**Air Pollution** - The contamination of the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ by the introduction of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ from \_\_\_\_\_\_\_\_\_\_\_\_\_ and natural \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Acid Precipitation** - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, sleet or snow containing \_\_\_\_\_\_\_\_\_\_\_ that form in the atmosphere when industrial gas \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ combine with \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Air Quality -** A measurement of the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in the \_\_\_\_\_\_\_\_\_\_; a description of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the atmosphere.

**Atmosphere -** The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_\_ surrounding Earth and other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Benefit –** Something that is \_\_\_\_\_\_\_\_\_\_\_\_\_; an \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Biomass -** Organic \_\_\_\_\_\_\_\_\_\_\_\_\_\_ that can be a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Carbon Cycle** – The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ between the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ things.

**CFC (Chlorofluorocarbon) –** Any of several compounds of \_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: Often \_\_\_\_\_\_\_\_\_\_\_ as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, foam-blowing agents, solvents, and as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ until scientists became concerned about the \_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the \_\_\_\_\_\_\_\_\_\_\_\_\_ layer.

**CO2 –** A \_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_ gas. Carbon dioxide is present in the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_ during \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (breathing), usually obtained from coal or natural gas by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. CO2 is used in industry as dry ice, in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ beverages (soda), fire extinguishers, etc.

**Coal** - A \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ that forms underground from partially \_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_ material.

**Conservation** - The \_\_\_\_\_\_\_\_\_\_\_\_\_\_ use of natural \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Deforestation** – The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_\_ lands.

**Emissions** – Something that is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Specifically referring to the \_\_\_\_\_\_\_\_\_\_\_\_\_ from a \_\_\_\_\_\_\_\_\_\_ or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Energy Conservation -** The \_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the \_\_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_ used.

**Fossil Fuel** - A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ energy resource \_\_\_\_\_\_\_\_\_\_\_\_\_\_ from the remains of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that lived long ago. Examples: \_\_\_\_\_\_\_\_\_\_, oil and natural \_\_\_\_\_\_\_\_.

**Geothermal Energy** - The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ produced by \_\_\_\_\_\_\_\_\_\_\_ within the \_\_\_\_\_\_\_\_\_\_.

**Global Warming** – The \_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the Earth’s \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ causing the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the \_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Greenhouse Effect** – The process where \_\_\_\_\_\_\_\_\_\_\_\_\_ radiation from the Earth’s \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ by the Earth’s \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ greenhouse gases and is sent in \_\_\_\_\_\_\_\_\_ directions, keeping Earth \_\_\_\_\_\_\_\_\_\_\_ enough for life to \_\_\_\_\_\_\_\_\_\_\_\_\_.

**Greenhouse Gases –** Any of the \_\_\_\_\_\_\_\_\_\_ whose absorption of solar \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is responsible for the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ effect, including carbon dioxide, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and the fluorocarbons.

**Habitat Restoration –** The \_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_, or result of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ a degraded or former \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to a \_\_\_\_\_\_\_\_\_\_\_\_\_\_, self-sustaining \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that resembles its pre-disturbed state.

**Hydroelectric Energy** - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ energy \_\_\_\_\_\_\_\_\_\_\_\_\_\_ by falling \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Natural Gas** - A mixture of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ hydrocarbons located \_\_\_\_\_\_\_\_\_\_\_\_ the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the Earth, often \_\_\_\_\_\_\_\_\_\_\_ petroleum \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_; used as \_\_\_\_\_\_\_\_\_\_\_.

**Natural Hazard -** A \_\_\_\_\_\_\_\_\_\_\_\_\_\_ occurring \_\_\_\_\_\_\_\_\_\_\_\_\_\_ that will have a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ effect on \_\_\_\_\_\_\_\_\_\_\_\_ or the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Natural Resource** - Any \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ material that is used by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Examples: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, petroleum, minerals, \_\_\_\_\_\_\_\_\_\_\_\_\_ and animals.

**Nonrenewable Resource** - A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ at a rate that is much \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ than the rate at which it is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Nuclear Energy** - The energy \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ by a fission or fusion \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_; the binding \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the atomic \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Overpopulation** - The presence of \_\_\_\_\_\_\_\_ many \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in an area for the available \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Ozone Layer** – \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in Earth's \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ which contains relatively high concentrations of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (O3).

**Pesticides -** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ or mixture of substances intended for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_ or mitigating any pest.

**Petroleum** - A liquid \_\_\_\_\_\_\_\_\_\_\_\_\_ of complex hydrocarbon compounds; \_\_\_\_\_\_\_\_\_\_ widely as a \_\_\_\_\_\_\_\_\_\_\_ source.

**Pollution –** An \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ change in the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that is \_\_\_\_\_\_\_\_\_\_ by \_\_\_\_\_\_\_\_\_\_\_\_\_\_ substances, \_\_\_\_\_\_\_\_\_\_\_\_, gases, noise or radiation.

**Recycling** - The \_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_\_ valuable or useful \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ from \_\_\_\_\_\_\_\_\_\_\_\_ or scrap; the process of \_\_\_\_\_\_\_\_\_\_\_ some items.

**Reforestation** – The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of existing \_\_\_\_\_\_\_\_\_\_\_ and woodlands which have been \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Renewable Resource** - A natural \_\_\_\_\_\_\_\_\_\_\_\_\_ that can be \_\_\_\_\_\_\_\_\_\_\_\_ at the \_\_\_\_\_\_\_\_\_\_ rate at which the resource is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Risk –** The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that a chosen \_\_\_\_\_\_\_\_\_\_\_\_ or \_\_\_\_\_\_\_\_\_\_\_\_\_ (including the choice of inaction) will \_\_\_\_\_\_\_\_\_\_\_ to a \_\_\_\_\_\_\_\_\_\_\_\_ (an undesirable outcome).

**Runoff -** \_\_\_\_\_\_\_\_\_\_\_\_ on land that \_\_\_\_\_\_\_\_\_\_\_\_ into a body of water.

**Smog** - A photochemical \_\_\_\_\_\_\_\_\_ that forms when \_\_\_\_\_\_\_\_\_\_\_\_ acts on industrial \_\_\_\_\_\_\_\_\_\_\_\_\_ and burning \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Soil Erosion -** \_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_ by the agents of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Solar Energy** - The \_\_\_\_\_\_\_\_\_\_\_ received by the Earth \_\_\_\_\_\_\_\_\_\_ the \_\_\_\_\_\_\_\_\_ in the form of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Urban Sprawl** – The \_\_\_\_\_\_\_\_\_\_\_\_ outwards of a \_\_\_\_\_\_\_\_\_\_ and its \_\_\_\_\_\_\_\_\_\_\_ to its \_\_\_\_\_\_\_\_\_\_\_\_\_, development of \_\_\_\_\_\_\_\_\_\_ land.

**Water Quality -** The physical, chemical and biological \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_. It is a measure of the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_ relative to the requirements of any human need or purpose. It is most frequently used by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to a set of \_\_\_\_\_\_\_\_\_\_\_\_\_\_ against which \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ can be \_\_\_\_\_\_\_\_\_\_\_\_\_.

**Wind Energy** - The \_\_\_\_\_\_\_ of a \_\_\_\_\_\_\_\_\_\_\_\_ to drive an electric \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.