

Entomological Warfare – Kyle Brinson

- a. Biological warfare
 - i. Direct attack
 - ii. Indirect attack – attack resources
 - iii. Vector attack
- b. Historical perspective
 - i. 1346
 - 1. Plague victims catapulted into castle
 - 2. Fleas spread plague
 - ii. 1940
 - 1. Japanese dispersed plague infested fleas by plane
 - 2. Many Chinese died of plague
 - iii. Germany released Colorado Potato beetles in Germany as a trial, causing an outbreak of Colorado Potato beetles
 - iv. 1955 – Big Buzz
 - 1. Released *Aedes aegypti* over Georgia
 - 2. Checked survival, dispersal, and feeding
 - 3. Similar studies done elsewhere in the 60s
- c. Biological Weapons Convention 1975