

What does it take to get a food item from farm to table?

What does the website mentioned in the podcast sell?

By-products
leftovers have
uses

How can we sell these

Business
Model
combined existing
websites

certain foods use
different parts of milk

Supply Chain

capitalize on needs
by other businesses

Demand for product without way
to market

Dairy
Products
have by-products

Food processing needs

Demand
growing

Careers

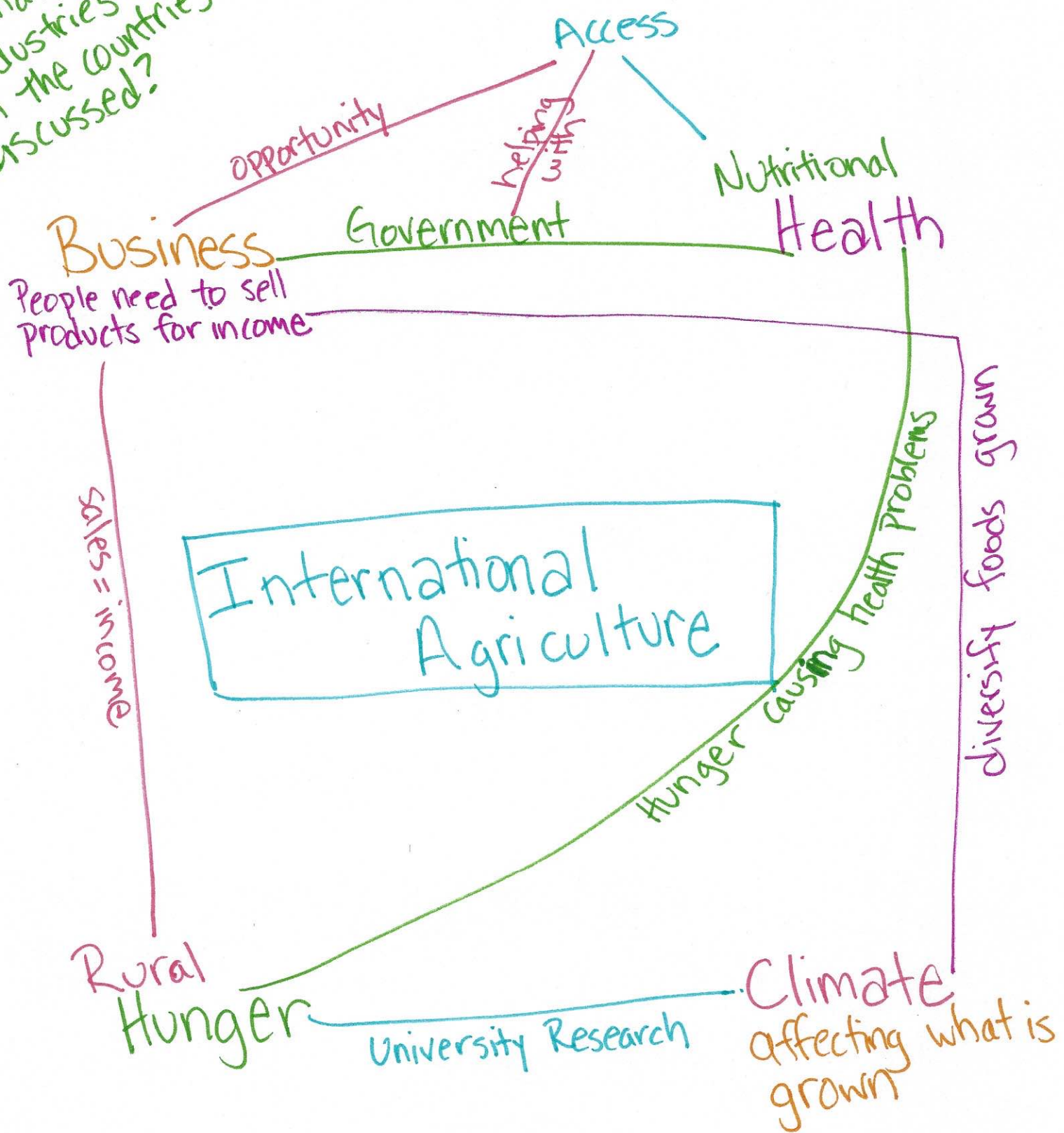
- Livestock care
- Web Development
- Business management
- Investment economists
- Food Processor

What foods need which portions of milk (protein, fats, etc)?

What does milk processing look like?

How do we make yogurt?

What other industries are in the countries discussed?



Careers

- Plant Scientist - genetics
- International Business
- University Extension - international
- Weather / climate Science

What is the main crop in the countries discussed?

What does water availability look like in our area?

How much does a digester cost?

Is there a digester near us? What powers it?

Renewable Energy

Methane Gas

Water Data

Research

Natural Resource Management

How has rainfall changed in our area over the past 5-10 years?

Climate less rain

How does this help?

Crops irrigation

Careers

- Irrigation System Mechanic
- Agronomist
- Conservationist
- livestock manager
- Climate scientist
- Electrician

What crops do farmers irrigate here?

How are insects managed in organic cotton?

What other U.S. crops are internationally sold?

U.S. Products to sell

Cotton

Insect problem

Marketing

Marketing

Almonds

International Sales

Plants

Regulations

Are there organic Almonds?

Are Almonds GMO?

Organic

Certification

Food labels

GMO

Labels

Careers

- Agronomist
- Food Scientist
- Entomologist
- Marketing Specialist

What items at the store say no GMO when no GMO exists for the ingredients?

What are GMO crops?

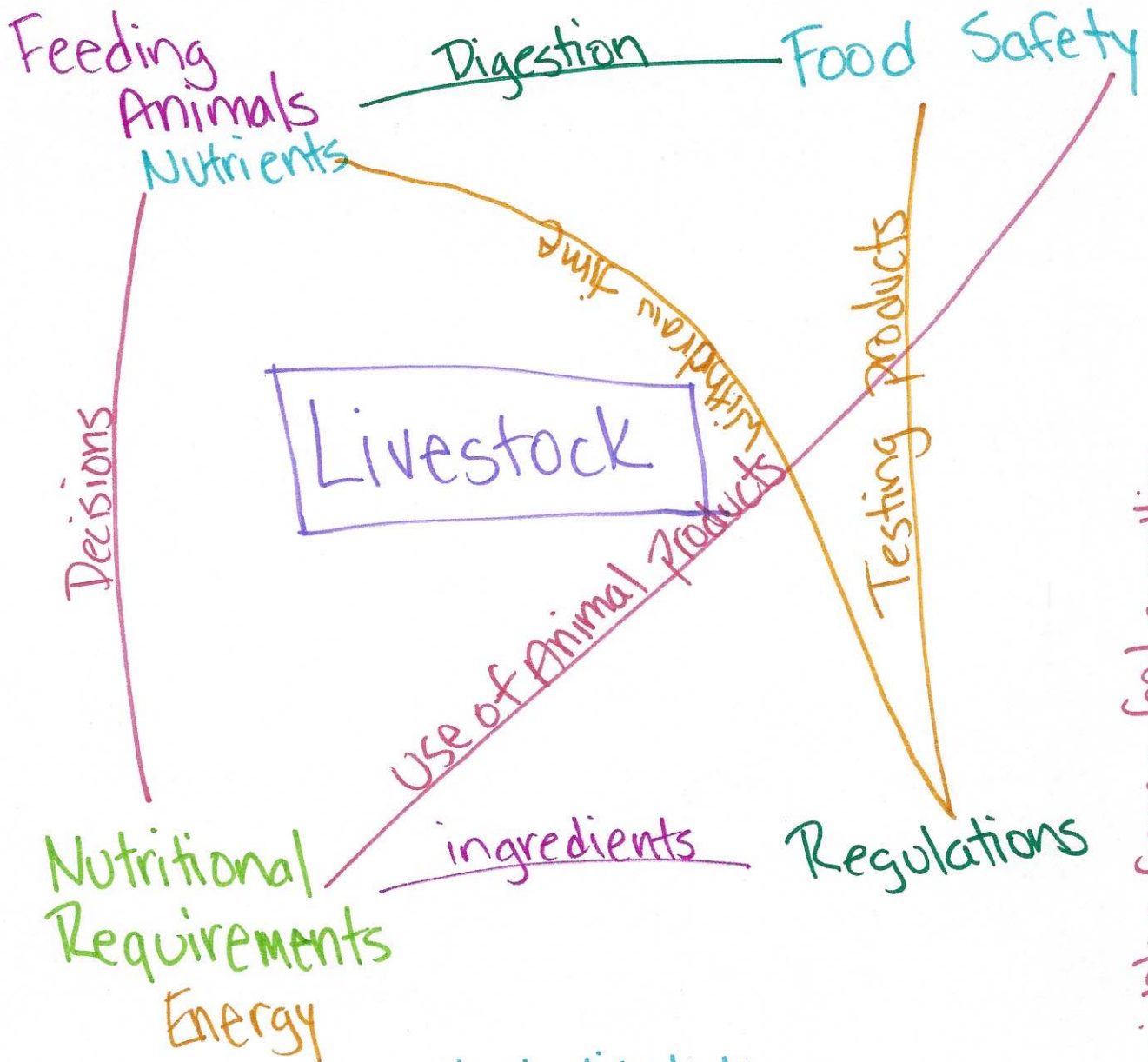
What are positive outcomes of GMO crops? Negatives?

What do different livestock diets consist of?

Where do these ingredients come from?

What is somatic cell count?

What is a gut microbe?



going into the food supply?

Why might a farmer feed something that would delay an animal from going into the supply?

Careers

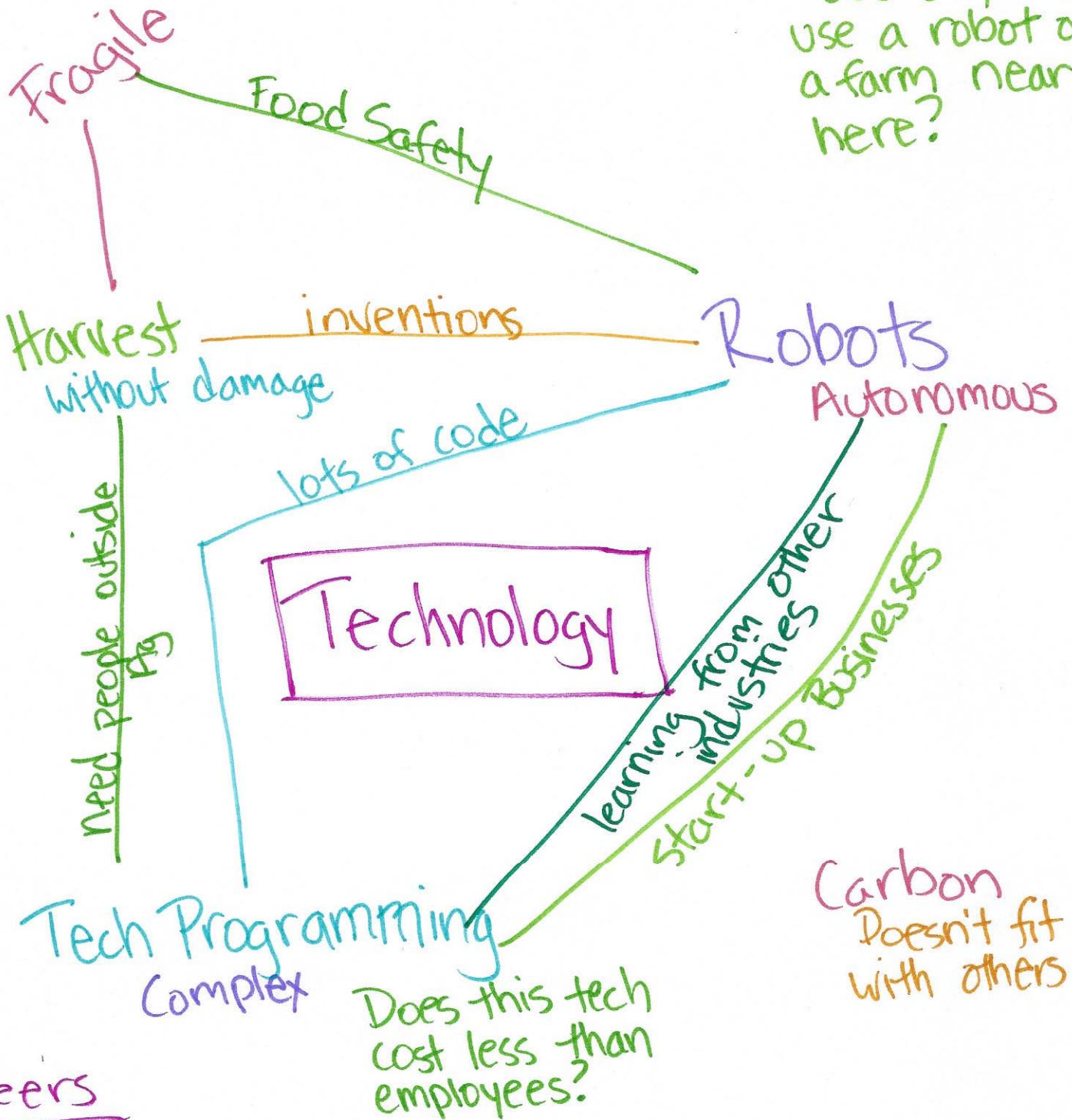
- livestock management
- veterinarian
- Food Science
- Food Processing
- Feed Mill
- Animal nutritionist

How is livestock feed labels similar to human food labels?

Who manages livestock feed regulations?

What happens to employees if this is automated?

Does anyone use a robot on a farm near here?



Careers

- Programmer
- Engineer - Mechanical, electrical
- Food Scientist
- Marketing
- Agronomy