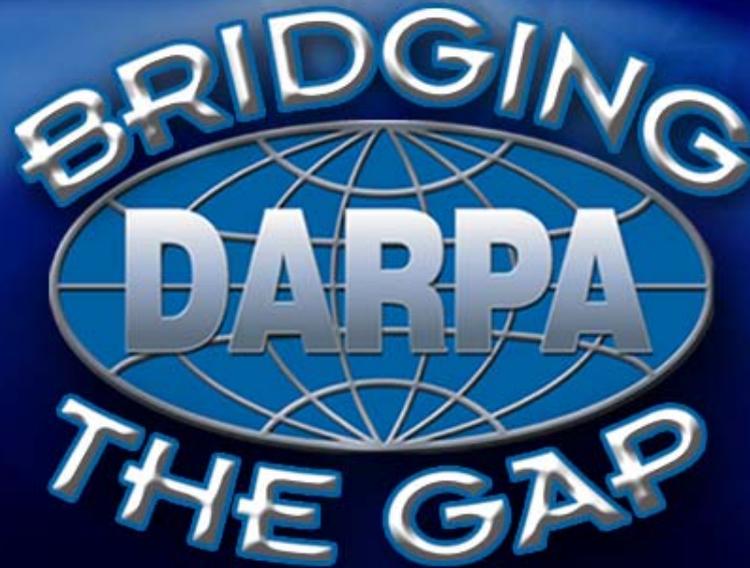


**BRIDGING
DARPA
THE GAP**

Protective Systems for Chemical, Biological and Radiological Threats

Wayne Bryden



RAPID DETECTION

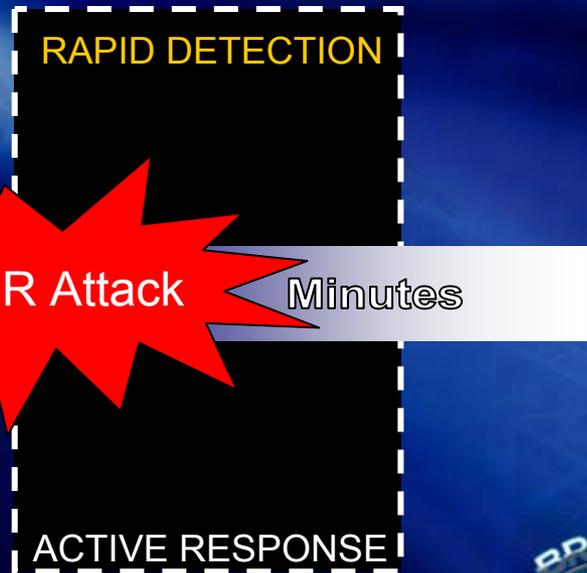
CBR Attack

Minutes

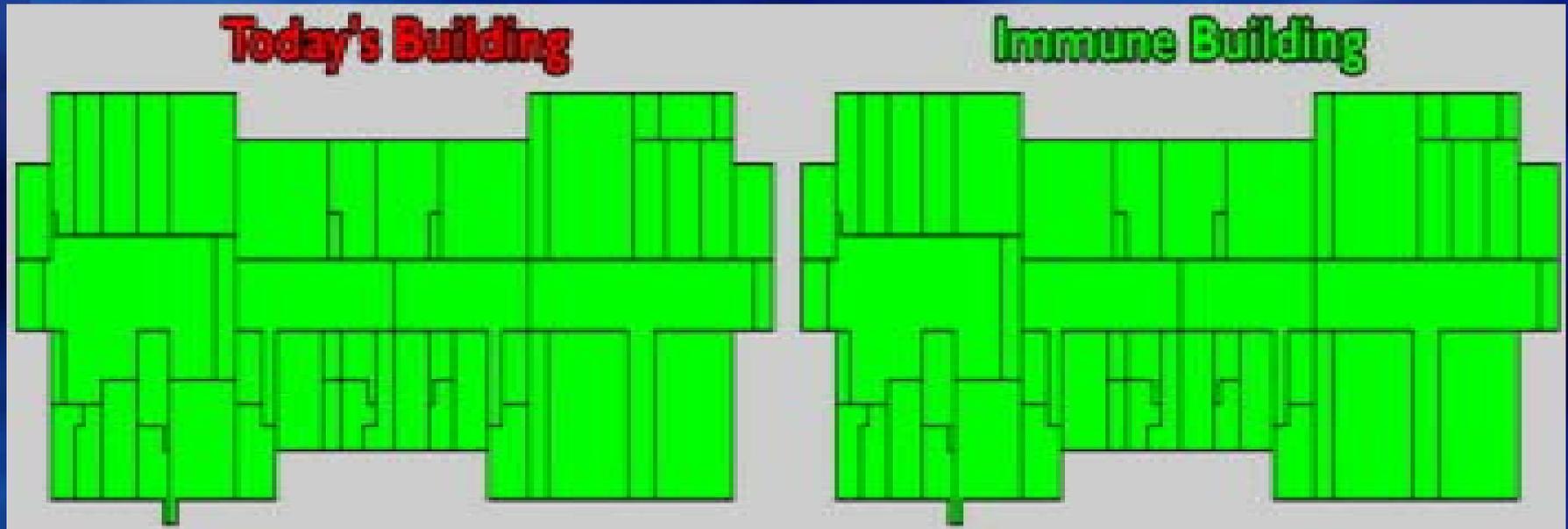
ACTIVE RESPONSE



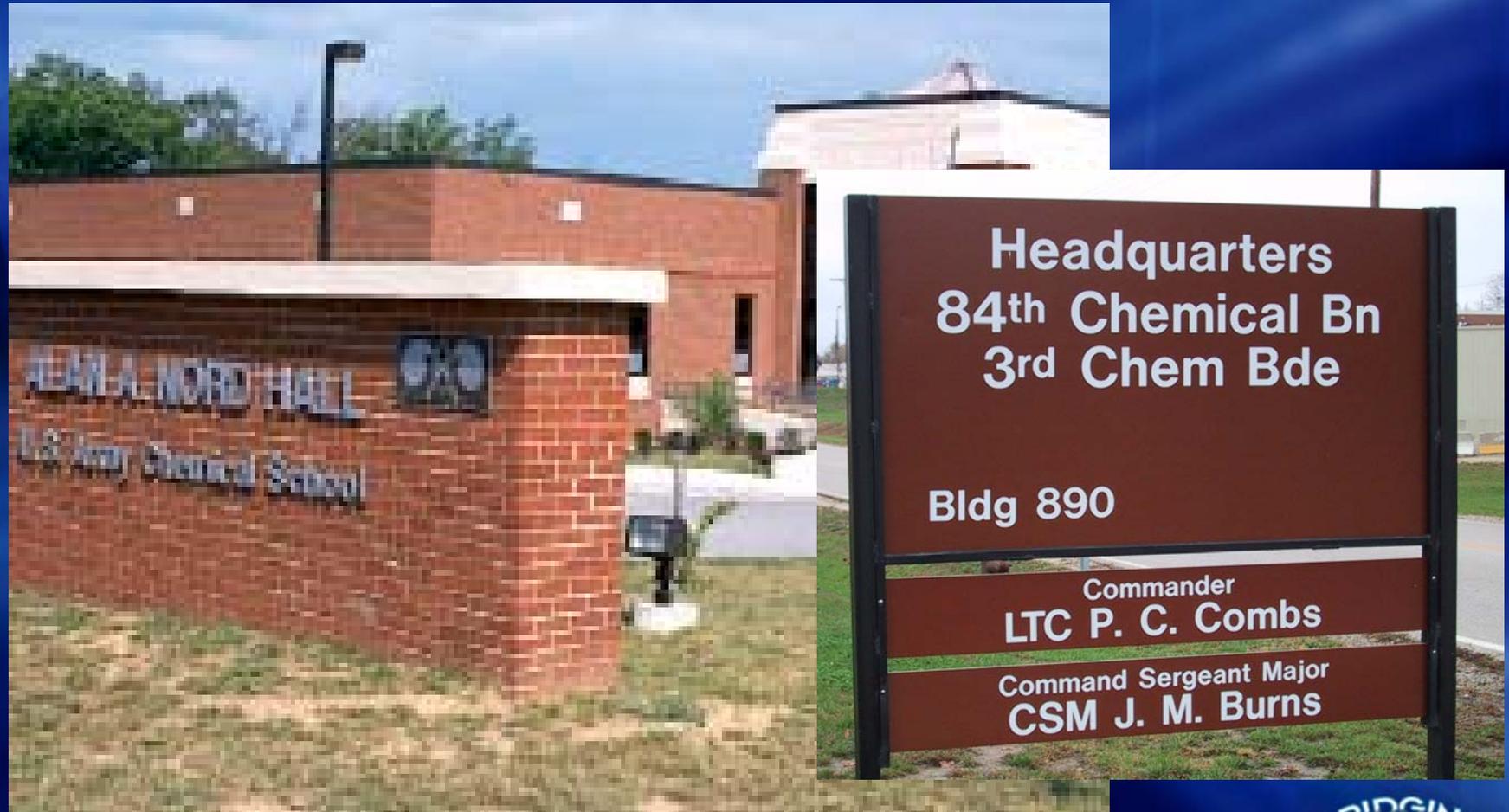
Immune Building Program



Contaminant Spread with and without Immune Building Technologies



Immune Building Demonstration Fort Leonard Wood, Missouri



MOPP and Decontamination



Threat Agent Cloud Tactical Intercept & Countermeasure



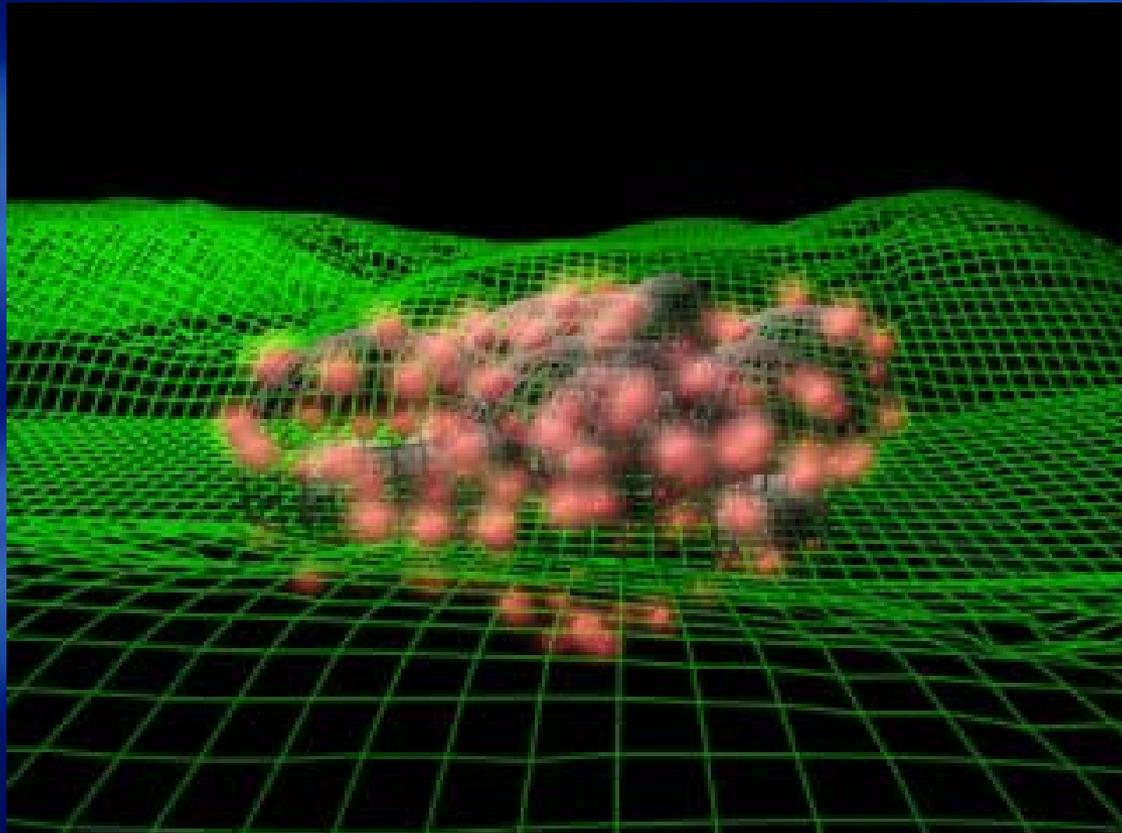
Threat Agent Cloud Tactical Intercept & Countermeasure



Threat Agent Cloud Tactical Intercept & Countermeasure

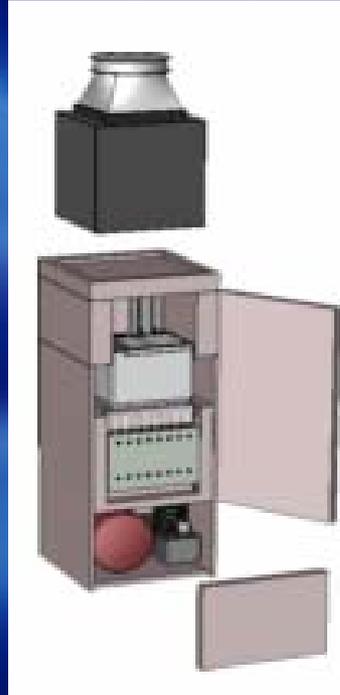


Threat Agent Cloud Tactical Intercept & Countermeasure

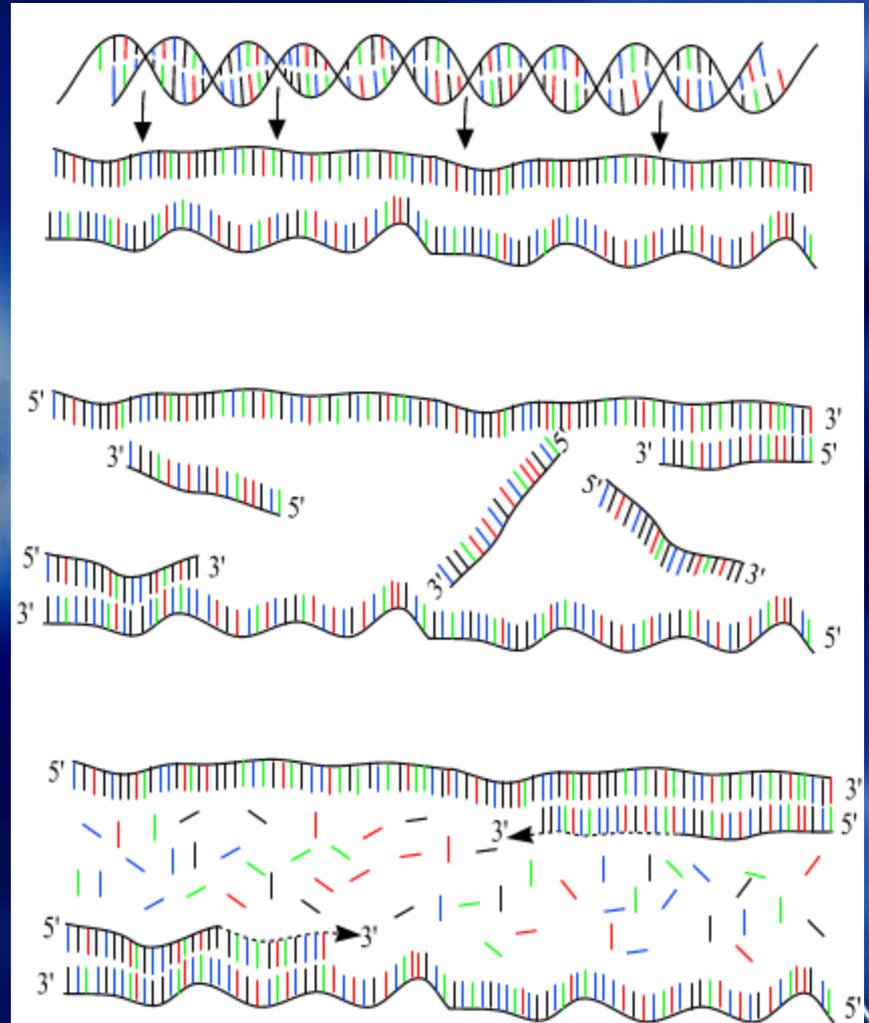


RAIDDS

Air Collector



PCR Module

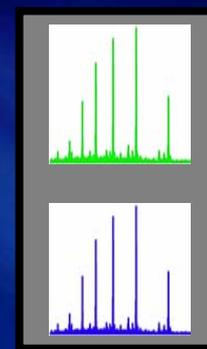
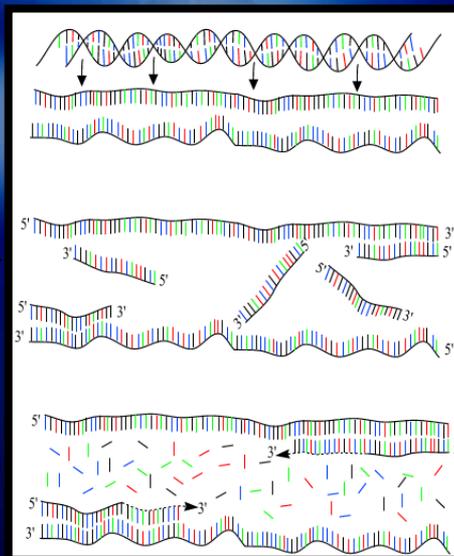
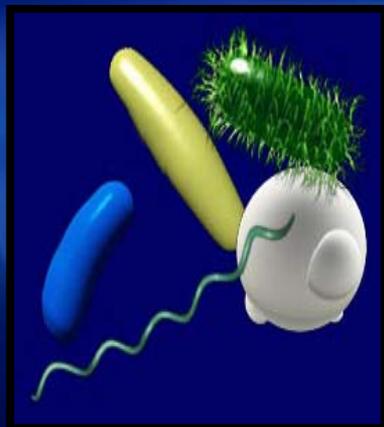




Triangulation for Genetic Evaluation of Risks

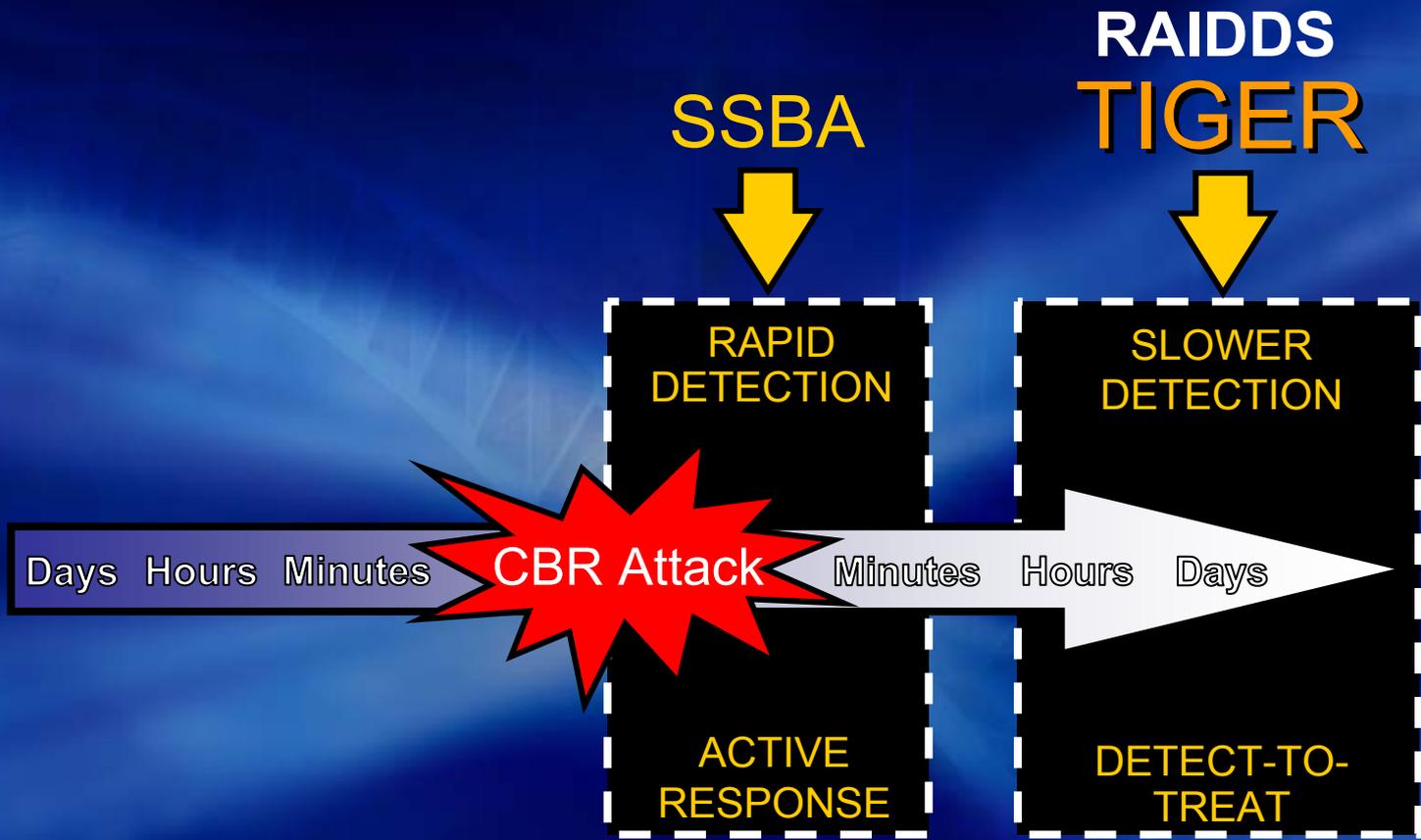
TIGER

PATHOGEN IDENTIFICATION



Pathogen ID





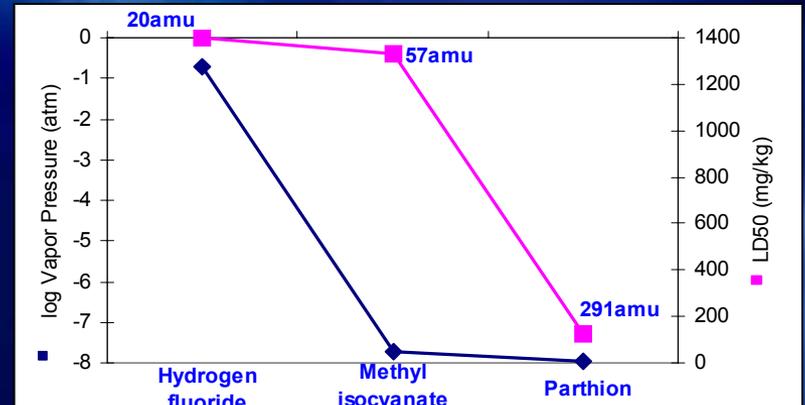
Toxic Industrial Chemicals "TICS"



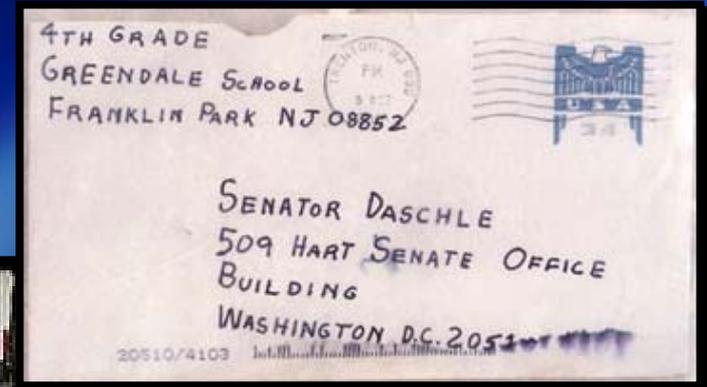
Hydrogen fluoride
Methyl isocyanate
Parathion



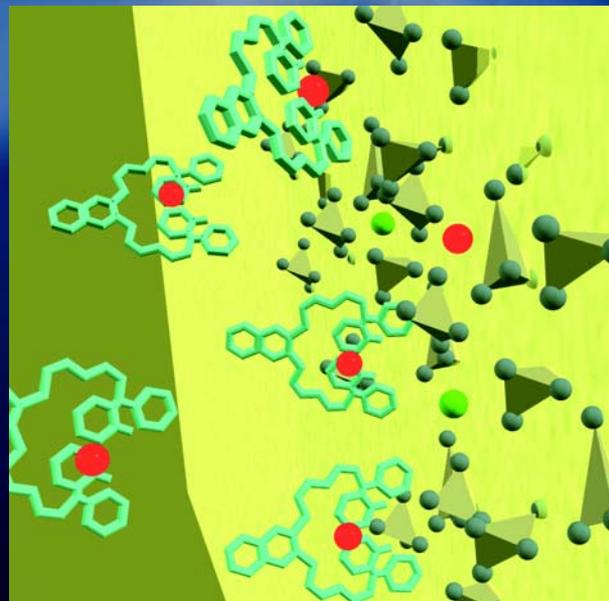
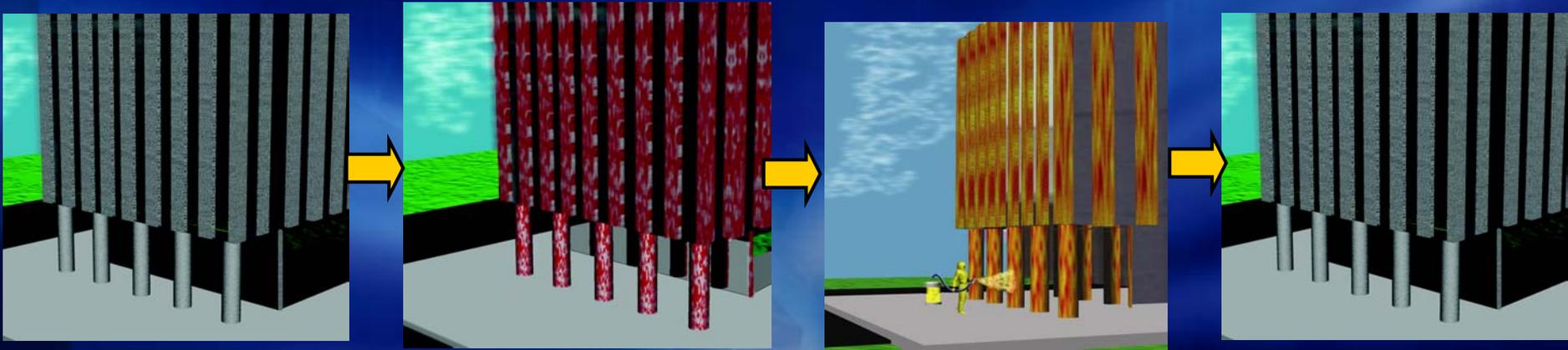
wind direction



Chlorine Dioxide Decontamination



Radiation Decontamination





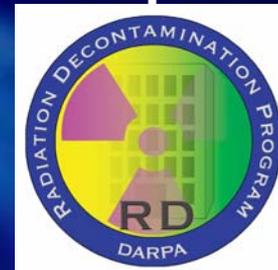
SPO



TIGER

RAIDDS

SSBA



**Insert YOUR
ideas here
NEW
DARPA/SPO
PROGRAM**

