This is a list of environmental issues as they relate to the anthropogenic effects on the natural environment.

- **Climate change** — Global dimming • Fossil fuels • Sea level rise • Greenhouse gas • Ocean acidification • Shutdown of thermohaline circulation • Environmental impact of the coal industry • Urban Heat Islands

- **Conservation** — Species extinction • Pollinator decline • Coral bleaching • Holocene extinction • Invasive species • Poaching • Endangered species

- **Energy** — Energy conservation • Renewable energy • Efficient energy use • Renewable energy commercialization • Environmental impact of the coal industry • Environmental impact of hydraulic fracturing

- **Environmental degradation** — Eutrophication • Habitat destruction • Invasive species • Soda lake

- **Environmental health** — Air quality • Asthma • Environmental impact of the coal industry • Electromagnetic fields • Electromagnetic radiation and health • Indoor air quality • Lead poisoning • Sick Building Syndrome • Environmental impact of hydraulic fracturing

- **Genetic engineering** — Genetic pollution • Genetically modified food controversies

- **Intensive farming** — Overgrazing • Irrigation • Monoculture • Environmental effects of meat production • Slash and burn • Pesticide drift • Plasticulture

- **Land degradation** — Land pollution • Desertification

  - **Soil** — Soil conservation • Soil erosion • Soil contamination • Soil salination • Alkali soils • Residual Sodium Carbonate Index

- **Land use** — Urban sprawl • Habitat fragmentation • Habitat destruction

- **Nanotechnology** — Nanotoxicology • Nanopollution

- **Nuclear issues** — Nuclear fallout Nuclear meltdown • Nuclear power • Nuclear weapons • Nuclear and radiation accidents • Nuclear safety • High-level radioactive waste management

- **Overpopulation** — Burial • Water crisis • Overpopulation in companion animals • Tragedy of the commons • Gender Imbalance in Developing Countries • Sub-replacement fertility levels in developed countries
Choose one of the topics above or another of your own (teacher approval required) and write a 4-6 page (body of paper) research paper.

- Thoroughly define/explain the topic and discuss the problem as it relates to the World, U.S, CT and possibly New Britain.
- What are some of the possible ways that your chosen issue could be resolved or lessened?
- What are some of the ways that the average person can help to improve the situation/problem? Include sources the average person could use to find more information or ways to get involved with addressing the issue.
• A minimum of (2) tables, charts, illustrations, etc. must be included along with explanations of them. (These should be also referred to in the body of your paper).
• A title page must be included containing the title/topic, your name, due date, and class.
• A bibliography must be included using APA (or MLA) format and containing a minimum of 4 sources. Be sure to cite your sources within the body of your paper if needed.

Below is a list of possible web addresses that may be useful. These are neither required nor strongly suggested but merely possible resources.


http://www.nature.org/ourinitiatives/regions/northamerica/unitedstates/connecticut/index.htm

http://library.thinkquest.org/26026/Environmental_Problems/environmental_problems.html

http://www.globalissues.org/issue/168/environmental-issues

http://www.buzzle.com/articles/environmental-issues/

http://green.wikia.com/wiki/Category:Environmental_Issues

http://www.environmentconnecticut.org/issues


http://www.nature.org/ourinitiatives/regions/northamerica/unitedstates/connecticut/index.htm

http://library.thinkquest.org/26026/Environmental_Problems/environmental_problems.html

Questions? I can be contacted at: ramsey@csdnb.org