## **BEEFY BOVINE UNBOXED**



## What your child will learn

- Beef Cattle Production Lifecycle
- Beef Cow External Anatomy
- Beef Cattle Products
- Beef Cattle Breeds
- Beef Wholesale and Retail Cuts of Beef
- · Principles of Livestock Behavior and Handling
- Livestock Safety
- Steps of the Engineering Design Process
- U.S. Geography and Top Ten (10) Producing U.S. Agriculture Commodity States

## Included in Box

- 22+ Page Educational Guide
- Top Ten (10) Commodity-Producing State Stickers
- Chapter Book: Little Joe, by Sandra Neil Wallace
- Beef Cattle Field Guide Pages
- Beef Wholesale Meat Cut Model Kit
- Beef Meat Cut ID Cards
- Beef Bot Handling STEM Activity Kit
- Online Resource Page with Supporting Materials and Lesson/Industry Videos

## Discussion/Evaluation

- Where are the majority of beef cattle grown in the United States? What type of farm/ranch are they grown on?
- How many "days" until beef cattle go to market?
- What are the wholesale cuts? Name 2 retail cuts from each wholesale cut.
- What are the different products we get from beef cattle?
- What are the steps in the Engineering Design Process?
- Why are the livestock handling principles important? How can I use this in real life?
- What is the highest quality of meat?