

# PURDUE EXTENSION BOONE COUNTY

## 4-H BEEF WORKSHEETS

Grade 6-A



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

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

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

Date: \_\_\_\_\_

## BEEF TERMS

E Q E I L D X C C O W V N S B L G B H C  
E O E N T N X R R Y D S M E Z I N E S H  
T O R O K P P W F O U B Q T P Y S R X R  
Y B G N S R V T S P S Z B I T V D F Q O  
L W I D C S I G P Q O S O S M E K F G M  
Y X D N Y X X L X A K J B A E Y V N T O  
Y W E I N T E R N A L P A R A S I T E S  
Z T P J M M Y C E E F U B A E C R O Q O  
Y F I B E B Y G O I D E R P Y E R C I M  
R J K N J Z A P N L S O C L W R D C Y E  
Y D T A U H J I D O L Y P A R D C I Q I  
I G B T G M S I P Q Y H M N R I V V N W  
A E T U Z H M R A I H V I R E C I B P G  
Q P O T P R U I X B X H S E H E A C D V  
V R J C Z P Q F X U S Z V T O S G S Q F  
P P S W L R U M I N A N T X R D N L S K  
S T H A Y T I L I T R E F E M S L Q O D  
O J U N K Z Z I A B D V A W O R Y U E S  
W D H M Y B F K D V Z A W C N H E M D L  
Y P Z U O G U D K B N X N W E Y B X J W

### WORD BANK

CARCASS  
CHROMOSOME  
CROSS BREEDING  
DUAL PURPOSE BREED  
EXTERNAL PARASITES  
FERTILITY  
FINISH

HORMONE  
IMMUNITY  
INTERNAL PARASITE  
PEDIGREE  
ROUGHAGE  
RUMINANT  
SUPPLEMENT

Answers can be found in the OSU Beef Resource Handbook – 4-H 117R.

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This material may be available in alternative formats.

1. List two ways to promote hair growth: \_\_\_\_\_  
\_\_\_\_\_
2. When leading your calf, you should be on the calf's \_\_\_\_\_ side with the halter in your \_\_\_\_\_ hand.
3. A \_\_\_\_\_ comb should be carried in your back pocket or in a comb sheath (if you do not have pockets) with the teeth towards you.
4. Face flies cluster around the head and face, and they irritate the eyes. Face flies may also spread the infection called \_\_\_\_\_.
5. Grubs, which is part of the life-cycle of the Heel Fly (Warble Fly) is another pest of cattle producers. Grubs can cause significant economic loss as a result of reduced \_\_\_\_\_, damage to the \_\_\_\_\_ and lower \_\_\_\_\_ values.
6. There are four ways to treat cattle for internal parasites:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
7. List four of the seven treatments used to control external parasites.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
8. Animal Science careers can be grouped into four major areas:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
9. List five careers in the beef industry. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
10. Energy is used for growing and also for producing a calf. Carbohydrates and fats give cattle most of the energy they need. Example of carbohydrates that you eat are bread and potatoes. Grain cattle eat which are high in energy include: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_.

Answers can be found in the OSU Beef Resource Handbook – 4-H 117R.