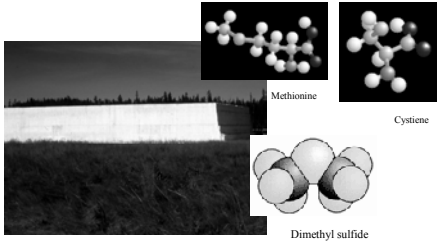
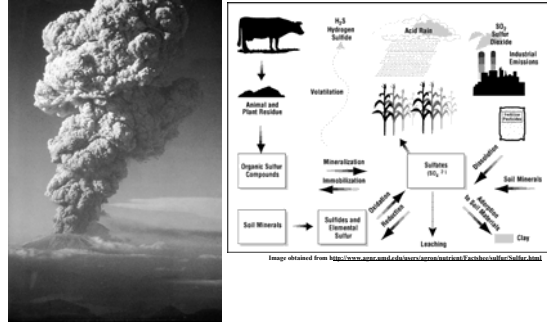


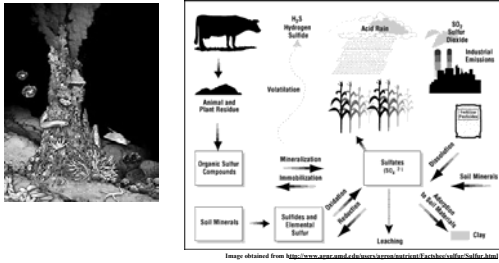
Sulfur Cycle



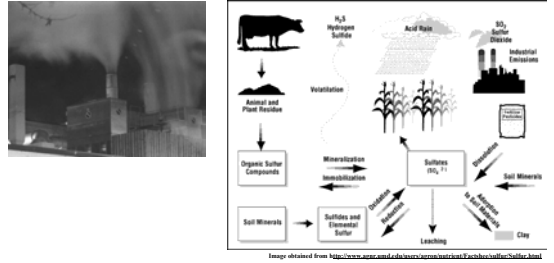
Sulfur Cycle



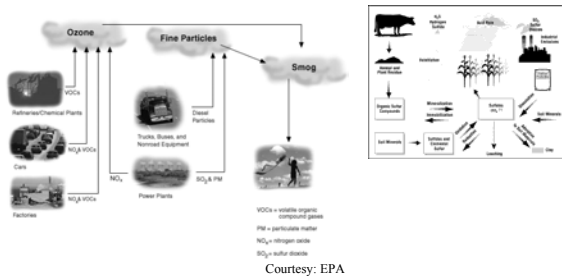
Sulfur Cycle



Sulfur Cycle



Sulfur Cycle

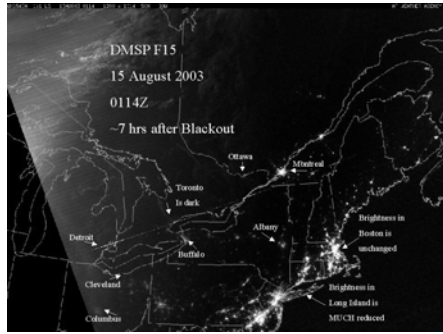


The Earth At Night

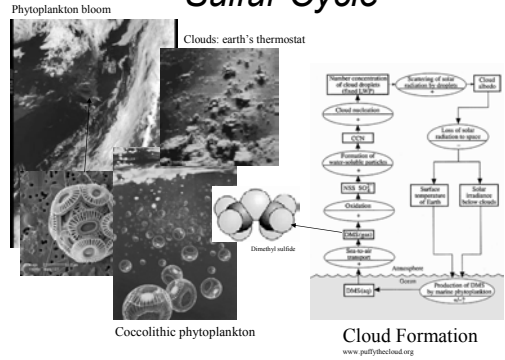


Most energy generating systems that utilize fossil fuels put significant amounts of SO₂ into the atmosphere.

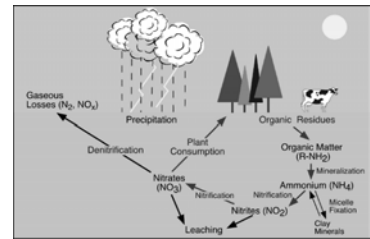
“What the.... “



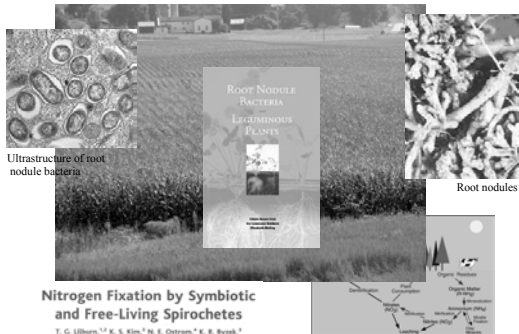
Sulfur Cycle



Nitrogen Cycle



Nitrogen Cycle*



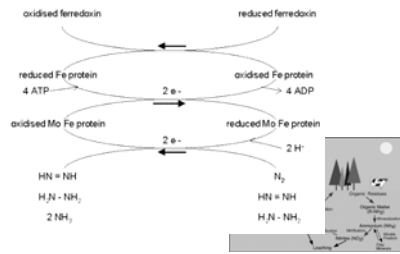
Nitrogen Fixation by Symbiotic and Free-Living Spirochetes

T. G. Lilburn,^{1,2} K. S. Kim,² N. E. Ostrom,³ E. R. Byers,² J. R. Leadbetter,² J. A. Brumbaugh^{1,2*}

*what is wrong with this picture?

Corn is not a legume

Nitrogen Cycle



Products: ammonia and amino acids