

# National 4-H Livestock Skillathon Resource Materials: *Matt Gunderson, Knights of Ak-Sar-Ben*

\*Suggested study materials include but are not limited to the following list:

## Swine Resources

### Livestock E-Quiz

<http://equiz.outreach.uiuc.edu>

### Illinois Trail

Technology and Research: Allied & Integrated Livestock Linkages

<http://il-trail.outreach.uiuc.edu>

### Illini Porknet (Ask the Expert)

<http://porknet.outreach.uiuc.edu/index.cfm>

### Pork Industry Handbook

<http://persephone.agcom.purdue.edu/agcom>

### Swine Resource Handbook

For market and breeding projects  
4-H circular 134 R  
The Ohio State University

### National Hog Farmer

monthly periodical  
7900 International Drive, Suite 300  
Minneapolis, MN 55425

### Seedstock Edge

National Swine Registry  
West Lafayette, IN  
<http://nationalswine.com>

### PORK magazine

<http://www.Porkmag.com>

### Nasco Farm & Ranch Catalog

Fort Atkinson, WI  
1-800-558-9595

### Swine Learning Lab Interactive CD

The Ohio State University  
Phone: 614-292-4848

### Quality Assurance materials from National Pork Board

PQA Level I, II and III  
Phone: 515-223-2600

### Total Quality Management (TQM) for Youth Producers (1993)

University of Nebraska and Iowa State  
University  
Nebraska State 4-H Office  
Phone: 402-472-6413

Information on all swine breeds

<http://www.ansi.okstate.edu>

American Meat Institute is:

<http://www.meatami.org>

National Directory of State Extension  
Service is:

<http://www.reeusda.gov/1700/statepartners/usa.htm>

## Beef Resources

### Illini Beefnet (Ask the Expert)

<http://beefnet.outreach.uiuc.edu/index.cfm>

### Beef Resource Handbook

4-H circular 117R

The Ohio State University

<http://www.ag.ohio-state.edu/~buckpubs/>

### Illinois Beef Handbook

#### Beef Production and Management

Decisions 2<sup>nd</sup> Edition by Robert Taylor

**Feeds and Feeding** by Morrison and Morrison

**Forages**, Fourth Edition by Maurice E. Heath, Robert F. Barnes and Darrel S. Metcalfe

**Meat Evaluation Handbook** by National Cattlemen's Beef Association

### Information on all beef breeds

<http://www.ansi.okstate.edu>

## Sheep Resources:

### Sheep Resource Handbook

4-H circular 194 R

The Ohio State University

PH. 614-292-1607

## Goat Resources:

**The 4-H Meat Goat Project: An**

**Introduction -** <http://4->

[h.uwyo.edu/Wyo4H/4-](http://4-h.uwyo.edu/Wyo4H/4-)

[HWebsite/Publications/meat-](http://4-h.uwyo.edu/Wyo4H/4-HWebsite/Publications/meat-)

[goat\\_manual.pdf](http://4-h.uwyo.edu/Wyo4H/4-HWebsite/Publications/meat-goat_manual.pdf)

### Texas A&M University Meat Goat

Resources: <http://texas4-h.tamu.edu/publications/as34060.pdf>

### North Carolina State University Meat Goat Materials:

[http://www.cals.ncsu.edu/an\\_sci/extension/animal/4hyouth/Meat%20Goats.htm](http://www.cals.ncsu.edu/an_sci/extension/animal/4hyouth/Meat%20Goats.htm)

### Penn State University Meat Goat Materials:

<http://bedford.extension.psu.edu/agriculture/goat/Goat%20Lessons.htm>

### Langston University Goat Materials: Training & Certification for Meat Goat Producers.

<http://www.luresext.edu/goats/training/QAtoC.html>

## Forage Resources

### Forages CD-ROM Companion

Volume 1 - An Introduction to Grassland Agriculture

Volume 2 - The Science of Grassland Agriculture

Iowa State University Press

Ames, IA 50014

Orders: 1-800-862-6657

Office: 1-515-292-3348

### Forages-The Science of Grassland Agriculture, 4<sup>th</sup> Edition

by Maurice E. Heath, Robert F. Barnes, Darrel S. Metcalfe

Iowa State University Press

Ames, IA 50014

Orders: 1-800-862-6657

**Pennsylvania Forage Handbook**  
Penn State College of Agricultural  
Sciences  
217 Ag Administration Bldg.  
University Park, PA 16802  
Phone: 814-865-2541

### **Southern Forages**

Circulation Department  
Potash & Phosphate Institute  
655 Engineering Drive, Suite 110  
Norcross, Georgia 30092-2843  
Phone: 770-447-0335  
Price: \$25.00

### **Meat Resources**

Available from: Information Technology  
Communication Services

#### **ITCS Instructional Materials**

1401 South Maryland Drive  
Urbana IL 61801 USA  
(217) 244-3906  
(800) 345-6087 (orders only)  
FAX (217) 333-0005

### **Flash Cards**

#### **Retail Meat Cut Identification-Flash Card Set**

This is the easiest way to teach or learn to recognize the common retail cuts of beef, pork, and lamb! These 5"x7" cards, with cut descriptions on the back, showcase 126 full-color photographs of the retail cuts of meat. Each image is printed on high-quality, glossy-finished card stock and comes in a custom-designed box.

X187b 150 cards \$75.00

### **Slide Sets**

#### **Identification of Retail Meat Cuts**

S180-1 Slide set, 110 fr. \$61.50

#### **Identification of Kinds of Meat**

S181a Slide set, 33 fr. \$19.15

#### **Retail Beef Cut Identification-Labeled Set**

Full-color photographs of the retail cuts of beef used in many state 4-H and FFA events. Each frame shows the retail name with an identifying frame number.

S183b Slide set, 74 fr., w/guide \$43.70

#### **Retail Beef Cut Identification**

This film has no identifying numbers or labels and is suitable for review and testing purposes.

S183b(Supp) Slide set, 74 fr., w/guide \$43.70

#### **Retail Pork and Lamb Cut Identification-Labeled Set**

Shows the retail cuts of pork and lamb. Each numbered and labeled frame is in full color.

S186 Slide set, 79 fr., w/guide \$46.45

#### **Retail Pork and Lamb Cut Identification**

Suitable for testing and review purposes. Has no identifying numbers or labels.

S186(Supp) Slide set, 79 fr., w/guide \$46.45

#### **Quality and Yield Grading of Beef Carcasses**

S260 Slide set, 80 fr., w/guide\* \$47.00

**Meat Evaluation Classes, Part I: Beef**  
S270-1 Slide set, 100 fr., w/guide\*  
\$58.00

**Meat Evaluation Classes, Part II: Pork & Lamb**  
S270-2 Slide set, 85 fr., w/guide\*  
\$49.75

### **Photo CDs**

#### **Retail Beef Cut Identification**

The 67 photos contained on this Kodak Photo CD are of the retail cuts of beef. It is suitable to use for teaching or for review purposes.

View thumbnails of the first 10 images.  
PCD109 \$45.00

#### **Retail Pork and Lamb Cut Identification**

The 75 photos contained on this Kodak Photo CD are of the retail cuts of pork and lamb. This item can be used for teaching or for review.

View thumbnails of the first 10 images.  
PCD110 \$45.00

#### **Retail Beef Cut Identification-Labeled Set**

The 67 photos on this compact disc are of the retail cuts of beef. Each is labeled with the wholesale cut name and the retail cut name.

View thumbnails of the first 10 images.  
PCD111L \$45.00

#### **Retail Pork and Lamb Cut Identification-Labeled Set**

The 75 photos on this compact disc are of the retail cuts of pork and lamb. Each picture is labeled with the wholesale cut name as well as the retail cut name.

View thumbnails of the first 10 images.  
PCD112L \$45.00

### **The Guide to Identifying Meat Cuts**

Booklet published cooperatively by American Meat Science Association, National Cattlemen's Beef Association and National Pork Producers Council focused on meat labeling, meat safety, cuts of meats, nutrition labeling, wrapping meat, and meat cookery.

NPPC-04362...\$2.00 each

National Pork Producers Council  
Attn. Ordering Department  
PO Box 10383, 1776 N.W. 114<sup>th</sup> Street  
Des Moines, IA 50306  
Phone: 800-456-7675  
Fax: 515-223-2646