

UNLV LIBRARY
MEDIA RESOURCES CATALOG
ENVIRONMENTAL SCIENCES
Summer 2009

Acid Rain.

NPR Journal Series (1981)
Cassette (29 min.)
QH 545 A17 A214

Acid Rain.

Films for the Humanities (1988)
A history of acid rain and the dangers posed by industrial carbon and sulfur emanations that interact with airborne moisture to produce acid rain. Provides chemical definitions, illustrates geological and meteorological interactions, and traces the sources of acid precipitation.
Video Cassette (20 min.)
TD 196 A25 A277

Acid Rainbows.

PBS (1988)
Comes to grips with the effects of acid rain on the scenic grandeur of the West. Information from research sites in remote national parks and wilderness areas is combined with new data from western cities to present a balanced look at the issues.
Video Cassette (28 min.)
TD 196 A25 A295

Adventure Lodges of North America.

PBS Home Video, c2006
1 videodisc (ca. 120 min.)
NA7840 .A38 2006

An African Recovery.

Icarus Films (1988)
Focuses on new efforts being made by rural development planners and citizens to find ways to minimize the risk of the catastrophic results of the drought in Africa. Community projects with nomads and farmers reduce overgrazing and forest destruction. Shows how local efforts can help to create solutions tailored to local needs.
Video Cassette (28 min.)
DT 547.22 A37

After the Warming.

Ambrose Video (1987)
Episode 1: using the "virtual reality model", shows various warming scenarios of the year 2050. Burke shows how life on earth has always been altered by changing weather patterns.
Episode 2: looks back to the 1990s from 2050 and traces various ways that man could respond to the growing environmental crises. Various scenarios show the results of international initiatives under consideration that attempt to lessen the consequences.
2 Video Cassettes (55 min. ea)
QC 981.8 G56 A37 pt. 1-2

Against the Grain: Biotechnology and the Corporate Takeover of your Food

Video Project (1999)
Discusses genetically engineered food crops. Asks, are they safe or do they pose serious risks to human health and the ecosystem?
Video Cassette (14 min.)
SB 123.57 A43

Agriculture, Food & Natural Resources.

Cambridge Educational
(2006)
Presents information on the following occupations in areas of agriculture, food industries, and natural resources: agriculture and food scientist, nursery and greenhouse manager, tree surgeon, and veterinarian.
1 videodisc (21 min.)
S494.5.A4 A37 2006

Air Pollution: Indoors.

Films for the Humanities (1988)
Indoor air pollution is in many ways a self-induced problem. Painting, home improvements, thermal insulation and water-proofing devices have trapped pollutants inside.
Video Cassette (26 min.)
RA 577.5 A37

Air Pollution: Outdoors.

Films for the Humanities (1988)
Examines our understanding of how fuels burn and how they can be made to burn more completely with fewer hazardous by-products, how pollutants can be filtered out before they escape into the environment, and the status of research into new and cleaner fuels and combustion methods.

Video Cassette (26 min.)
TD 883 A54

The Air We Breathe.

Bullfrog Films (1996)
Filmed in several major urban centers in Canada and the U.S., looks at how certain political choices and socio-cultural forces have led to the growing crisis of air pollution. Examines the damaging effects of commuter culture on the air and our quality of life. Scientists, activists and urban planners map out solutions.

Video Cassette (48 min.)
TD 883 A578

Alaska: Crude Awakening.

Films for the Humanities (1991)
Examines the impact of oil and mineral exploitation on the economy and lifestyle of a state wrestling with unexpected riches. The effect on Alaska's Eskimo, Aleut, and Inuit peoples offers a case study of the changes which can transform traditional life ways, creating disillusionment.

Video Cassette (47 min.)
HD 9567 A4 A62

Alterations in the Atmosphere.

Films for the Humanities (1990)
Examines the role of rising levels of CO₂ and of methane, as well as of nitrous oxide and CFCs, in raising temperature.

Video Cassette (18 min.)
QC 981.8 G56 A47

Alternative Agriculture: Food for Life.

Films for the Humanities & Sciences (2005)
Asserts that ecological, organic and ethical farming is a viable alternative to industrial agriculture.

1 videodisc (46 min.)
HD1761 .A64 2005

Alternative Power.

Films for the Humanities & Sciences
This program demonstrates how wind turbines, solar cells, hybrid automobiles, and coal gasification plants are beginning to transform the way the world is powered. Also discussed is the challenge of satisfying the rapidly increasing global demand for energy while developing environmentally friendly forms of power generation to reduce air pollution and lessen the threat of global warming.

Video Cassette (22 min.)
TJ808 .A47 2000

The Amazing Vanishing Ozone.

PBS (1990)
Interviews with scientists suggest that if global warming continues at its present rate, by the year 2050 sea levels will have risen at least five meters. Viewers learn that the depletion of the ozone is caused by airborne pollutants.

Video Cassette (22 min.)
QC 881.2 O9 A43

Amazonia: The Road to the End of the Forest.

Filmakers Library (1990)
Explains the failure of a massive resettlement program which lured millions of migrants to the Amazon. They cleared the forest for farming, only to learn that the soil was thin and infertile. Despite this, the Brazilian government continued to promote settlement which threatens native Amazonian groups.

Video Cassette (1 hr. 36 min.)
SD 418.3 A53 A528

America's Biggest Oil Spill.

Aylmer Press (1989)
Describes the Exxon Valdez oil spill. Explores in detail the first 12 weeks of the disaster and shows the senseless loss of animal life.

Video Cassette (50 min.)
TD 427 P4 A44

America's Endangered Species

National Geographic Video

Photographers Susan Middleton and David Liittschwager are in a race against the clock to capture powerful portraits of America's most threatened creatures. In their adventures they encounter a camera-shy blackfooted ferret, capture the beauty of golden trout, help release a pair of red wolves back to the wild, and watch from a front-row seat as a bald eagle chick is returned to its cliffside nest. Their every picture tells a story and makes a plea: don't say goodbye to America's natural treasures.

Video Cassette (60 min.)

QL84.2 .A44 1998

America's Nuclear Crisis: A Mountain of Waste.

KLVX News (1993)

Focuses on the DOE's efforts to study Yucca Mountain as the nation's only high-level nuclear waste repository. Describes the history of the project and reveals the challenges facing the DOE as it studies a site that must last 10,000 years. Uncovers problems at another storage facility, in Carlsbad, New Mexico.

Video Cassette (1 hr.)

TD 898.12 N3 A44

America's Prairie: Where the Sky Began.

Films for the Humanities & Sciences, (2002)

Discusses the American prairie, its geological origins, its life cycle as an ecosystem, its flora and fauna, the changes caused in it by westward expansion, and efforts to save it.

1 videodisc (51 min.)

GB574 .A44 2002

Amor, Mujeres y Flores = Love, Women and Flowers.

Women Make Movies (1988)

Describes the health hazards workers in Colombia's flower growing industry face from pesticides.

1 Video Cassette (58 min.)

RA1270.P4 A46 1988

Anatomy of An Oil Spill.

PBS (1990)

Investigates the long history of negligence and broken promises by governmental agencies and oil companies that led to the 11 million gallon oil spill of the Exxon Valdez on March 24, 1989.

Video Cassette (1 hr.)

GC 1551 A53

Ancient Forests: Rage Over Trees.

PBS (1990)

Looks at the struggle over the Pacific Northwest's old growth forests.

Video Cassette (58 min.)

SD 387 O43 R34

Ancient Sea Turtles : Stranded in a Modern World.

Bullfrog Films, c1998

Discusses the many threats to sea turtles, including the biggest threat of all, the shrimping industry. Turtle excluder devices (TEDs) are shown and their effectiveness in allowing turtles and other larger sea creatures to escape without decreasing the size of the shrimp catch are discussed.

1 videodisc (28 min.)

QL666.C536 A53 1998

An Inconvenient Truth: A Global Warning.

Paramount (2006)

Former Vice President Al Gore explains the facts of global warming, presents arguments that the dangers of global warming have reached the level of crisis, and addresses the efforts of certain interests to discredit the anti-global warming cause. Between lecture segments, Gore discusses his personal commitment to the environment, sharing anecdotes from his experiences.

1 videodisc (96 min.)

QC981.8.G56 I536 2006

Are You Swimming in a Sewer?

Coronet (1988)

Examines waste treatment and fresh-water testing procedures, the effects of waste mismanagement on marine life and bodies of water, and the costs of cleaning up damaged urban waters, as well as, alternatives for waste management.

Video Cassette (58 min.)

TD 771.5 A74

Arid Carbonate Coastlines.

AAPG Films (1986)

Illustrates modern processes on today's acid carbonate tidal flats. Travel along the southern Persian Gulf with a team of carbonate geologists who examine gypsum/anhydrite formation, storm cycles, algae accumulation, and accretion of the sabkha wedge. The scene then shifts to West Texas where these models translate into producing formations.

Video Cassette (31 min.)

GB 457.86 A74

Arid Lands.

Bullfrog Films, c2007

"A documentary feature about the land and people of the Columbia River Basin in southeastern Washington state. Sixty years ago, the Hanford nuclear site produced plutonium for the atomic bomb dropped on Nagasaki, and today the area is the focus of the largest environmental cleanup in history. It is a landscape of incredible contradictions. Coyotes roam among decommissioned nuclear reactors, salmon spawn in the middle of golf courses, wine grapes grow in the sagebrush, and federal cleanup dollars spur rapid urban expansion. Arid lands takes us into a world of sports fishermen, tattoo artists, housing developers, ecologists, and radiation scientists living and working in the area. It tells the story of how people changed the landscape over time, and how the landscape affected their lives"—Container.

1 videodisc (98 min.)

TD898.12.W2 A75 2007

Assault on the Ozone Layer.

Films for the Humanities (1990)

Shows how the ozone layer is depleted and how its depletion is stunting, mutating, and destroying life.

Video Cassette (18 min.)

QC 881.2 O9 A77

Atomic Stampede.

KUED-TV (1994)

During America's Cold War uranium boom fortunes were made and lost, opportunity, failure and deceit abounded, and human costs were staggering.

Video Cassette (58 min.)

TN 490 U7 A76

Baabu Banza: Nothing Goes to Waste (Niger).

Films for the Humanities (1992)

What in the industrialized world is recycled, is in Niamey, capital of Niger, reinvented. Shows the amazing industry and inventiveness with which Niamey's garbage dumps are gleaned.

Video Cassette (16 min.)

TP 995 B33

Baikal: Blue Eye of Siberia.

Films for the Humanities (1993)

Lake Baikal, the deepest lake in the world is in danger. It contains one-fifth of the world's fresh water and 2600 species. Looks at the environmental damage done to Baikal and at what must be done to save it.

2 Video Cassettes (1 hr. 47 min.)

DK 771 B3 B33 pt. 1-2

Baked Alaska.

Spanner Films (2003)

Documentary about how rising temperatures and the battle over the Arctic National Wildlife Refuge (ANWR) are impacting life in Alaska.

1 videodisc (ca. 26 min.)

QC984.A4 B33 2003

Bandits & backhanders

Centre for Science and Environment (2005)

Explores some of the ways corruption is systematically destroying India's environment. When there is large scale corruption in the nature management sector, people lose respect for nature over a long time. Takes viewers to look at irrational policies (not based on scientific understanding, but on vested interests) in management of rivers, floods, forests, and urban planning; and demonstrates the results of such distorted practices.

1 videodisc (23 min.)

HC440.E5 B36 2005

The Beloved Community.

California Newsreel, [2006?]

Explores the effects of chemical pollution on the inhabitants and environment of Sarnia, Ontario.

1 videodisc (56 min.)

TD182.4.O6 B45 2006

Beyond Measure: Appalachian Culture and Economy.

Appalshop (1995)

Discusses the effect of coal and natural gas mining on the traditional Appalachian way of life and the environment.

Video Cassette (58 min.)

HN 79 A13 B48

Bhopal: The Search for Justice.

NFB/ONF (2004)

"On December 2, 1984, the release of poisonous methyl isocyanate gas from the Union Carbide plant in Bhopal, India, killed thousands of helpless men, women and children and permanently maimed hundreds of thousands more. It was, and remains, the world's worst industrial disaster. This documentary explores the continuing cover-up, analyzes the prospect for environmental and human justice in Bhopal, and exposes the responsibility of the multinational corporations"—Container.

1 videodisc (52 min.)

HD7269.C452 I525 2004

The Big Spill.

Coronet (1990)

Ten years after Amoco's oil tanker, Cadiz produced one of the world's worst oil spills, the Exxon Valdez went aground in Alaska. Although the Cadiz disaster spurred a major exam of the technological preparedness for oil spills and stricter safety codes, again prevention, containment, and cleanup failed. Nova examines the reasons for these failures.

Video Cassette (58 min.)

Teacher's Guide (5 p.)

TD 427 B54

Biology of Nuclear War.

Carolina Biological Supply Co. (1982)

Presents a detailed explanation of the destructive power of nuclear weapons in both physical and biological terms.

Filmstrip (79 frames)

Cassette (21 min.)

UF 767 B56

Black Water.

First Run/Icarus (1990)

Tells how pollution from a nearby paper factory has affected the village of Sao Braz, Brazil, whose livelihood comes from the water and nearby estuaries.

Video Cassette (28 min.)

TD 424.4 B6 A38

Blue Danube?

Bullfrog Films (2005)

The Danube, the world's most international river connecting 18 countries, is at the heart of a very modern dilemma -- how to create prosperity through trade and development without destroying the environment? This program examines the consequences when more than one country shares what a river has to offer, investigating how the Danube has become a new battleground in the conflict between the European Union's transport and agriculture lobbies, and environmentalists fighting to preserve the river's unique ecology.

1 videodisc (27 min.)

HD1697.5.D358 B58 2005

The Blue Planet: Seas of Life; Ocean World; Frozen Seas.

British Broadcasting Corp (2002)

Explore the oceans of the world learning interesting facts about oceans and the animals and plants that live within them.

1 videodisc (ca. 98 min.)

GC21 .B582 2002

The Blue Planet: Seas of Life; Open Ocean ; The Deep.

British Broadcasting Corp (2002)

Reveals the sea and its communities at their most fearsome and alluring.

1 videodisc (ca. 98 min.)

GC21 .B583 2002

The Blue Planet: Seas of Life; Seasonal Seas; Coral Seas.

British Broadcasting Corp (2002)

Reveals the sea and its communities at their most fearsome and.

1 videodisc (ca. 98 min.)

GC21 .B584 2002

The Blue Planet: Seas of Life; Tidal Seas.

British Broadcasting Corp (2002)

"Tidal seas: The sun and moon move billions of tons of water with every turn of the tide. The strongest tides empty entire bays, smash trees on riverbanks, and strand sea creatures on suddenly dry land. Weaker tides control the movements of huge numbers of fish, coaxing schools of giant stingrays through astounding underwater arches. And as the water recedes, the tide can create unbelievable landscapes--like a sparkling world of salt crystals inhabited only by tiny shrimp and bright pink flamingos. Coasts: From rocky cliffs to gentle dunes, the coasts are always changing. Day in and day out, they are battered by crashing waves. Seabirds come here by the thousands to nest, while baby turtles hatch and race to the sea, pursued by hungry predators. Young sea lion pups are born and play on the sand--until a killer whale attacks, crashing in on the surf. But when breeding season is over, life returns to the sea and the shores are empty once again"—
Container.

1 videodisc (ca. 98 min.)

GC21 .B585 2002

Blue Vinyl.

Toxic Comedy Pictures, (2002) An investigation of vinyl siding and its effects on people and the environment.

1 Video Cassette (97 min.)

TH2238.5 .B58 2002

Borderline Cases: Environmental Matters at the United States-Mexico Border.

Bullfrog Films (1997)

Describes the consequences of 25 years of environmental neglect, the results of five years of earnest activity, and promises made for the future. The central focus is the bi-national effort to craft remedies to the border's deteriorating environmental conditions.

Video Cassette (1 hr. 5 min.)

TD 897.8 M6 B67

Borderline Cases: Environmental Matters at the United States-Mexico Border.

Bullfrog Films (1997)

Describes problems caused by factories along the U.S. and Mexico border which did not need to comply with environmental regulations.

1 videodisc (65 min.)

TD897.8.M6 B67 1997

Bound by the Wind.

David L. Brown Productions, [200-?]

Discusses the effects of nuclear weapons testing, especially the effects on the human population. Features victims of radioactive fallout from these tests. Includes interviews with victims who live near the test sites as well as those who live downwind of the sites, the "downwinders".

1 videodisc (59 min.)

U264 .B685 2000z

Building Bombs.

Video Project (1989)

Focuses on the domestic consequences of the arms race by examining the Savannah River Plant, which manufactures plutonium and tritium. Historical footage documents the conversion of 300 sq. miles of farmland into a massive reactor facility. Includes evidence of environmental disregard along with counterpoints from the Energy Dept. and plant officials.

Video Cassette (54 min.)

U 264.4 S68 B85

El Caballo: The Wild Horses of North America

Bullfrog Films (2001)

Presents one of the most complex wildlife management issues today: Where do modern wild horses fit in our view of the natural world?

1 Video Cassette (54 min.)

SF360.3.U6 C32 2001

Cadillac Desert.

PBS (1997)

Mulholland's Dream: tells of William Mulholland's search for water for the people of L.A. (90 min.) HD 1694 C2 M84

An American Nile: charts the transformation of the Colorado River from wild desert waterway into the most controlled, litigated, domesticated, regulated, and over-allocated river in history. (1 hr.) HD 1695 C6 A52

The Mercy of Nature: traces the fierce political and environmental battles that raged around the transformation of California's Central Valley from semiarid desert into the most productive and environmentally altered agricultural region in global history. (1 hr.) HD 1739 C2 M47

Last Oasis: opens with the story of how America's large dams became examples for water projects abroad. Goes to India, China, Mexico, and the Middle East. (1 hr.) HD 1691 L37

4 Video Cassettes
Guide

Chemical Conundrum.

Films for the Humanities & Sciences, c2005

This program explores the health impact of manufactured chemicals found in pesticides, plastics, and other products. The benefits of these chemicals are weighed against their dangers.

1 videodisc (23 min.)
RA1219.3 .C44 2005

Chemical Kids

Filmakers Library (200-?)

Discusses the chemical heritage we're bequeathing our children and the damage it can cause.

Video Cassette (1 hr.)
TD195.C45 C44 2000z

Chemical Valley.

Appalshop (1991)

After the Bhopa, India disaster residents are worried about the chemical pollution and danger in their town. Raises issues about air pollution --- corporate responsibility, citizens' right to know what's going on, government's role in not giving citizens the whole story, and economic gain versus health and environmental well-being.

Video Cassette (58 min.)
HD 7269 C452 W42

Chesapeake Borne.

WQED/Pittsburg & National Geographic Society (1986)

Observes life along Chesapeake Bay, the largest estuary in the United States. Shows how the bay and the region's main industry, crabbing, shapes the lives of a wide variety of people. But, the Bay is also threatened by overdevelopment, overuse and pollution.

Video Cassette (1 hr.)
G3 N37 C43

China: Food For a Billion Plus.

Cambridge Educational (2005)

Explores the relationship between Chinese agriculture and the urban centers of the country while also reporting on China's efforts to improve crop yields, food distribution, and environmental conditions.

1 videodisc (25 min.)
HD9016.C62 C45 2005

Cities of Smog.

Films for the Humanities & Sciences
(2006)

Human enthusiasm for progress--particularly when shortsighted, misguided, or tainted by self-interest--can ricochet, marring the global environment and the lives of millions. "For most of a century, industrial and automotive smoke were equated with progress and prosperity. But the cost in human health has been devastatingly high, particularly in developing countries. In this program, examples such as smog-related deaths in Donora, Pennsylvania, in 1939 and London in 1952 address the causes and effects of air pollution. The Ruhr Valley, Los Angeles, Mexico City, Calcutta, and Durban, South Africa, are also discussed. Improvements via legislation and emissions standards are touched upon as well"—Container.

1 videodisc (30 min.)
GE140 .C57 2006

City of Coral.

Time-Life Video. Nova Series (1983).

A voyage through one of the world's most fascinating and colorful ecosystems: a coral reef, where the line between plants and animals is blurred, "rocks" move, eat and fight, fish are farmers, and weak animals borrow the shields and weapons of stronger ones. Cameras reveal the creatures of the reef demonstrating some of the strangest solutions to the problem of survival on earth.

Video Cassette (57 min.)
QH 541.5 C7 C55927804

Clean Water.

Films for the Humanities (1992)

Collectively, "personal" pollution exacts a tremendous cost to the environment. Looks at the unsuspected environmental and health problems people create at home and offers suggestions on purchasing, storing, and using common household products and non-toxic alternatives.

Video Cassette (29 min.)
TD 420 C44

Cleaning Up Toxics at Home.

Video Project

Shows practical things we can do to protect our families from the toxic chemicals in our homes. Presents safer alternatives that can reduce the use of hazardous products.

Video Cassette (25 min.)
TD 1030 C54

Cloud: Wild Stallion of the Rockies.

WNET (2001)

A filmmaker describes her experiences while making a documentary about a remarkable pale white stallion in the Rocky Mountains. "From the day of his birth in an isolated corner of the Rocky Mountains, Cloud's distinctive coloring made him a natural standout, which could easily have been his downfall. But in the days and months that followed his first fragile steps, it became clear that this feisty little colt was a great stallion in the making."--Container

1 Video Cassette (60 min.)
SF360.3.U6 C56 2001

The Colorado.

Summary in Biology section.

320 Slides
Cassette (2 hr.)
F788 C63

Conquering the Swamps.

PBS Video (1991)

Follows the earliest explorations of Florida. Tells how Spanish conquistadors led to the destruction of the subtropical wilderness, but the native inhabitants prospered on the land. Man's exploitation of Florida, from the expeditions of De Soto to today's tourist and retirement meccas have forever altered this fragile environment.

Video Cassette (1 hr.)
QH 105 F6 C65

Conversation for a Sustainable Society.

Griesinger Films (1993)

Panelists provide a shopping list of solutions for the world's great problems: utility reform, resource efficient technologies, lighting/heating/cooling retrofits in commercial leasing markets, system analysis of college resource flows.

Video Cassette (43 min.)
HD 75.6 C67

Corporate agriculture

Films for the Humanities & Sciences
(2005)

Corporate agriculture examines the cost to the environment and rural culture caused by a handful of multinational corporations involved in factory farming.

1 videodisc (46 min.)
HD1761 .C67 2005

The Corporation

Zeitgeist Films (2004)

Documentary examines the nature, evolution, impact and possible futures of the modern business corporation.

1 videodisc (145 min.)
HD2731 .B232 2004

Costa Rican Monkeys

National Film Board of Canada, (1998)

Linda Fedigan studies the New World monkeys of the Santa Rosa wildlife sanctuary in Costa Rica. Fedigan was one of the first wave of female primate researchers who have chosen to study social relations and male-female interactions. This video most closely follows the Capuchin monkeys

1 Video Cassette (approx. 26 min.)
QL737.P925 C67 1998

Cover-up at Ground Zero.

ABC News (1994)

Examines the story of the "Downwinders", who are people in Nevada and Utah who were exposed to the fallout of more than 100 above ground nuclear tests at the Nevada Test Site. They are currently trying to prove their increased cancer and death rates are due to these tests.

Video Cassette (48 min)
U264.4.N3 C68 1994

Crapshoot: The Gamble With Our Wastes.

Bullfrog Films, c2003

A hazardous mix of waste is flushed into the sewer every day. Where does it all go? What does it do to us? Filmed in several countries, this documentary questions whether the sewer is actually compounding our waste problems. Scientists warn of links between sewage practices and potential health risks, while activists, engineers and concerned citizens challenge our fundamental attitudes to waste. Does our need to dispose of waste take precedence over public safety? What are the alternatives?

1 videodisc (53 min.)
RA567 .C73 2003

A Crude Awakening: The Oil Crash.

Docurama (2006)

A documentary film that "debunk[s] the conventional wisdom that oil production will continue to climb, and instead stare[s] bleakly at a planet facing economic meltdown and conflict over its most valuable resource"—Container.

1 videodisc (ca. 85 min.)
TN870 .C885 2006

Crude Impact.

Vista Clara Films, c2006

"Journeying from the West African Delta region to the heart of the Amazon rainforest, from Washington to Shanghai, from early man to the unknown future, Crude Impact unravels the complex entanglement of our fierce devotion to oil with the fate of indigenous cultures, human rights, our global economy and the planet itself. Fueled by discover, outrage, humor and ultimately hope, the film offers an inspirational vision for change"—Container.

1 videodisc (ca. 30 min.)
HD9560.5 .C78 2006

Dark Circle.

Docurama (2006)

A documentary that follows the trail of plutonium from the Rocky Flats Nuclear Weapons facility in Colorado, to the Diablo Canyon Nuclear Power Plant in California, to Hiroshima and Nagasaki in Japan.

1 videodisc (ca. 82 min.)
HD9698.U62 D37 2006

David Brower: A Conversation with Scott Simon

Bullfrog Films (1997)

An interview with David Brower, environmental activist, author, filmmaker in which he talks about his career and the need to give CPR (conservation, preservation, restoration) to the Earth.

Video Cassette (1 hr 30 min.)

GE56.B76 D38 1997

Deadly Deception.

INFACT (1991)

Exposes the human and environmental cost of GE's nuclear weapons development. Reveals that GE tops the list of the EPA's Superfund toxic dump sites throughout the U.S. GE workers have been poisoned by radiation and asbestos and families have suffered deadly cancers and birth defects.

Video Cassette (29 min.)

HD 9744 N834 E45

Desert Flash Flood

GeoPhoto Publishing Co. (1976)

Discusses flash flooding in San Diego, California, especially in Ocotillo and surrounding environs in 1976. Shows the accelerated erosion and deposition caused by flash floods and effects of flash flooding on the human environment.

36 slides

Guide

GB1399.4.C2 D47 1976

Desert Under Siege.

The Video Project (1991)

A concise overview of the ecology of the deserts of the southwest, a brief history of the human presence in the region, and a look at the human endeavors that threaten this fragile ecosystem.

Video Cassette (28 min.)

QH 88 D472

Deserts.

PBS (1985)

Using Death Valley, Ca., as a study location this lesson employs field observations and laboratory experiments to test relationships between chemical processes and geological products that create a desert.

Video Cassette (28 min.)

QH 88 D57

Diet for a New America: Your Health, Your Planet.

The Video Project (1991)

Reveals John Robbins theories on the environmental and personal health consequences of a diet based on animal products. Outlines the problems and hope for the future -- people can make a difference by educating themselves and returning to a conscientious lifestyle.

Video Cassette (1 hr.)

TX 555 D54

Dioxin.

Films for the Humanities (1988)

Looks at how links are scientifically established between environmental toxins and disease. Because dioxin is such a widespread toxin, this work has far-reaching implications.

Video Cassette (26 min.)

RA 1242 D55 D56

Dirty Bomb.

WGBH Boston (2003)

Discusses "How easy is it to make a dirty bomb, and how does it differ from a conventional nuclear bomb? What would happen if terrorists were to explode a dirty bomb in the middle of London or Washington, DC? How dangerous is the fallout from a dirty bomb? What are the long-term effects and how well do we really understand them? And how can lives be saved if one explodes?"--Container

1 Video Cassette (60 min.)

HV6431 .D57 2003

The Disposable Society.

Films for the Humanities (1988)

America generates 400,000 tons of garbage each day. This program examines the simplest solution: not creating the garbage in the first place. Examines the components of garbage to determine what part disposability plays and what can be done.

Video Cassette (26 min.)

TD 793.95 D57

El Dorado.

The Video Project (1996)

An unbiased look at four residents of a community in the Sierra Nevada foothills who try to balance the health of the Eldorado National Forest with the jobs of the workers who depend on it.

Video Cassette (56 min.)

SD 413 C2 E52

Down in the Dumps.

Films for the Humanities (1990)

Examines the technological approaches to the garbage dilemma, including composting, resource recovery, and high-tech incinerators, and public reaction to the creation of new waste treatment facilities.

Video Cassette (26 min.)

TD 788 D68

Down the Shore.

PBS (1989)

Discusses evidence of toxic poisons leaking from landfills, waste from chemical plants running into rivers and the ocean, problem overflow from combined storm water and sewage systems. Highlights new regulations which limit dumping of medical waste.

Video Cassette (1 hr.)

GC 1212 N5 D68

Downwind/Downstream.

Bullfrog Films (1987)

Applies to watershed ecosystems in high country regions everywhere and makes a comment on all environmental degradation.

Video Cassette (1 hr.)

TD 428 M56 D68

The Dragon that Slew St. George

Filmakers Library

Discusses the situation of the predominately Mormon town, St. George, Utah, which in the 1950s was exposed to downwind radioactive dust from atomic tests at the Nevada Test Site. Around half of the actors who were there to film a movie in 1953 also died of cancer.

Video Cassette (28 min.)

U264.4.N3 D73 1998

Drought and Flood: Two Faces of One Coin.

Films for the Humanities (1990)

The effects of global warming appear to be paradoxical, though they are completely logical. Hotter air will strip the soil of moisture, causing soil erosion, drought, and famine. As the temperature of the oceans increases, rising air reaching the colder air above would cause massive storms, while polar ice would melt to raise the sea level and cause worldwide flooding.

Video Cassette (18 min.)

QC 981.8 G56 D76

Earth Aid: Recycling.

View Video (1994)

Demonstrates a wealth of innovative tips that cost nothing, but help reduce waste through recycling.

Video Cassette (17 min.)

TD 794.5 R38

Earth and the American Dream.

Direct Cinema Ltd. (1995)

The history of the U.S. from the environment's point of view. Traces America's development through the wilderness of the 16th and 17th centuries, the agrarian lifestyle of the 18th century, the changes of the Industrial Revolution, through the highly industrialized landscape of today. What was regarded as progress has become a legacy of wildlife destruction, deforestation, soil depletion and pollution.

Video Cassette (1 hr. 30 min.)

GF 75 E14

Earth Keeping.

WGBH (1993)

A Call to Action. Focuses on people and groups who have tried to solve environmental problems in their communities. GE 197 C34

Mastering the Marketplace.

Examines the real costs of pollution and conservation. Discusses "green" marketing, the concept of "life-cycle analysis" of consumer products, and consumer buying habits. TD 794.5 M37

Rocking the Boat: You Can Fight City Hall. Through the stories of ordinary citizens, shows that many seemingly disenfranchised communities are proving to be models of how effective environmental coalitions can be created. HC 110 E5 R635

Toxic Racism.

Films for the Humanities & Sciences (1994)

Many experts believe poor and minority neighborhoods have been victims of "environmental racism", subject of high levels of toxic waste dumping and industrial pollution. Shows how residents in unsafe, polluted areas have traded powerlessness for the tools necessary to solve environmental crisis. TD 171.7 T687

4 Video Cassettes (1 hr. each)

Earth on Edge.

Films for the Humanities & Sciences (2001)

Bill Moyers reports on the impact of human activity on the planet.

Video Cassette (2 hrs.)

QH541.E265 B54 2001

Earth in the Hot Seat.

A & E Television Networks, [2002]

Is pollution causing the Alaskan ground warming, glaciers melting and forests dying? "Alaska is definitely melting" Also studies being conducted in the highest mountains in the Tropics indicate glacier retreat "99 ft. a year" with glacier landscape changing from 5 to 2 glaciers in South America regions. Global warming could be the cause for a glacier in Bolivia, Perú or Antarctica to disappear completely in 50 years.

1 videodisc (ca. 50 min.)

QC981.8.G56 E27 2002

Earth Revealed.

Annenberg CPB (1992)

Gives a broad introduction to basic elements of the study of physical geology. Explores how scientific theories are developing, and how Earth's continuing evolution depends on our activities today. Includes footage of the aftermath of cataclysmic geological events, computer graphics, and interviews with a range of experts.

1. Down to Earth
 2. Earth becoming alive
 3. Earth's interior
 4. The sea floor
 5. The birth of a theory
 6. Plate dynamics
 7. Mountain building
 8. Earth's structures
 9. Earthquakes
 10. Geologic time
 11. Evolution through time
 12. Minerals: the materials of Earth
 13. Volcanism
 14. Intrusive igneous rocks
 15. Weathering and soils
 16. Mass wasting
 17. Sedimentary rocks: key to past environments
 18. Metamorphic rocks
 19. Running water: erosion and deposition
 20. Running water: landform evolution
 21. Groundwater
 22. Wind, dust, and deserts
 23. Glaciers
 24. Waves, beaches, and coasts
 25. Living with the Earth: the Loma Prieta earthquake
 26. Living with the Earth: preserving the legacy
- 13 Video Cassettes (30 min. each part, 2 parts per tape) Manual (235 p.)
QE 26.3 E36

Earthquake Country.

Filmmakers Library (1990)

Gives an explanation of why earthquakes occur, how teams of scientists research the phenomenon, and strides the scientific community is making to predict them.

Video Cassette (52 min.)

QE 534.2 E37

Earthquakes: Salton Trough Rift Faulting.

GeoPhoto Publishing Co. (1988)

Focuses on earthquakes occurring in 1979 on the Imperial Valley Fault and in 1983 on the Superstition Fault in the Salton Trough in southern California and northern Baja California.

36 slides

Guide

QE535.2.U6 E272 1988

Earthship.

Gerry Prod. (1990)

Environmentally friendly solar home made from recycled tires and aluminum cans. Begins with the laying of the first tire through the decorated Southwest finish.

Video Cassette (30 min.)

TH 7414 D45

The Ecological Footprint: Accounting for a Small Planet.

Bullfrog Films (2005)

"We can choose to live on a depleted planet or we can choose to live on a rich, biologically diverse, more stable planet" proposes Dr. Mathis Wackernagel, co-creator of the Ecological Footprint. He suggests that an essential step in avoiding depletion is to track ecological assets, allowing us to make more informed choices. In the film, Wackernagel introduces the Ecological Footprint, a resource accounting tool that measures human demand on the Earth. Footprint accounts work like a bank statement, documenting whether we are living within our ecological budget or consuming nature's resources faster than the planet can renew them"—Container.

1 videodisc (30 min.)

GF75 .W322 2005

Ecology in the Kitchen.

Meridian Education, 2005

"Covers the wise management of our natural resources, including food, water, and energy. Discusses conserving water, gas, and electricity as well as the benefits of recycling aluminum, glass, plastic, and newspaper"—Container

1 videodisc (13 min.)

TD170 .E28 2005

The Effects of Water Pollution.

Films for the Humanities (1990)

Any pollutant introduced into the water enters the food chain and can ultimately affect all life on earth.

Video Cassette (19 min.)

GC 1085 E33

The 11th Hour.

Warner Home Video, c2008

Explores the indelible footprint that humans have left on this planet, and the catastrophic effects of environmental neglect and abuse, and calls for restorative action through a reshaping of human activity.

1 videodisc (92 min.)

GF75 .E44 2008

Empty Oceans, Empty Nets.

Bullfrog Film (2003)

"... explores the immense changes threatening marine fisheries worldwide. Entire populations of fish are becoming commercially extinct, yet consumer's demand for fish is on the rise [The film] examines the full extent of the global fisheries crisis and the forces that continue to push many marine fish stocks toward commercial extinction. It also documents some of the most promising and innovative work being done to restore fisheries and protect essential fish habitat"—Container.

1 videodisc (55 min.)

SH328 .E46 2003

The End of Suburbia.

Electric Wallpaper (2004)

Through interviews with scientists and policy makers this documentary explores the premise that American suburbs, built on the easy availability of fossil fuels, may become untenable.

1 videodisc (78 min.)

HT352.U6 E53 2004 + booklet

Endangered.

Video Project

Provides a clear introduction to how human activities endanger thousands of species, why protecting nature's diversity is critical to us, and how the Endangered Species Act works.

Video Cassette (30 min.)

KF 5640 E53

The Endangered Earth: The Politics of Acid Rain.

Films for the Humanities (1991)

Devoted to an analysis of the acid rain controversy. Scientists agree on the effects of acid rain on the ecosystem, but lawmakers disagree on what action government should take to eliminate the problem.

Video Cassette (58 min.)

TD 196 A25 E53

Energy Alternatives: Solar.

Films for the Humanities (199?)

Explores the developments that promise to make solar energy an economical alternative in the future. Explains why solar energy costs too much to compete in the marketplace today.

Video Cassette (26 min.)

TJ 810 S62

Energy Colony in the Southwest.

Pacifica Tape Library

Discusses the building of power plants in the Southwest beginning in the late 1960s and their effect on the land and the people who live there.

Cassette

TD 888 P67 E54

Energy From the Day Star.

Video Outreach (1983?)

Illustrates how ancient man's lifestyle was governed by nature, and provides examples of modern uses for solar energy.

Video Cassette (28 min.)

TN 879.5 P563

Energy War.

First Run/Icarus Films (2007)

Profiles newly emergent

'superpowers' such as Iran and Venezuela. Thomas Friedman analyzes the political concept of 'petro authoritarianism' and Kenneth Deffeyes explains the 'Peak Oil' phenomenon, the point at which the earth's supply of oil begins its terminal decline. Concludes by investigating the search for alternatives to our dependency on oil, featuring interviews with economists, stock market traders, and new energy entrepreneurs, who discuss the pros and cons of such possible substitutes as biofuels, hydropower, nuclear and solar energy.

1 videodisc (78 min.)

HD9560.5 .E54 2007

The Environment: Business and Social Responsibility.

RMI (1993)

Explains the evolution of social responsibility. The topic is addressed from theoretical and practical standpoints.

Video Cassette (30 min.)

HD 60 E58

The Environment: Scientific Spin Doctors.

Films for the Humanities & Sciences

Discusses the consequences of exploiting science to shape public policy. The issue used as an example is global warming.

Video Cassette (29 min.)

Q175 .E488 2000

Environment Under Fire.

Educational Film & Video Project (1988)

Explores the issues behind the environmental crisis in Central America, along with the potential solutions. Looks closely at the links between environmental threats and poverty, including the need for land reform.

Video Cassette (28 min.)

HC 79 E5 E576

Environmental Ethics.

The Video Project

A model for discussing environmental issues. Uses common land use conflicts (mining, water use, logging, development) to explore biological and economic impacts and the emotional factors that influence people's perspectives.

Video Cassette (40 min.)

GE 42 E573

Environmental Illness: Bad Chemistry.

Films for the Humanities (1991)

Everyday chemicals--perfumes, aerosols, plastics--may create health problems for some people, ranging from headaches to loss of consciousness. This program examines the medical and political dimensions of environmental illness.

Video Cassette (1 hr.)

RB 152 B33

Environmental Laws and Regulations: An Overview.

Government Institutes Inc. (1992)

Describes the purposes of major environmental laws and the process by which they are passed. Identifies four methods used to enforce environmental regulations.

Video Cassette (17 min.)

Leader's Guide (8 p.)

KF 3775 E483

Environmental Science & Technology.

PBS (1993)

Links classroom math and science to rewarding careers.

Video Cassette (15 min.)

QA 10.5 E58

The Essentials of an Environmental Site Assessment.

Government Institutes Inc. (1992)

Designed to introduce you to the environmental site assessment process.

Video Cassette (52 min.)

TD 194.6 E77

The Estrogen Effect: Assault on the Male.

Films for the Humanities (1998)

Explores the possibility that environmental changes brought about by humans eventually will destroy the potential for males of all societies to reproduce.

Video Cassette (53 min.)

RC889 .E77 1998

Everglades: Seeking a Balance.

U.S. Dept. of the Interior (1983?)

Focuses on the role of research in determining the quality of life in parks and surrounding areas. Discusses the biological system of the Everglades and the threats to it and to the economy of southern Florida.

Video Cassette (30 min.)

SB 481 E94

The Evil Dust.

Films for the Humanities & Sciences (2006)

Human enthusiasm for progress--particularly when shortsighted, misguided, or tainted by self-interest--can ricochet, marring the global environment and the lives of millions. "Looking back in the light of present knowledge, it is impossible not to feel that opportunities for discovery and prevention of asbestos disease were badly missed." So wrote the England's ex-Chief Medical Inspector of Factories, Thomas Legge, in 1934. Although England began to regulate asbestos use in the 1930s, in the US the industry only began to acknowledge the dangers in the late 1970s, when corporate documents uncovered in lawsuits proved that industry officials knew of and tried to conceal the dangers of the material.

1 videodisc (30 min.)

RC965.A7 E84 2006

Extreme Oil.

Films for the Humanities & Sciences
(2004)

Portrays the challenges that face the oil industries and the consumers of the infinite products of oil. The pipeline follows the route of a new pipeline linking the Caspian Sea to the Mediterranean Sea and thus the global market. The oil curse contrasts the cases of Ecuador and western Africa, and looks at how the discovery of oil has affected the local population. The wilderness explores the tension between the world's desire for oil and existing and proposed environmental restraints.

[pt.1] The pipeline / produced & directed by Dominic Allan ; writer, William Cran.

[pt.2] The oil curse / directed by William Cran & Rebecca John ; producer, Rebecca John ; writer, William Cran.

[pt.3] The wilderness / directed by Paul Burgess ; produced by Rebecca John ; writers, William Cran, Rebecca John, Paul Burgess.

3 videodiscs (171 min.)
HD9560.5 E87 2004 pts 1-3

Faecal Attraction.

Centre for Science and Environment
(2006)

This program is about the link between sewage disposal and river water pollution in India. The River Yamuna is a part of the massive Indo-Gangetic river system which is highlighted in this documentary.

1 videodisc (32 min.)
TD603.A1 F34 2006

Farming The Seas.

Bullfrog Films, c2004

This is the sequel to the award-winning PBS special Empty oceans, empty nets. "As the aquaculture industry explodes across the globe, a growing number of communities and fisheries experts are engaged in and intense debate over its environmental, socio-economic, and health and food safety consequences"--Container

1 videodisc (56 min.)
HD9450.5 .F37 2004

Fat of the Land.

The Video Project

This video shows how internal-combustion vehicles can be converted to run on vegetable oil or on grease. Included is the demonstration cross-county run of a van powered by vegetable oil or grease (mainly grease) and the problems and difficulties encountered in obtaining vegetable oil or grease for fueling this van, and in promoting vehicles powered by vegetable oil or grease in general.

Video Cassette (56 min.)
TP 359 V4 F37

The Fate of the Jewel.

Water Education Foundation (2001)

"Whether it was about protection or exploitation, the various interest groups at Lake Tahoe have spent more than a century arguing. The conflicts have involved a lot of issues: gaming, forest practices, cattle grazing, development and property rights, environmental protection, recreation and a lot more. But now most of the arguing has stopped because stakeholders understand one issue is more important than all the others: the jewel of the high Sierra must be saved."--Container

1 Video Cassette (46 min., 50 sec.)
1 guide ([9] p.)
F868.T2 F37 2001
F868.T2 F37 2001 guide

Feast or Famine: Water Management and Food Production in China.

Films for the Humanities & Sciences
(2004)

"This program documents farmers' hardships and discusses the exacerbating effects of deforestation and urban growth. Also, potential remedies are showcased"—Container.

HD9016.C62 F43 2004

The Fence at Red Rim.

University of California Extension Media Center (198?)

Explores a precedent-setting battle over rights for wildlife, land use and private development on the prairies of southwest Wyoming.

Video Cassette (30 min.)
HD 243 W8 F45

Fenceline: A Company Town Divided.

LOGTV (2002)

Depicts the struggle of the African American residents of the Diamond community of Norco, La., to get assistance in relocating from under the shadow of pollution from a Shell chemical plant. Led by activist Margie Richard, the community complains to the corporate bosses that the plant is a health hazard. Others in town, especially Shell employees, feel that the risk is overstated.

1 videodisc (52 min.)

TD195.C45 F45 2002

Fighting for Oil.

Center for Defense Information (1996)

The military spends billions to defend our access to Middle East oil. That money invested in alternative energy research would enhance U.S. security and protect the environment.

Video Cassette (29 min.)

Guide (7 p.)

TJ 808 F53

Finite Oceans.

Discovery Video (1995)

Presents a view of oceans as finite bodies of water -- a view diametrically opposed to our preconceptions about the "limitless" seas into which we discard vast quantities of toxic wastes. Shows how small concentrations of pollutants threaten ecosystems at all levels.

Video Cassette (1 hr.)

GC 1085 F563

Fire Wars.

National Geographic Video : Distributed by WGBH Boston Vide (2002)

The human and financial costs of fires, and fighting them, are high. This program investigates other options, with their dangers and advantages.

1 videocassette (ca. 120 min.)

SD421 .F57 2002

Flood!

WGBH Video (1996)

Chronicles the 1993 floods in the upper Mississippi River Valley, with examinations of the damages sustained in Illinois and Missouri.

Video Cassette (1 hr)

GB1399.4.M72 F56

Flood Hazards of Las Vegas.

University of Nevada, Las Vegas (1983)

Development of the Las Vegas Valley has restricted natural washes and ground absorption, to the point where a major flood will occur in the near future. Explains why this is so, and what preventive measures could be taken.

Video Cassette (15 min.)

TC 425 L35 F46

Flooding in the Arid Urban Environment

GeoPhoto Publishing Co. (1983)

Discusses floods in Tucson, Arizona, in October, 1983, along the Santa Cruz River. Illustrates the often catastrophic effects of land use practices that permit river encroachment.

37 slides

Guide

GB1399.4.A6 F56 1983

Fooling with Nature

PBS Video ; Boston : WGBH Educational Foundation

Examines new evidence in the controversy over the danger of manmade chemicals to human health and the environment.

Video Cassette (55 min)

TD196.C45 F66 1998

The Forest Through the Trees.

Video Project (1990)

Looks at the battle for the redwoods. Examines controversial logging practices of two timber companies and the strategies of environmental groups. Close-ups of the spotted owl, rare footage of the marbled murrelet, and forest scenes.

Video Cassette (58 min.)

HD 9769 R373 C24

Forests for the Future.

The Video Project

1. The Natural Forest. Scientists take the viewer into the Northwest's ancient forest for a look at how an old-growth forest ecosystem functions. (23 min.)

2. Humans in the Forest. Shows what happens to the ecology of a natural forest when large sections are logged or clearcut, and how a replanted area differs biologically from an ancient forest ecosystem. (27 min.)

3. Decisions for the Future. Examines a wide variety of promising methods for creating jobs that balance human activities with preservation of the natural forest. (21 min.)

3 Video Cassettes
Guide (17 p.)
SD 387 O43 F67

The Four Corners: A National Sacrifice Area?

Bullfrog Films (1984)

Explores the hidden cost of uranium mining, and milling, coal strip-mining, and synthetic fuels development. Examines the social, cultural, and environmental impact of energy development in the Southwest.

Video Cassette (58 min.)
TJ 163.25 U6 F68

The Fractured Look.

NASA (1983?)

Examines the ways in which the Landsat satellite may serve as a tool in searching minerals and monitoring geological hazards.

Video Cassette (20 min.)
TN 270 F73

Fury for the Sound: The Women at Clayoquot :a Film

Bullfrog Film (1997)

Reveals the important role of women in establishing grassroots social movements like the one to protest clearcut logging in Clayoquot Sound on Canada's West Coast. Depicts women of all ages fighting to protect the Sound, one of the largest remaining tracts of untouched Canadian rain forest.

1 Video Cassette (86 min., 15 sec.)
+ 1 information sheet (inside container label)
GE199.C2 F87 1997

Galapagos: My Fragile World.

Vestron Video (1986)

Audubon takes you on a journey to the world of the Galapagos Islands as seen through the eyes of photographer Tui De Roy.

Videodisc (1 hr.)
QH 198 G3 G34

Garbage into Gold.

Video Project (1995)

Profiles a new breed of environmental innovators who are taking recycling to a new level, creating new businesses and job opportunities, helping the environment, and making money.

Video Cassette (25 min.)
TD 794.5 G37

Garbage Warrior.

Morningstar Entertainment, c2007

Using empty beer cans, old tires, plastic bottles and other garbage, iconoclastic architect Michael Reynolds, based in New Mexico, has been building ecologically sustainable structures for 35 years. Calling his structures "earthships," Reynolds has had conflicts with government officials over inflexible zoning and housing laws, but his architectural ideas were put to use in the Andaman Islands following the 2005 tsunami.

1 videodisc (84 min.)
TH4860 .G37 2007

Genesis.

Direct Cinema Ltd. (1987)

Explores the concept that the earth was once comprised of a single land mass. Examines the new data which has made the concept of continental drift widely accepted. Simulates the earth's history of constant change and reveals how the changes within the earth affect human history.

Video Cassette (32 min.)
QE 511.4 G45

Genetic Time Bomb.

Video Project

Looks at the historic changes in agriculture that could lead to catastrophe, the importance of maintaining biodiversity, and profiles the growing network of "seed savers".

Video Cassette (45 min.)
SB 175 G45 1994

Getting Dumped On: Nevada's Nuclear Waste Repository.

Real to Reel Series (1988)

Debate on the merits of storing high-level nuclear wastes at Yucca Mountain.

Video Cassette (57 min.)

TD 898.12 N3 G48

Gimme Green.

Cinema Guild, 2008

"A social history of one of our most recognizable national symbols - the residential lawn. Humorous, but thought-provoking, Gimme Green considers the impact of this uniquely American obsession on the environment, our health, and our way of life. Employing an engaging blend of gravity and levity, this documentary follows a lawn of the month contest in a small suburb and a city code enforcement officer as he writes citations for unkempt lawns. It examines the inner-workings of a desert sod farm as well as an artificial turf factory. It questions how lawn pesticides are applied and what their affects may be on our health"—Container.

1 videodisc (28 min.)

SB433.15 .G55 2006

Global Dumping Ground.

Video Project (1990)

Reveals how toxic exports have become big business and a serious health hazard to the citizens of foreign nations. Travels to dump sites in several countries.

Video Cassette (1 hr.)

Book (152 p.)

HD 9975 A2 G56

The Global Trade Debate.

Films for the Humanities & Sciences (2001)

This program offers a balanced look at the reality of globalization ... Since the founding of the International Monetary Fund, the world has seen a 12-fold increase in global trade. But local economies and the environment have paid a heavy price."—Container

1 Video Cassette (41 min.)

HF1359 .G568 2001

Global Warming: The Signs and the Science.

PBS Home Video (2005)

This documentary profiles people who are living with the grave consequences of a changing climate, as well as the individuals, communities and scientists inventing new approaches to safeguard our children's future. Filmed across the U.S., Asia and South America, this program offers viewers a variety of ways to make a difference in their own communities.

1 videodisc (60 min.)

QC981.8.G56 G563 2005

Global Warming: The Rising Storm.

Ambrose Video Pub., 2007

"In the last half of the 20th century, scientists began understanding that industrialization and the effects of explosive population growth were affecting the fundamental structure and composition of earth's atmosphere. Man's ever-increasing thirst for energy, quenched by the burning of fossil fuels, has dramatically increased greenhouse gases in the lower atmosphere. This 2-disc set examines and explains this phenomenon, and looks into the future where other, more deadly impacts are predicted to follow. In the first decade of the 21st century, we find ourselves at the precipice of a dangerous, rising storm"—.

disc 1. Warnings from a warming planet

disc 2. Predictions for a warmer planet

2 videodiscs (114 min.)

QC981.8.G56 G5838 2007

Global Warming: Science and Solutions.

Ambrose Video Pub., c2006

Examines the science of global warming and presents viable solutions to the problem.

disc 1. The science of global warming

disc 2. Global warming : solutions

2 videodiscs (116 min.)

QC981.8.G56 G58199 2006

Global Warming: What's up With the Weather?

WGBH Boston Video (2007)

What does science know? -- Forensic climatology -- How the greenhouse effect works -- The role of CO2 -- Forecasting a century of change -- America's relationship with energy -- The politics of Global warming developing world and the Kyoto Protocol -- Energy alternatives -- The politics of Global warming.

1 videodisc (ca. 114 min.)

QC981.8.G56 G585 2007

A Global Warning?

A&E Television Networks 2007

"After 650 million years of climate change, is global warming simply a naturally occurring phenomenon, or the result of human activity? Arctic ice is melting, sea levels are rising and glaciers are shrinking at alarming rates. And the Earth is getting unmistakably warmer. But is this vast potentially catastrophic climate change the result of human behavior? Or is it simply the Earth's natural cycle of warming and cooling periods that have occurred since the planet formed? An in-depth study of the science behind this controversial hot-button issue. Scientists explore the skies to examine the warming effects of the sun and dig deep into the Earth to study continental movement and the volatile activity at the planet's core. Experts speculate on how natural events including volcanic eruptions and massive meteor impacts have affected temperatures and weather systems over the planet's 600-million-year history"—Container.

1 videodisc (ca. 94 min.)

QC981.8.G56 G587 2007

Goddess Remembered.

Direct Cinema (1990)

Describes and discusses early goddess-worshiping cultures and the current women's spirituality movement.

1 Video Cassette (54 min.)

BL473.5 .G62 1990

Grand Canyon Flood!

KUAT-TV (1997)

Describes the man-made flood of March 1996 that released water from the Glen Canyon Dam in order to recreate the natural floods that occurred before the dam was built in 1963.

1 Video Cassette (ca. 55 min.)

TC557.A62 G623 1997

The Great Oil Disaster.

Coronet (1990)

When Amoco's supertanker, Cadiz went aground off the coast of French Brittany in 1978, 68 million gallons of oil spilled into the Atlantic Ocean. Explores new remedies for these accidents at sea which cause inestimable ecological damage.

Video Cassette (30 min.)

TD 427 P4 G74

Great Lodges of the National Parks.**Grand Lodges. Canyon Lodges.**

PBS Home Video, c2002

Located in the rustic landscape of the American West, they were conceived by early park enthusiasts, architects, and entrepreneurs. The lodges of the national parks blend with the surrounding wilderness while offering modern hotel amenities.

1 videodisc (120 min.)

NA7840 .G74 2002

Great Lodges of the National Parks. The West. Pacific Rim.

PBS Home Video, c2008

Pack your bags and get ready for a fascinating tour of America's national parks and their charming historic lodges. Lodges located in the rustic landscape of the American West where they were conceived by early park enthusiasts, architects, and entrepreneurs. The lodges of the national parks blend with the surrounding wilderness while offering modern hotel amenities tells the stories behind these national treasures and showcases the many ways to enjoy the awe-inspiring beauty of our National Parks.

1 videodisc (ca. 120 min.)

NA7840 .G742 2008

The Great Sand Dunes.

U.S. Dept. of the Interior (1983?)

Shows the sand dunes of the Great Sand Dunes National Monument in Colorado and explains their endless cycle of building and decaying as well as the geologic reason for the dunes.

Video Cassette (15 min.)

GB 638.13 C6 G74

Great Wall Across the Yangtze.

PBS Home Video

Investigates the profound changes the Three Gorges dam will bring to China's people, environment, and history.

Video Cassette (60 min.)

TC558.C52 T577 2000

Green Plans.

The Video Project (1996)

Travels to the Netherlands and New Zealand to document how these two countries have taken the lead in developing plans for environmentally sound development.

Video Cassette (56 min.)

HC 79 E5 G6918

Greenbucks: The Challenge of Sustainable Development.

The Video Project (1992)

Looks at the first positive steps major corporations are taking to change their ways. Chief executives discuss their attitudes and attempts to contribute to environmental solutions.

Video Cassette (55 min.)

HD 75.6 G74

Greenhouse Crisis: The American Response.

The Union (1989)

Discusses the greenhouse effect, some of the consequences of global warming, various forms of energy production and consumption, and how global warming can be prevented.

Video Cassette (11 min.)

QC 912.3 G72

The Greenpeace Years.

Natl. Film Board of Canada (1992)

A history of the Greenpeace organization from the early 1970s in Vancouver, to its present status as the largest group in the international environmental movement. Highlights many of the campaigns to save the whales, ban nuclear weapons and stop toxic waste dumping.

Video Cassette (55 min.)

QH 75 G73

Greenpeace's Greatest Hits.

Greenpeace (1988)

Portrays Greenpeace's major campaigns from 1971-1988 including efforts to halt seal hunting, atmospheric nuclear testing, toxic waste dumping, whaling, and the campaign to preserve Antarctica as a World Park.

Video Cassette (1 hr.)

TD 170.2 G74

Grizzlies.

National Film Board of Canada (1998)

For the last 25 years Wayne McCrory has been campaigning to protect the grizzly and the rare white spirit bear of the British Columbia rain forest.

1 Video Cassette (25 min.)

QL737.C27 G75 1998

Harvest of Fear.

PBS Vide (2001)

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

1 videodisc (120 min.)

TP248.65.F66 H375 2001

Hawaii in Transition: Vision for a Sustainable Future.

Video Project (1996)

Interviews project leaders who describe projects which are based on creating sustainable alternatives. Demonstrates aquaculture, photovoltaic and solar panes, energy from biomass and wind, and composting. Explains the purposes of planning integrated land use.

Video Cassette (28 min.)

HC 107 H3 H385

Hawaiian Monk Seals.

NGHT, Inc., c2006

"In Hawaii, there is an ancient species fighting for its life. The monk seal is the oldest species of seal on the planet and now after millions of years, it may face extinction"—Container.

1 videodisc (56 min.)

QL737.P64 S87 2006 1-2

Healing the Water.

Water Education Foundation (2001?)

Pyramid Lake has long been the focal point of a tug-of-war between water stakeholders. There is competition for water in this arid land among Native Americans, farmers, urban users, environmentalists and the people of Nevada and California. New agreements to allocate the water have been made and, if terms can be worked out, the solutions found in Nevada could provide answer for the rest of the West.

Video Cassette (56 min.)

HD1695.T7 H42 2001

The Heat is on: The Effects of Global Warming.

Films for the Humanities (1993)

Scientists explain the effects of the global heat trap, and that irreversible effects may be twenty years away.

Video Cassette (26 min.)

QC 981.8 G56

Hidden Factors: Environmental Risk Evaluation & the Real Estate Appraiser.

The Institute (1992)

Discusses general issues of appraiser liability as well as specific considerations relating to the identification of hazardous materials on site, the development of support information, and the use of risk maps.

Video Cassette (53 min.)

HD 1387 H47

Highway 364: Amazon Rainforest.

National Public Radio (1989)

Discusses what Indian residents think about economic development and the building of Hwy. 364 in the Amazon rainforests. Considers the positive and negative effects on forest communities of land development.

Cassette (10 min.)

HC 188 A5 H68

Hole in the Sky: The Ozone Layer.

Films for the Humanities (1993)

Examines the alarming depletion of the Earth's ozone layer. The hole is larger and growing more rapidly than projected. Not only the poles and the northern hemisphere have reduced protection from the sun's ultraviolet rays, but a significant drop of 10% has already been recorded at the Equator.

Video Cassette (52 min.)

QC 881.2 O9 H64

Home Waters.

WGBH2 (1994)

Documents naturalist Robert Perkins' five week journey down the Connecticut River, from the Canadian border to Long Island Sound. Captures the spirit of the river, and the people who live, work and take pleasure on it.

Video Cassette (1 hr.)

F 10 H64

Hot Enough For You?

Coronet (1989)

Was the searing summer of '88 a taste of things to come? Looks at greenhouse effect: the distressing theory that human-produced gases are altering the atmosphere to create a hothouse climate. Scientists reveal the sources of "greenhouse gases" and point to a variety of ways to reverse this dangerous warming trend.

Video Cassette (1 hr.)

QC 912.3 H67

Hot Planet, Cold Comfort.

Distributed by PBS Home Video (2005)

"Examines the latest warnings from scientists that large-scale changes in the earth's climatic systems are taking place, with potentially serious consequences. Shows what is already happening to the Alaskan glaciers"—Container.

1 videodisc (30 min.)

QC981.8.G56 H67 2005

Hot Times in Alaska.

Distributed by PBS Home Video (2004)

"Alaska is warming up. It's now a few degrees warmer than it was a century and a half ago, and the trend seems to be accelerating. Already the landscape is changing dramatically -- permafrost is thawing, glaciers are melting, forests are succumbing to drought and insect attack. Alan Alda meets Alaskan scientists who are working to find out if these are the first signs of global warming and what the future may hold"—Container.

1 videodisc (60 min.)

QC981.8.G56 H672 2004

Hydrogen Hopes.

PBS Home Video (2005)

Alan Alda meets with hydrogen enthusiasts working toward a future when hydrogen can be made in unlimited quantities from renewable, non-polluting resources.

1 videodisc (ca. 30 min.)

TP359.H8 H885 2005

In Celebration of Trees.

Discovery Video (1991)

A vision of the many faceted relationship between man and his ancient protector: the tree. Includes the old growth forest in Olympic National Park, the diversity of the tropical Florida Everglades, and the timberland seasons in the Shenandoah Valley.

Video Cassette (50 min.)

QK 475 I52

In Our Children's Food.

PBS (1992)

Traces the 30 year history of U.S. pesticide use, regulation, and study. Explores what is and isn't known about the risks of agricultural chemicals in our food. Examines why 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.

Video Cassette (56 min.)

SB 950.2 A1 I52

In Our Water.

New Day Films (1981)

Documents one family's frustrating efforts to alert environmental officials to well-water contamination from improperly stored hazardous wastes.

Video Cassette (58 min.)

TD 425 I52

In the Blood.

Central Park Media (2003)

This program weaves the retelling of two safaris, separated by 80 years, into an action film. Rare historical footage from the Smithsonian Institute shows President Roosevelt in 1909 hunting African game with his son. Four generations later, Theodore Roosevelt IV and V return to Africa on a safari with Robin Hurt, one of today's finest professional hunters.

1 videodisc (90 min.)

E757.3 .I5 2003

Industrial Systems of Tomorrow: Finding Sustainability Through Natural Cycles.

Video Project

Introduces the theory and reality of a sustainable business and looks at four innovative companies.

Video Cassette (44 min.)

Guide (15 p.)

TS 161 I547

Inside the Poison Trade.

MTI Film & Video (1990)

Focusing on Italy's exports of toxic industrial residues, interviews waste brokers, public officials, environmental workers.

Video Cassette (52 min.)

TD 1045 D44 I57

Inside Volcanoes.

PBS (1985)

Mt. St. Helens, Surtsey, and Heimag provide an explosive backdrop for the examination of molten rock volcanic activity and the creation of landforms.

Video Cassette (28 min.)

QE 522 I57

An Introduction to Ecological Economics.

Griesinger Films (1991)

Gaylord Nelson and Herman Daly radically redefine and challenge traditional concepts of "land". The destructive consequences of national accounting methods, uncontrolled development, and natural resource exhaustion are put into a revolutionary perspective.

Video Cassette (45 min.)

Study Guide (7 p.)

HD 75.6 I57

Investing in Natural Capital.

Griesinger Films (1993)

Explores issues related to agriculture, international trade, property rights, and over-population. Argues that we must shift investment from manmade capital to natural capital to adapt to a world with a new pattern of scarcity.

Video Cassette (42 min.)

HD 75.6 I58

Is God Green?

Films for the Humanities & Sciences (2006)

Discusses the debate between evangelical Christians who believe that it is their duty to do something about environmental problems such as global warming and those who believe that because the end of the world is near, stewardship is unnecessary.

1 videodisc (60 min.)

BL65.E36 I7 2006

Jessica Tuchman Mathews.

PBS (1989)

Mathews delivers a dire warning of things to come. Outlines the problems of deforestation, the burning of fossil fuels, and catastrophic extremes in weather. Suggests that advances in technologies and international cooperation are necessary to save the world from ecological disaster.

Video Cassette (29 min.)

HC 110 E5 J467

A Journey in the History of Water.

University of Bergen, Centre for Development Studies, c2001

Tells the dramatic story of how the struggle for fresh water has shaped human society to a remarkable extent, bringing the viewer to about 20 countries all over the world and showing in fascinating variety how people have coped with what is societies' lifeblood – water.

1 videodisc (180 min.)

TD345 .J68 2001

Keepers of the Water.

A. Gedicks (1996)

Documents the struggle to keep the head waters of the Wolf River, a pristine river in Wisconsin and the homeland of the Sokaogon Mole Lake Chippewa tribe, from being polluted by a proposed sulfide mine.

Video Cassette (39 min.)

GB705.W6 K43 1996

A Killer Bargain.

California Newsreel (2006)

An indictment of the corporate irresponsibility of various Indian textile companies, who expose their workers to dangerous chemicals (long since banned in the developed world) and pollute their surrounding environments.

1 videodisc (57 min.)

HD9866.I42 K55 2006

Kilowatt Ours: A Plan to Re-energize America.

KilowattOurs.org, c2008

Documents the devastating consequences of the predominantly coal and nuclear powered economy in the southeastern United States. Solar panels, energy efficient lighting, and geothermal heating are a few of the solutions to reduce energy costs that are demonstrated by home owners and individuals representing businesses and government agencies.

1 videodisc (56 min.)

TD195.E4 K55 2008

Laid to Waste.

University of California

Examines the impact of a group of waste processing facilities on a Chester, Pa. neighborhood.

Video Cassette (52 min.)

TD 788.4 P42 C44

Lake Mead.

Real to Reel Series (1985)

Discusses history, development, tourism and fishing industries.

Video Cassette (30 min.)

F 788 L33

Lake Tahoe: Scenic Splendor Spoiled?

KLTV TV (1987)

Examines the political and environmental issues facing Lake Tahoe. Because of its beauty, Tahoe has attracted millions of people along with their housing developments, casinos, and auto emissions.

Video Cassette (30 min.)

F 868 T2 L27

Lead for Life.

Films for the Humanities & Sciences (2006)

Presents the history of leaded gasoline and its impact on human health and intelligence.

1 videodisc (30 min.)

GE140 .L43 2006

Lead Poisoning.

Films for the Humanities (1991)

Looks at the health hazards of lead and what is being done to reduce and prevent exposure to the lead that contaminates our air, water and soil. Examines advances in the treatment of lead poisoning, vulnerability of fetuses, the use of DMSA, and detection and measurement of lead levels in the body.

Video Cassette (26 min.)

RA 1231 L4 L3783

Lemurs.

National Film Board of Canada (1998)

Unless steps are taken now, the ring-tailed lemur will soon be extinct. Dr. Lisa Gould works and lives at a remote research center in southern Madagascar studying the lemurs' behavior and matriarchal social structure.

1 Video Cassette (25 min.)

QL737.P933 L44 1998

Libby, Montana.

Typecast Releasing, [2007]

This documentary looks at the small logging and mining town of Libby, Montana in the context of its being deemed by the E.P.A. as the worst case of community-wide exposure to a toxic substance in U.S. history. In this case, the substance is asbestos, and hundreds of the townsfolk are sick or have already died from exposure due to asbestos contamination from the W.C. Grace & Co.'s vermiculite mine. This film presents the stories of the people of Libby who have been affected by asbestos poisoning and the plight of these people and their supporters to receive recognition of this local tragedy.

1 videodisc (116 min.) + 1 sound disc (ca. 51 min. : digital ; 4 3/4 in.)

TD887.A8 L53 2007

Life After Oil.

Ambrose Video Publishing, c2007

This program illustrates ways we can solve our dependence on fossil fuels through the use of alternative energy sources including wind power, fuel cells, hydrogen fuel, ethanol, biomass and solar power.

1 videodisc (30 min.)

TJ808 .L54 2007

Life & Death on the River Ganges.

Films for the Humanities and Sciences (2005)

"Traveling from Gaumukh, the source of the holy Ganges, to Gangasagar, where the river enters the sea, this program acquaints viewers with some of India's venerable cultural traditions--and reflects on environmental factors that are steadily destroying this sacred Indian waterway"—Container.

1 videodisc (50 min.)

GS1340.G25 L53 2005

Life Was Good.

The Video Project (1996)

A portrait of an American woman and her family whose lives were forever altered by being downwind from the Nevada Test Site.

Video Cassette (27 min.)

U 264.4 N3 L53

Limitations of Flood Control Facilities.

GeoPhoto Publishing Co. (1986)

Discusses floods in northern California in 1986 along the Russian River in the Coast Ranges and along the Feather, Yuba, and American Rivers in the Sierra Nevada Mountains and the Great Valley, and also discusses limitations of flood control facilities.

36 slides

Guide

GB1399.4.C2 L54 1986

Livable Landscapes By Chance or by Choice?

Bullfrog Films, (2002)

"Explores the connection between landscape and community in northern New England, focusing on how growth and sprawl affect quality of life. By examining the history of land use and the changes that have hit working forests, farms, village centers and urban downtowns, the video looks at how communities have tried to preserve the qualities that make them unique."--Container .

1 videodisc (57 min.)

HC107.A11 L58 2002

The Living Land.

Video Project (1999)

Features four individuals on the frontier of the effort to change our perceptions about how we grow our food and how we treat the land.

Video Cassette (27 min.)

S 624 A1 L58

Loma Prieta Earthquake of October 1989.

Earthquake Engineering Research Inst. (1990)

Features presentations by reconnaissance team members on seismology, geotechnical issues, lifelines, building performance, and emergency response.

Video Cassette (55 min.)

QE 535.2 U6 T42

A Look at Yucca Mountain.

U.S. Dept. of Energy (1991)

Discusses tests being conducted at Yucca Mountain to determine the suitability of the site as a storage area for spent nuclear fuel rods, the environmental surveys being conducted, and how the nuclear waste would be transported to the site.

Video Cassette (10 min.)

TD 898.12 N3 L66

The Lost City of New Orleans: A Case Study.

Films for the Humanities & Sciences
(2006)

Filmed six months after Hurricane Katrina and its accompanying flood waters hit New Orleans, this film analyzes why the city flooded and asks the question: should the city should be rebuilt on the steadily subsiding floodplain. Experts in various fields look at the situation from several points of view.

1 videodisc (50 mn.)
TC425.M67 L67 2006

Mad River: Hard Times in Humboldt County.

California Newsreel (1982)

Explores the delicate ecology between corporate growth, the natural environment, and community economic development. Is a trade-off between industrial growth and the environment inevitable? Set in the environmentally ravaged Redwood Empire of California.

Video Cassette (56 min.)
HD 5708.55 U62 M33

Magnificence in Trust.

U.S. Dept. of the Interior (1983)

Glacier Bay, Katmai National Monuments and Mt. McKinley National Park, Alaska.

Video Cassette (30 min.)
F 912 G5 M34

Making of a Continent.

Primetime School Television (1983)

Pt. 1: Corridors of Time. Begins when the continent was young and follows the changes that have occurred in both the land and the life forms that have lived on it.

Pt. 2: Land of Sleeping Mountains. Examines geologic events that precipitated the formation of the Rocky Mountains and the Great Basin and the subsequent negative effects on wildlife, as well as, the positive aspects of aesthetics and profitable mineral extraction.

Pt. 3: The Price of Gold. Examines the formation of the western edge of the North American Continent, the subsequent influx of flora, fauna, commercial development, mining and agricultural booms, and why the next major earthquake along the San Andreas Fault will be somewhere in the southern and most populous portion of California.

3 Video Cassettes (1 hr. each)
QE 71 M34 pt. 1-3

The Man Who Planted Trees.

Direct Cinema (1993)

In narrated animation, this video tells the story of Elzéard Bouffler, who planted trees which subsequently flourished, changing the landscape and life of the place he lived.

Video Cassette (30 min.)
PQ 2613 I65 H642

Marine Tankers: Considering the Alternatives.

Lone Star Productions (1992)

Discusses alternatives for shipping Alaskan oil to California: train, truck, pipeline. Also talks about tanker safety, operator training and tanker usage.

Video Cassette
VM 455 M37

Minerals and Rocks.

PBS (1985)

Using animation, site visits, and rock examples, the differences in the three basic kinds of rocks and characteristics for classification are covered.

Video Cassette (30 min.)
QE 365 M55

Monumental: David Brower's Fight for Wild America.

Bullfrog Films (2004)

Tells the story of conservationist David Brower, first executive director of the Sierra Club and founder of Friends of the Earth and the Earth Island Institute, who worked to save the natural environment and to protect and establish some of America's national parks. Includes 16-mm archival footage (much shot by Brower himself), photographic images from well-known artists, and interviews with leading conservationists, photographers, historians, curators, and politicians, as well as Brower's family, friends, and colleagues.

1 videodisc (74 min.)

QH31.B859 M65 2004

Motor.

High Plains Films; Bullfrog Films

Illustrates the environmental destruction of wild lands and public waters by off-road vehicles (ORVs), all terrain vehicles (ATVs) and personal watercraft (PWCs).

Video Cassette (38 min.)

GV191.66 .M67 2000

Mount Saint Helens Eruption.

GeoPhoto Publishing Co. (1980)

Shows damage caused by the May 18, 1980, eruption of Mount Saint Helens in the Cascade Range in Washington State.

72 slides

Guide

QE523.S23 M67 1980

Mt. McKinley--Land Eternal.

U.S. Dept. of the Interior (1983?)

Shows scenes of Mount McKinley and of the birds and animals which live on or near the mountain.

Video Cassette (30 min.)

F 912 M2 L35

Mt. Rainier: Fire and Ice.

U.S. Dept. of the Interior (1983?)

Describes the formation of Mount Rainier, using time-lapse photography to show how a sweeping glacier sculpts and diminishes the volcano.

Video Cassette (30 min.)

QE 697 M68

My Father's Garden.

Bullfrog Films (1992)

In less than fifty years agriculture has been transformed by synthetic chemicals which have had a serious impact on the environment and on the health of farm families. This film tells the story of two farmers. Herbert Smith championed the new miracle sprays of the 50's in his orange grove in Florida, while Fred Kirschenmann of North Dakota steered his land through the transition to organic farming to prove, 20 years later, that sustainable organic agriculture is a viable economic alternative for any size farm.

Video Cassette (58 min.)

HD 1476 U6 M82

Mysterious Poison: The History of PCBs.

Films for the Humanities & Sciences (2006)

Analyzes cases in which 20th-century progress resulted in consequences for the 21st-century.

1 videodisc (28 min.)

GE140 .L38 2006

National Parks: Playground or Paradise?

National Geographic Society (1981)

Can we both use and preserve our national parks? Visits to Yellowstone, Yosemite, and the Grand Canyon point out the dilemma. Alaska has set aside land as a wilderness reserve, while urban parks are emerging as a new park frontier.

Video Cassette (3/4", 59 min.)

SB 482 A4 N37

Natural Connections.

Bullfrog Films (1999)

Uses interviews with scientists, photography, graphics, and original music to introduce the basic concepts of biodiversity, underline the importance of maintaining biodiversity, explore how nature and human nature are intertwined and how everyday decisions affect biodiversity. Takes a close-up look at salmon, rainforests, and marine ecosystems as examples.

1. Introduction to biodiversity (15 min.)
 2. The significance of salmon (12 min.)
 3. Keystone species (10 min.)
 4. Forests, biodiversity and you (10 min.)
 5. Biodiversity vs. extinction (12 min.)
- 5 Video Cassettes (59 min total)
QH541.15.B56 N37 1999

The Natural Step.

Video Project (1998)

Dr. Karl-Henrik Robert presents the key concepts of the natural step, a framework for analyzing whether the actions of individuals, organizations, or corporations are sustainable.

Video Cassette (78 min.)
HC 79 E5 N37

Nevada State Parks.

Real to Reel Series (1984)

Discusses the state park system in Nevada, describes the facilities and attractions at the different parks, and discusses problems in the parks.

Pt. 1. Western parks

Pt. 2. Eastern parks

Video Cassette (30 min.)
GV 54 N3 N48

Nevada Water Recycling.

Water Education Foundation (2002)

Discusses the uses of recycled water, which is water recovered from wastewater, then highly treated to exact purification standards, in Nevada.

1 Video Cassette (18 min., 50 sec.)
TD429 .N48 2002

The New Range Wars.

PBS (1991)

Should private livestock graze on America's public land? Conservationists believe that overgrazing may result in an ecological disaster and they have rallied opposition to the most abusive practices.

Video Cassette (1 hr.)

Booklet

SF 85.3 N48

The Next Industrial Revolution.

Bullfrog Films

Tells the story of the movement led by architect Bill McDonough and chemist Michael Braungart to reinvent technical enterprises to mimic natural processes. Explores how businesses are transforming themselves to work with nature and enhance profitability.

Video Cassette (55 min.)

HC79.E5 N46 2001

Night of the Sun.

Distributed by National AudioVisual Center, [1981]

Designed to orient visitors to the various sites within the Wisconsin Ice Age National Scientific Reserve. Discusses the causes, effects, and terrain features left by the last great ice sheet.

1 videocassette (20 min.)

QE697 .N53 1981b

No Time to Waste.

Greenpeace (1989)

Portrays the strength and diversity of the grassroots movement against toxic waste. Examines the effect of toxic waste sites on communities throughout the American west. Reflects the anger and frustration of citizens throughout the country, plagued with toxic-related health problems, who are unable to obtain adequate state or federal assistance.

Video Cassette (28 min.)

TD 1042 W47 N62

Noise Pollution.

Films for the Humanities (1988)

Looks at the latest research into the impact of noise on health and the efforts of aircraft manufacturers, airports, and residents in the path of low-flying planes to minimize noise.

Video Cassette (26 min.)

TD 892 N656

Not in My Backyard.

Film Ideas

Where are we going to put the new super highways and shopping centers? What are we going to do with all the environmental and nuclear waste created? People are strongly opposed to having their neighborhoods considered for dumping grounds or changed in ways viewed as detrimental.

Video Cassette (14 min.)

HC 79 E5 N67

The Nuclear Comeback.

First Run/Icarus Films, c2007

In a world living in fear of climate change, the nuclear industry is proposing itself as a solution. This documentary goes on a worldwide tour of the industry, including the control room of the Chernobyl power plant. Includes interviews with governmental and industry proponents of nuclear power, as well as those working against it.

1 videodisc (58 min)

TK9152 .N83 2007

The Ocean Planet: The Death of the Mississippi.

Films for the Humanities (1990)

Shows the decline of that once mighty river. Once the subject of song, myth, and folktale it is now a sewer. Its bayous are an oily, deadly mess of chromium, mercury, lead, and other toxins.

Video Cassette (23 min.)

TD 420 O24

The Ocean Sink.

Films for the Humanities (1990)

Visits sites around the world to show what happens when the sea is used as a dumping ground and the difficulty of disposing of waste even when the problem is recognized.

Video Cassette (29 min.)

TD 763 O25

Oil On Ice.

Oil On Ice Partners: Bullfrog Films (2004)

A documentary connecting the fate of the Arctic National Wildlife Refuge to decisions America makes about energy policy, transportation choices, and other seemingly unrelated matters. Caught in the balance are the culture and livelihood of the Gwich'in people and the migratory wildlife in this fragile ecosystem. Discusses the conflict between the oil industry and environmentalists over the future of the Arctic National Wildlife Refuge.

1 videodisc (90 min.)

HD9567.A4 O34 2004

Oil, Smoke & Mirrors

www.OilSmokeandMirrors.com, c2006

Heinberg, Darley, and Meacher discuss the current state of oil resources, humanity's dependence on them, the impact of decreasing supplies, and the urgent need for governments to act in dealing with this problem. Also includes a discussion of 9/11, its ramifications, the investigation of the attack, and the need for the American public to be informed. Information is imparted through a series of questions.

1 videodisc (ca. 50 min.)

HD9560.5 .O3685 2006

One Second Before Sunrise: A Search for Solutions.

Bullfrog Films (1990)

Focuses on solutions to environmental problems.

Video Cassette (13 min.)

TD 170 O54 v. 3

On the Brink

Screenscope (2003)

This film "explores a growing national security threat throughout the world: how environmental pressures can lead to violence, terrorism and regional conflict. Travel to areas where environmental degradation and unsustainable development practices have had negative impacts on the quality of life for millions of people"--Container. Journeys to Bangladesh, South Africa, Peru, Haiti, Mexican/U.S. border.

1 videodisc (57 min.)

HC79.E5 O5 2003

An Organic Food Primer.

Films for the Humanities & Sciences
(2005)

Explains how organic crops and livestock are raised and why food certified as organic costs more than their non-organic counterparts. Differing opinions on whether organic foods are safer to eat and better for you as well as less damaging to the environment to raise are presented.

1 videodisc (24 min.)

TX369 .O74 2003

Our Environment: The Law and You.

ITS Corp. (1989)

Informs employees about the importance of personal compliance with environmental laws and the potential for personal liability associated with failing to do so. Dramatizations of non-compliance situations reinforce key points.

Video Cassette (25 min.)

Leader's Guide (15 p.)

T 55 H3 O87

Our National Parks.

National Geographic Society (1989)

Takes you on a journey through the four seasons and the many faces of our scenic national parks. Visit Denali, the Virgin Islands, Hawaii Volcanoes, Mammoth Cave, Badlands, Acadia, Yellowstone, Grand Tetons, Grand Canyon, Yosemite, Olympic, and the Great Smoky Mountains.

Video Cassette (30 min.)

E 160 092

Our Vanishing Forests.

Public Interest Video Network (1992)

Questions the methods and motives of Forest Service (mis)management since WWII.

Video Cassette (58 min.)

SD 565 O87

Ozone Town Meeting.

PBS (1992)

Ozone layer and CFCs are the focus of this discussion. In June 1992, at the Quadrennial Ozone Symposium an open forum for scientists, government policy makers, industrialists and the public reported on and questioned new discoveries on ozone.

Video Cassette (1 hr.)

QC 881.2 O9 O86

Paul Ehrlich and the Population Bomb.

Films for the Humanities (1996)

Features footage from around the world and interviews which address the issue of unchecked population growth and its affects on the balance of nature.

Video Cassette (1 hr.)

HB 871 P38

PCBs in the Food Chain.

Films for the Humanities (1990)

Shows how the effects of marine pollution move through the food chain, as the tiniest plankton absorb poisons and pass them up the chain, poisoning those who feed on them.

Video Cassette (18 min.)

QH 545 P6 P23

Perils of Plectropomus.

Bullfrog Films (1999)

In recent years scientists have pieced together the dramatic life cycle of reef fish like the plectropomus, the coral trout. They have discovered it's a life lived against the odds.

Video Cassette (56 min.)

QL638.S48 P47 1999

Pesticides: For Export Only.

Richter Prod. (1997)

Documents information about U.S. and Western European corporations that export products to developing countries that are prohibited or severely restricted in the countries where they are made. Specific products and manufacturers are named as the film depicts their use and abuse on five continents.

Video Cassette (57 min.)

HD 9660 P33 D44

Pipeline.

Video Outreach (1983?).

Explores the enormous problems that were encountered and solved in successfully completing the 800 miles long Trans-Alaska pipeline.

Video Cassette (28 min.)

TN 879.5 P563

Planet Earth.

Discovery Channel (2007)

"Journey from the highest peaks to the deepest oceans--pole to pole across the Earth. State of the art filming techniques and dramatic Cineflex aerial photography give you a glimpse of the natural world that will astound your eyes for hours"—Container.

disc 1. Pole to pole ; Mountains ; Deep ocean

disc 2. Deserts ; Ice worlds ; Shallow seas

disc 3. Great plains ;

Jungles ; Fresh water

disc 4. Seasonal forests ;

Caves

disc 5. Planet Earth: the future ; Saving the species ; Into the wilderness ; Living together.

QL50 .P53 2007

Planet Earth.

Annenberg/CPB Collection (1986)

1. The Living Machine QE 511.4 P47

2. The Blue Planet GC 21.5 P53

3. The Climate Puzzle QB 631 P53

4. Tales from Other Worlds QB 501 P53

5. Gifts from the Earth QE 511.4 P472

6. The Solar Sea QB 631 P532

7. Fate of the Earth QB 631 P533

See summaries in Science section.

7 Video Cassettes (1 hr. each)

Planet Neighborhood.

Bullfrog Films (1997)

Program 1: Home. Tells the stories of home owners, inventors, and builders who use green technologies for building new houses and retrofitting old ones. Takes a close look at cost effective solutions to energy use and waste problems.

Program 2: Work. Explores the environments in which we work and the materials, energy, and emissions of the cars we use. Focuses on indoor air quality and lighting, new designs for green offices, cars, and zero emissions chemical plants.

Program 3: Community. Demonstrates how groups of citizens can understand technologies that affect their neighborhoods and how they can empower themselves to effect change.

3 Video Cassettes (56 min. ea)

Guide (33 p.)

TD 170 P573 vol. 1-3

Plants in Peril.

Films for the Humanities (1988)

Explains the need for preserving plants that might become a source of food and medicine, as well as wild plants whose genes must be preserved to insure the development of genetically-diverse crop strains.

Video Cassette (26 min.)

QK 86 A1 P57

Plate Tectonics: A Revolution in the Earth Sciences.

PBS (1988)

Animation, visits to the Alps and active volcanic areas of the world illustrate how mountain building occurs, often affecting the migration of animals.

Video Cassette (28 min.)

QE 511.4 P53

Poison and the Pentagon.

PBS (1990)

Reveals that the U.S. military has been inadvertently poisoning America's water supply and dragging its feet in efforts to clean up its own toxic wastes.

Video Cassette (1 hr.)

UA 23 P625

Poisonous Currents of Air and Sea.

Films for the Humanities (1990)

The lesson here is that the cause of the problem is not a single chemical, or a combination of chemicals, but the gradual accretion of toxins. Poisons released anywhere on Earth will soon have spread, through wind and water, everywhere around the globe.

Video Cassette (18 min.)

TD 170 P63

Poligon: Testing Grounds.

The Video Project (1991)

Before Chernobyl there was Semipalatinsk, a Soviet nuclear site that contaminated thousands of residents. Exposes Soviet nuclear testing and its many victims. Russian language with English voice-over translation.

Video Cassette (58 min.)

RA 569 P64

The Politics of Trees.

PBS (1992)

Discusses the clash between people who want to preserve the forests and those whose jobs depend on the forest industry. Also discusses how this issue affects the Presidential election.

Video Cassette (1 hr.)

SD 387 O43 P64

Politics, People, and Pollution.

PBS (1992)

Explores the delicate balance between corporate productivity and environmental responsibility. Talks with industry representatives and environmentalists about corporate America's willingness to protect the public's health and safety.

Video Cassette (1 hr.)

E 881 P65

The Power of Water.

National Geographic Society (1993)

Presents man's relationship to fresh water and examines the controversy over whose needs determine water use in the U.S. Examples of wetland, river, and non-renewable water supplies are given to show how water becomes power.

Video Cassette (54 min.)

TD 345 P68

Powering the Future Series.

Films for the Humanities and Sciences (2002)

A survey of renewable energy sources and current technologies devoted to conserving energy and also discusses wind power.

1 Video Cassette (50 min.)

TJ808 .P68 2002

A Predictable Catastrophe.

Films for the Humanities & Sciences (2006)

Human enthusiasm for progress--particularly when shortsighted, misguided, or tainted by self-interest--can ricochet, marring the global environment and the lives of millions. The world's fourth largest lake in 1960, today the Aral Sea is one-fifth of its former size. In 1949, the Soviet government diverted its feeder rivers to make the entire region a large-scale independent cotton producer. This succeeded, but killed the Aral Sea--over 20 years, it has lost 640 cubic kilometers of water, 3.5 million people have seen their health, jobs, and living conditions literally go down the drain. The once thriving fishing and canning industry has evaporated, replaced by anemia, high infant and maternal mortality, and debilitating respiratory and intestinal ailments.

1 videodisc (30 min.)

GE140 .P72 2006

Preserving Our Global Environment.

World Resources Institute (1994)

A record of a conference of the American Assembly held in April 1990. Focuses on urgent global issues: population growth, biodiversity loss, and global atmospheric change. Shows how the issues interrelate and suggests action to address the problems.

Video Cassette (52 min.)

Guide

GE 140 P73

Preserving the Rainforest.

Films for the Humanities (1991)

In counterpoint to the unimpeded destruction of the Brazilian forest, the forest of Tai, in the Ivory Coast, is an example of a tropical forest habitat that is being used as a natural reserve and as a site for controlled agricultural and industrial activity.

Video Cassette (24 min.)

GF 895 P73

The Primal Furnace.

Edison Electric Institute (1989)

Describes the types of geothermal resources, where they are found, and how they are being accessed, utilized, and replenished. Discusses the historical uses of geothermal energy and the techniques which allow its conversion into electricity.

Video Cassette (25 min.)

TK 1055 P75

Protectors and Polluters.

America's Defense Monitor (1992)

The U.S. military, its allies, and its adversaries polluted the environment. How much will the clean-up cost?

Video Cassette (29 min.)

TD 195 A75 P76

Putting Aside Pesticides.

Films for the Humanities (1987)

Discusses the increasing use of agricultural pesticides and their declining effectiveness. Presents alternative and healthier methods of pest control.

Video Cassette (27 min.)

TD 196 P38 P87

Race to Save the Planet.

Annenberg/CPB Collection (1990)

Presents a global perspective on the declining state of the earth. Examines global warming, pollution, extinction of species, and energy waste.

1. The Environmental Revolution
GF 75 R333
2. Only One Atmosphere
QC 981.8 G56 R332
3. Do We Really Want to Live This Way?
GF 75 R332
4. In the Name of Progress GF 75 R334
5. Remnants of Eden TD 174 R33
6. More for Loss QC 981.8 G56 R33
7. Save the Earth--Feed the World
S 494.5 S86 R33
8. Waste Not, Want Not TD 420 R33
9. It Needs Political Decisions
HC 910 R33
10. Now or Never GF 75 R33
10 Video Cassettes (1 hr. each)

Rachel Carson's Silent Spring.

PBS (1992)

The story of how one scientist's courage changed the way we think about our world. Her book about the chemical poisoning of the environment sparked a revolution in government environmental policy and became instrumental in creating a new ecological consciousness.

Video Cassette (1 hr.)

SB 959 R32

Radioactive America.

Center for Defense Information (2000)

Documentary on nuclear waste disposal in the United States. Looks in particular at the radioactive waste disposal and containment practices at Oak Ridge National Laboratory nuclear facility in Oak Ridge, Tennessee and the Hanford Site in Washington State.

1 videocassette (29 min.)

TD812.2 .R33 2000

Radioactive Waste Disposal: The 10,000 Year Test.

Films for the Humanities (1993)

Discusses the unresolved issues surrounding the disposal of radioactive waste. Scientists look at a Nevada desert site (Yucca Mountain) and discuss the consequences.

Video Cassette (50 min.)

TD898.118 R33

Radon.

Films for the Humanities (1988)

Looks at the possible health implications of radon pollution, methods homeowners can use to detect radon gas in their homes, and what can be done to minimize hazards once they are found.

Video Cassette (26 min.)

TD 885.5 R33 R28

Rain Forests: Proving Their Worth.

Video Project (1990)

Is a living rain forest of greater economic value than one that has been cut for timber. International marketing of foods, cosmetics, and crafts derived from tropical forests may provide inhabitants with the economic means to protect their vanishing lands.

Video Cassette (31 min.)

SD 414 B73 R35

Rainforest Remedy.

BBC (1998)

Examines efforts underway to preserve the forests and their pharmaceutical treasures, including compensating loggers and native peoples with profits from the sale of new drugs.

Video Cassette (31 min.)

QH 541.5 R27 R35

Ready for Harvest: Clearcutting in the Southern Appalachians.

Appalshop (1993)

Explores the questions of how we use and protect our native forests. Since the early decades of the 20th century, the forests of the Southern Appalachian Mountains have grown back and matured. The hardwood stands are attracting timber companies to private land and national forests. In most cases, companies choose to harvest these tracts by clearcutting.

Video Cassette (29 min.)

SD 427 C53 R42

Rebels: A Journey Underground: Part 5. Earth Trauma.

Filmwest Associates, (1998)

Discusses social change, social movements, and subcultures in our society.

1 videocassettes (47 min)

HM831 .R42 1998 pt. 5

Recipes for Disaster.

Icarus Films, c2008

A filmmaker and his family embark on a year-long "oil diet", aiming to reduce their consumption of petroleum-based products in hopes of minimizing their contribution to greenhouse gases.

1 videodisc (63 min.)

TD171.7 .R43 2008

L662 Dec.1993

Red Rock.

KLVX TV (1983)

Talks about the history, geology, and tourist attraction of Red Rock Canyon.

Video Cassette (30 min.)

F 847 C5 R42

The Refugees of the Blue Planet.

ONF/NFB, (2007)

"Each year, millions of people the world over are driven to forced displacement. Global warming and the unbridled exploitation of natural resources are degrading the life-supporting environments of rural populations. This film sheds light on the little-known plight of a category of individuals who are suffering the repercussions"—Container.

1 videodisc (53 min.)

HV640 .R44 2007

Replanting the Tree of Life.

Bullfrog Films (1987)

Looks at trees and forests and what they mean to our lives and well-being. Looks at how trees purify the air and filter the water and how mankind has used and misused trees.

Video Cassette (21 min.)

QK 475 R46

Research In the Desert .

KUAT-TV (1990)

A report on the diverse study projects being conducted in the Sonoran Desert, including packrat research (climatic change), plant research (creating new species), and urban habitats (renewable resources).

1 Video Cassette (30 min.)

QH104.5.S58 R47 1990

Restoring the Environment.

Films for the Humanities (1988)

Looks at how technology is being used to correct environmental problems that technology created. Shows the EPA's Oils and Hazardous Materials Spills branch and a private electroplating business that has developed a pollution control system that may save an entire industry while protecting the environment.

Video Cassette (26 min.)

TD 1040 R47

The River in the Desert.

Umbrella Films (1991)

Traces the technological endeavors to harness the Colorado River waters in order to make the desert more hospitable. Asserts that the river is a vastly overworked resource.

Video Cassette (29 min.)

F 788 R58

The River That Harms.

Educational Film & Video Project (1987)
 About a 1979 radioactive waste spill into the Puerco River and how it affected the Indian Village at Church Rock, New Mexico.
 Video Cassette (45 min.)
 TD 812 R5

The Sacred Balance.

Bullfrog Films (2003)
 "What is the role of human beings in the sacred balance of life? Since human beings first appeared on Earth, they have lived in a sacred relationship with the place they inhabit, the land they depend on ... [O]ur family is far larger than we realize. We're at home in the human community and in the biosphere, close relatives of every living thing. We are all creatures of the living Earth. The important thing ... is that if we can see and feel the web we're a part of, we can change the way we act towards it"—
 Container.

Disc. 1.

episode 1. Journey into new worlds / director, Michelle Metivier.

episode 2. The matrix of life / directors, Harvey Crossland ... [et al.]

Disc 2.

episode 3. The fire of creation / director, Michelle Metivier.

episode 4. Coming home / directors, Barry Greenwald ... [et al.]

2 videodiscs (216 min.)
 GF21 .S335 20039

Salmon on the Run.

Time-Life Video (1981)
 Discusses the fate of the Pacific salmon in the northwest. Commercial fisherman, sports fisherman & local Indian leaders are interviewed. The potential use of breeding salmon in hatcheries is also discussed.

1 videodisc (57 min.)
 SH686 .S24 1981

Sandstone Secrets.

PBS (1985)
 Covers the various sampling and observation techniques for the interpretation of sediments.
 Video Cassette (28 min.)
 QE 471.15 S25 S27

Saving a Species.

Films for the Humanities (1990)
 Because their habitats have been tampered with or destroyed, many animals now face extinction. Shows how researchers are using the latest tools of science and technology to reverse this alarming trend.

Video Cassette (26 min.)
 QL 82 S28

The Search for Clean Air.

University of North Carolina (1994)
 An exposition of the problems of air pollution: it's causes, effects and the issues involved in solving the problem.

Video Cassette (1 hr. 30 min.)
 TD 883 S38

Seas Under Siege.

Films for the Humanities (1992)
 Looks at some of the sources of polluted coastlines: industrial waste, storm water run-off from land treated with herbicides, motor oil slicks, and sewage. Shows some of the consequences. Detailed documentation proves that the opportunities for remedial action grow slimmer.

Video Cassette (56 min.)
 GC 1085 S42

Secret Yellowstone: Explore Beyond the Tourist Hotspots.

National Geographic (2007)
 Explore 2 million acres of back country wilderness, 300 newly discovered waterfalls, and the wildlife of Yellowstone National Park in Wyoming, Montana, and Idaho.

1 videodisc (46 min.)
 F722 .S43 2007

Secret Yosemite: Explore Beyond the Tourist Hotspots.

Warner Home Video (2007)
 Experience a day in one of America's greatest parks, Yosemite National Park in California. Home to over 2000 plant and animal species, steep granite cliffs, and the world's largest trees- the Sequoias. View where 3.5 million visitors come every year.

1 videodisc (46 min.)
 F868.Y6 S43 2007

Secrets of the Choco.

Bullfrog Films (1995)

Travels into the Choco in Colombia to debate the region's future with six of the world's experts on tropical ecology and sustainable development.

Video Cassette (52 min.)

F 2281 C5 S42

Secrets of the Sonoran Desert.

Finley-Holiday Film Corp. (1990)

Captures the diversity of plant and animal life. Also shows the extreme contrasts in geology, terrain, seasons and weather.

Video Cassette (30 min.)

F 787 S42

Silence of the Bees.

Educational Broadcasting Corp. (2007)

"Honeybees first appeared on earth around 80 million years ago, and from the beginning have played a key role in our survival. Most fruit trees and vegetable species are entirely dependent on bees to produce, and there is no commercially viable artificial replacement for natural pollination. In the past year up to 80% of the honeybees in the US have vanished. The massive die-offs, first reported in November of 2006, are now the subject of emergency research around the globe as the devastation spreads and scientists race to discover the cause of this ecological disaster. Could it be a disease? Or is it caused by cellphones, pesticides, mites, fungi, or the stress that comes from increasingly industrialized beekeeping operations? Whatever is happening, we must solve the mystery soon, and correct the problem, or face consequences we hardly dare imagine"--
Container

1 videodisc (ca. 60 min.)

QL568.A6 S55 2007

Silent Sentinels.

Bullfrog Films, c1999

An examination of the coral reef organism and how it interacts with its environment, focusing on damaging climatic changes that cause coral bleaching.

Video Cassette (57 min.)

QH541.5.C7 S54 1999

Since the Company Came.

First Run/Icarus Films (2000)

Documentary on the dispute among Solomon Island tribe members concerning a logging operation.

1 Video Cassette (53 min.)

DU850 .S55 2000

Six Billion and Beyond.

Berkeley Media, 1999

Explores the issues of population growth and the issues surrounding it: reproductive health, overpopulation, and the environment in six nations: Mexico, Kenya, India, China, Italy, and the United States

1 videodisc (56 min.)

1 guide (1 sheet)

HB871 .S59 1999

The Sky's the Limit.

KNME-TV

John Nichol's photographs of the unspoiled landscape of northern New Mexico with his reflections on the important environmental crisis of our day.

Video Cassette (30 min.)

F 796 S58

South Central Farm: Oasis In A Concrete Desert.

Enviro Films, [2007]

"The true story of the high profile controversy involving poor farmers and their supporters, celebrity tree sitters, the developer and the city of Los Angeles over the South Central Farm, the largest and most bio-diverse urban farm in the U.S."—
Container.

1 videodisc (24 min)

SB457.3 .S68 2007

Sowing the Seeds of Disaster.

Films for the Humanities (1990)

Shows how PCB eating organisms are designed, tested, and produced, how frost-resistant plant strains are produced, and what the dangers are of introducing alien, non-natural substances into our ecosystems without the ability to forecast the risks they entail.

Video Cassette (26 min.)

TD 177 S68

The Speeches of Jimmy Carter.

MPI Home Video (1995)

Shows President Jimmy Carter's oratorical style during public addresses on human rights, the Head Start program, international peace issues, and the energy crisis of the 1970s.

1 videocassette (55 min.)

J82 .E4 1995

State of Nevada Presentation to the Advisory Committee on Nuclear Waste.

Take One Inc. (1989)

The State of Nevada Nuclear Waste Project Office's technical presentation to the Nuclear Regulatory Commission's Advisory Committee on Nuclear Waste on February 23, 1989.

3 Video Cassettes (4 hr.)

Book

TD 898.12 N3 S73

The State of the Ocean's Animals.

Screenscope (2007)

Investigates why so many of our ocean's animals are disappearing. Case studies focus on global issues including climate change, sea-level rise, over-fishing and habitat destruction. Areas of focus include: Antarctica and the emperor penguin; Melbourne Beach, Florida and sea turtles; Klamath River, Oregon and salmon; Monterey Bay, California and sea otters.

1 videodisc (57 min.)

QH541.5.S3 S63 2007

Stone Forest: Petrified Forest National Park, AZ.

U.S. Dept. of the Interior (1983?)

Illustrates the stages of petrification, using time lapse photography to depict the formation of crystals and the process by which fallen trees turn to stone.

Video Cassette (18 min.)

QE 721.2 F6 S86

A Strand in the Web.

Greenpeace (1989)

Documents the efforts of a small Navajo community that defeated the construction of a proposed hazardous waste dump on the reservation.

Video Cassette (28 min.)

TD 1042 A752 D55

Subdivide and Conquer.

Bullfrog Films (1999)

Looks at the issue of urban and suburban sprawl in Western United States. After examining the causes of sprawl the film suggests remedies.

1 videodisc (57 min.) + 1 guide ([12]p.

HD 209 S83 1999

Suicide Mission to Chernobyl.

Films for the Humanities (1991)

Accompanies Soviet scientists on a deadly mission inside the massive structure that entombs the Chernobyl nuclear reactor. Though the scientists regard their assignment as a victory, team members were inevitably and repeatedly exposed to high levels of radiation.

Video Cassette (1 hr.)

TK 1362 S65 S85

Sustainable Environments.

San Luis Video Publishing

Show how some of nature's loops and interdependencies work towards sustainability and how we can follow similar patterns in the built environment.

Video Cassette

HC 79 E5 S864

Thirst.

Bullfrog Films, (2004)

The survival of communities is threatened when big business buys the water supply.

1 videodisc (62 min.)

HD1691 .T45 2004

Thistle Landslide.

GeoPhoto Pub. Co. (1988)

Illustrates the landslide near Thistle, Utah, in the Wasatch Mountains in 1983, its effects and efforts to manage the damage.

37 slides

Guide

QE599.U6 T35 1988

Through Fish Eyes: A Close-up Look at Water Pollution.

Films for the Humanities (1992)

A fish's eye view of the stuff that smells up, heats up, fouls up, and kills the things that make water the crucial support of life.

Video Cassette (26 min.)

GC 1085 F57

To Catch A Cloud: A Thoughtful Look at Acid Rain.

Vision Asso. (198?)

Looks at natural sources of acidity and those that arise from man's activities. Discusses the pollutant burden in the air. Scientists explain what happens to acid rain when it reaches the ground and lakes and discuss the effects of acid rain on forest growth and vegetation.

Video Cassette (28 min.)

TD 196 A25 T62

To Protect Mother Earth.

Cinnamon (1990)

A story of the Western Shoshone peoples fight to save Indian ancestral lands from illegal government seizure and underground nuclear testing.

Video Cassette (1 hr.)

E 99 S4 T62

To The Last Fish.

PBS (1992)

Reveals numerous incidents where American skippers have willfully ignored regulations to protect fish stocks and the incidental catch of marine mammals, such as dolphins, with little or no consequence.

Video Cassette (1 hr.)

SH 328 T62

To Wake Up One Day Different.

The Video Project (1991)

John Seed asserts that human beings need to "wake up one day different...realizing that this is the end unless we make some changes."

Video Cassette (35 min.)

HC 79 E5 T62

Toiyabe: Treasure in the Desert.

KLVX TV (1985)

Discusses the proposed land swap by which the Toiyabe National Forest, including the Mount Charleston area, would be managed by the Bureau of Land Management rather than the U.S. Forest Service. Also considers other issues such as future development and the wilderness bills.

Video Cassette (30 min.)

F 849 M85 T63

Tong Tana: A Journey to the Heart of Borneo.

First Run/Icarus Films (1990)

The 160 million year old rainforest of Borneo is home to the Penans, last of Borneo's nomadic tribespeople. If the rainforest isn't preserved, the Penans won't survive. This program lets all involved present their opinions and their side of the issue.

Video Cassette (88 min.)

DS 595.2 P44 T65

Too Hot Not to Handle.

Home Box Office, c2006

"Over the past 100 years, the mass consumption of fossil fuel, especially in America, has contributed to a dangerous global warming that is now beginning to adversely impact our lives and promises to do far greater damage if we continue to ignore its warning signs. This cautionary documentary offers a guide to the impacts of global warming on the U.S. and gives measures that can be taken to reverse this trend"—Container.

1 videodisc (ca. 54 min.)

QC981.8.G56 T66 2006

The Toxic Goldrush.

Films for the Humanities (1988)

Will companies that dispose of hazardous materials really clean the air, water, and land or merely transform and spread the poisons we want to eliminate? Examines whether the plans and plants on the drawing boards are safe, whether we should build more disposal sites or not, and other pressing questions of toxic waste disposal.

Video Cassette (32 min.)

HD 9975 A2 T68

Trade Secrets.

Films for the Humanities and Sciences

This documentary exposes the 40 year history of the American chemical industry's suppression of information regarding the threats public health by synthetic chemicals being introduced into the environment at all levels. Followed by a panel discussion moderated by Moyers including industry spokesmen, environmental, and medical experts.

Video Cassette (2 hrs.)

HD9651.5 .T73 2001

Trees, Toilets, and Transformation: Inspirations from El Salvador.

The Video Project (1996)

The story of a Recycling Specialist who expects to share his expertise with the citizens of El Salvador, the second most environmentally devastated country in the western hemisphere. Instead he is impressed with the many practical and ingenious methods which the common people are using to reclaim their land, water, and forests.

Video Cassette (28 min.)

TD 794.5 T65

Trinity and Beyond: The Atomic Bomb Movie.

Goldhill Video (1995)

Chronicles the history of the design, production and testing of atomic and hydrogen bombs by the U.S. Also, includes footage of nuclear bomb tests conducted by Great Britain, China, and Russia.

Video Cassette (1 hr. 35 min.)

QC 773.3 U5 T75

The Tropical Rainforest.

Films for the Humanities (1991)

Looks at the ecosystem of the rain forest: the height of the trees, the richness and variety of plant and animal life, the role of lianes, epiphytes, bromeliads, and carnivorous plants, and the ecological roles of marsupials, monkeys, birds herbivores and carnivores.

Video Cassette (28 min.)

QH 541.5 R27 T74

Turning Down the Heat.

Bullfrog Films, (c2000)

Profiles innovative and successful projects of the new energy revolution, showcasing alternative sources of power, which includes solar energy in Holland, Japan and California, biogas in Denmark and Vietnam, wind energy in Holland and India, and hydrogen fuel cells and ground source heat in Vancouver.

Video Cassette (50 min.)

TJ808 .T87 2000

Understanding Urban Sprawl.

Films for the Humanities (1998)

Examines the social, economic, and environmental implications of sprawl.

Video Cassette (47 min.)

HT 371 U52 1999

The Unforeseen.

Cinema Guild 2008

"The American dream of owning a house with white picket fence goes head-to-head with environmental sustainability... When an ambitious real estate developer sets out to transform thousands of acres of pristine hill country in Austin, Texas into a suburban development - threatening a nearby natural spring - the community fights back. In the conflict that ensues, we see in miniature a struggle that is playing out in cities and towns across the country"—
Container.

1 videodisc (93 min.) + 1 leaflet

GE198.T4 U54 2008

Voices of the Land.

Bullfrog Films (1991)

Through interviews with a Southern Ute elder in Colorado and native Hawaiians protesting geothermal energy development in the rainforest home of the goddess Pele, explores why certain places are held to be sacred and how wilderness can reconnect us to our place in the larger scheme of things.

Video Cassette (21 min.)

QH 76 V63

Volcano!

Coronet (1989)

Focuses on the work of Professor Geoff Brown and Dr. Hazel Rymer, who are exploring the use of microgravity techniques to predict volcanic eruptions.

Video Cassette (58 min.)

QE 527.5 V64

The Wasting of a Wetland.

Bullfrog Films (1990)

The Everglades is threatened by modern industrial pollution, agriculture, and development for human population. The abuse of wetlands by filling, draining, and pollution is rapidly destroying habitat for diverse species of plants and animals, eliminating feeding stations for migratory birds, and damaging fresh water supplies.

Video Cassette (23 min.)

Booklet

QH 541.5 M3 W37

Water: A Clear and Present Danger.

MTI Film & Video (1990)

An investigative report into ground water contamination. The shocking personal stories of members from four communities affected by unsafe drinking water reveal the dark side of the chemical revolution.

Video Cassette (26 min.)

Discussion Guide (4 p.)

RA 592 A1 W37

Water: A Cutting Edge With Time.

PBS (1985)

The science of hydrology comes to life on a spectacular field trip to the canyon lands of Utah and a raft ride down the Arkansas River.

Video Cassette (28 min.)

QE 581 W37

Water and the Human Spirit.

Bullfrog Films (1994)

People from all walks of life demonstrate an unstoppable determination to do something to improve the water situation in their communities.

Video Cassette (27 min.)

TD 171.7 W37

Water For the Cities.

Films for the Humanities & Sciences (2004)

"This program takes a hard look at the mounting challenge of providing millions of people in urban areas with potable water and adequate disposal of waste water. To highlight the difficulties, segments focus on the water problems of the megalopolis, cities with populations over 10 million people such as Lagos, Jakarta and Mexico City. The massive logistics that enable Las Vegas, Nevada to prosper in the middle of a desert are also explored"—Container.

1 videodisc (27 min.)

TD365 .W355 2004

Water Crisis in the United States.

National Public Radio

People from three areas of the country describe how they are dealing with their individual water problems. Roles played by weather, industry and politics in this crisis are also explored.

Cassette

QH 541. 5 W3 W37

The Water Rules: A History of Water in the Las Vegas Valley.

KLVX (1996)

Discusses the importance of water in the history of Las Vegas, the history of water use here, the natural water cycle and the water use cycle.

Video Cassette (57 min.)

Guide (40 p.)

GB 705 N3 W37

Wetlands Park: Las Vegas Wilderness.

Reel to Reel Series (1983)

Takes a look at Wetlands Park future which is filled with hundreds of species of birds and many other forms of wildlife.

Video Cassette (30 min.)

F 847 C5 W47

What Killed Jimmy Anderson.

CBS News (1986)

Sixty Minutes. Story of Jimmy Anderson who died at 13 of leukemia which was caused by large corporations leaking toxic waste into the water supply in the Boston area where he lived.

Video Cassette (16 min.)

KF 228 A7 W43

What's in Our Air?

Video Project

Follows neighborhood groups who organized to protect their children and themselves from toxins that poison their air. Looks at groups in Portland, Seattle, and Contra Costa County in California.

Video Cassette (24 min.)

TD 883.2 W43

What's in Our air?

The Video Project, [199-?]

Neighborhood groups are organizing to protect their children and themselves from toxics poisoning their air. This video shows how groups of citizens have succeeded in shutting down causes of air pollution

1 Video Cassette (20 min.) + 1 sheet

TD883.2 .W43 1990

What's the Deal With Yucca Mountain?

State of Nevada Nuclear Waste Office

Discusses concerns that Nevada has with Yucca Mountain being used as a nuclear waste repository and with the transportation of nuclear waste through the state.

Video Cassette (16 min.)

2 Booklets

TD 898.12 N3 W32 1994

When the Levees Broke: A Requiem in Four Acts.

HBO Home Box Office (2006)

The world watched in horror as Hurricane Katrina hit New Orleans on August 29, 2005. Many were shocked, not only by the scale of the disaster, but the slow, inept and disorganized response of the emergency and recovery efforts. Structured into four acts, each dealing with a different aspect of the events that preceded and followed Katrina's catastrophic passage through New Orleans. Tells the heartbreaking personal stories of those who endured this harrowing ordeal and survived to tell the tale.

disc 1.

Act I (65 min.) ;

Act II (62 min.)

disc 2.

Act III (58 min.) ; Act IV (70 min.)

disc 3. Next movement

Act V (105 min.) ; Water is rising (8 min.)

3 videodiscs (ca. 256 min.)

HV636 2005.L8 W43 2006

When the Rivers Run Dry.

University of California (1979)

Discusses the long term problems associated with intensive water use in the southwestern U.S. The tremendous amount of water needed for irrigation, housing and other uses is examined.

Video Cassette (30 min.)

TC 423.9 W43

White Light, Black Rain.

HBO Video (2007)

In August 1945, the world was transformed in the blink of an eye when American forces dropped atomic bombs on Hiroshima and then Nagasaki. The destruction was unprecedented and the bombings precipitated the end of World War II. Contains archival footage and stunning photography. Interviews are from both Japanese survivors and the Americans who believed that their involvement would help end a brutal conflict.

1 videodisc (86 min.)

D767.25.H6 W454 2007

White Snow: The Dirty Truth About Environmental Cleanup.

University of California Extension center
for Media and Independent Learning
(1998)

Environmental cleanup workers, who are often illegal immigrants, tell about their health risks incurred while working on environmental cleanup projects for industry and government.

Video Cassette (21 min.)
TD1040 .W45 1998

The Wild Heart of Red Rock.

Video Project (1999)

A tour of Utah's red rock country. Evidence of the road development, mining exploitation, oil drilling, cattle grazing and strip mining in this unprotected land.

Video Cassette (27 min.)
QH 76.5 U8 W54

The Wilderness Idea.

Direct Cinema, [2008], c1989

Tells the story of the two founders of American conservation, John Muir and Gifford Pinchot, and their historic battle over whether a remote valley in California, Hetch Hetchy, should be dammed and flooded to form a reservoir. The battle reflected the two sides of the conservation issue--absolute protection of wilderness lands versus careful management and use of nature to serve human needs.

1 videodisc (58 min.)
QH76.5.C2 W55 2008

The Wilderness Idea.

Direct Cinema Ltd. (1990)

Explores a chapter in American environmental politics and tells the story of two founders of American conservation and their historic battle over the Hetch Hetchy Valley in Yosemite National Park. The issue of absolute protection of wilderness lands vs. careful management and use of land to serve human needs is presented.

Video Cassette (58 min.)
QH 76.5 C2 W55

Wilderness: The Last Stand.

The Video Project (1993)

An investigative look at the status of America's last virgin forests. Examines the impact of Forest Service policies, documenting the continued harm caused by clear-cutting.

Video Cassette (53 min.)
SD 412 W54

The WIPP Trail.

WIPP Video Fund (1988)

Presents a variety of viewpoints concerning the Waste Isolation Pilot Project (WIPP) in New Mexico. Interviews scientists, public officials, DOE personnel, citizens, environmentalists, and politicians concerning the burial site and transportation.

Video Cassette (56 min.)
Book
TD 812.3 N48 W56

Witness to the Future.

The Video Project (1996)

A portrait of the transformation of "ordinary" citizens into environmental activists. Captures the casualties and champions in Hanford, Washington, California's San Joaquin Valley, and Louisiana's Cancer Alley.

Video Cassette (50 min.)
GE 197 W57

Wolf: An Ancient Spirit Returns.

Bullfrog Films (2004)

Reexamines the relationship between humans and wolves. "Over centuries Europeans' hatred of wolves grew as farms and livestock grazing lands replaced forests, squeezing the wolf's natural habitat. When Europeans came to the Americas, they brought their legends, myths, and fear of wolves with them. But the attitudes of the native peoples of North America toward wolves was vastly different ... Which view of the wolf is true? Are they bloodthirsty or benevolent? What is their role in the ecosystem? ... What is a proper relationship between humans and this ... predator species?"—Container.

videodisc (45 min.)
QL737.C22 W62 2004

Wolves.

National Geographic Video : Distributed by Warner Home Video (1999)

Discusses wolves and their reintroduction in Yellowstone National Park.

1 Video Cassette (60 min.)

QL737.C22 W6473 2000

World War III: The Population Explosion and the Planet.

The Video Project (1994)

Discuss the impact on the environment of the explosive growth in human population. Analyzes potential solutions to control population and the obstacles these solutions face.

Video Cassette (50 min.)

HB 871 W77

Wrestling the Mississippi.

Ambrose Video Publishing (1999)

Discusses floods on the Mississippi, the history of the river, how it has affected the people who live on its banks, and efforts to control it and keep it navigable.

Video Cassette (55 min)

GB1399.4.M72 W74 1999

Yellowstone: The First National Park.

The Reader's Digest Assn. (1988)

Visit Mammoth Hot Springs, Old Faithful, Yellowstone Lake, Hayden Valley, and see petrified trees on Specimen Ridge. Scene of the park's greatest thermal activity, Norris Geyser Basin, and the special flora and fauna of Yellowstone are shown. Lets you experience the wild beauty of Yellowstone and the splendor of its seasons and of its wildlife.

Video Cassette (55 min.)

F 722 Y357

Yellowstone: The Living Sculpture.

National Audio Visual Center (1983?)

Highlights Yellowstone National Park as a living sculpture by showing how ground water seeps through subsurface ducts to trigger such spectacular natural phenomena as bubbling mud pots, hot springs, and geysers. Uses animation to demonstrate how these phenomena operate.

Video Cassette (20 min.)

GB 1198.3 Y4 Y45

Yucca Mountain: New Work Update.

U.S. Dept. of Energy (1993)

An update on the environmental study programs at Yucca mountain and the initiation of tunneling at the exploratory site facility.

Video Cassette (6 min.)

TD 898.12 N3 L662

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