

Name	Date	Hour
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# **Unit Word Search**

### **Student Materials**

Pencil

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<b>Directions</b> Fill in the blank with the correct	term from the word bank. Find each word within the word search.
	I. Female goat
	2. Goat cheese
	3. Uncastrated male goat
	í. Fiber produced by Angora goats
	5. The meat from goats usually less than 40 pounds live weight is
	6. Birthing process for goats
	7. Fiber from a goat's undercoat
	3. Goat offspring
	O. The meat from an older goat is known as
	10. Smaller fat globules in goat milk allows it to be naturally
	11. Castrated male goat
	12. Capra hircus is the name for goats.
	13. Two uses for goats are for meat and production.
	14. Goat's milk is often an ingredient in
	15. The fat composition in goat milk make it susceptible to picking up off

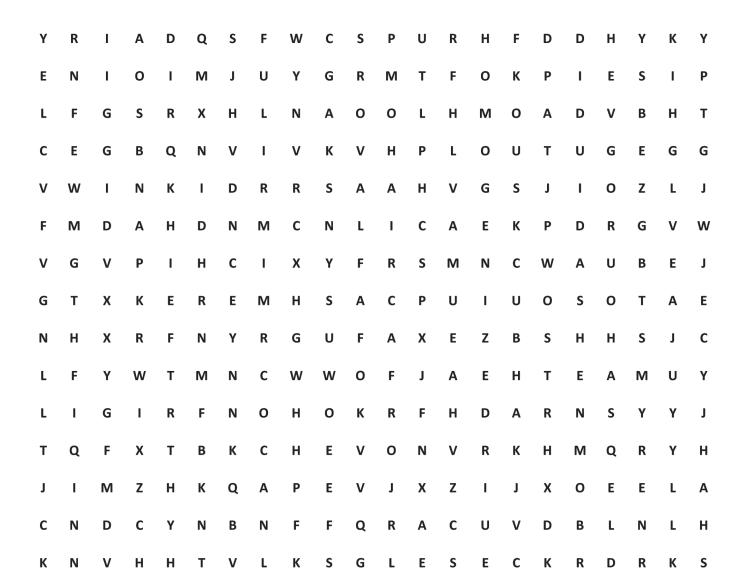


# **Word Bank**

buck cabrito cashmere chevon chevre

dairy doe flavors homogenized kid

kidding mohair scientific soaps wether





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# Interview a Goat Breeder

#### **Student Materials**

Pencil

#### **Directions**

Goat producers are located across the state of Oklahoma. Many producers have websites that promote their animals or the products they produce. Through research on the Internet, find and contact a goat breeder. Develop a set of interview questions to learn about the breeder, the breed of goat they raise and the products they produce. Prior to contacting the breeder, practice interviewing another student. After interviewing the goat breeder, write a one-page summary of the interview.

### **Interview Questions**

1.	
2.	
3.	
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5.	
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0.	
9.	
10	





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# **Breeds of Goats**

#### **Student Materials**

Pencil and paper or computer/printer Resources to research breeds

Examples:

Online sites

**Books** 

Magazines

Personal interviews

#### **Activity**

Choose a goat breed that you are interested in finding out more about. You may choose a breed listed in the unit or one from another source such as the Oklahoma State University Breeds of Livestock website http://www.ansi.okstate.edu/breeds/cattle/.

Write a paper over the breed that is at least two pages in length. Answer questions about the breed in your paper such as:

- · Why did you choose that specific breed?
- Where did the breed originate?
- When was the breed introduced to the United States?
- What color is the breed?
- What are some distinguishing characteristics of the breed?
- What are considered to be some strong points of the breed? (Example: Good mothers/milkers)
- How common is the breed in the United States?
- Is the breed often used for crossbreeding?
- · What is the breed association?
- Does the breed association publish a magazine?
- If you were to go into the goat business, would you purchase this breed? Why or why not?



Activity 10.4
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# **Nutrition Comparison**

### **Student Materials**

Pencil

#### **Directions**

Answer the questions concerning the nutrition in various meats using the table below.

### **Meat Comparison**

100 mg cooked	Calories (Kcal)	Fat (g)	Cholesterol (mg)	Protein (mg)	Iron (mg)
Cabrito	143	3.03	75	27.10	3.73
Beef, brisket	247	14.74	111	27.27	1.75
Pork, chops	247	14.15	86	27.94	1.05
Lamb, chops	235	13.83	85	25.75	2.34
Chicken, breast	165	3.57	85	31.02	1.04

2010 USDA National Nutrient Database for Standard Reference

1.	Which meat is the lowest in calories?
2.	Which meat is the highest in calories?
3.	Which meat is the lowest in fat?
4.	Which meat is the highest in fat?
5.	Which meat is the highest in cholesterol?
6.	Which meat has the highest protein content?
7.	Which meat has the highest iron content?

### ACTIVITY 10.4 page 2

8.	Compare the nutrients of each meat. Which meat do you feel is the healthiest? Explain.
9.	Evaluate the cabrito nutrients. What nutritional benefits does cabrito offer?



Name\_ Date \_\_\_\_\_ Hour \_\_\_

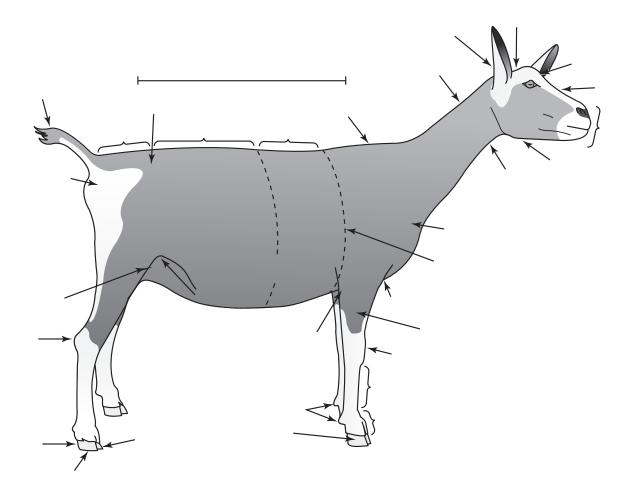
# Label Parts of a Goat

### **Student Materials**

Pencil

#### **Directions**

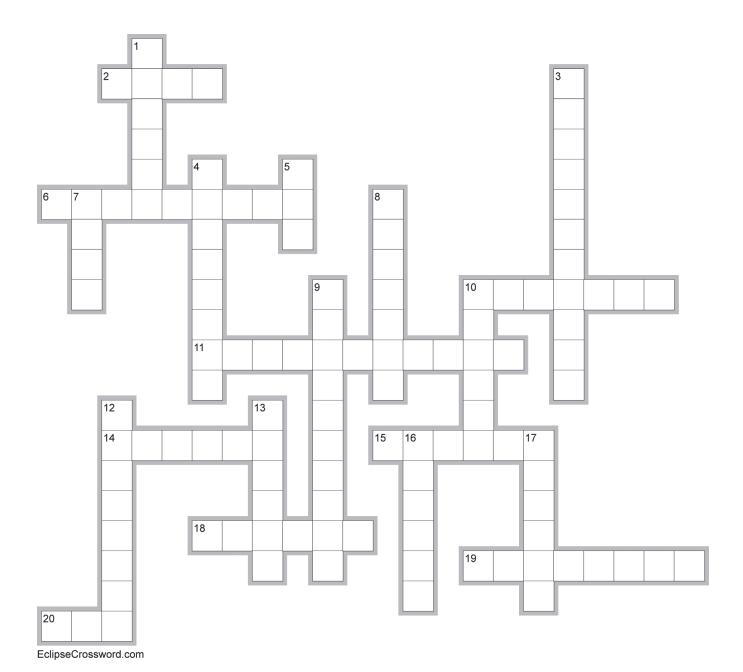
Write the parts of a goat animal next to each arrow.





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# **Unit Review Crossword**



#### **Across**

- 2. Common mean goat breed
- 6. Breed of goat with a distinct dorsal stripe
- 10. Meat commonly used for barbecue
- 11. Goats milk is naturally \_\_\_\_
- 14. Breed of goat known for their excellent milk production
- 15. Breed of goat that is typically white
- 18. Goat cheese
- 19. Goats are breeders.
- 20. Female goat

#### **Down**

- 1. Most common type of fiber from goats
- 3. Scientific name of the domestic goat
- 4. "Gopher"-eared breed of goat
- 5. Goat offspring
- 7. Uncastrated male goat
- 8. Giving birth in goats
- 9. Oldest known dairy breed
- 10. One-third of this meat is imported to the United States
- 12. Fiber that is usually imported
- 13. Castrated male goat
- 16. Breed primarily raised for fiber production
- 17. Breed of goat that originated in Africa

