## **Objective**

By the end of this lesson, Lilli will have a better understanding of the different types of cattle and farming animals found in Australia, their roles in agriculture, and how they contribute to the farming ecosystem. She will also learn about the unique characteristics and behaviors of these animals.

## **Materials and Prep**

- Notebook and pen for taking notes
- Access to a computer or tablet for research (if available)
- Printed images of various Australian cattle and farming animals (if available)
- Map of Australia to locate farming regions
- Optional: Art supplies for creative activities (colored pencils, markers, etc.)

Before the lesson, familiarize yourself with some common types of cattle and farming animals in Australia, such as Angus cattle, Hereford cattle, sheep, and goats. It would also be helpful to have a basic understanding of the farming regions in Australia.

### **Activities**

### Animal Research Project:

Lilli will choose one type of cattle or farming animal to research. She will find out interesting facts about its habitat, diet, and role in farming. She can present her findings in a short report or a creative poster.

### • Map Exploration:

Using a map of Australia, Lilli will identify and mark regions where different farming animals are commonly found. This will help her visualize where these animals are raised and understand the geography of Australian farming.

#### Creative Drawing:

Lilli can create a drawing or a comic strip that illustrates a day in the life of her chosen animal. This will allow her to express her creativity while reinforcing what she learned about the animal's behavior and environment.

#### Virtual Farm Tour:

If access to the internet is available, Lilli can take a virtual tour of an Australian farm to see cattle and other animals in their natural environment. She can take notes on what she sees and compare it to her research.

# **Talking Points**

- "Did you know that Australia is home to some of the largest cattle farms in the world? These farms can be huge, covering thousands of acres!"
- "Cattle are raised for beef, but they also help maintain the grasslands by grazing. This is important for the environment!"
- "Different breeds of cattle have unique traits. For example, Hereford cattle are known for their calm nature, while Angus cattle are famous for their high-quality meat."
- "Sheep are another important farming animal in Australia. They provide wool and meat, and they can graze on land that's not suitable for cattle!"

- "Have you heard of kangaroo farming? It's not as common, but some farmers raise kangaroos for meat, which is considered sustainable!"
- "Farming animals also help create jobs and support local communities. They are a big part of Australia's economy!"