Warm Up WHAT'S THE PROBLEM? BIOLOGICAL MAGNIFICATION

DEAD ZONE

DEFORESTATION

GLOBAL WARMING

INVASIVE SPECIES

POACHING

OZONE DEPLETION



- 1) Change in the Earth's climate due to increases in atmospheric carbon dioxide, methane, and other gases
- 2) Concentration of pollutants like DDT in increasing concentrations at higher trophic levels
- 3) Destruction by CFC's of the atmospheric layer that protects us from ultraviolet radiation
- 4) Illegal hunting of rhinos and elephants for their horns and tusks
- 5) Large area in Gulf of Mexico where plants and animals have died due to agricultural run off and overgrowth of algae.
- 6) Leafy spurge and zebra mussels in South Dakota
- 7) Loss of 80 acres of rainforest per minute