004:22

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance in 4th and 8th grade, 2008:13

mathematics performance through elementary/secondary level, 2003:11, 2004:11, 2005:10, 2006:13

persistence of traditional-age students towards bachelor's degrees, 2005:22

principals in elementary/secondary schools, 2004:26, 2007:34

reading and mathematics achievement through 5th grade, 2007:16

reading and mathematics performances in public schools by urbanicity, 2005:14 reading habits of adults, 2005:15, 2006:20 reading literacy, international comparisons, 2008:18

reading performance through elementary/ secondary level, 2004:9, 2005:9, 2006:12, 2007:11, 2008:12

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Gender—continued	Germany—continued	
reading skill gains in kindergarten, 2003:SA4–SA5	mathematics literacy, international comparisons, 2005:13, 2006:17	
science literacy, international comparisons, 2008:19	parents' level of education, 2006:SA6 PIRLS reading literacy scores, 2006:SA9,	
science performance through elementary/ secondary level, 2006:18, 2007:13	2008:18	
student preparedness in 10th grade,	PISA mathematics literacy scores, 2006:SA15	
2007;22	PISA reading literacy scores, 2006:SA10	
student victimization, 2003:31	PISA science literacy scores, 2006:SA20,	
teachers in elementary/secondary educa-	2008:19	
tion, 2005:SA3, 2007:33	reading literacy in, 2003:10	
teacher turnover rates, 2005:SA14,	Ghana	
2005:SA20 time spent on homework in 10th grade,	mathematics performance for 4th and 8th grade, 2005:11	
2007:21 undergraduate enrollment, 2003:5,	science performance for 4th and 8th grade, 2005:12	
2003:32, 2004:6	TIMSS mathematics scores for 8th grade,	
violence at schools, 2005:30, 2006:39	2006:SA13	
writing performance in 8th and 12th grade, 2008:14	TIMSS science scores for 8th grade, 2006:SA18	
writing performance through elementary/ secondary level, 2004:10	Goals for education. See Expectations for education	
General Education Development (GED), 2003:27, 2004:16	Government appropriations for public post secondary institutions, 2005:40. See also	
Geographic mobility of students, 2005:21	Federal government; States/State govern-	
Geographic regions. See Regional distribu-	ments	
tions	Grade-level studies. See also Age/Age com-	

parisons

absenteeism, 2006:24

civic activities, 2003:16

secondary level, 2003:14

grade, 2008:13

2007:12

2006:13

tary/secondary level, 2003:13

geography performance through elemen-

history performance through elementary/

mathematics performance in 4th and 8th

mathematics performance in 12th grade,

mathematics performance through elemen-

tary/secondary level, 2003:11, 2005:10,

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

instructional hours, 2005:26

Geometry, 2003:11. See also Mathematics

coursetaking by high school students,

PIRLS reading literacy scores, 2008:18

degrees by field of study in, 2007:43

expenditures for education, 2003:40,

language spoken at home and immigrant

Geography, 2003:13

Georgia

Germany

2004:36

status, 2006:SA7

2004:21, 2007:SA8-SA9

Continued

Grade-level studies—continued

parents' attitudes toward schools, 2006:38 reading and mathematics performances in public schools by urbanicity, 2005:14 reading performance through elementary/ secondary level, 2005:9, 2006:12, 2007:11, 2008:12

teachers, 2005:SA21n7

Grade point averages (GPAs), 2006:37

Grade retention of elementary/secondary students, 2003:20, 2005:18, 2006:25

Graduate degrees

completion among bachelor's degree recipients, 2006:32

doctoral degrees, 2004:20

earned by women, 2004:20, 2006:30, 2007:28, 2008:27

educational expectations of 10th-graders, 2004:15

educational expectations of 12th-graders, 2006:23

by field of study, 2007:42, 2008:40 master's degrees, 2004:20, 2004:26

principals in elementary/secondary schools holding, 2004:26

work-related adult education, participation in, 2004:7

Graduate students

cost of attending graduate program, 2007:48

faculty teaching, 2006:46

foreign-born students, 2003:6

rate of enrollment, 2003:7, 2006:10, 2007:9, 2008:11

Graduation rates from high school, 2006:28, 2007:24, 2008:21. *See also* High school education

Grants and scholarships, 2003:42, 2004:SA2, 2004:SA28, 2006:50, 2007:46

balance with loans, 2004:SA23, 2004:SA25 from colleges and universities, 2004:37, 2004:SA4

Grants and scholarships—continued cost of attending college, 2003:43, 2006:49, 2007:47

cost of graduate education, 2007:48 net price of tuition after, 2004:SA13, 2004:SA18, 2004:SA21–SA25, 2004:SA29n

as part of financial aid package to students, 2004:SA14–SA18

Pell Grants, 2003:23

percentage of undergraduates receiving, 2004:SA15

Great Britain. See United Kingdom of Great Britain

Greece

civic participation, 2003:16 degrees by field of study in, 2007:43 expenditures for education, 2003:40 instructional hours, 2005:26

language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17

parents' level of education, 2006:SA6
PIRLS reading literacy scores, 2006:SA9
PISA mathematics literacy scores, 2006:SA15
PISA reading literacy scores, 2006:SA10
PISA science literacy scores, 2006:SA20

PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10

Gross domestic product (GDP), 2003:40, 2004:36

educational assessments and, 2006:SA3 expenditures for elementary/secondary education, 2006:43, 2007:41, 2008:38 revenues for elementary/secondary educa-

tion, 2005:39

revenues for postsecondary education, 2005:40

Guidance counselors, 2004:27, 2008:32 Guns at schools, 2003:31, 2008:28

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

High school education—continued gender of teachers, 2005:SA3 Half-day kindergarten, 2003:SA2, 2003:SA7graduation rates, 2006:28, 2007:24, SA11, 2003:SA12. See also Kindergarten 2008:21 full-day kindergarten compared to, 2004:3 graduation rates by students with disabili-Handicapped students. See Disabilities, stuties, 2008:22 dents with graduation requirements, 2004:21 Head Start programs, 2006:2, 2007:2, 2008:2 guidance counselors in public elementary/ Health of population, 2004:12 secondary schools, 2004:27 high school dropouts reporting worse health affected by, 2004:12 health, 2005:19 "out-of-field" teachers, 2004:24 learning amongst kindergartners affected parents attaining, 2003:2 by, 2003:SA6 size of schools, 2003:30 Health professions, degrees in, 2003:33, 2007:42, 2007:43, 2008:39, 2008:40 Hispanics Hearing impairments, 2008:22 adult education participation, 2006:11, 2007:10 Higher education. See Postsecondary education advanced placement course availability, 2005:25 Higher Education Act (1965), 2004:1, 2004:SA3, 2004:SA28n annual earnings of young adults, 2005:16 Higher Education Act (1972 reauthorization), child care, 2003:38, 2004:33 2004:SA4 college enrollment rates, 2003:32 Higher Education Amendments (1992), crime in schools, 2006:39 2004:SA5, 2004:SA10 disabilities, inclusion of students with in Highly selective postsecondary institutions, regular classrooms, 2005:27, 2007:31 2004:30 disabilities, students with in elementary/ High School and Beyond Longitudinal Study secondary schools, 2005:6, 2006:8, 2007:7, of 1980 Sophomores, 2007:SA7 2008:8 High school completers, 2007:27, 2008:25 dropout rates from high school, 2003:17, High school education. See also Educational 2004:16, 2005:19, 2006:26, 2006:27, attainment; Elementary/secondary educa-2007:23, 2008:23 early literacy activities, 2003:37 completion rates by race/ethnicity, 2005:23, educational attainment by, 2005:23, 2006:31, 2007:27, 2008:25 2006:31, 2007:27, 2008:25 coursetaking by students, 2007:SA2-SA16 elementary/secondary enrollment, 2004:5 (See also Coursetaking by high school employer financial aid for adult education, students) dropout rates by race/ethnicity, 2005:19 employment status of, 2005:17

employment status of college students,

2007:45, 2008:43

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

exit examinations, 2005:24

earnings of young adults affected by,

2004:14, 2006:22, 2007:20, 2008:20

Continued

Hispanics—continued

English and foreign languages courses taken in high school, 2003:25 enrollment in public schools, 2005:4 enrollment rates in college, 2003:18, 2005:20, 2005:31, 2006:29, 2007:25, 2008:24

family characteristics of, 2003:2, 2008:6 geographic mobility of students, 2005:21 geography performance through elementary/secondary level, 2003:13 graduate enrollment rates in college, 2003:7, 2006:10, 2007:9, 2008:11 Hispanic Serving Institutions (HSIs),

Hispanic-White reading achievement gap, 2006:14, 2007:14, 2008:16

history performance through elementary/ secondary level, 2003:14

home reading activities, 2006:33

homeschooling, 2005:3

2005:31

kindergarten enrollment, 2004:3

language spoken at home, 2003:4, 2005:5, 2006:7, 2007:6, 2008:7

mathematics and science coursetaking in high school, 2004:22

mathematics performance in 4th and 8th grade, 2008:13

mathematics performance in 12th grade, 2007:12

mathematics performance through elementary/secondary level, 2003:11, 2003:12, 2004:11, 2005:10, 2006:13

parents' attitudes toward schools, 2006:38 passing exit examinations for high school, 2005:24

persistence of traditional-age students towards bachelor's degrees, 2005:22

poverty and, 2006:15, 2008:29

prekindergarten programs, participation in, 2004:2

Hispanics—continued

preprimary education, 2006:2, 2007:2 private school enrollment, 2005:2, 2006:4, 2007:4, 2008:4

in public charter schools, 2005:28, 2007:32 public school enrollment, 2006:5, 2006:6, 2007:5, 2008:5, 2008:30

reading and mathematics achievement through 3rd grade, 2004:8

reading and mathematics long-term trend study, 2006:16, 2007:15, 2008:17

reading and mathematics performances in public schools by urbanicity, 2005:14

reading habits of adults, 2005:15, 2006:20

reading performance through elementary/secondary level, 2005:9, 2006:12, 2007:11, 2008:12

reading skill gains in kindergarten, 2003:SA4, 2003:SA11

school choice, 2006:36

science performance through elementary/ secondary level, 2006:18, 2007:13

status dropout rates for high school, 2004:16

student perceptions of school's social and learning environment, 2005;29

student victimization, 2003:31

theft at schools, 2005:30

undergraduate enrollment, 2003:32

voting participation, 2003:15

work-related adult education, participation in, 2004:7

writing performance in 8th and 12th grade, 2008:14

writing performance through elementary/secondary level, 2004:10

young adults not in school or working, 2004:13, 2006:21, 2007:19

Hispanic Serving Institutions (HSIs), 2005:31 Historically Black Colleges and Universities (HBCUs), 2005:31

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of $\it The Condition of Education$.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

History
degrees in, 2006:45, 2007:42, 2008:39, 2008:40
performance levels, 2003:14
Home activities
after school, 2003:38
child development and, 2005:35
for children entering kindergarten, 2003:30
early literacy activities, 2003:37, 2003:SA2 2003:SA5, 2003:SA11–SA12, 2006:33
language spoken at home, 2003:4, 2005:5, 2005:8
Homeschooling, 2004:25, 2005:3
number of children in, 2005:39
Homework, 2003:38, 2007:21, 2007:22
Hong Kong. See also China
instructional activities in 8th-grade mathematics, 2003:26
mathematics literacy, international comparisons, 2005:13, 2006:17
mathematics performance for 4th and 8th grade, 2005:11, 2007:17
PIRLS reading literacy scores, 2006:SA9, 2008:18
PISA mathematics literacy scores, 2006:SA15
PISA science literacy scores, 2006:SA20, 2008:19
reading literacy in, 2003:10
science performance for 4th and 8th grade, 2005:12
TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

Hungary

degrees by field of study in, 2007:43 expenditures for education, 2003:40, 2004:36, 2006:43, 2007:41, 2008:38 instructional hours, 2005:26 mathematics literacy, international comparisons, 2005:13, 2006:17 mathematics performance for 4th and 8th grade, 2005:11 PIRLS reading literacy scores, 2006:SA9, 2008:18 PISA mathematics literacy scores, 2006:SA15 PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19 reading literacy in, 2003:10 science performance for 4th and 8th grade, 2005:12 TIMSS mathematics scores for 4th and 8th grade, 2006:SA13 TIMSS science scores for 4th and 8th grade, 2006:SA18

Iceland

2008:19

reading literacy in, 2003:10

degrees by field of study in, 2007:43 instructional hours, 2005:26 language spoken at home and immigrant status, 2006:SA7 mathematics literacy, international comparisons, 2005:13, 2006:17 parents' level of education, 2006:SA6 PIRLS reading literacy scores, 2006:SA9, 2008:18 PISA mathematics literacy scores, 2006:SA15 PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20,

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Human rights organizations, 2003:16

TIMSS science scores for 4th and 8th

Humanities, 2004:30, 2007:42, 2007:43,

Honors courses, 2003:24, 2007:SA13

Human Development Index (HDI),

grade, 2006:SA18

2006:SA3, 2007:17

2008:39, 2008:40

Continued

Iceland—continued

transition to postsecondary education, 2004:17

IDEA (Individuals with Disabilities Education Act) (1975), 2005:6

Illinois

state policies and procedures for transfer students, 2005:34

Immigrants/Immigration

dropout rates from high school, 2007:23, 2008:23

elementary/secondary school enrollment, 2003:1, 2004:4, 2005:1, 2006:3, 2007:3

foreign-born students in postsecondary education, 2003:6

language spoken at home, 2003:4, 2006:7, 2006:SA7, 2007:6

Income. *See also* Poverty levels; Salaries earnings of young adults, 2004:14, 2005:16, 2006:22, 2007:20, 2008:20 family

affecting health, 2004:12

cost of attending college, 2003:43, 2004:SA11, 2006:49, 2007:47 (*See also* Expected Family Contribution (EFC) for college costs)

crime in school and, 2005:30, 2006:39 dropout rates affected by, 2004:16

enrollment in different types of postsecondary institutions, 2004:SA6

enrollment rates in college affected by, 2005;20, 2006;29, 2007;25, 2008;24

federal grants for postsecondary education, 2003:42

financial aid to students affected by, 2004:37, 2004:SA5 (See also Financial aid to students)

grants and loans to undergraduates, 2006:50, 2007:46 (*See also* Grants and scholarships)

grants to undergraduates, 2004:SA15

Income—continued

family—continued

net price for college after grant money, 2004:SA19

net price for college after grants and loans, 2004:SA22, 2004:SA25

student loans for postsecondary education, 2004:SA20, 2004:SA21

kindergarten enrollment affected by, 2004:3

low-income students enrolling in college, 2004:SA6

students with Pell Grants, 2003:23

Individuals with Disabilities Education Act (IDEA) (1975), 2005:6, 2005:27, 2006:8, 2007:7, 2007:31, 2008:8, 2008:22

Indonesia

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11

PIRLS reading literacy scores, 2008:18 PISA mathematics literacy scores, 2006:SA15

PISA science literacy scores, 2006:SA20, 2008:19

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006;SA13

TIMSS science scores for 8th grade, 2006;SA18

Information sciences, degrees in, 2007:42, 2008:39, 2008:40

In-state college attendance, 2008:10

Institutional aid to postsecondary students, 2004:SA4, 2004:SA17, 2004:SA18

Instruction

allocated time in class, 2005:26 in economics in secondary school, 2008:15

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Instruction—continued

expenditures in public elementary/secondary schools for, 2005:38, 2006:40,

2006:42, 2007:38, 2007:39, 2008:35, 2008:36	science assessments, 2006:SA16–SA19, 2008:19
Instructional aides for elementary/secondary schools, 2007:35, 2008:32	science performance for 4th and 8th grad 2005:12
Instructional methods. <i>See also</i> Faculty; Teachers/Teaching	transition to postsecondary education, 2004:17
international comparisons for 8th-grade	International economy, 2008:15
science class, 2004:23 reading skill gains for kindergartners, 2003:SA8–SA9	International Standard Classification of Education (ISCED), 2007:43
Instructional staff, 2006:46, 2008:32. See also Faculty; Teachers/Teaching	Interpretation of text, 2005:8 Iran
Interest on school debt, 2007:40	mathematics performance for 4th and 8th grade, 2005:11
Interest rates for student loans, 2004:38	PIRLS reading literacy scores, 2006:SA9
Internal Revenue Service, 2004:38	reading literacy in, 2003:10
International Association for the Evaluation of Educational Achievement (IEA), 2003:16, 2006:SA2	science performance for 4th and 8th grad 2005:12
International Baccalaureate (IB), 2007:SA5–SA7	TIMSS mathematics scores for 4th and 8th grade, 2006:SA13
International comparisons, 2006:SA2–SA23	TIMSS science scores for 4th and 8th grade, 2006:SA18
civic participation, 2003:16	Iran, Islamic Republic of
of degrees by field of study, 2007:43	PIRLS reading literacy scores, 2008:18
differences among countries affecting performance assessments, 2006:SA4–SA5	Ireland
expenditures for education, 2003:40, 2004:36, 2006:43, 2007:41, 2008:38	expenditures for education, 2007:41, 2008:38
instructional activities in mathematics, 2003:26	language spoken at home and immigrant status, 2006:SA7
instructional activities in 8th-grade science classes, 2004:23	mathematics literacy, international comparisons, 2005:13, 2006:17
instructional hours, 2005:26	parents' level of education, 2006:SA6
language spoken at home, 2006:SA7	PISA mathematics literacy scores, 2006:SA15
mathematics assessments, 2005:13, 2006:17, 2006:SA12–SA16	PISA reading literacy scores, 2006:SA10
mathematics performance for 4th and 8th grade, 2005:11	PISA science literacy scores, 2006:SA20, 2008:19
parental level of education, 2006:SA6	

reading assessments, 2003:10, 2006:SA5-SA12, 2008:18 science assessments, 2006:SA16-SA19, for 4th and 8th grade, condary education, y, **2008:**15 Classification of Edu-7:43 2005:8 mance for 4th and 8th icy scores, 2006:SA9 2003:10 for 4th and 8th grade, scores for 4th and 8th es for 4th and 8th of cy scores, 2008:18 acation, 2007:41,

International comparisons—continued

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of The Condition of Education.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Israel

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA science literacy scores, 2008:19 reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006:SA13

TIMSS science scores for 8th grade, 2006:SA18

Italy

ALL literacy scores, 2006:SA11 ALL numeracy scores, 2006:SA16 degrees by field of study in, 2007:43 language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

parents' level of education, 2006:SA6 PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Iapan

degrees by field of study in, 2007:43 instructional activities in 8th-grade mathematics, 2003:26

instructional activities in 8th-grade science classes, 2004:23

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

transition to postsecondary education, 2004:17

Jordan

mathematics performance for 4th and 8th grade, 2005:11

PISA science literacy scores, 2008:19 science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006:SA13

TIMSS science scores for 8th grade, 2006:SA18

K

Kindergarten, 2003:SA2-SA13. See also Preprimary education attendance in, 2006:1, 2007:1, 2008:1

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of The Condition of Education.

The year of publication appears in bold type.

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References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Kindergarten—continued
Early Childhood Longitudinal Study, Kindergarten Class of 1998-99, 2004:8, 2007:16
enrollment, 2005:1, 2006:3, 2007:3
entry and retention, 2005:18
full-day vs. half-day, 2003;SA2, 2003;SA7–SA11, 2003;SA12, 2004;3
home activities of children entering, 2003:36
reading and mathematics proficiency in, 2003:9, 2005:8
reading skill gains in, 2003:SA2-SA6
time spent on reading activities and skills, 2003:SA9–SA11
Korea
expenditures for education, 2003:40, 2004:36, 2006:43, 2007:41, 2008:38
mathematics literacy, international comparisons, 2005:13, 2006:17
mathematics performance for 4th and 8th grade, 2005:11, 2007:17
PISA mathematics literacy scores, 2006:SA15
PISA reading literacy scores, 2006:SA10
PISA science literacy scores, 2006:SA20, 2008:19
science performance for 4th and 8th grade, 2005:12
TIMSS mathematics scores for 8th grade, 2006:SA13
TIMSS science scores for 8th grade, 2006:SA18
transition to postsecondary education, 2004:17
Kuwait
PIRLS reading literacy scores, 2006:SA9, 2008:18

Laboratory activities, 2004:23 Language spoken at home, 2003:2, 2003:4 international comparisons, 2006:SA5, 2006:SA7 poverty and mathematics achievement, 2006:15 as risk factor, 2004:8, 2005:8 trends in school-age children, 2006:7, 2007:6, 2008:7 Latch-key children, 2004:33 Latinos. See Hispanics Latvia mathematics literacy, international comparisons, 2005:13, 2006:17 mathematics performance for 4th and 8th grade, 2005:11 PIRLS reading literacy scores, 2006:SA9, 2008:18 PISA mathematics literacy scores, 2006:SA15 PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19 reading literacy in, 2003:10 science performance for 4th and 8th grade, 2005:12 TIMSS mathematics scores for 4th and 8th grade, 2006:SA13 TIMSS science scores for 4th and 8th grade, 2006:SA18 Law degrees, 2007:42, 2008:40 Learner outcomes. See Outcomes of educa-

Learning disabilities, 2003:34, 2005:6,

"Leavers" (teachers who left teaching),

Leave of absence from teaching, 2005:SA14

2005:SA11-SA12. See also Turnover rates

2007:7, 2008:8, 2008:22

for teachers

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of The Condition of Education.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

PISA science literacy scores, 2008:19

reading literacy in, 2003:10

Kyrgyz Republic

Continued

Lebanon

mathematics performance for 4th and 8th grade, 2005:11

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006:SA13

TIMSS science scores for 8th grade, 2006:SA18

Leisure reading. See Reading

Letter recognition, 2003:SA2, 2003:SA3–SA4, 2003:SA5, 2003:SA6, 2003:SA7, 2003:SA10

Liberal arts, degrees in, 2003:33, 2007:42, 2008:39

Libraries in postsecondary institutions, 2005:33

Liechtenstein

mathematics literacy, international comparisons, 2005:13, 2006:17

PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

Lifelong learning, 2003:8, 2003:44. See also Adult education

Limited English Proficiency (LEP). See also English as a Second Language (ESL) beginning teachers teaching students with,

beginning teachers teaching students with, 2003:29

language spoken at home, 2005:5 (See also Language spoken at home)

in larger high schools, 2003:30 testing accommodations for, 2004:9, 2004:11, 2007:11, 2008:12

Literacy. See also Reading

adults, trends for, 2006:19, 2007:18 early childhood activities for, 2006:33 mathematics, 2006:SA14 (*See also* Mathematics)

Literacy—continued

reading habits of adults, 2005:15, 2006:20 science, 2006:SA19 (*See also* Science)

Literal inferences, 2005:8

Lithuania

mathematics performance for 4th and 8th grade, 2005:11

PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA science literacy scores, 2008:19 reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Loans to students for college, 2003:42, 2004:38. *See also* Student loans

Local sources of revenues, 2003:41, 2005:37 to postsecondary institutions, 2005:40 for public schools, 2006:44, 2007:37, 2008:34

Longitudinal studies

early education for Birth Cohort of 2001 (ECLS-B), 2008:2

Long-term trend assessments

educational expectations, 2006:23 reading and mathematics performance, 2006:16, 2007:15, 2008:17

science performance, 2006:18, 2007:13

Luxembourg

mathematics literacy, international comparisons, 2005:13, 2006:17

PIRLS reading literacy scores, 2008:18 PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

M

Macao-China
mathematics literacy, international comparisons, 2005:13, 2006:17
PISA mathematics literacy scores, 2006:SA13
PISA science literacy scores, 2006:SA20, 2008:19
Macedonia
mathematics performance for 4th and 8th grade, 2005:11
PIRLS reading literacy scores, 2006:SA9, 2008:18
reading literacy in, 2003:10
science performance for 4th and 8th grade, 2005:12
TIMSS mathematics scores for 8th grade, 2006:SA13
TIMSS science scores for 8th grade, 2006:SA18
Macroeconomics, 2008:15
Mainstreaming students with disabilities, 2005:27, 2007:31
Malaysia
mathematics performance for 4th and 8th grade, 2005:11
science performance for 4th and 8th grade, 2005:12
TIMSS mathematics scores for 8th grade, 2006:SA13
TIMSS science scores for 8th grade, 2006:SA18
Market economy, 2008:15
Marriage, 2004:29
Maryland, exit examinations for high school, 2007:SA16n5
Master's degrees, 2004:20, 2004:26, 2007:26 2008:26. <i>See also</i> Graduate degrees
awarded by public and private institutions, 2008:41
earnings of young adults affected by

```
Master's degrees—continued
  by field of study, 2007:42, 2008:40
  women earning, 2006:30, 2007:28,
  2008:27
Master's postsecondary institutions
  faculty salaries and benefits at, 2005:32
  minority enrollment rates, 2005:31
Mathematics
  Black-White achievement gap, 2006:14,
  2007:14, 2008:16
  cognitive domains, international compari-
  sons of skills, 2007:17
  college enrollment and, 2003:22
  coursetaking by undergraduate students,
  2004:30
  coursetaking in high school, 2004:21,
  2004:22, 2006:23, 2007:SA8-SA9,
  2007:SA11-SA12
  credits earned and dropout rate, 2007:SA10
  degrees in, 2007:43, 2008:40
  eighth-grade performance, 2005:10,
  2006:13, 2008:13
  exit examinations for high school, 2005:24
  fourth-grade performance, 2005:10,
  2006:13, 2008:13
  Hispanic-White achievement gap, 2006:14,
  2007:14, 2008:16
  instructional activities in 8th grade,
  2003:26
  international comparisons, 2005:11,
```

in kindergarten through 1st grade, 2003:9

in kindergarten through 3rd grade, 2005:8

long-term trend study, 2006:16, 2007:15,

"out-of-field" teachers teaching, 2004:24

level, 2003:11, 2003:12, 2004:11

performance through elementary/secondary

literacy, international comparisons in,

2006:SA12-SA16

2005:13

2008:17

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

2008:20

Continued

Mathematics—continued poverty affecting achievement levels of 4thgraders, 2006:15 remedial coursework in postsecondary education, 2004:18, 2004:31 skills achievement by 5th grade, 2007:16 subject expertise of elementary/secondary teachers, 2003:28 twelfth-grade performance, 2007:12 United States performance in compared to other countries, 2006:SA21 urbanicity and performance in, 2005:14 Maximum compulsory age of school attendance, 2007:1, 2008:1 Meaning derived from text, 2005:8 Medical degrees, 2007:42, 2008:40 Men, enrollment rates in college, 2006:9, 2007:8, 2008:9. See also Gender Mental retardation, 2005:6, 2008:22 Merit-based financial aid to students, 2004:37, 2004:SA2. See also Financial aid

to students; Grants and scholarships

expenditures for education, 2003:40,

2004:36, 2006:43, 2007:41, 2008:38

PISA science literacy scores, 2008:19

Elementary/secondary education

gender of teachers in, 2005:SA3

staff in public schools, 2008:32

time spent in classrooms, 2005:26

Midwestern region schools. See Regional

transition to postsecondary education,

Metropolitan areas. See Urbanicity

parisons, 2005:13, 2006:17

Mexico

2004:17

Michigan, 2007:37

distributions

Microeconomics, 2008:15

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of The Condition of Education.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

mathematics literacy, international com-PISA reading literacy scores, 2006:SA10

Middle schools, 2003:28, 2004:24. See also

Minimum competency examinations, 2005:24 Minorities. See Race/ethnicity

Mobility of students, 2005:21

in-state and out-of-state attendance of college freshmen, 2008:10

parental choice of schools and, 2006:36

Mobility of teachers, 2005:SA2-SA24. See also Teachers/Teaching

Moldova

mathematics performance for 4th and 8th grade, 2005:11

PIRLS reading literacy scores, 2006:SA9, 2008:18

reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Montenegro

mathematics literacy, international comparisons, 2005:13, 2006:17

PISA mathematics literacy scores, 2006:SA15

PISA science literacy scores, 2006:SA20, 2008:19

Morocco

mathematics performance for 4th and 8th grade, 2005:11

PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA reading literacy scores, 2006:SA10 reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Continued

Mothers. See also Parents
employment affecting preprimary education, 2006:2, 2007:2
level of education, 2003:9, 2003:SA4
home activities and early childhood development, 2005:35
reading and mathematics proficiency of elementary students, 2005:8
as risk factor for child, 2004:8
skills of children affected by, 2007:16
Motor skill development, 2005:35
Music
coursetaking by undergraduate students, 2004:30

N

teachers, 2003:28

National Assessment of Educational Progress (NAEP)

subject expertise of elementary/secondary

economics performance in 12th grade, 2008:15

geography performance through elementary/secondary level, 2003:13

high school seniors, scores for, 2007:SA15 High School Transcript Studies (HSTS), 2007:SA7

history performance through elementary/ secondary level, 2003:14

mathematics achievement affected by poverty, 2006:15

mathematics performance in 12th grade, 2007:12

mathematics performance through elementary/secondary level, 2003:11, 2004:11, 2005:10

poverty affecting achievement, 2003:12 reading achievement, long-term trend study, 2006:16, 2007:15

reading and mathematics achievement gaps, 2006:14, 2007:14, 2008:16

National Assessment of Educational Progress (NAEP)—continued

reading and mathematics long-term trend study, 2008:17

reading and mathematics performances in public schools by urbanicity, 2005:14

reading performance through elementary/ secondary level, 2004:9, 2005:9, 2006:12, 2007:11, 2008:12

science performance through elementary/ secondary level, 2006:18, 2007:13

writing performance in 8th and 12th grade, 2008:14

writing performance through elementary/secondary level, 2004:10

National Center for Education Statistics (NCES), 2006:SA2

National Collegiate Athletic Association (NCAA), 2003:20

National Commission on Excellence in Education (NCEE), 2007:SA2

National economy, 2008:15

National Education Longitudinal Study (NELS) high school coursetaking patterns, 2007:SA7

National Health Interview Survey, 2004:12 National Postsecondary Student Aid Study (NPSAS), 2004:SA4

National School Lunch Programs, 2005:36, 2006:6, 2008:29. *See also* School lunch programs

National Student Loan Data Base, 2004:38 A Nation at Risk (NCEE), 2007:SA2

Need analysis for financial aid to students, 2004:SA6, 2004:SA7, 2004:SA8. See also Financial aid to students

"Near-poor," 2004:13, 2006:20

Federal Methodology for, 2004:SA25 Stafford loan program, 2004:SA20

Need-based financial aid to students, 2004:37, 2004:SA2. *See also* Financial aid to students

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Netherlands

instructional activities in 8th-grade mathematics, 2003:26

instructional activities in 8th-grade science classes, 2004:23

language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

parents' level of education, 2006:SA6

PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA mathematics literacy scores, 2006:SA15

PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Net price of college attendance, 2003:43, 2006:49, 2007:47. *See also* Cost of attending college

New Basics curriculum. See Core curriculum (New Basics); Curriculum, high school

Newly hired teachers, 2005:SA6–SA11, 2005:SA18, 2005:SA20. *See also* Teachers/ Teaching

New York

state policies and procedures for transfer students, 2005:34

New Zealand

degrees by field of study in, 2007:43 language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17

New Zealand—continued

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

parents' level of education, 2006:SA6 PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

transition to postsecondary education, 2004:17

Ninth grade, civic activities, 2003:16 No Child Left Behind Act (2001), 2005:24 Nonparental child care arrangements, 2003:38, 2004:33

"Nonpoor," 2004:13

adult reading habits, 2006:20 preprimary education enrollment, 2006:2, 2007:2

Nonresident aliens in U. S. postsecondary institutions, 2007:9, 2007:26, 2008:10, 2008:11, 2008:26

Nonsectarian private schools, 2005:2, 2007:4, 2008:4. *See also* Private elementary/secondary schools

Nonselective postsecondary institutions, **2004:**30

Non-U.S. citizens, 2006:7, 2007:6. See also Foreign students in postsecondary institutions; Immigrants/Immigration

North Carolina, exit examinations for high school, 2007:SA16n6

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Northeastern region schools. See Regional distributions

Norway

ALL literacy scores, 2006:SA11 ALL numeracy scores, 2006:SA16 expenditures for education, 2006:43, 2007:41, 2008:38

language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

parents' level of education, 2006:SA6 PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

transition to postsecondary education, 2004:17

Numeracy skills, 2006:SA16. See also Mathematics

Nursery school programs, 2006:2, 2007:2 Nurses, 2004:28, 2007:35

0

Occupational coursetaking. See Vocational education

Occupations. *See also* Field of study adult education, participation in, 2004:7, 2006:11, 2007:10

Occupations—continued

international comparisons of parents', 2006:SA6

Office of Special Education Programs (OSEP), 2008;22

Organization for Economic Cooperation and Development (OECD)

degrees by field of study, 2007:43 expenditures for education, 2003:40, 2004:36, 2006:43, 2007:41, 2008:38

mathematics literacy, international comparisons, 2005:13, 2006:17

Program for International Student Assessment (PISA) administered by, 2006:SA3, 2006:SA10 (See also Program for International Student Assessment (PISA))

science literacy, international comparisons, 2008:19

transition to postsecondary education, 2004:17

working with National Center for Education Statistics, 2006:SA2

Outcomes of education, 2004:8–14, 2006:12–22, 2007:11–20, 2008:12–20 adult reading habits, 2005:15 annual earnings of young adults, 2005:16 earnings of young adults, 2004:13

economics performance in 12th grade, 2008:15

employment status, 2005:17

first-generation college students (*See* First-generation college students)

health issues, 2004:12

mathematics performance in elementary/ secondary education, 2003:11, 2004:11 (*See also* Mathematics)

reading and mathematics through 5th grade, 2007:16

reading and mathematics through 3rd grade, 2004:8

reading performance in elementary/secondary education, 2004:9 (See also Reading)

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Outcomes of education—continued science performance in elementary/second-

ary education, 2007:13 (*See also* Science) writing performance in elementary/secondary education, 2004:10

writing performance in 8th and 12th grade, 2008:14

youth neither enrolled nor working, 2004:13, 2006:21, 2007:19

"Out-of-field" teachers, 2003:28, 2004:24, 2005:SA4–SA5

average length of stay at one school, 2005:SA18

dissatisfaction, sources of, 2005:SA18 measurements for, 2005:SA21n9 newly hired teachers, 2005:SA9 turnover rates affected by, 2005:SA13–SA14

Out-of-state college attendance, 2008:10

P

Palestinian National Authority

mathematics performance for 4th and 8th grade, 2005:11

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006:SA13

TIMSS science scores for 8th grade, 2006:SA18

Parent Loans for Undergraduate Students (PLUS), 2004:SA18, 2004:SA23, 2006:49, 2006:50, 2007:46, 2007:47

Parents. *See also* Families; Income, family arrangements for afterschool care for children, 2004:33

bachelor's degree completion, 2003:2, 2008:6

homeschooling, 2005:2

involvement with children's education, 2003:12

Parents—continued

level of education, 2004:29

afterschool activities of children affected by, 2007:29

college completion time for children affected by, 2003:21

college enrollment rate of their children affected by, 2003:18, 2006:29, 2007:25, 2008:24

economics performance of children in 12th grade affected by, 2008:15

educational attainment of children affected by, **2006:32**

home activities and early childhood development, 2005:35

home reading activities, 2006:33 international comparisons, 2006:SA5, 2006:SA6

kindergarten, entry and retention, 2005:18

persistence of children in high school affected by, 2006:27

preprimary education of children affected by, 2008:2

reading and mathematics proficiency of elementary students, 2005:8

reading skills of kindergartners and 1stgraders affected by, 2003:9

as risk factor, 2004:8

skills of children affected by, 2007:16 opinions of children's schools, 2006:38

school choice, 2004:25

two-parent households, 2003:2, 2006:34, 2008:6

Parochial schools, 2005:2, 2006:4, 2007:4, 2008:4. *See also* Catholic schools

Part-time employment for teachers, 2005:SA9

Part-time enrollment at postsecondary institutions, 2004:1

employment during, 2004:29, 2007:45, 2008:43

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Part-time enrollment at postsecondary institutions—continued graduate students, 2003:7, 2007:48 undergraduate students, 2003:5, 2004:6, 2006:9, 2007:8, 2008:9 Paying for college, 2004:SA2-SA30. See also Cost of attending college Peer-tutoring in kindergarten, 2003:SA9 Pell Grants, 2004:SA16, 2004:SA17, 2006:50, 2007:46. See also Grants and scholarships persistence of student receiving, 2003:23 Reauthorization of the Higher Education Act (1992) changes to, 2004:12, 2004:SA29n Perceptions by students of school environment, 2005:29 Performance standards for students influence of principals on, 2004:26 Performing arts, degrees in, 2003:33, 2006:45, 2007:42, 2007:43, 2008:39, 2008:40 Perkins loans, 2006:50, 2007:46 cost of graduate education, 2007:48 Persistence in education elementary/secondary education, 2003:17, 2006:26-28, 2007:23-24, 2008:21-23 (See *also* Dropout rates) postsecondary education, 2007:25-28, 2008:25–27 (See also Degrees earned) after 5 years, 2004:19 bachelor's degrees earning, 2005:22 characteristics of first-generation students (See First-generation college students) employment affecting, 2004:29 students with Pell Grants, 2003:23 transfer students from community colleges, 2003:19

Philippines

mathematics performance for 4th and 8th grade, 2005:11

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Phonics, 2003:SA3, 2003:SA6, 2003:SA7, 2003:SA10

Physical education

coursetaking by undergraduate students, 2004:30

subject expertise of elementary/secondary teachers, 2003:28

Physics, 2004:21

coursetaking in high school, 2007:SA9, 2007:SA11

PIRLS (Progress in International Reading Literacy Study). *See* Progress in International Reading Literacy Study (PIRLS)

PISA (Program for International Student Assessment). *See* Program for International Student Assessment (PISA)

Playing with children, 2005:35. See also Home activities

Poland

degrees by field of study in, 2007:43 instructional hours, 2005:26 mathematics literacy, international comparisons, 2005:13, 2006:17 PIRLS reading literacy scores, 2008:18 PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

transition to postsecondary education, 2004:17

Political parties, 2003:16

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Pharmacy degrees, 2008:40

Personal interest classes, 2006:11, 2007:10

Continued

"Poor," definition of, 2006:7. See also Poverty levels

Population, 2003:1, 2004:1, 2005:1, 2006:3, 2007:3

adult education participation, 2006:11, 2007:10

enrollment rates and, 2006:1, 2007:1, 2008:1

student characteristics and international educational assessments, 2006:SA4–SA5

Portugal

civic participation, 2003:16 instructional hours, 2005:26

language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17

parents' level of education, 2006:SA6 PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

Postbaccalaureate certificate programs, 2007:48

Postsecondary education, 2004:29–32, 2006:45–50, 2007:42–48, 2008:39–43. See also Enrollment, postsecondary education; Four-year institutions; Private postsecondary institutions; Public postsecondary institutions; Two-year institutions cost of attending college, 2004:SA2–SA30 (See also Cost of attending college) debt burden of college graduates, 2004:38 distance education, 2004:32, 2006:47 employment while enrolled in, 2004:29, 2007:45, 2008:43

faculty, 2006:48, 2007:44, 2008:42 (*See also* Faculty, postsecondary education) geographic mobility of students, 2005:21 graduate enrollment, 2006:10, 2007:9, 2008:11

Postsecondary education—*continued* guidance counselors preparing students for, 2004:27

increase in enrollment in, 2004:1

in-state and out-of-state attendance of college freshmen, 2008:10

international comparisons of expenditures for, 2003:40, 2004:36, 2006:43, 2007:41, 2008:38

Pell Grants, 2003:23 (*See also* Pell Grants) persistence in attaining a degree, 2004:19 (*See also* Persistence in education)

preparing for, 2004:27

public support for, 2005:40

remedial coursework provided, 2004:31 tertiary-type A and B programs, 2004:17 transition to college, 2008:24

undergraduate students (*See also* Undergraduate students)

coursetaking by, 2004:30

diversity among, 2003:32 enrollment, 2004:6

Poverty levels, 2003:SA13n3

absenteeism of elementary/secondary students, 2006:24

achievement test outcomes, 2003:12 afterschool activity participation, 2006:34, 2007:29

dropout rates affected by, 2004:16 early literacy activities, 2003:37, 2003:SA5 educational attainment, 2003:22 educational expectations of 10th-graders, 2004:15

of elementary/secondary students, 2004:5 expenditures for elementary/secondary education by, 2005:36

expenditures per student by school district, 2006:41, 2007:40, 2008:37

federal grants and loans to undergraduates, 2003:42

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Poverty levels—continued Poverty levels-continued free or reduced-price school lunch program for school-aged children, 2003:2, 2008:6 measuring, 2006:6 skills of children affected by, 2007:16 full-day vs. half-day kindergarten, support staff at public elementary/second-2003:SA7 ary schools, 2004:28, 2007:35 geography performance of elementary/secteachers' average length of stay at public ondary students, 2003:13 schools affected by, 2005:SA17–SA18 grade retention of elementary/secondary turnover rates for teachers affected by, students, 2006:25 2005:SA10, 2005:SA11, 2005:SA15-SA16, health affected by, 2004:12 2005:SA22n33, 2008:31 history performance of elementary/secondurbanicity, 2003:3 ary students, 2003:14 young adults not in school or working, home activities and early childhood devel-2004:13, 2006:21, 2007:19 opment, 2005:35 Precalculus, 2007:SA9, 2007:SA11 home reading activities, 2003:36, 2006:33 Prekindergarten programs, 2004:2, 2006:2, kindergarten, entry and retention, 2005:18 2006:3, 2007:2, 2007:3 Preparing for college, 2004:27. See also language spoken at home, 2008:7 College entrance examinations; Cost of mathematics performance through elemenattending college; Curriculum, high school; tary/secondary level, 2003:11, 2005:10 First-generation college students mathematics proficiency of elementary Preprimary education. See also Early childstudents, 2005:8, 2006:15 hood education "out-of-field" teachers, 2004:24 early literacy activities, 2003:37 parents' attitudes toward schools, 2006:38 enrollment in, 2004:1, 2005:1, 2006:1, prekindergarten programs, participation in, 2006:2, 2007:1, 2007:2, 2008:1, 2008:2 2004:2 home activities affecting reading skills, preprimary education, 2006:2, 2007:2 2003:36 in public schools by locale and race/ethnicprekindergarten programs at public ity, 2008:29 schools, 2004:2 reading and mathematics performances in reading and mathematics skills, 2003:9 public schools by urbanicity, 2005:14 Preschool programs, 2006:2, 2007:2. See also reading habits of adults affected by, Preprimary education 2006:20 Presidential elections, 2003:15 reading performance through elementary/

Principals, 2004:26, 2007:34

also Catholic schools

2005:SA17

Private elementary/secondary schools. See

average length of stay for teachers at,

English and foreign languages courses taken in high school, 2003:25

beginning teachers at, 2003:29

afterschool activity participation, 2006:34

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

secondary level, 2004:9, 2005:9

reading skill gains in kindergarten,

2003:SA4, 2003:SA11

as risk factor, 2004:8

2005:8

2003:41

reading proficiency of elementary students,

revenues for schools districts affected by,

Continued

Private elementary/secondary schools—continued enrollment, 2004:4 by affiliation of school, 2005:2 by region, 2003:1 trends in, 2006:4, 2007:4, 2008:4 foreign language study at, 2007:SA12 full-day vs. half-day kindergarten, 2003:SA7 kindergarten enrollment, 2004:3 (See also Kindergarten) mathematics and science coursetaking in high school, 2004:22 "out-of-field" teachers in, 2005:SA5 (See also "Out-of-field" teachers) parents' attitudes toward schools, 2006:38 principals, 2004:26, 2007:34 reading performance, 2006:12, 2007:11 school choice, 2004:25, 2006:36 state exit examination requirements for students, 2007:SA16n4 teachers at, 2007:33 turnover rate for teachers at, 2005:SA10-SA11, 2005:SA15, 2008:31 (See also Turnover rates for teachers) Private postsecondary institutions. See also Postsecondary education

average expected family contribution for

average price of attending, 2004:SA10

distance education courses, 2004:32,

degrees conferred at, 2008:41

debt burden of college graduates, 2004:38

enrollment patterns, 2004:SA5, 2004:SA6

lege costs, 2004:SA10-SA11, 2004:SA12,

expected family contribution (EFC) for col-

This is a cumulative index for the 2003–2008 print

refer to Indicator numbers.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Private postsecondary institutions—continued financial aid to students, 2004:37, 2004:SA4 (See also Financial aid to students) grants to undergraduates, 2004:SA15, 2004:SA17 net price for, 2003:43, 2006:49, 2007:47

net price for after grants, 2004:SA18, 2004:SA19

net price for after grants and loans, 2004:SA22, 2004:SA23, 2004:SA24

net price for graduate and first-professional studies, 2007:48

Pell Grants to students, 2003:23, 2004:SA16

persistence in attaining a degree, 2003:20, 2004:19

remedial coursework in, 2004:31 student loans for, 2004:SA20 students with disabilities at, 2003:34 students working while attending, 2007:45, 2008:43

time to completion for bachelor's degree, 2003:21

tuition/fees for, 2004:SA2, 2004:SA8 undergraduate enrollment at, 2003:32

Professional instructional staff, 2008:32. See also Teachers/Teaching

Proficiency, subject

economics performance in 12th grade, 2008:15

mathematics in grade 4 and grade 8, 2004:11

mathematics through elementary/secondary level, 2008:13

reading and mathematics, kindergarten through grade 3, 2005:8

reading in grade 4 and grade 8, 2004:9 reading through elementary/secondary level, 2008:12

writing, 2004:10

Reference Numbers

editions of The Condition of Education.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

> faculty salaries and benefits at, 2005:32, 2006:48, 2007:44, 2008:42 faculty tenure at, 2003:35

2004:SA25-SA28

tuition, 2004:SA27

2006:47

Continued

Proficiency, subject—continued writing performance in 8th and 12th grade, 2008:14 Program for International Student Assessment (PISA), 2006:SA3 instructional hours, 2005:26 mathematics literacy, international comparisons, 2005:13, 2006:17, 2006:SA14-SA16 reading literacy, international comparisons, 2006:SA9-SA11 science literacy, international comparisons, 2006:SA19, 2006:SA20, 2008:19 United States' participation in, 2006:SA2 Progress in International Reading Literacy Study (PIRLS), 2003:10, 2006:SA3 instructional hours, 2005:26 reading assessment, 2006:SA5, 2006:SA8-SA9 reading literacy, international comparisons, 2008:18 United States' participation in, 2006:SA2 Projections elementary/secondary school enrollment, 2004:4, 2005:1, 2006:3, 2007:3, 2008:3 undergraduate enrollment in college, 2004:6, 2005:7, 2007:8, 2008:9 Property taxes as source of revenue for public schools, 2005:37, 2006:44, 2007:37, 2008:34 Proprietary schools, 2004:SA5 high school, 2004:22 Prose literacy, 2006:19, 2007:18. See also mathematics performance, 2004:11, 2005:10, 2006:15, 2008:13 Literacy

Public elementary/secondary schools—conafterschool activity participation, 2006:34 alternative schools, 2003:27 average length of stay for teachers at, 2005:SA17 beginning teachers at, 2003:29 disabilities, students with enrolled in, 2005:6, 2006:8, 2007:7, 2008:8 English and foreign language courses taken in high school, 2003:25 enrollment, 2004:1, 2005:1, 2006:3, 2007:3, 2008:3 enrollment by locale and race/ethnicity, 2008:30 expenditures by category, 2007:38, 2008:35 by category and region, 2005:38, 2006:42 by district poverty, 2005:36, 2006:41, 2007:40, 2008:37 per student, 2003:39, 2004:35, 2006:40, 2007:39, 2008:36 full-day vs. half-day kindergarten, 2003:SA7, 2003:SA12 (See also Kindergargraduation rates from by state, 2008:21 guidance counselors in, 2004:27 mathematics and science coursetaking in

"out-of-field" teachers in, 2005:SA5 (See

parents' attitudes toward schools, 2006:38

poverty levels by locale and race/ethnicity,

prekindergarten programs at, 2004:2

racial distribution in, 2005:4, 2006:5,

also "Out-of-field" teachers)

principals, 2004:26, 2007:34

2008:29

2007:5, 2008:5

Reference Numbers

This is a cumulative index for the 2003-2008 print editions of The Condition of Education.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Protective services, degrees in, 2003:33

Psychology, degrees in, 2006:45, 2007:42,

Public administration, degrees in, 2007:42,

Public charter schools, 2005:28, 2007:32

Public elementary/secondary schools, 2004:4

advanced course offerings, 2007:SA5-SA7

Psychologists, 2004:28, 2007:35

2008:39, 2008:40

2008:40

Continued

Public elementary/secondary schools—continued reading performance, 2004:9, 2005:9, 2006:12, 2007:11, 2008:12 revenues, changes in sources for, 2005:37, 2006:44, 2007:37, 2008:34 revenues for, 2003:41 school choice, 2004:25, 2006:36, 2007:32 staff at, 2008:32 student/teacher ratios, 2006:35, 2007:30, 2008:33 support staff at, 2004:28, 2007:35 time spent in classroom, 2005:26 turnover rate for teachers at, 2005:SA10-SA11, 2005:SA15-SA16, 2008:31 urbanicity affecting reading and mathematics performances, 2005:14 writing performance, 2004:10, 2008:14 Public postsecondary institutions average expected family contribution for tuition, 2004:SA26-SA27 (See also Cost of attending college) average price of attending, 2004:SA10 debt burden of college graduates, 2004:38 degrees conferred at, 2008:41 distance education courses, 2004:32, 2006:47 enrollment patterns, 2004:SA5, 2004:SA6 expected family contribution (EFC) for college costs, 2004:SA12 faculty salaries and benefits at, 2005:32, 2006:48, 2007:44, 2008:42 faculty tenure at, 2003:35 financial aid to students, 2004:37 grants to undergraduates, 2004:SA15, 2004:SA17 net price for, 2003:43, 2006:49, 2007:47 net price for after grants, 2004:SA18, 2004:SA19

net price for after grants and loans,

2004:SA22, 2004:SA23, 2004:SA24

Public postsecondary institutions—continued net price for graduate and first-professional studies, 2007:48 Pell Grants to students, 2003:23, 2004:SA16 persistence in attaining a degree, 2004:19 persistence towards a bachelor's degree at, 2003:20 remedial coursework in, 2004:31 revenues for, 2005:40 student loans for, 2004:SA20 students with disabilities at, 2003:34 students working while attending, 2007:45, 2008:43 time to completion for bachelor's degree, 2003:21 tuition/fee increases, 2004:SA2 tuition/fees for, 2004:SA8 Public revenue, 2005:39. See also Revenues for education Purchasing power parity (PPP) indices, 2008:38 0 PIRLS reading literacy scores, 2008:18 PISA science literacy scores, 2008:19

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

R

Race/ethnicity

also Literacy

Teaching

absenteeism of elementary/secondary students, 2006:24 adult education, 2003:8, 2006:11, 2007:10 adult literacy trends, 2006:19, 2007:18

Qualifications of teachers. See Teachers/

Qualifying for college. See Preparing for col-

Quantitative literacy, 2006:19, 2007:18. See

Continued

Race/ethnicity—continued

beginning teachers, 2003:29

2007:SA14

2005:25

Advanced Placement (AP) examinations,

advanced placement course availability,

child care after school, 2004:33 coursetaking by high school students, 2007:SA9, 2007:SA11, 2007:SA15 crime in schools, 2006:39 degrees earned by, 2007:26, 2008:26 disabilities, students with included in regular classrooms, 2005:27, 2007:31 disabilities, students with in elementary/ secondary schools, 2005:6, 2006:8, 2007:7, 2008:8 dropout rates from high school, 2003:17, 2004:16, 2005:19, 2006:26, 2006:27, 2007:23, 2008:23 early literacy activities, 2003:37 earnings of young adults, 2005:16, 2006:22, 2007:20, 2008:20 educational attainment by, 2005:23, 2006:31, 2007:27, 2008:25 elementary/secondary enrollment by, employer financial aid for adult education, 2003:44 employment status by, 2005:17 employment status of college students, 2007:45, 2008:43 English and foreign languages courses taken in high school, 2003:25 enrollment rates in college, 2003:18, 2003:32, 2005:20, 2005:31, 2006:29, 2007:25, 2008:24 exit examinations for high school, 2005:24 and family environment, 2003:2, 2008:6 full-day vs. half-day kindergarten, 2003:SA7 geographic mobility of students, 2005:21

Race/ethnicity—continued geography performance through elementary/secondary level, 2003:13 graduate enrollment rates in college, 2003:7, 2006:10, 2007:9, 2008:11 history performance through elementary/ secondary level, 2003:14 home activities and early childhood development, 2005:35 home reading activities, 2006:33 homeschooling, 2005:3 kindergarten enrollment, 2004:3 language spoken at home, 2005:5, 2006:7, 2007:6, 2008:7 mathematics and science coursetaking in high school, 2004:22 mathematics performance in 12th grade, 2007:12 mathematics performance through elementary/secondary level, 2003:11, 2003:12, 2004:11, 2005:10, 2006:13, 2008:13 "out-of-field" teachers, 2004:24 parents' attitudes toward schools by, 2006:38 parents' level of education (See Parents) persistence of traditional-age students towards bachelor's degrees, 2005:22 poverty and, 2006:15, 2008:29 prekindergarten programs, participation in, 2004:2

preprimary education, 2006:2, 2007:2,

principals in elementary/secondary schools,

private school enrollment, 2005:2, 2006:4,

public charter schools, 2005:28, 2007:32

public school enrollment, 2005:4, 2006:5,

public school enrollment and poverty,

2008:2

2006:6

2007:4, 2008:4

2007:5, 2008:5, 2008:30

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Race/ethnicity—continued

public schools offering advanced courses affected by, 2007:SA6

reading and mathematics achievement gap, 2006:14, 2007:14, 2008:16

reading and mathematics achievement through 3rd grade, 2004:8

reading and mathematics long-term trend study, 2006:16, 2007:15, 2008:17

reading and mathematics performances in public schools by urbanicity, 2005:14

reading habits of adults, 2005:15, 2006:20

reading literacy in 4th grade, 2008:18

reading performance through elementary/ secondary level, 2004:9, 2005:9, 2006:12, 2007:11, 2008:12

reading skill gains in kindergarten, 2003:SA4, 2003:SA11

school choice, 2004:25, 2006:36

and school violence, 2005:30

science literacy, 2008:19

science performance through elementary/ secondary level, 2006:18, 2007:13

state exit examination requirements, 2007:SA4

status dropout rates for high school, 2004:16

student perceptions of school's social and learning environment, 2005;29

teachers in elementary/secondary education, 2007:33

voting participation, 2003:15

work-related adult education, participation in, 2004:7

writing performance in 8th and 12th grade, 2008:14

writing performance through elementary/ secondary level, 2004:10

young adults not in school or working, 2004:13, 2007:19

Reading

Black-White achievement gap, 2006:14, 2007:14, 2008:16

early literacy activities, 2003:37, 2003:SA11–SA12, 2005:35, 2006:33

eighth-grade performance, 2004:9, 2005:9, 2006:12, 2007:11, 2008:12

family activities encouraging, 2003:36 fourth-grade performance, 2005:9,

2006:12, 2007:11, 2008:12

Hispanic-White achievement gap, 2006:14, 2007:14, 2008:16

international comparisons, 2003:10, 2006:SA5-SA12, 2008:18

in kindergarten through 1st grade, 2003:9, 2003:SA2–SA13 (See also Kindergarten)

in kindergarten through 3rd grade, 2005:8 leisure, 2005:15, 2006:20

long-term trend study, 2006:16, 2007:15, 2008:17

performance through elementary/secondary level, 2004:9

remedial coursework in postsecondary education, 2004:18

remedial coursework provided for undergraduate students, 2004:31

skills achievement by 5th grade, 2007:16 United States performance in compared to other countries, 2006:SA21

urbanicity and performance in, 2005:14

Reauthorization of the Higher Education Act (1992), 2004:38, 2004:SA2

changes to the federal financial aid system, 2004:SA3

Pell Grants, 2004:12, 2004:SA16, 2004:SA29n

Stafford loan program, changes to, 2004:SA19–SA20

Recognition of letters and words, 2003:SA2, 2003:SA3–SA4, 2003:SA5, 2003:SA6, 2003:SA7, 2003:SA10

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Re-entrants (teachers), 2005:SA6
Regional distributions
advanced placement course availability, 2005:25
charter schools, 2007:32
elementary/secondary school enrollment, 2003:1, 2004:4, 2005:1, 2006:3, 2007:3, 2008:3
expenditures for elementary/secondary education, 2005:38, 2006:42, 2007:38
full-day vs. half-day kindergarten, 2003:SA7
kindergarten enrollment, 2004:3
mathematics performance in 12th grade, 2007:12
poverty levels among school-aged children, 2003:3
prekindergarten programs at public schools, 2004:2
private school enrollment, 2005:2, 2006:4, 2007:4, 2008:4
public alternative schools, 2003:27
public charter schools, 2005:28
public school enrollment, 2005:4, 2006:5, 2007:5, 2008:5
revenue sources for public elementary/ secondary schools, 2005:37, 2006:44, 2007:37, 2008:34
school choice, 2004:25, 2006:36
time spent in classroom, 2005:26
Rehabilitation Act (1973), 2003:34
Relatives of families. See Families
Religious affiliation
private elementary/secondary schools, 2006:4, 2007:4, 2008:4 (<i>See also</i> Catholic schools; Private elementary/secondary schools)

```
Repayment of school debt, 2004:38. See also
 Student loans
Repeating kindergarten, 2005:18
Residency, length of, 2003:15
Retention of elementary/secondary students,
 2003:20, 2005:18, 2006:25
Retirement of faculty, 2003:35
Retirement of teachers, 2005:SA20,
 2005:SA22n30, 2008:31
Returning teachers, 2005:SA6–SA7,
 2005:SA20
 defining, 2005:SA21n11
 employment status, 2005:SA22n22
 teaching out-of-field, 2005:SA9
Revenues for education
 changes in sources for public elementary/
 secondary schools, 2005:37, 2006:44,
 2007:37, 2008:34 (See also Public elemen-
 tary/secondary schools)
```

(GDP), 2005:39
postsecondary institutions, 2005:40
for public school districts, 2003:41
Risk factors, 2003:SA13n4. *See also* At-risk students

as percentage of gross domestic product

home activities and early childhood development, 2005:35

reading and mathematics proficiency of elementary students, 2005:8

reading skill gains in kindergarten, 2003:SA4, 2003:SA5

Romania

mathematics performance for 4th and 8th grade, 2005:11

PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA science literacy scores, 2008:19 reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Remedial coursework in postsecondary edu-

school choice, 2004:25

cation, 2004:18, 2004:31

Continued

Romania—continued

TIMSS mathematics scores for 8th grade, 2006;SA13

TIMSS science scores for 8th grade, 2006:SA18

Rural education, elementary/secondary expenditures. See Urbanicity

Russian Federation

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11

PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

S

Sabbaticals (teachers), 2005:SA14

Safety at schools, 2005:30

Salaries. See also Income

college graduates, 2004:38

faculty at postsecondary institutions, 2005:32, 2006:48, 2007:44, 2008:42

principals at elementary/secondary schools,

teachers' as part of expenses, 2006:42, 2007:38, 2008:35

Saudi Arabia

mathematics performance for 4th and 8th grade, 2005:11

Saudi Arabia—continued

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006;SA13

TIMSS science scores for 8th grade, 2006:SA18

Scale scores, reading and mathematics achievement through 3rd grade, 2004:8

Scholarships and grants, 2003:42. See also Grants and scholarships

from colleges and universities, 2004:37 cost of attending college, 2003:43, 2006:49, 2007:47

School-based child care programs, 2004:33. *See also* Child care

School choice, 2007:32

public schools, 2004:25

public versus private, 2006:36

School climate. *See also* Violence at schools

size of high school, 2003:30

student perceptions of school's social and learning environment, 2005;29

violence at schools declining, 2005:30, 2006:39, 2007:36

violent incidences at public schools, 2008:28

School counselors, 2008:32

School districts, 2005:36, 2005:39

expenditures by, 2006:41, 2007:40, 2008:37

instruction expenditures per student, 2008:36

kindergarten programs offered by, 2007:1 standards for graduation, 2007:SA16n3 unified, 2006:40, 2007:39

School lunch programs, 2004:5

beginning teachers teaching at schools with high percentage of, 2003:29

expenditures for elementary/secondary education measured by students in, 2005:36

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

School lunch programs—continued Science—continued geography test scores, influence on, performance through elementary/secondary 2003:13 level, 2006:18, 2007:13 history test scores affected by, 2003:14 subject expertise of elementary/secondary teachers, 2003:28 mathematics achievement affected by, 2003:11, 2003:12, 2004:11, 2006:15 United States performance in compared to other countries, 2006:SA21 mathematics performance through elementary/secondary level, 2005:10 Scotland. See also United Kingdom of Great Britain poverty in public schools measured by, 2008:29 mathematics performance for 4th and 8th grade, 2005:11, 2007:17 poverty levels measured by, 2004:9, 2006:6 PIRLS reading literacy scores, 2006:SA9, prekindergarten programs, 2004:2 2008:18 reading and mathematics performances in reading literacy in, 2003:10 public schools by urbanicity, 2005:14 science performance for 4th and 8th grade, reading performance through elementary/ 2005:12 secondary level, 2005:9 TIMSS mathematics scores for 4th and 8th in smaller high schools, 2003:30 grade, 2006:SA13 students per staff member, 2008:32 TIMSS science scores for 4th and 8th turnover rates for teachers, 2005:SA10, grade, 2006:SA18 2008:31 Secondary education. See Elementary/secondwriting achievement affected by, 2004:10 ary education; High school education Schools and Staffing Survey (SASS), Secondary schools 2005:SA2, 2005:SA21n1, 2005:SA21n3 staff in public schools, 2008:32 School size, 2004:22, 2006:35, 2007:30, student/teacher ratios, 2008:33 2008:33 Selective postsecondary institutions, 2004:30 advanced course offerings, 2007:SA6 Seniors in high school, 2003:11. See also School Survey on Crime and Safety, 2008:28 Twelfth grade Science enrollment and persistence towards a bachcoursetaking by undergraduate students, elor's degree, 2005:22 2004:30 geography performance, 2003:13 coursetaking in high school, 2004:21, history performance, 2003:14 2004:22, 2007:SA9, 2007:SA11-SA12 credits earned and dropout rate, 2007:SA10

mathematics literacy, international com-

mathematics performance for 4th and 8th

PISA science literacy scores, 2006:SA20,

parisons, 2005:13, 2006:17

PISA mathematics literacy scores,

grade, 2005:11

2006:SA15

2008:19

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

degrees in, 2007:43, 2008:40

2006:SA16-SA19, 2008:19

2004:23

instructional activities in 8th grade,

international comparisons, 2005:11,

"out-of-field" teachers teaching, 2004:24

exit examinations for high school, 2005:24

Continued

Serbia—continued

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006:SA13

TIMSS science scores for 8th grade, 2006:SA18

Sex. See Gender

Singapore

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

PIRLS reading literacy scores, 2006:SA9, 2008:18

reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Single-parent households, 2004:8

home activities and early childhood development, 2005:35

reading and mathematics proficiency of elementary students affected by, 2005:8

Skills for beginning reading, 2003:SA3–SA6, 2005:8

Skills for mathematics, 2007:17

Skipping school, 2006:24

Slovak Republic

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11

PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA mathematics literacy scores, 2006:SA15

PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10

Slovak Republic—continued

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 8th grade, 2006:SA13

TIMSS science scores for 8th grade, 2006:SA18

Slovenia

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

PIRLS reading literacy scores, 2006:SA9, 2008:18

reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Social sciences

coursetaking by undergraduate students, 2004:30

degrees in, 2006:45, 2007:42, 2007:43, 2008:39, 2008:40

exit examinations for high school, 2005:24 subject expertise of elementary/secondary teachers, 2003:28

Social studies

"out-of-field" teachers teaching, 2004:24

Social workers, 2004:28, 2007:35

Socioeconomic status (SES), 2003:22. See also Poverty levels

dropout rates among high school students, 2006:27

educational expectations of 10th-graders, 2004:15

educational expectations of 12th-graders, 2006:23

international comparisons, 2006:SA5

South Africa

mathematics performance for 4th and 8th grade, 2005:11

through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Reference Numbers

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year

References beginning with "SA" (e.g., SA2, SA3,

SA4) refer to page numbers in the Special

(Please note that some indicators from 2003

editions of The Condition of Education.

refer to Indicator numbers.

Analyses.

This is a cumulative index for the 2003—2008 print

Continued

South Africa—continued Stafford loan program, 2004:1, 2004:SA3, 2004:SA18-SA20, 2004:SA23, PIRLS reading literacy scores, 2008:18 2004:SA29n science performance for 4th and 8th grade, cost of graduate education, 2007:48 2005:12 to undergraduate students, 2007:46 TIMSS mathematics scores for 8th grade, Standards-based exit examinations, 2005:24 2006:SA13 TIMSS science scores for 8th grade, States/State governments 2006:SA18 coursework requirements by subject, Southern region schools. See Regional distri-2007:SA3-SA4 butions dropout rates for students with disabilities, 2008:22 Spain expenditures for education, 2004:36, exit examination requirements, 2005:24, 2006:43, 2007:41, 2008:38 2007:SA16n4 language spoken at home and immigrant expenditures per student in public elemenstatus, 2006:SA7 tary/secondary schools, 2006:40, 2007:39, 2008:36 mathematics literacy, international comparisons, 2005:13, 2006:17 financial aid to students, 2004:SA4 parents' level of education, 2006:SA6 graduation rates from high school, 2006:28, 2007:24, 2008:21 PIRLS reading literacy scores, 2008:18 grants to undergraduates, 2004:SA16-PISA mathematics literacy scores, **SA18** 2006:SA15 high school coursetaking standards, PISA reading literacy scores, 2006:SA10 2007:SA2-SA5 PISA science literacy scores, 2006:SA20, in-state and out-of-state attendance of col-2008:19 lege freshmen, 2008:10

Reference Numbers

This is a cumulative index for the 2003-2008 print editions of The Condition of Education.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Spanish as language spoken at home, 2005:5 Special education

aides, 2004:28

disabilities, students with in elementary/ secondary schools, 2005:6, 2006:8, 2007:7, 2008:8

high school graduation rates for students with disabilities, 2008:22

Speech therapists, 2004:28, 2007:35 Sports

afterschool activities, 2004:33, 2004:34 Staff, 2004:27, 2004:28, 2007:35. See also Faculty; Principals; Teachers/Teaching at public elementary/secondary schools, 2008:32

mathematics performance comparisons for elementary/secondary level, 2006:13, 2008:13

kindergarten attendance, 2006:1, 2007:1

reading performance comparisons for elementary/secondary level, 2006:12, 2007:11, 2008:12

retirement requirements for teachers, **2005:**SA22n30

revenues to postsecondary institutions, 2005:40

revenues to school districts from, 2003:41, 2005:37, 2006:44, 2007:37, 2008:34

transfer students, policies and procedures towards, 2005:34

Statistics, degrees in, 2008:40

Continued

Status dropout rates for high school, 2003:17, 2004:16, 2005:19, 2006:26, 2007:23, 2008:23. See also Dropout rates Student loans, 2003:42, 2004:SA2-SA4, 2004:SA18–SA21, 2004:SA28. See also Financial aid to students balance with grants, 2004:SA23, 2004:SA25 cost of college attendance, 2006:49, 2007:47 within financial aid system, 2004:SA6, 2004:SA7 increases in number of, 2006:50, 2007:46 net price of college after grants and loans, 2004:SA21-SA25 repayment, 2004:15, 2004:SA29n Student preparedness for school day, 2007:22 Student services professional staff, 2008:32 Students whose parents did not go to college. See First-generation college students Student/teacher ratios public schools, 2006:35, 2007:30, 2008:33 Student teaching, 2004:30 Student victimization

crime in schools, 2007:36, 2008:28

fights between racial/ethnic groups,

violence declining at elementary/second-

Subject expertise for elementary/secondary

Supplemental Educational Opportunity

Grants (SEOG), 2006:50, 2007:46

Survey methodology, 2007:21

ary schools, 2005:30 (See also Violence at

teachers, 2003:28. See also "Out-of-field"

theft at schools, 2005:30

refer to Indicator numbers.

SA4) refer to page numbers in the Special Analyses.

(Please note that some indicators from 2003 through 2007 may no longer appear in the Indicator List on The Condition of Education website and can only be found in the Print Editions [PDFs].)

Sweden—continued

instructional hours, 2005:26

language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11, 2007:17

parents' level of education, 2006:SA6 PIRLS reading literacy scores, 2006:SA9, 2008:18

PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10

science performance for 4th and 8th grade, 2005:12

transition to postsecondary education, 2004:17

Switzerland

ALL literacy scores, 2006:SA11 ALL numeracy scores, 2006:SA16 expenditures for education, 2003:40, 2004:36, 2006:43, 2007:41, 2008:38 instructional activities in 8th-grade mathematics, 2003:26

language spoken at home and immigrant status, 2006:SA7

mathematics literacy, international comparisons, 2005:13, 2006:17 parents' level of education, 2006:SA6

PISA mathematics literacy scores, 2006:SA15

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2006:SA20, 2008:19

Reference Numbers

This is a cumulative index for the 2003–2008 print editions of The Condition of Education.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year

References beginning with "SA" (e.g., SA2, SA3,

expenditures for education, 2003:40

2005:29

schools)

teachers

Sweden

Continued

ш			
	н	ı	

Tax credits for postsecondary education costs, 2006:49, 2007:47

Taxes as source of revenue for public schools, 2005:37

Teacher Follow-up Survey (TFS), 2005:SA2, 2005:SA21n2, 2005:SA21n3

Teachers/Teaching, 2005:SA2–SA24, 2007:33, 2008:32. *See also* Faculty, post-secondary education

beginning, 2003:29

demographics of workforce, 2005:SA3–SA6

experience of principals, 2007:34 instructional practices in kindergarten, 2003:SA8–SA9

new college graduates as, 2006:37 newly hired, 2005:SA6–SA11

"out-of-field," 2003:28, 2004:24

in public charter schools, 2007:32

salaries as expenditures, 2006:42, 2007:38, 2008:35

student/teacher ratios at public schools, 2008:33

turnover rates for, 2005:SA11–SA18, 2008:31 (*See also* Turnover rates for teachers)

Technology in education

libraries in postsecondary institutions, 2005:33

Tenth grade, 2004:15, 2006:27 student preparedness, 2007:22 time spent on homework, 2007:21

Tenure at postsecondary institutions, 2003:35, 2006:46

Tertiary-type A and B programs, 2004:17

Testing accommodations, 2004:9, 2004:11 mathematics performance in 4th and 8th grade, 2008:13

mathematics performance through elementary/secondary level, 2005:10, 2006:13

Testing accommodations—continued

reading performance through elementary/secondary level, 2005:9, 2006:12, 2007:11, 2008:12

science performance through elementary/ secondary level, 2006:18, 2007:13

Tests. *See* Achievement levels/tests; College entrance examinations; Exit examinations for high school

Texas

state policies and procedures for transfer students, 2005:34

turnover rates for teachers affected by poverty, 2005:SA16

Thailand

mathematics literacy, international comparisons, 2005:13, 2006:17

PISA mathematics literacy scores, 2006:SA15

PISA science literacy scores, 2006:SA20, 2008:19

Theft at schools, 2005:30, 2006:39, 2007:36, 2008:28

Theil coefficient, 2007:39, 2008:36

Third grade

reading and mathematics achievement, 2004:8

reading and mathematics skills attained in, 2005:8

Third International Mathematics and Science Study (TIMSS)

activities in 8th-grade mathematics, 2003:26 Videotape Study of 8th-grade science classes, 2004:23

Time spent in classroom, elementary/secondary education, 2005:26

Time spent on homework, 2007:21

Time to completion for bachelor's degree, 2003:21

TIMSS (Trends in International Mathematics and Science Study). *See* Trends in International Mathematics and Science Study (TIMSS)

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Title I, 2004:28, 2007:35

Title IV postsecondary institutions, 2004:31

degrees awarded at, 2008:41

distance education, 2004:32

in-state and out-of-state attendance at college, 2008:10

Total expenditures for elementary/secondary education, 2007:40. See also Expenditures for elementary/secondary education

Trade schools, 2004:1, 2004:SA5

Transcript studies, 2007:SA7

Transfers, teacher, 2005:SA6, 2005:SA12, 2005:SA20

characteristics of, 2005:SA15

defining, 2005:SA21n11

as part of teacher turnover, 2008:31

teaching out-of-field, 2005:SA9

years of teaching experience, 2005:SA16–SA17

Transfer students in postsecondary education, 2003:19, 2003:20

state policies and procedures for, 2005:34 time to completion for bachelor's degrees, 2003:21

Transition to postsecondary education

enrollment rates in college, 2003:18, 2005:20, 2006:29, 2007:25, 2008:24

international comparisons, 2004:17

Transportation expenditures, 2008:35

Trends in International Mathematics and Science Study (TIMSS), 2006:SA2, 2006:SA3

mathematics assessment of cognitive domains, 2007:17

mathematics assessments, 2006:SA12–SA14

mathematics performance in 4th and 8th grade, 2005:11

science assessments, 2006:SA17–SA19 science performance in 4th and 8th grade, 2005:12

United States' participation in, 2006:SA2

Trigonometry, 2007:SA9, 2007:SA11

Trinidad and Tobago

PIRLS reading literacy scores, 2008:18

Tuition/fees for postsecondary education. *See* also Cost of attending college

increases in, 2004:SA2, 2005:40

need analysis for student financial aid, 2004:SA8–SA10

net tuition after grants, 2004:SA18, 2004:SA19

net tuition after grants and loans, 2004:SA21–SA25, 2004:SA28

percentage distribution for undergraduates at 4-year institutions, 2004:SA9

by type of institutions, 2004:SA8

Tunisia

mathematics literacy, international comparisons, 2005:13, 2006:17

mathematics performance for 4th and 8th grade, 2005:11

PISA mathematics literacy scores, 2006:SA15

PISA science literacy scores, 2006:SA20, 2008:19

science performance for 4th and 8th grade, 2005:12

TIMSS mathematics scores for 4th and 8th grade, 2006:SA13

TIMSS science scores for 4th and 8th grade, 2006:SA18

Turkey

mathematics literacy, international comparisons, 2005:13, 2006:17

PIRLS reading literacy scores, 2006:SA9 PISA mathematics literacy scores, 2006:SA15

PISA science literacy scores, 2006:SA20, 2008:19

reading literacy in, 2003:10 transition to postsecondary education, 2004:17

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Turnover rates for teachers, 2005:SA11–SA18 "leavers" versus transfers, 2005:SA13-**SA15** number of years before leaving school, 2005:SA16-SA18 by school control and poverty levels, 2005:SA15-SA16 teacher dissatisfaction, 2005:SA18, 2005:SA19 Twelfth grade, 2004:18. See also Seniors in high school economics performance, 2008:15 education expectations of students, 2006:23 mathematics performance in, 2007:12 reading performance, 2007:11, 2008:12 science performance, 2006:18, 2007:13 Two-parent households, 2003:2, 2006:34, 2008:6. See also Parents Two-year institutions. See also Postsecondary education average price of attending, 2004:38 distance education courses, 2004:32, 2006:47 enrollment rates, 2003:5, 2003:18, 2004:SA5, 2004:SA6, 2006:9, 2007:8, 2007:25, 2008:9, 2008:24 expected family contribution (EFC) for college costs, 2004:SA12, 2004:SA26 faculty salaries and benefits at, 2005:32, 2006:48, 2007:44, 2008:42 faculty tenure at, 2003:35 grants to undergraduates, 2004:SA15, 2004:SA17 minority enrollment rates, 2005:31 net price for, 2003:43, 2006:49, 2007:47 net price for after grants, 2004:SA18, 2004:SA19 net price for after grants and loans, 2004:SA22, 2004:SA23, 2004:SA24 Pell Grants to students, 2003:23, 2004:SA16

Two-year institutions—continued persistence in attaining a degree, 2004:19 remedial coursework at, 2004:18, 2004:31 state policies and procedures for transfer students, 2005:34 student loans for, 2004:SA20 students with disabilities at, 2003:34 students working while attending, 2007:45, 2008:43 transferring to 4-year institutions, 2003:19, 2003:21 tuition/fees for, 2004:SA2, 2004:SA8 undergraduate diversity at, 2003:32 undergraduate enrollment, 2004:6, 2005:7

U

Unaffiliated schools, 2005:2, 2006:4, 2007:4, 2008:4. *See also* Private elementary/secondary schools

Undergraduate students. See also Postsecondary education

cost of attending college, 2006:49, 2007:47 with disabilities, 2003:34

diversity of, 2003:32

faculty and instructional staff teaching, 2006:46

financial aid to, 2003:42, 2004:SA2, 2004:SA5 (*See also* Financial aid to students)

foreign-born students, 2003:6 increasing enrollment for, 2004:6, 2005:7 in-state and out-of-state attendance at col-

in-state and out-of-state attendance at college, 2008:10

rate of enrollment, 2003:5, 2006:9, 2007:8, 2008:9

student loans to, 2006:50, 2007:46 transitioning to college, 2005:20

Unemployment, 2004:13, 2005:17 youth not in school or working, 2006:21, 2007:19

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The year of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Unified school districts, 2006:40, 2007:39, 2008:36

United Kingdom of Great Britain. See also England; Scotland

expenditures for education, 2006:43, 2007:41, 2008:38

PISA reading literacy scores, 2006:SA10 PISA science literacy scores, 2008:19 reading literacy in, 2003:10

United Nations Development Program, 2007:17

United Nations Educational, Scientific and Cultural Organization (UNESCO), 2006:SA2

United States, educational achievement compared to other countries, 2006:SA2–SA23. *See also* International comparisons

Universities. See Four-year institutions; Postsecondary education

Urbanicity

advanced placement course availability, 2005:25, 2007:SA6

charter schools in central cities, 2007:32 crime in schools, 2005:30, 2006:39, 2007:36, 2008:28

expenditures for elementary/secondary education, 2003:39, 2004:35

expenditures per student by school district, 2007:40, 2008:37

guidance counselors in public elementary/ secondary schools, 2004:27

poverty levels among school-aged children, 2003:3, 2004:5

poverty levels in public schools, 2008:29 private school enrollments, 2006:4, 2007:4, 2008:4

public alternative schools, 2003:27 public school enrollments, 2008:30 reading and mathematics performances in elementary/secondary schools, 2005:14 size of high schools, 2003:30

Urbanicity—continued

students per staff member at public elementary/secondary schools, 2008:32 time spent in classroom, 2005:26

Uruguay

mathematics literacy, international comparisons, 2005:13, 2006:17
PISA mathematics literacy scores, 2006:SA15
PISA science literacy scores, 2006:SA20.

PISA science literacy scores, 2006:SA20, 2008:19

V

Violence at schools, 2003:31 declining, 2005:30, 2006:39, 2007:36 fights between racial/ethnic groups, 2005:29

public schools experiencing, 2008:28

Visas, student, 2003:6

Visual arts, degrees in, 2003:33, 2006:45, 2007:42, 2007:43, 2008:39, 2008:40

Visual impairments, 2008:22

Vocabulary gains, early childhood, 2003:SA2, 2003:SA3-SA4

Vocational education

coursetaking decreasing, 2007:SA8 health affected by, 2004:12 not included as adult education, 2003:8 at public alternative schools, 2003:27 work-related adult education, participation in, 2004:7

Volunteerism

international comparisons, 2003:16 Voting participation, 2003:15

W

Weapons in schools, 2003:31, 2008:28 Western region schools. *See* Regional distributions

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type.

Arabic numerals (e.g., 2, 3, 4) following the year refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.

Continued

Women. See also Gender earning degrees, 2004:20, 2006:30, 2007:28, 2008:27 enrollment rates in college, 2006:9, 2007:8, 2008:9

graduate enrollment rates, 2007:9, 2008:11 Word recognition, 2003:SA3–SA4, 2003:SA6, 2003:SA7

Work-based learning programs, 2004:7 Work experience of teachers, 2005:SA3, 2005:SA8. *See also* Teachers/Teaching

Working while attending school (postsecondary education), 2004:29, 2007:45, 2008:43. *See also* Employment status changes in last decade, 2003:32

Work-related education, 2003:44, 2004:7, 2006:11, 2007:10. *See also* Adult education; Work-based learning programs

Work-study programs, 2004:SA3 Writing, 2004:10

proficiency levels in 8th and 12th grades, 2008:14

remedial coursework provided for undergraduate students, 2004:31



Young adults

annual earnings of, 2004:14, 2008:20 not in school or working, 2004:13, 2006:21, 2007:19 status dropout rates for high school, 2008:23

Reference Numbers

This is a cumulative index for the 2003—2008 print editions of *The Condition of Education*.

The **year** of publication appears in bold type. Arabic numerals (e.g., 2, 3, 4) following the year

refer to Indicator numbers.

References beginning with "SA" (e.g., SA2, SA3, SA4) refer to page numbers in the Special Analyses.