Objective
The student will learn where milk comes from and place the steps in sequence.

Background
Cows that are well cared for produce wholesome, healthy milk. The dairy farmer keeps the cows healthy by making sure they have plenty of green grass and hay to eat.

Every morning and evening the farmer milks the cows. Some farmers milk their cows by hand. Others use milking machines. The farmer will sell the cows’ milk to a milk processing plant.

After the farmer milks the cow, he cools it and stores it in a stainless steel tank. The milk stays in the tank until it is time for it to go to the milk processing plant.

When it is time to take the milk to the processing plant, a stainless steel tank truck comes to the farm and pumps the milk from the cooling tank. The truck’s tank acts like a huge thermos bottle and keeps the milk cool during the trip to the processing plant.

When the milk arrives at the processing plant, workers take it and make it into many delicious, healthy things to eat. Some of the milk goes into the cartons your parents buy at the store. The rest is made into things like butter, cheese, ice cream and cottage cheese.

Language Arts Activity
1. Read and discuss background. Students may read aloud or independently from the Reading Page, included with this lesson.
2. Hand out the student worksheet.
3. Students will color, cut out pictures and glue them above the appropriate sentences.

Extra Reading
Murphy, Andy, Out and About at the Dairy Farm, Picture Window, 2004.

Vocabulary
butter—a solid yellow fatty food made by churning milk or cream
cheese—a food made from milk usually by separating out the curd and molding it
cottage cheese—a very soft cheese made from soured skim milk
cow—the adult female of cattle or of any of various usually large animals
dairy—a farm devoted to the production of milk
hay—herbs (as grasses) cut and dried for use as fodder
ice cream—a frozen food containing sweetened and flavored cream or butterfat
milk—a whitish liquid secreted by the mammary glands of female mammals as food for their young
processing—taking care of according to a routine

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The Story of Milk

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1. Dairy cows on the farm give milk every day.

2. Milk is stored in a cooling tank on the farm.

3. Milk is pumped into a cooling tank on a truck and taken to the milk plant.

4. The dairy plant is where milk is made into things to eat or drink.

5. Many good things to eat and drink are made from milk.

Cut out the pictures and glue above the correct sentence.

Oklahoma Ag in the Classroom is a program of the Oklahoma Cooperative Extension Service, the Oklahoma Department of Agriculture, Food and Forestry and the Oklahoma State Department of Education.