





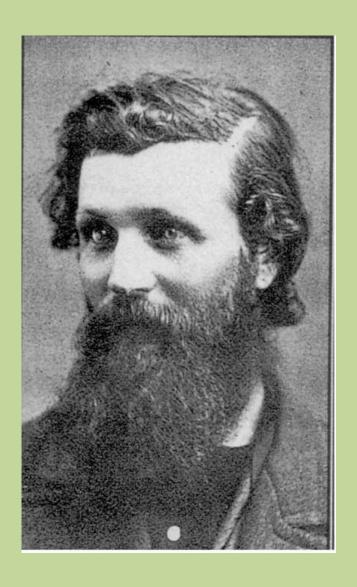
10 Famous environmentalists, scientists, naturalists, and activists you should know







## John Muir



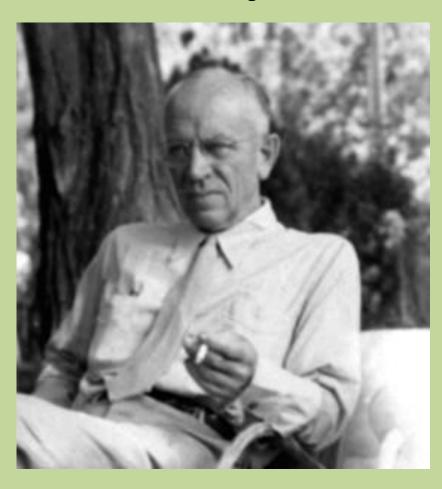
- Scottish, moved to Wisconsin as a young boy
- His lifelong passion for hiking began as a young man when he hiked to the Gulf of Mexico
- Spent much of his adult life wandering in -- and fighting to preserve -- the wilderness of the western United States, especially California
- His tireless efforts led to the creation of Yosemite National Park, Sequoia National Park and millions of other conservation areas
- In 1892, Muir and others founded the Sierra Club "to make the mountains glad"

- Regarded by many as the founder of the modern environmental movement
- Published many books, but her most famous work, however, was 1962's controversial Silent Spring, in which she described the devastating effect that pesticides were having on the environment
- Though criticized by chemical companies and others, Carson's observations were proven correct and pesticides like DDT were eventually banned

## Rachel Carson



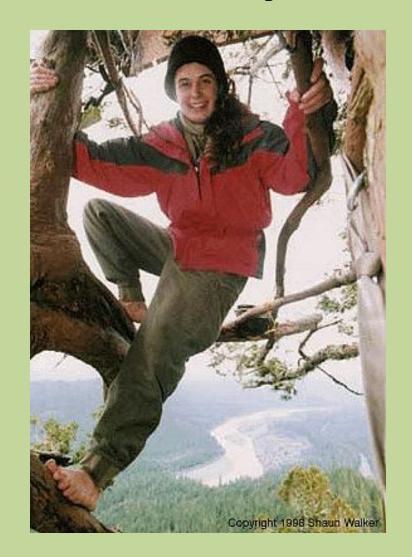
## **Aldo Leopold**



- Considered by some to be the godfather of wilderness conservation
- After studying forestry at Yale University, he worked for the U.S. Forest Service
- Though he was originally asked to kill bears, cougars and other predators on federal land because of protests from local ranchers, he later adopted a more holistic approach to wilderness management
- His best-known book, A Sand County Almanac, remains one of the most eloquent pleas for the preservation of wilderness ever composed

# Julia 'Butterfly' Hill

- One of the most fascinating environmentalists alive today
- After nearly dying in an auto accident in 1996, she dedicated her life to environmental causes
- For almost two years, Hill lived in the branches of an ancient redwood tree (which she named Luna) in northern California to save it from being cut down
- Her tree-sit became an international cause célèbre, and Hill remains dedicated to environmental and social causes



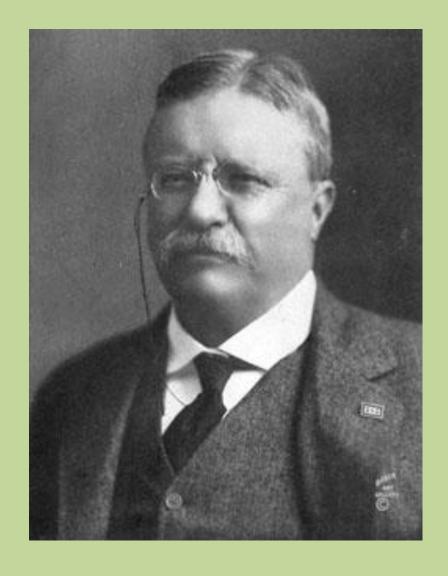
## Henry David Thoreau



- One of America's first philosopherwriter-activists, and he is still one of the most influential
- In 1845, Thoreau -- disillusioned with much of contemporary life -- set out to live alone in a small house he built near the shore of Walden Pond in Massachusetts
- The two years he spent living a life of utter simplicity were the inspiration for Walden, or A Life in the Woods, a meditation on life and nature that is considered a must-read for all environmentalists
- Thoreau also wrote an influential political piece called Resistance to Civil Government (Civil Disobedience) that outlined the moral bankruptcy of overbearing governments

## Theodore Roosevelt

- Famed big-game hunter
- One of the most active champions of wilderness preservation in history
- As governor of New York, he outlawed the use of feathers as clothing adornment in order to prevent the slaughter of some birds
- While president of the United States (1901-1909), Roosevelt set aside hundreds of millions of wilderness acres, actively pursued soil and water conservation, and created over 200 national forests, national monuments, national parks and wildlife refuges



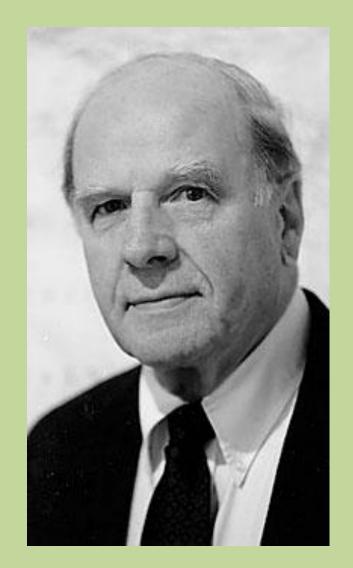
## **Chico Mendes**



- Best known for his efforts at saving the rainforests of Brazil from logging and ranching activities
- Came from a family of rubber harvesters who supplemented their income by gathering nuts
- Alarmed at the devastation of the Amazon rainforest, he helped to ignite international support for its preservation
- His activities, however, drew the ire of powerful ranching and timber interests -- Mendes was murdered by cattle ranchers at age 44

# **Gaylord Nelson**

- After returning from World War II,
   Nelson began a career as a politician and environmental activist that was to last the rest of his life
- As governor of Wisconsin, he created an Outdoor Recreation Acquisition Program that saved about one million acres of park land
- He was instrumental in the development of a national trails system (including the Appalachian Trail), and help pass the Wilderness Act, the Clean Air Act, the Clean Water Act and other landmark environmental legislation
- He is perhaps best known as the founder of Earth Day, which has become an international celebration of all things environmental



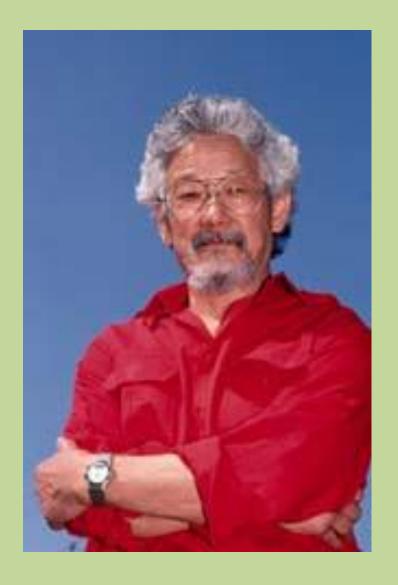
## **Garrett Hardin**



- American ecologist who warned of the dangers of overpopulation and whose concept of the tragedy of the commons brought attention to "the damage that innocent actions by individuals can inflict on the environment"
- He was most well known for his elaboration of this theme in his 1968 paper, The Tragedy of the Commons
- A common thread throughout his work is an interest in bioethics
- Also known for Hardin's First Law of Ecology, which states "You cannot do only one thing"

- Born in Vancouver
- Along with his family, was sent to an internment camp in B.C. during the Second World War
- Professor of genetics at the University of British Columbia from 1969-1993
- In 1979 began hosting what would become his most well-known program called The Nature of Things, run by CBC, designed to help stimulate broader interest in nature, wildlife, and a more sustainable society
- Established the David Suzuki Foundation in order to help promote sustainable development and humans living in balance with nature
- Remains outspoken about the humaninvolvement in climate change and society's lack of action to change practices
- Written dozens of books for all ages

## David Suzuki



## Let's Review...

#### Person

John Muir Rachel Carson Aldo Leopold Julia Hill Henry David Thoreau Theodore Roosevelt Chico Mendes **Gaylord Nelson Garrett Hardin** David Suzuki

#### **Famous contribution**

Sierra Club

Silent Spring

Godfather of wilderness conservation

Tree-sitter

Walden

Champion of wilderness conservation

Earth Day
Tragedy of the commons
The Nature of Things

Amazon rainforest preservationist