

NOVA: *Harvest of Fear*

Remember, **GMO**= **Genetically Modified Organism**

- 1) What is the motivation of the Earth Liberation Front (ELF)?
- 2) Why would Biotech industries support GMO products before they have been thoroughly tested?
- 3) What were the scientists at Cornell University hoping to accomplish?
- 4) How does the "Gene Gun" work?
- 5) Why did the scientists rub the transgenic plant with the **Ring Spot Virus**?
- 6) List some of the genetic products Cornell University is currently working on.
- 7) What was the new direction/focus of Monsanto (a pesticide and herbicide Co.)?
- 8) What "Pest" was the corn farmer hoping Monsanto would help eliminate?
- 9) In what living organism was the Bt gene located?
- 10) Are the products of GMO crops separated from the Non-GMO crops?
- 11) Do you feel the Government should mandate the labeling of GMO's? Why?

- 12) What country currently has a ban on GMO's?
- 13) What was the survey conducted from the University in New Mexico hoping to accomplish?
- 14) Is it fair or ethical if Humans continue to inject possible toxic foods into lab animals?
- 15) Why do most foods not require a GMO label?
- 16) Other than toxic concerns of GMO's, what is another MAJOR concern?
- 17) How is Starlink different from "normal" corn?
- 18) Why was the starlink corn an allergen?
- 19) Explain this statement "Abstinance of information, is not abstinence of harm".
- 20) How do the techniques for producing GMO's compare to conventional methods?
- 21) What percent of human genes are similar to the genes of plants?
- 22) Why does Monsanto want companies using their technology to negotiate a license?