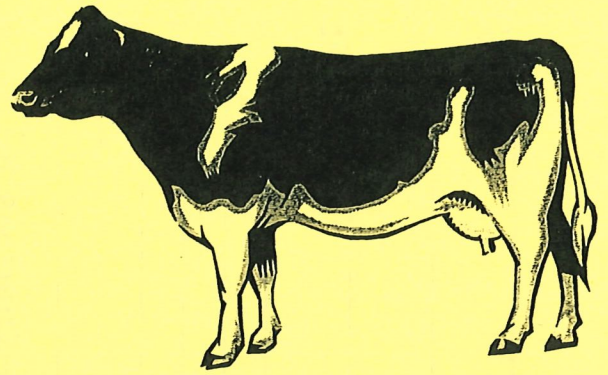


# MINI DAIRY



## FIRST YEAR

### Activities:

- You may attend a Dairy Meeting.
- You may make a Dairy Farm visit.
- Answer the questions on Page 2. You may need to use an encyclopedia, other reference material or ask someone at home to help you. Dairy club members are a great help too.
- Make a poster about cows and dairy products. You can use pictures from magazines or draw your own. The poster should be 14" high and 22" wide. Cover your poster on the front with clear plastic stretched very smooth. This will protect it and keep it clean.

### Exhibit:

- Bring your poster with Page 2 attached to the back of the poster to the County Fair. Be sure your name, club and grade are on the front side of your poster in the lower right hand corner.

## SECOND YEAR AND THIRD YEAR

### Activities:

- You must attend one Dairy meeting
- You must make a Dairy Farm visit. You can go on a farm tour organized by the Dairy Club or you may contact a dairy farmer on your own.
- Complete both pages 2 and 3. Your farm tour will help you with these sheets. Put them in your farm notebook.
- Make a notebook with pictures from your farm tour or cut pictures from Dairy magazines to tell about your tour.

### Exhibit:

- Bring your Dairy farm tour notebook to the Fair. Be sure to complete the questions on page 2 and 3 and put them in your notebook. Have your name, club and grade on your project.

Hope you learned a lot and had a good time in the Mini Dairy Project.

Label the parts of the Dairy Animal using these terms:

- |         |          |         |
|---------|----------|---------|
| Back    | Neck     | Brisket |
| Pinbone | Forehead | Tail    |
| Hock    | Rump     | Hoof    |
| Teats   | Knee     | Udder   |
| Muzzle  | Withers  |         |

List four or more dairy products

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

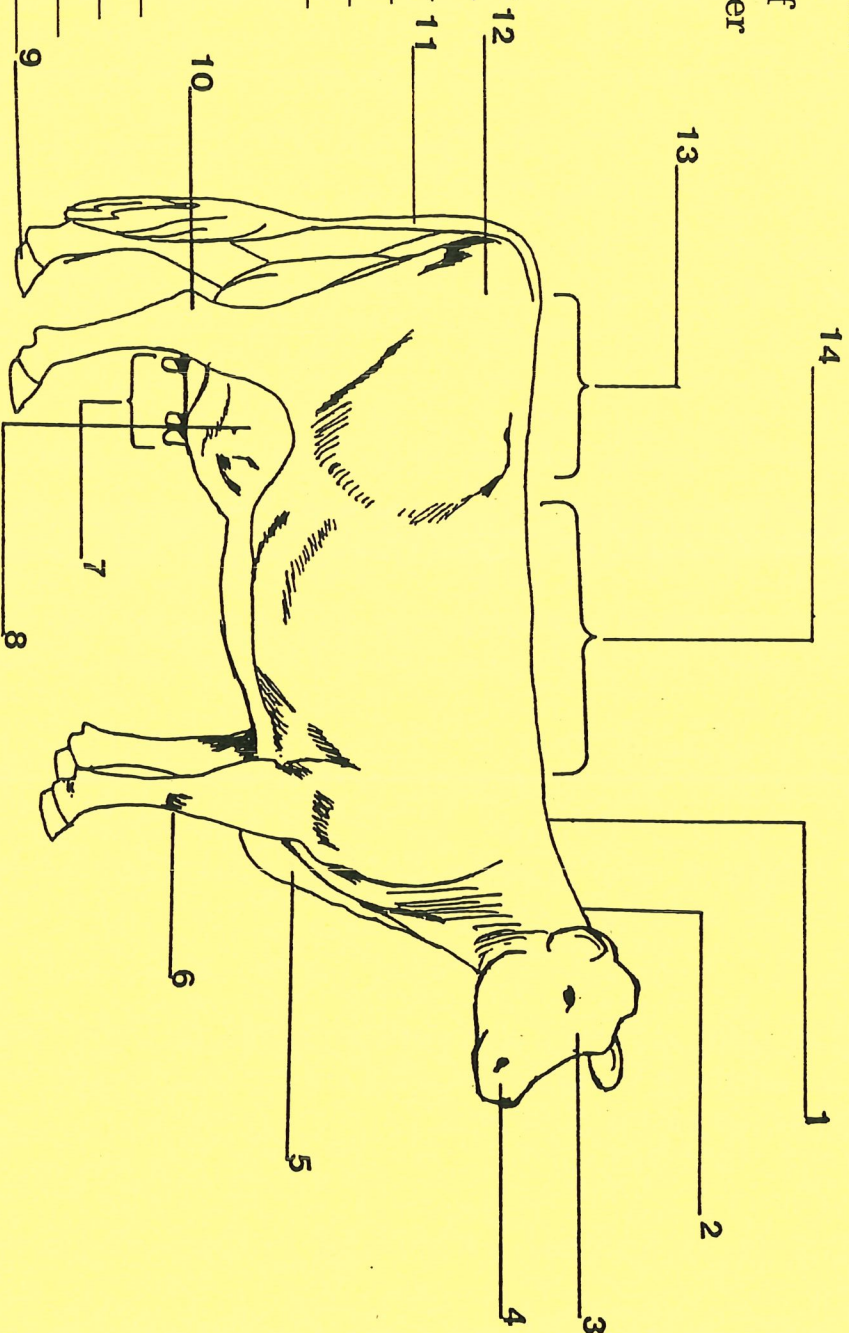
Name the six Dairy Breeds

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

Name: \_\_\_\_\_

Club: \_\_\_\_\_

Grade: \_\_\_\_\_



1. How old is a heifer when she's bred for the first time? \_\_\_\_\_
2. What is lactation? \_\_\_\_\_
3. How many times is a cow milked daily? \_\_\_\_\_
4. How many teats are on a cow's udder? \_\_\_\_\_
5. What does a dairyman do if a cow has extra teats? \_\_\_\_\_
6. How many servings of milk does a person need daily? \_\_\_\_\_
7. What is the difference between raw milk and pasteurized milk? \_\_\_\_\_  
\_\_\_\_\_
8. How many months does it take for a cow to have a calf? \_\_\_\_\_
9. What is the cheapest food for cows? \_\_\_\_\_
10. When does a cow start producing milk for the first time? \_\_\_\_\_  
\_\_\_\_\_

Name \_\_\_\_\_ Grade \_\_\_\_\_

Club \_\_\_\_\_

Name of Farm You Toured \_\_\_\_\_

Date of Tour \_\_\_\_\_

