Inservice Objectives

What captures the interest of students? FOOD! Yes, food can be used to engage students in inquiry-based science — really! The Food and Drug Administration (FDA) in collaboration with the National Science Teachers Association (NSTA) have created Science and Our Food Supply, an innovative, interactive supplementary curriculum for use in middle level and high school science classes. An advisory board of experienced teachers just like you developed and tested the materials. Food safety has become an important national focus. Each year, approximately one sixth of the U. S. population has mild to severe illnesses caused by pathogens in food — and more than 3,000 people die from them. Learning food safety science will enable your students to better understand decisions and practices that may affect their personal health. It will encourage them to step up to the plate and take an active role in preventing foodborne illness.

Learning Goals:
Learn to incorporate food science concepts to teach food safety.

Take-Aways:
Curriculum: Investigating Food Safety From Farm to Table
FOR STEM: Food Science

5 = Excellent 4 = Very Good 3 = Good 2 = Fair 1 = Poor

1. The extent to which the written objectives have been met.  4.70
2. Participant perception of relevance and quality of the conference.  4.90
3. The extent to which the following activities addressed by the conference have been met:
   a. Opportunities for participants to collect and analyze evidence related to student learning.  3.80
   b. Professional certificate standards.  3.50
   c. School and district improvement efforts.  3.80
   d. K-12 frameworks and curriculum alignment.  4.10
   e. Research-based instructional strategies and assessment practices.  4.90
   f. Content of current or anticipated assignment.  4.40
   g. Advocacy for students and leadership, supervision, mentoring/coaching.  3.40
   h. Building a collaborative learning community.  4.70

General Comments or suggestions for improving the inservice:
- Great organization of lab experiments.
- This was a great workshop with a lot of useful information and great take-aways that I can use in my classroom.
- Fantastic job.
- Great job. Once the noise went away it was perfect.
- Great job! A lot of information and explanations.
- Good curriculum for food safety.