Why is air pollution considered a global system?

air pollution -

What are the major air pollutants?

Particulate matter (PM) -

haze -

photochemical oxidants -

smog -

photochemical smog (Los Angeles-type smog, brown smog, sulfurous smog,

London-type smog, gray smog) -

volatile organic compounds -

What is the difference between a primary and a secondary pollutant?

primary pollutants -

secondary pollutants -

What are the major natural sources of air pollution?

What are the major sources of anthropogenic air pollution?

How does the Clean Air Act regulate anthropogenic emissions?

What is photochemical smog and how does it form?

How does the inversion layer influence air pollution events?

thermal inversion -

inversion layer -

What is acid deposition and its major effects?

Describe pollution control methods for sulfur dioxide, nitrogen oxides, and particulates.

What are some approaches to smog reduction?

Explain the purpose of sulfur allowances and how they work.

How does the stratospheric ozone layer form and why is it beneficial?

chlorofluorocarbons (CFCs) -

What has caused the depletion of the ozone layer?

What steps are being taken to reduce ozone depletion?

What are the major sources of indoor pollution in the developing world?

Asbestos -

What is sick building syndrome?