

iGreenCR Book List

Sorted by Call Number / Author.

- 179 RAV Ravilious, Kate. Power : ethical debates about resources and the environment. Mankato, Minn. : Smart Apple Media, c2009.
Introduction -- Environmental ethics -- Power and energy -- Renewable resources -- Transportation and travel -- Wood and water -- The environment and you. Discusses both sides of the debate over various environmental issues, and covers natural resources, environmental ethics, power and energy, renewable resources, transportation, and other related topics.
- 300 DOR What if we do nothing?. North American ed. Pleasantville, NY : Gareth Stevens Pub., 2010.
Drug trafficking / Nathaniel Harris -- Food safety / Carol Ballard -- Nuclear proliferation / Joseph Harris -- Pollution / Christiane Dorion. Discusses some of the challenges facing the world, including drug trafficking, food safety, nuclear proliferation, and pollution, and speculates on what life will be like in the future if nothing is done to address the problems.
- 303.48 GLO Globalization : opposing viewpoints. Detroit : Greenhaven Press :, c2006.
Contains twenty-eight essays that provide opposing viewpoints on issues related to globalization, discussing the effects of globalization on society, the global community, and developing nations, and debating which global policies are best.
- 303.48 HAM Hamilton, Sara M. Globalization. Edina, Minn. : ABDO, c2009.
What is globalization? -- The origins of globalization -- International organizations -- The developing world -- The developed world -- Migration -- International stability -- Human rights -- Health and the environment -- Culture. Discusses the definition and origins of globalization, issues surrounding the developing world, migration, international stability, human rights, and the effects of the potential integration of economic, political, cultural, technological, and social aspects of various countries on health, culture, and the environment.
- 303.48 HUM Humanity's future : opposing viewpoints. Detroit : Greenhaven Press :, c2006.
Twenty-two essays debate issues related to the roles of technology, world health, the environment, and the global community in humanity's future, including human genetic enhancement, energy sources, pollution, genetically modified food, global warming, overpopulation, weapons of mass destruction, the gap between rich and poor nations, and several others.
- 304.6 ETI Etingoff, Kim. Population growth & health. New York : AlphaHouse, c2009.
Examines the effects of a growing population on human health, and discusses the strain on natural resources, pollution, and other related topics; and also provides advice to young people on how to build healthier lives for themselves and their families.
- 306.3 ROC Rockliff, Mara. Get real. Philadelphia, PA : Running Press, c2010.
Provides information designed to help young people become more conscientious about their purchases, discussing sweatshops, advertising, fast food, and other topics, and offers ideas and resources for being a more

educated consumer.

- 333.7 CON Conserving the environment. San Diego : Greenhaven Press, c1999.
A collection of articles that discuss whether or not there is an environmental crisis, how pollution can be reduced, and how free-market approaches can protect the environment.
- 333.7 PEA Peacock, Kathy Wilson. Natural resources and sustainable development. New York : Facts On File, c2008.
Introduction -- Focus on the United States -- Global perspectives -- United States documents -- International documents -- How to research sustainable development -- Facts and figures -- Key players A to Z -- Organizations and agencies -- Annotated bibliography. Examines the impact overconsumption has had on natural resources in the United States, China, India, Germany, and Brazil, and describes government actions and strategies that can reduce energy consumption and aid in the search for alternative sources.
- 333.71 MCK McKay, Kim. True green @ work : 100 ways you can make the environment your business. Washington, D.C. : National Geographic, c2008.
Lists one hundred simple strategies to help people create a workplace that is healthier, more productive, and more environmentally friendly.
- 333.72 HIR Hirschmann, Kris, 1967-. Going green. Yankton, S.D. : Erickson Press, c2008.
Introduction: why go green? -- Going green at home -- Building green -- Getting around in green style -- Is greener really cleaner? -- Notes -- Glossary. Introduces low-reading-level students to the effects of climate change and global warming, discussing ways to reduce pollution, save energy, reduce waste, and develop cleaner energy sources.
- 333.72 Mat Matheson, Christie. Green chic : saving the Earth in style. Naperville, IL : Sourcebooks, 2008.
- 333.72 MCK McKay, Kim. True green : 100 everyday ways you can contribute to a healthier planet. Washington, DC : National Geographic, c2006.
Describes one hundred ways in which individuals can make a positive difference in the environment through simple lifestyle changes in the home, in the garden, at work, while shopping and traveling, and in the community.
- 333.72 Tay Taylor, Nancy H. Go green : how to build an earth-friendly community. 1st ed. Layton, UT : Gibbs Smith, 2008.
Save energy, save money -- Remodel green: here comes the sun -- Green building -- Green schools and hospitals -- Cars, trains, and planes: energy solutions -- Local, organic, sustainable food -- Save water, recycle -- Alternative energy -- Looking glass -- Long view.
- 333.72 Yar Yarrow, Joanna. 1,001 ways to save the Earth. San Francisco : Chronicle Books, 2007.
- 333.73 LAN Land abuse and soil erosion. New York : Weigl Publishers, c2007.
Describes soil degradation from erosion, contamination, and intensive agriculture; presents diagrams of soil structure; and discusses sustainable agriculture, the efforts of national governments to protect soil, and future needs for soil protection.

- 333.75 SPI Spilsbury, Richard, 1963-. Deforestation crisis. 1st ed. New York : Rosen Central, 2010.
Disappearing forests -- The lowdown on forests -- What causes deforestation? -- The impact of deforestation -- Sustainable solutions -- Making sure the Earth survives. Examines some of the negative effects of human activity on the planet, focusing on the deforestation crisis, with discussion of the causes and impact of deforestation, and a look at sustainable solutions.
- 333.79 CRU Cruden, Gabriel. Energy alternatives. Detroit : Lucent Books :, c2005.
Reviews the history of energy use, looks at the development of solar, wind, hydro-, geothermal, and other power alternatives, and discusses the need to create a sustainable energy future.
- 333.79 POV Povey, Karen D., 1962-. Energy alternatives. Detroit, MI : Lucent Books, c2007.
In pursuit of energy alternatives -- Developing alternative vehicle fuels -- What is the potential of solar power? -- Harnessing energy from the earth -- The nuclear option -- The future of energy. Reviews the history of energy use, looks at the development of solar, wind, hydro-, geothermal, and other power alternatives, and discusses the need to create a sustainable energy future. Includes discussion questions, contact information for organizations, and a list of resources.
- 333.79 REN Renewable energy. Detroit : Greenhaven Press, c2009.
A collection of twenty-six essays that addresses topics related to renewable energy, discussing what it is, if it is beneficial, ethanol as a renewable transportation fuel, and how it should be promoted by the government.
- 333.79 STR Stringer, John, 1945-. Energy. North Mankato, Minn. : Smart Apple Media, c2007.
Explores the use of sustainable energy around the world, discussing the different types energy sources and how people can be more energy efficient.
- 333.9 WAT Water resource management. Detroit : Greenhaven Press, c2008.
A collection of essays that feature opposing viewpoints on the issues surrounding how water resources are managed as well as the outside issues that affect water safety, and discusses global warming, privatization, regulated dams, reclaiming wetlands, and more.
- 333.95 DES Desonie, Dana. Biosphere : ecosystems and biodiversity loss. New York : Chelsea House, c2008.
Describes evolution, Earth's ecosystems, the history of extinction, the impacts of pollution, climate change, habitat loss, overharvesting of animals and plants, and other factors on the biosphere, and the importance of biodiversity and its protection.
- 338.9 WIN Winters, Adam. Destruction of earth's resources : the need for sustainable development. 1st ed. New York : Rosen Pub. Group, 2007.
People -- Land -- Water and air -- Energy. Explores some of the greatest problems that threaten the world's ecosystems and ways in which both knowledge and technology can provide essential services to impoverished areas.
- 338.973 AME America in the twenty-first century : opposing viewpoints. Detroit : Greenhaven Press :, c2006.

Twenty-seven essays debate issues related to the twenty-first-century American lifestyle, technology, society, and foreign policy, including reliance on oil, genetically engineered foods, hydrogen as an energy source, immigration, education, preemption and unilateralism, relations with Europe, and several others.

- 352.6 DEV Devantier, Alecia T. Extraordinary jobs in government. New York : Ferguson, c2006.
Aerospace engineer -- Air traffic controller -- ATF special agent -- Bank examiner -- Border patrol search and rescue -- Census bureau statistician -- City planner -- Congressional press secretary -- Coroner -- Court interper -- Court reporter -- Disaster assistance employee -- GSA associate -- International elections observer -- IRA agent -- Lobbyist -- Mayor -- Military dentist -- Military lawyer -- Parks director -- Political consultant -- Polygraph examiner -- Presidential speechwriter -- Probation officer -- Staff assistant to the first lady -- State education commissioner -- Test pilot -- Trial consultant -- Victim advocate -- Voice of America Broadcaster. Profiles thirty careers in government, with information on each job's education and training requirements, salary range, employment outlook, perks, and pitfalls.
- 361.3 LEW Lewis, Barbara A., 1943-. The kid's guide to service projects : over 500 service ideas for young people who want to make a difference. Updated 2nd ed. Minneapolis, MN : Free Spirit Pub., c2009.
Encourages young people to become involved in community service projects, with more than five hundred ideas for different ways they can serve their communities, including suggestions for working with animals, protecting the environment, improving health, helping the homeless and elderly, celebrating holidays, and aiding in community development.
- 363.6 BUR Burgan, Michael. Not a drop to drink : water for a thirsty world. Washington, D.C. : National Geographic, c2008.
Examines the current water crisis in North America, explaining what has endangered the water supply and what can be done to stop the crisis and protect water resources.
- 363.72 DOR Dorion, Christiane. Earth's garbage crisis. Milwaukee, WI : World Almanac Library, 2007.
Examines the careless use of the Earth's natural resources, efforts to encourage recycling of garbage, and ways to safely dispose of industrial waste.
- 363.72 GEO George, Rose, 1969-. The big necessity : the unmentionable world of human waste and why it matters. 1st ed. New York : Metropolitan Books, 2008.
In the sewers -- The robo-toilet revolution -- 2.6 billion -- Going to the sulabh -- China's biogas boom -- A public necessity -- The battle of biosolids -- Open defecation-free India -- In the cities. Describes ways that societies all over the world deal--and do not deal--with human waste, and covers the sewers of Paris, London, and New York City; examines the public toilets in India, China's biogas digesters, third world sanitation movements, the U.S. military laser elimination methods, and more.
- 363.73 POL Pollution : opposing viewpoints. Detroit : Greenhaven Press ;, c2006.
Contains over thirty essays in which various authors present opposing viewpoints on issues related to pollution, discussing whether pollution is a

serious problem, the health risks associated with chemical pollutants, recycling, air pollution reduction, and pollution management.

- 363.738 Bar Barnes, Peter, 1942-. Climate solutions : a citizen's guide. White River Junction, Vt. : Chelsea Green Pub., c2008.
What's the problem? -- What makes good climate policy? -- What are the goals? -- What's fair? -- Who owns the sky? -- Who are the players? -- Who pays whom? -- Will it last? -- What about technology? -- We can do it -- Four tools -- Carbon taxes -- Carbon caps -- Regulations -- Investments -- What states can do -- What cities can do -- Federal preemption -- Cool ideas -- Three varieties of cap-and-trade -- A seat in Exxon Stadium -- Lessons from Europe -- Protecting family incomes with equal dividends -- Giveaway of the century? -- Upstream, downstream -- Safety valves and their alternatives -- Offsets aren't permits -- CheatNeutral -- Resolving the carbon price dilemma -- Carbon capping in a nutshell -- Carbon capping EZ guide -- An American climate solution -- Fairness -- What about China? -- Beyond Kyoto -- Current federal legislation -- Legacy industries on climate policy -- Faith principles on climate policy. A practical guide to turning around the effects of global warming while promoting a more efficient and fair economy.
- 363.738 CHA Chastain, Zachary. Industrial chemicals & health. New York : AlphaHouse, c2009.
Examines the effects of industrial chemicals on health, and explains what industrial chemicals are, who is at risk, and what the world is doing to combat their negative effects; and also provides advice to young people on how to build healthier lives for themselves and their families.
- 363.738 MOR Morris, Neil, 1946-. Global warming. Milwaukee, WI : World Almanac Library, 2007.
Changing climate -- Icy meltdown -- Rising seas -- Human health -- Endangering species -- Weather warnings -- Fuel for transportation -- What can we do?. Examines the factors that contribute to global warming, how global warming effects the climate and endangers life on Earth, and ways in which science is helping to reverse the effects of global warming.
- 363.739 SAN Sanna, Emily. Air pollution & health. New York : AlphaHouse, c2009.
Examines the effects of the environment on health, explaining what air pollution is, looking at different types of air pollution, and discussing what the world is doing to address the problem.
- 363.739 STR Strange, Cordelia. Water pollution & health. New York : AlphaHouse, c2009.
Examines the environmental effects of water pollution, discusses the impact it has on human health, and offers advice to young people on how to build healthier lives for themselves and their families.
- 363.8 SIM Simone, Jacquelyn. Nutrition & politics. New York : AlphaHouse, c2009.
Presents a global view of nutrition, focusing on the influence of politics on food production and consumption, looking at twentieth-century developments and environmental issues, and discussing how politics is being used to address the problem.
- 551.46 SCH Schmauss, Judy Kentor. The water planet. New York : Children's Press, 2008.
Describes ocean currents, depths, and life-forms; how the oceans are explored and studied; and the effects of pollution and overfishing.

- 551.48 DES Desonie, Dana. Hydrosphere : freshwater systems and pollution. New York : Chelsea House, c2008.
Looks at Earth as a water planet, discussing its freshwater and how it is used, describing the many pollutants that are released into the environment and their effect on human health and ecosystems, looking at what is being done to address the problem, and including a case study of water pollution in the Great Lakes.
- 551.6 EAR Earth's changing environment. Chicago : Encyclopaedia Britannica, c2008.
Looks at how human activities have affected Earth's environment over the course of the twentieth century, discussing climate, global warming, deforestation, endangered species, environmental pollution, and other topics, and explores the need to establish new policies and practices for interacting with and using natural resources.
- 612 FUL Fullick, Ann, 1956-. Body systems and health. Chicago : Heinemann Library, c2006.
Systems of life -- Body fuel -- Support, protect, move -- From puberty to parenthood -- Breathe in, breathe out -- Transportation to the cells -- Healthy bodies, healthy minds -- Tomorrow's research - today -- Further resources -- Glossary. Presents an overview of human biological systems, providing information on food and nutrition, digestion, the skeleton, respiration, reproduction, and the circulatory system.
- 612 KAT Katz Cooper, Sharon. Human body systems : maintaining the body's functions. Minneapolis, MN : Compass Point Books, c2007.
One Body, many systems -- Support systems -- Communicating with the body -- Transportation and protection -- Obtaining energy and getting rid of waste -- Into the future. Photographs, diagrams, and illustrations describe the functions of the major systems in the human body including the skeletal, muscular, circulatory, nervous, endocrine, respiratory, immune, digestive, urinary, and reproductive systems.
- 720 ROY Royston, Angela. Buildings of the future. Chicago : Heinemann Library, c2008.
The big challenge -- Global warming -- Where do greenhouse gases come from? -- Buildings of the future -- The immediate crisis -- Race to save the planet. Introduces students to real-life situations that focus on reducing dependency on fossil fuels, designing new buildings to use less energy, and adapting older buildings to be more efficient.