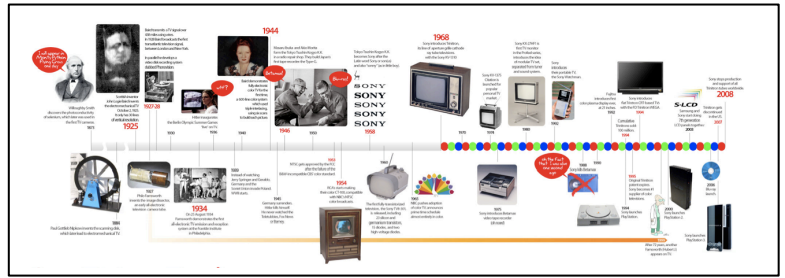


APES:
Environmental History Time Line



Directions: Create a one-page “*timeline*” page with one of the following important events, people and laws in Environmental Science. The pages will be put together in class to make **a timeline in chronological order.**

Criteria: Page must be a white- 8.5 x 11 inch piece of paper. *Must be hand-made with the EVENT, date, and a picture (hand-drawn).*

Events:

- 10,000 years ago- Agricultural Revolution
- 275 Years Ago- Industrial Revolution
- 1838: John Muir was born- Who?/Why is he important?
- 1854: Walden by Henry David Thoreau
- 1862: Homestead Act
- 1872: Yellowstone National Park founded
- 1875: American Forestry Association founded
- 1890: Yosemite plus Sequoia National Park founded
- 1892: Sierra Club founded
- 1900: Lacey Act founded
- 1901-1909: Golden Age of Conservation (*Theodore Roosevelt*)
- 1903: First National Wildlife Refuge established
- 1905: US Forest Service founded
- 1905: Gifford Pinchot
- 1905: Aldo Leopold
- 1905: Audubon Society founded
- 1906: Antiquities Act
- 1912: US National Park Service founded
- 1930’s- Dust Bowl
- 1933: Civilian Conservation Corps founded

- 1934: Taylor Grazing Act
- 1934: Migratory Bird Hunting Stamp Act
- 1940: Fish and Wildlife Service founded
- 1962: Silent Spring published by Rachel Carson
- 1963: Wilderness Act
- 1968: Wild and Scenic Rivers Act
- 1968: Paul Ehrlich- wrote “The Population Bomb”
- 1969: Cuyahoga River in Ohio caught fire
- 1969: National Environmental Policy Act (*NEPA*)
- 1970: First Earth Day
- 1970: Environmental Protection Agency founded
- 1970: Clean Air Act
- 1973: Endangered Species Act
- 1973: FIFRA: Federal Insecticide Fungicide and Rodenticide Control Act
- 1973: OPEC and Oil Embargo
- 1974: Roland and Molina announce that CFC’s are depleting the Ozone Layer
- 1976: RCRA (*Resource Conservation and Recovery Act*)
- 1977: Clean Water Act
- 1977: Surface Mining Control and Reclamation Act
- 1978: Love Canal, NY
- 1979: Three Mile Island Nuclear Accident
- 1984: Bhopal Gas Tragedy
- 1986: Chernobyl
- 1986: CERCLA (*Superfund*)
- 1987: Montreal Protocol
- 1989: Exxon Valdez Disaster
- 1992: Energy Policy Act
- 1994: Desert Protection Act
- 1999: World Population hits 6 Billion people

- 1997-2006: Kyoto Protocol
- October 11, 2000: Mississippi River (Black Coal Sludge Spill)
- 2007-2008: IPCC Report on Climate Change
- 2010: BP oil spill in the Gulf
- 2011: World Population hits 7 Billion people
- 2011: Tsunami hits Japan
- 2011: Fukushima Power Plant Meltdown