

ENVIRONMENTAL STUDIES MEDIAGRAPHY 1

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LAND (AND HOW IT GETS THAT WAY): A DOCUMENTARY

1 videodisc. DVD. 57 min. 2004.

Explores the conflicts over land use in Woodford County, Kentucky, from the perspectives of five participants: a developer, a farmer turned developer, a reluctant farmer activist, and two anti-growth activists. Presents the attempt of one community in the Bluegrass Region of central Kentucky to reconcile the conflicting notions of progress, preservation, individual and community rights, and the American way.

333.7309769 L253a

ACID RAINBOWS

1 videocassette. VHS. 28 min. 1987.

Discusses the effects of acid rain on the American west. Includes information from remote wilderness sites and new data from western cities.

363.7386 A181r

ALDO LEOPOLD--A PROPHET FOR ALL SEASONS

1 videocassette. VHS. 56 min. 1980.

Describes Aldo Leopold as the father of ecology, noting his contributions to nature conservation and wildlife management, and his concept of the land ethic; includes readings from some of Leopold's writings.

500 A364L

THE AMAZING VANISHING OZONE

1 videocassette. VHS. 23 min. 1989.

Discusses measuring the depletion of the ozone, the effects of ozone depletion on the environment, and ways to help stop ozone depletion.

551.6 A489v

AMERICA ON THE ROAD

1 videocassette. VHS. 60 min. 1984.

A history of the automobile and its profound effects on American society.

629.209 A512o

AQUA PRETA = BLACK WATER

1 videocassette. VHS. 28 min. 1990.

This short documentary examines the plight of the citizens of the small town of Sao Braz, in the state of Bahia in Brazil. Until 1971 they lived happily as fishermen, taking an abundant harvest from the river that flows by their town and into the Bay of All Saints.

But in that year a papermaking plant was built in the town and the toxic runoff, the "black water," from the plant is steadily poisoning the river, killing all the life in it, and depriving the people of food and their preferred livelihood.

363.7394 B627w

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ARE YOU SWIMMING IN A SEWER

1 videocassette. VHS. 58 min. 1986.

Concerns about public health and ecological damage are leading scientists to take a second look at age-old assumptions about the ocean's ability to dilute waste. Americans must decide whether the cost of switching to nonpolluting methods of waste disposal is a worthy investment in the future of their coastal waters.

363.7394 A678y

BORDERLINE CASES: ENVIRONMENTAL MATTERS AT THE UNITED STATES-MEXICO BORDER

1 videocassette. VHS. 65 min. 1997.

Describes the consequences of 25 years of environmental neglect caused by factories along the U.S. and Mexico border. Shows a range of problems, proposals, and projects revealing the complexity and magnitude of the clean-up task.

363.728 B728c

EL CABALLO: THE WILD HORSES OF NORTH AMERICA.

1 videocassette. VHS. 54 min. 2001.

El Caballo presents one of the most complex wildlife management issues today. Where do modern wild horses fit in our view of the natural world?

599.6655 C112a

CALIFORNIA CRUDE

1 videocassette. VHS. 30 min. 1983.

Follows the bidding team at Sun Exploration & Production Company as it prepares bids for oil tract leases off the shore of southern California. Shows how the company decides which tracts to bid on and how oil companies minimize risks by joining with other companies to share research, bidding, and exploration costs. Also discusses the enormous costs involved and the possibility of a high rate of return on the initial investment.

338.2 C153c

CAN POLAR BEARS TREAD WATER?

1 videocassette. VHS. 52 min. 1989.

Examines global warming trends, the causes, and likely consequences of the greenhouse effect, and measures to prevent ecological catastrophe.

551.6 C212p

CAN TROPICAL RAINFORESTS BE SAVED?

1 videocassette. VHS. 116 min. 1991.

Examines ways in which rain forests are being depleted and discusses the needs for their survival.

333.7516 C212t

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CHERNOBYL: THE TASTE OF WORMWOOD

1 videocassette. VHS. 52 min. 1987.

A Japanese documentary about the Chernobyl nuclear disaster that includes on-site photography of the blast site and of people and areas affected. Also included are interviews with victims, bystanders, medical personnel who treated burn victims, physicists, and politicians.

333.79240947 C521t

CHINA'S ONLY CHILD

1 videocassette. VHS. 58 min. 1984.

In response to China's rapidly growing population, the Chinese government announced in 1982 that each couple should have only one child. This program examines the Chinese people's reaction to this edict.

304.62 C539o

CLIMATE CHANGE: SCIENCE VS. POLITICS

1 videocassette. VHS. 25 min. 1997.

This program explores the dynamic interplay between science and policymaking. Though the world community has come to recognize the threat of global warming, the economic interests of each country have thwarted the development of a unified strategy. In Europe, environmental groups have despaired of relying on governments to take action. Instead, they lobby the banks to withhold financing from industries that contribute to the greenhouse effect.

551.6 C639c

DEADLY DECEPTION: GENERAL ELECTRIC, NUCLEAR WEAPONS, AND OUR ENVIRONMENT

1 videocassette. VHS. 29 min. 1991.

Expose of the human and environmental effects of General Electric Company's nuclear weapons facilities. Plant workers have been poisoned by radiation and asbestos; neighboring homes have experienced cancers and birth defects. Shows the activists who are working to inform the public and stop the company's dangerous activities.

363.1799 D278d

DOWN THE SHORE

1 videocassette. VHS. 58 min. 1989.

A documentary on the extensive dumping of waste into the ocean around New York and New Jersey.

363.728 D748t

ENVIRONMENTAL POLICY: WHAT CONTRIBUTION FROM ECONOMISTS?

1 videocassette. VHS. 60 min. 1990.

A panel discussion on contributions economists can make towards an environmental policy.

333.70973 E61p

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ENVIRONMENT UNDER FIRE: ECOLOGY AND POLITICS IN CENTRAL AMERICA

1 videocassette. VHS. 27 min. 1988.

Examines the way export crops, pesticides and war contribute to mass poverty and ecological destruction in Central America. Discusses the role of U.S. policies in that destruction, and Nicaragua's attempts to preserve the natural environment.

333.709728 E61u

ENVIRONMENTAL ART: WORKING WITH THE ELEMENTS, AIR, EARTH, FIRE, WATER

1 videocassette. VHS. 16 min. 1990.

709.04 E61ar

EXPORTING HARM: THE HIGH-TECH TRASHING OF

1 videocassette. VHS. 23 min. 2002.

Unbeknownst to many, "recycling" electronic waste often means that the material is shipped to Asia, where it causes major environmental, health, and occupational hazards.

363.7388 E96

THE FAITHKEEPER

1 videocassette. VHS. 58 min. 1991.

Faithkeeper Oren Lyons, a chief of the Turtle Clan of the Onondaga Nation, discusses ancient Native American prophecies of the ecological disasters now faced by society. Lyons speaks of respect for nature, of the spiritual basis of law, the importance of participating in community, and of our responsibility to future generations.

970.3 F174aa

FENCELINE: A COMPANY TOWN DIVIDED

1 videocassette. VHS. 30 min. 2002.

Exploration of the environmental struggle between industry and the people of Norco, LA. Fenceline shows how a community and a corporation struggle over the question of pollution and its effects on Norco residents.

363.7392 F331a

FROM SEA TO SHINING SEA

1 videocassette. VHS. 20 min. 1986.

Citizens of Ocean County, New Jersey, aided by Greenpeace, protest a pipeline discharging industrial waste into the Atlantic Ocean by trying to plug the pipe.

628.168 F692s

THE GREENHOUSE EFFECT-- TO WHAT DEGREE?

1 videocassette. VHS. 22 min. 1989.

Describes the causes and effects of global warming, the scientific debate centering around the greenhouse effect theory, and ways to reduce pollution and its potentially harmful effects on the earth's climate.

551.6 G813e

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THE GREENING OF CUBA

1 videocassette. VHS. 38 min. 1996.

This video profiles Cuban farmers and scientists working to reinvent a sustainable agriculture based on ecological principles and local knowledge rather than imported agricultural inputs. In their quest for self-sufficiency, Cubans combine time-tested traditional methods with cutting-edge biotechnology.

631.58 G813o**HARVEST OF FEAR**

1 videocassette. VHS. 120 min. 2001.

In "Harvest of Fear," Frontline and Nova explore the intensifying debate over genetically modified (gm) food crops. Interviewing scientists, farmers, biotech and food industry representatives, government regulators, and critics of biotechnology, this two-hour report presents both sides of the debate, exploring the risks and benefits, the hopes and fears, of this new technology.

631.523 H339o**HIROSHIMA: THE LEGACY**

1 videocassette. VHS. 1 guide. 1987.

A visit to the Hiroshima Peace Memorial Museum. Exhibits are viewed with a narration of the happenings on the day of the bombing of Hiroshima, results of that bombing, and interviews with some of the survivors.

940.544 H668t**HOT ENOUGH FOR YOU?**

1 videocassette. VHS. 60 min. 1989.

A study of the greenhouse effect on planet earth caused by the increase of the carbon dioxide (CO₂) level due to the burning of fossil fuels (18 billion tons CO₂ yearly) as well as other gases like nitrogen oxide, methane and chlorofluorocarbons. Scientists explore the effects of these gases on ozone layer, climatic changes (cloud formation, rainfall, desertification, coastal level) as well as plant life.

551.6 H832e**IN OUR CHILDREN'S FOOD**

1 videocassette. VHS. 56 min. 1993.

Traces the 30-year history of U.S. pesticide use, regulation, and scientific study and explores what is and is not known about the risks of agricultural chemicals in our food. Also examines how the government has failed to certify the safety of pesticides and why the only source of data on pesticide safety is the industry that profits from them.

363.192 I35o

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JUNGLE PHARMACY

1 videocassette. VHS. 53 min. 1989.

Documents the development of certain pharmaceutical cures from natural compounds that are obtained from the trees of the tropical rainforests, and looks at the increasing ravaging of these forests and the efforts to conserve them.

333.75 J95p

THE JUNGLE PHARMACY

1 videocassette. VHS. 26 min. 1999.

Do the world's rainforests contain a cure for cancer and AIDS? This intriguing program travels to Jakarta, Surabaya, and the jungles of Kalimantan to investigate the preparation and use of natural remedies to combat illnesses such as skin fungus, malaria and even AIDS. But logging continues unabated in Indonesia and other tropic zones. Will the jungle pharmacy disappear before it can be understood?

333.75 J95ph

JUNGLERBURGER

1 videocassette. VHS. 52 min. 1986.

Focuses on the operations of a meat processing plant that exports meat used for the fast food industry, from Costa Rica to the United States and how this industry has contributed to the depletion of the rain forests and the drop in meat consumption in Costa Rica.

338.47 J95aa.

KEEPING THE EARTH: RELIGIOUS AND SCIENTIFIC PERSPECTIVES ON THE ENVIRONMENT

1 videocassette. VHS. 27 min. 1996.

"This inspirational video calls on all Americans to serve as good stewards of the natural world. Prominent scientists and religious leaders offer their perspectives on the need to protect our environment and the diverse species that share it."

291.178362 K26t

MAD RIVER

1 videocassette. VHS. 55 min. 1982.

Portrays a community in the redwood region of Northern California dealing with unemployment, plant closures, and environmental questions.

338.6042 M178r

MILLENNIUM: TRIBAL WISDOM AND THE MODERN WORLD

10 videocassettes. VHS. 60 min each. 1992.

Through personal documentaries of unforgettable characters, the MILLENNIUM series presents tribal peoples in the dignity of their own homes and captures their customs and ceremonies with extraordinary photography.

306.08 M646t

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THE NEXT INDUSTRIAL REVOLUTION: WILLIAM MCDONOUGH, MICHAEL BRAUNGART, AND THE BIRTH OF THE SUSTAINABLE ECONOMY

1 videocassette. VHS. 55 min. 2001.

Tells the story of the movement led by architect Bill McDonough and chemist Michael Braungart to bring together ecology and human design, reinventing technical enterprises to mimic natural processes. Explores how businesses are transforming themselves to work with nature and enhance profitability. Examines changes being made at: Nike, Inc., Herman Miller Furniture, Adam Lewis Environmental Studies Center at Oberlin College, Designtex, Inc., Rohner Textile, and Ford Motor Company.

333.715 N567i

NOMADS OF THE RAIN FOREST

1 videocassette. VHS. 59 min. 1984.

An anthropological study of a Stone Age tribe, the Waorani Indians of the Amazon in Ecuador.

980.3 N799o

THE NUCLEAR THREAT AT HOME

1 videocassette. VHS. 29 min. 1994.

During the Cold War, arms race decisions were made privately for purely military reasons and without concern for the long-term well being of American citizens. Today the Dept. of Energy spends over \$5 billion each year cleaning up polluted nuclear weapons production facilities, the radioactive and toxic legacy of DOE's bomb making.

363.728 N964t

POINTLESS POLLUTION: AMERICA'S WATER CRISIS

1 videocassette. VHS. 28 min. 1989.

A film with a vital message about an under-publicized and under-recognized cause of water pollution.

363.7394 P752p

PROTECTORS & POLLUTERS

1 videocassette. VHS. 29 min. 1993.

In the process of protecting our nation, the U.S. military has polluted thousands of sites within and outside of our country. The program examines how the mess can be cleaned up, how much the clean up will cost, and how we can prevent military-related environmental problems from occurring in the future.

363.7 P967a

RACE TO SAVE THE PLANET

10 videocassettes. VHS. 60 min each. 1990.

Shows ways that the physical environment of the Earth is being changed by man and suggests actions to preserve it.

333.7 R118t

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RACHEL CARSON'S SILENT SPRING

1 videocassette. VHS. 60 min. 1993.

The story of a book that changed the course of history and of the woman who wrote the book...Rachel Carson, a marine biologist and well-known author who delivered to the American public a then-radical message about the dire consequences of the unregulated use of pesticides.

632.95 R119c

SAVE OUR LAND, SAVE OUR TOWNS

1 videocassette. VHS. 57 min. 2000.

Explores how America can save its cities, towns, and countryside and enhance the quality of life for all. Americans, frustrated with traffic congestion, angry about the loss of open space, and perplexed by the decline of America's cities, think sprawl is inevitable, but it's not. Filmed in Pennsylvania, England, Oregon and North Carolina, this program shows how America's towns can be rebuilt and its countryside preserved from strip malls and subdivisions.

307.12 S266o

SAVING THE WEST

1 videocassette. VHS. 43 min. 1994.

Features a panel of speakers who address the issue of land use in Colorado and the West from a variety of perspectives. Representatives from local government, state government, and conservationists all stress the need to find common ground with agricultural interests, developers, and urban environmentalists to preserve and protect the character of the West.

333.335 S267t

STEPAN CHEMICAL: THE POISONING OF A MEXICAN COMMUNITY

1 videocassette. VHS. 18 min. 1992.

Shows how the dumping of hazardous wastes by a Mexican subsidiary of Stepan Company, has contaminated communities in Matamoros, Mexico. Matamoros community leaders, with the help of the Coalition for Justice in the Maquiladoras, headquartered in San Antonio, Tex., are demanding an end to contamination by the chemical plant and a full accounting from Stepan and environmental agencies in the U.S. and Mexico.

363.7394 S827c

SPIRIT & NATURE

2 videocassettes. VHS. 87 min. 1997.

Bill Moyers goes to a conference where religious leaders confront the world's environmental crisis and search for a new human ethic toward the earth. This is a provocative program about theology and nature.

179.1 S759a

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SUBDIVIDING THE WEST: IMPLICATIONS OF POPULATION GROWTH

1 videocassette. VHS. 50 min. 1994.

Features a panel of speakers who address the issue of massive population growth in Colorado and the West. Emphasizes the effect of this phenomenon upon rural areas and the animals and eco-systems existing there.

333.335 S941t

SUBDIVIDE AND CONQUER: A MODERN WESTERN

1 videocassette. VHS. 57 min. 1999.

In the West urban sprawl is gobbling up the land. What makes it more shocking in the West is that it assaults our national myths about the frontier, its wide-open spaces, and unique landscapes. After examining the causes of sprawl and its effects on the sense of community and the environment, the film suggests remedies, and shows examples of sound public policy and good land use planning.

333.730978 S941a

TRADE OFF

1 videocassette. VHS. 90 min. 2000.

Tells the story of the World Trade Organization's first meeting on U.S. soil in Seattle on November 29 through December 3, 1999, which was met with protests of tens of thousands of people from a broad coalition of diverse communities. The issues raised concern the effects of global trade policy on the environment and health, food and agriculture, labor and human rights, and the future of democracy around the world.

382 T763o

TRADE SECRETS: A MOYERS REPORT

1 videocassette. VHS. 120 min. 2001.

This documentary exposes the 40-year history of the American chemical industry's suppression of information regarding the threats to public health by synthetic chemicals being introduced into the environment at all levels. Addresses the danger to public health by the continued use of approximately 9000 of the 15,000 mass produced chemical substances that have never undergone toxicological study in the United States. Followed by a panel discussion moderated by Moyers including industry spokesmen and both environmental and medical experts.

338.4766 T763s

THE WAR GAME

1 videocassette. VHS. 49 min. 1966.

Fictionally enacts the carnage and destruction that would result from a thermonuclear war between the Soviet Union and England. Raises questions about the societal logic that permits the existence of thermonuclear weapons.

355.0217 W253g

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WATER MORE PRECIOUS THAN OIL

1 videocassette. VHS. 58 min. 1982.

Examines the use and abuse of water around the world. Shows how water resources must be managed on small, as well as large, scales and shows the consequences for those who are unwilling or unable to manage their water resources.

333.91 W324m

WHALE RESCUE

1 videocassette. VHS. 52 min. 1989.

The occasional beaching of whales is one of the most mystifying features in animal behavior. Scientists point to a number of possible causes: geographic and weather conditions, large tide variations, geomagnetic fields in submerged rocks, or combinations of these factors. Others believe that whales beach themselves to die and are followed by others, causing mass strandings. NOVA documents the problems, successes, and failures of a rescue project that has led to improved methods of handling future whale strandings.

599.5 W552r

WILD BY LAW

1 videocassette. VHS. 54 min. 1991.

The Wilderness Act of 1964 is the legacy of three men: Wilderness Society Founder Bob Marshall, forester-philosopher Aldo Leopold, and activist Howard Zahniser. Looks at how these three men struggled against the current of American thought during industrialization of the 1920s, the war years of the 1940s, and the boom years of the 1950s. Eventually their actions caused a profound shift in American attitudes toward preservation of wild lands.

333.72 W668B

THE WIPP TRAIL: NUCLEAR WASTE CONTROVERSY

1 videocassette. VHS. 60 min. 1 guide. 1989.

Based on interviews with over 30 citizens, politicians, scientists, health officials and others, The WIPP Trail is a forum of the many diverse opinions on transportation and disposal of nuclear waste. WIPP refers to the Waste Isolation Pilot Plant that is the world's first permanent repository for nuclear wastes.

363.7289 W797t

WORLD WAR III: THE POPULATION EXPLOSION AND THE PLANET

1 videocassette. VHS. 50 min. 1994.

363.91 W927w

WORLD POPULATION

1 videocassette. VHS. 7 min. 2000.

Provides a dramatic overview of the history of global population growth. As a discussion tool, it can serve as a starting point for a closer examination of human population dynamics and their environmental and social impacts.

304.6 W927p