

SKILLATHON



ACTIVITY

SENIOR

Pork Production

Antibiotic

Cross-fostering

Balanced Diet

Crude Protein

Biosecurity Program

Feed Efficiency

Carbon Footprint

Harvest

Contract Production

Immunization



SKILLATHON



ACTIVITY

SENIOR

Pork Production

Necropsy

The process of animals being slaughtered for food. There are 2 measures in the U.S.

Federally inspected (FI) slaughter is the number of animals harvested in plants subject to inspection by the USDA Food Safety Inspection Service. Commercial slaughter/harvest includes FI slaughter and the harvest that occurs in state-inspected facilities.

Niche Pork Production

The process of rendering a subject immune or of becoming immune, either by conventional vaccination or exposure to disease.

Supplying unique pork and pork products in a way that the specific customers segments prefer or value; does not use traditional commodity market channels and does not necessarily mean 'small.'

Post-mortum examination of a pig; used as a veterinarian diagnostic tool.

A chemical substance produced by a microorganism that has the capacity to inhibit the growth of or to kill other microorganisms.

A measure of an entity's impact on the environment in terms of the amount of greenhouse gas emissions that it produces; usually measured in units of carbon dioxide.

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ACTIVITY

SENIOR

Pork Production

A program to help prevent diseases from being spread between herds; the program isolated animals, controls human traffic in and around the operation and includes facilities sanitation.

The practice of placing piglets from mothers with too many piglets to feed adequately to mothers with extra udder space; done preferably within the first hours after birth after piglets have consumed colostrum.

The amount of feed a pig consumes to gain one unit of body weight; the smaller the amount, the more efficient the pig.

Chemically analyzed protein content in a given feed.

Feed that has all the nutrients an animal needs to stay healthy and grow normally.

A business model in which one or more phases of the pig production enterprise is performed by a person or a company (a 'grower') that does not own the pigs; growers provide land, buildings, labor, utilities, and waste management services in return for a per pig or per pig space fee.

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KEY

SENIOR

Pork Production

Antibiotic: A chemical substance produced by a microorganism that has the capacity to inhibit the growth of or to kill other microorganisms.

Balanced Diet: Feed that has all the nutrients an animal needs to stay healthy and grow normally.

Biosecurity Program: A program to help prevent diseases from being spread between herds; the program isolated animals, controls human traffic in and around the operation and includes facilities sanitation.

Carbon Footprint: A measure of an entity's impact on the environment in terms of the amount of greenhouse gas emissions that it produces; usually measured in units of carbon dioxide.

Contract Production: A business model in which one or more phases of the pig production enterprise is performed by a person or a company (a 'grower') that does not own the pigs; growers provide land, buildings, labor, utilities, and waste management services in return for a per pig or per pig space fee.

Cross-fostering: The practice of placing piglets from mothers with too many piglets to feed adequately to mothers with extra udder space; done preferably within the first hours after birth after piglets have consumed colostrum.

Crude Protein: Chemically analyzed protein content in a given feed.

Feed Efficiency: The amount of feed a pig consumes to gain one unit of body weight; the smaller the amount, the more efficient the pig.

Harvest: The process of animals being slaughtered for food. There are 2 measures in the U.S. Federally inspected (FI) slaughter is the number of animals harvested in plants subject to inspection by the USDA Food Safety Inspection Service. Commercial slaughter/harvest includes FI slaughter and the harvest that occurs in state-inspected facilities.

Immunization: The process of rendering a subject immune or of becoming immune, either by conventional vaccination or exposure to disease.

Necropsy: Post-mortum examination of a pig; used as a veterinarian diagnostic tool.

Niche Pork Production: Supplying unique pork and pork products in a way that the specific customers segments prefer or value; does not use traditional commodity market channels and does not necessarily mean 'small.'

INSTRUCTIONS

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SENIOR Pork Production

There are 12 total puzzle pieces with a word and a definition that match each other. Have the participant match the correct definition with the correct word.

Scoring: Each correct match is worth 2 points each for a total of 24 points. Each participant receives 1 free point for a grand total of 25 points at this station.

****The station total is 25 points.**

*Thank you very much for volunteering to help with the skillathon. Please remember to complete the skillathon facilitator information sheet and leave it on your stations table at the end of the competition. **Thank You!***



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STATION # _____

SENIOR

Pork

Production

