

Pesticide and Toxic Substance Exposure Awareness Project
Curriculum Enhancements for Grades 11, 12 and Beyond

All materials located at: <http://www.hurri.kean.edu/~anderson>

After May 1, 2011

Introduction: Curriculum Enhancements & Teacher Aids

Chapter 1: Fate and Transport of Toxic Substances

Chapter 2: Pesticides

Chapter 3: Synthetic Organic Compounds – Plastics

Chapter 4: Children

Chapter 5: Superfund Sites

Chapter 6: Genetic Engineering

Accompanying Power point lectures:

Global Distillation: Fate and Transport of Pesticides and Toxic Substances to the Arctic

Polar Bears on Thin Ice

Polar Issues: Climate Change and Ozone

Threats to Polar Marine Life

Introduction to PCBs

PCBs in the Hudson: a Superfund Case Study

PCBs: Industry's Betrayal to the Public

Pesticide Awareness: Apples

Pesticide Awareness: Bananas

What is the Real Price of Coffee?

Pesticides 101

Plastic pollution curriculum package (for use as a stand-alone unit)