

Presentation Notes

Presentation Facets of Agriculture

Lesson 1.1

Notes from Presentation:

Areas of Study in Agriculture:

- Agricultural law and policy
- Food science
- Biotechnology
- Natural resources management
- Marketing

Production Agriculture

Production agriculture is the process of raising plants and animals for food, fiber, and fuel
"Farming" also known as production agriculture, is only a small portion of the industry

Agriculture Production Industries

Agricultural Service- Mechanics, computer technicians, irrigation managers, agronomist, loan officers

Agricultural Supplies- Fertilizers, chemicals, machinery and implements, animal feed

Research and Development- Geneticists, crop and animal scientists, bio-technicians, plant breeder

Products of agriculture are called commodities. Commodities require post-harvest inputs

Post-Harvest Inputs

Processing- Packaging, canning or freezing, slaughtering, combining commodities for customer use

Marketing- Advertising, product packaging, distribution systems

Research and Development- Food scientist, chemists, commodity researchers

Transportation- By land, rail, air, and water

Agribusiness

All of the inputs and production practices required for agricultural commodities to be developed and delivered are called agribusiness

Over 45% of all Americans work in agribusiness

AFNR Reflection Page

List five key points that are important to remember from this presentation.

1. The areas of study in agriculture
2. What commodities are
3. How farming is only a small portion of agriculture
4. Over 45% of all Americans work in agribusiness
5. The different things that actually go into agriculture

List three ideas or concepts that this new information has in common with previous things learned.

1. Farming is only a small portion of agriculture
2. Over 45% of all Americans work in agribusiness
3. That products of agriculture are called commodities

List questions or ideas that remain unclear about the information presented that should be asked for clarity at the appropriate time.