4-H Dairy Jeopardy

Dairy Acronyms
- 10
- 20
- 30
- 40
- 50
- 60

Dairy Breeds
- 10
- 20
- 30
- 40
- 50
- 60

Dairy Health
- 10
- 20
- 30
- 40
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- 60

Dairy Feeding
- 10
- 20
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- 40
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- 60

Dairy Reproduction
- 10
- 20
- 30
- 40
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- 60

Dairy Heifers
- 10
- 20
- 30
- 40
- 50
- 60

Final Jeopardy

Instructions:
“AI”

Click mouse for correct response.
What is Artificial Insemination?
“DHIA”
Who are Dairy Herd Improvement Associations?
“TMR”
What is Total Mixed Rations?
“ADA”
Who is the American Dairy Association?
“UDIA”

Click mouse for correct response.
Who is the United Dairy Industry Association?
“BST”

Click mouse for correct response.
What is Bovine Somatotropin?
Animals that have parents and/or close ancestors of different breeds
What are Crossbreeds?
A record of the ancestry of an animal

Click mouse for correct response.
What is Pedigree?
An official ancestry record of registered animals of a breed kept by a breed association

*Click mouse for correct response.*
What is Herd book?
Born without horns

Click mouse for correct response.
What is Polled?
A form of outbreeding involving relatively unrelated animals of the same breed
What is Outcrossing?
A group of animals with common ancestors and characteristics
What is a Breed?
Inflammation of the mammary gland

Click mouse for correct response.
What is Mastitis?
The hormone that allows milk letdown to occur.
What is Oxytocin?
Double Jeopardy!
This person leads MN 4-H programs.
Who is Dr. Dorothy Freeman?
A swelling of the rumen caused by accumulation of gas
What is Bloat?
A substance that helps fight a specific disease and that Colostrum is high in
What is Antibody?
A metabolic disease which usually occurs to early lactation cows
What is Ketosis?
The 4th part of cattle’s stomach, where food is digested by enzymes, ‘true stomach’
What is Abomasum?
A by-product of sugar beets often mixed with water and fed to an animal before it goes in the show ring.
What is Beet Pulp?
Regurgitated feed stuff
What is Cud?
The muscular tube that conducts food from mouth to stomach

Click mouse for correct response.
What is Esophagus?
Grasses or legumes for grazing animals in an enclosed area
What is Pasture?
A crop that has been turned into animal feed through fermentation in a silo or stored with little exposure to oxygen.
What is Silage?
The length of time a cow is pregnant
What is Gestation?
The part of the fetal membrane that connects to the naval of the fetus; it carries nutrients between the mother’s body and the fetus.
What is the Umbilical Cord?
An animal in its earliest stages of development inside its mother’s uterus

Click mouse for correct response.
What is Embryo?
Double Jeopardy!
5 breeds of 4-H Dairy shown at MN State Fair
What are Ayrshire, Brown Swiss, Holstein, Guernsey, Jersey, and Milking Shorthorn?
Entire hormonal and reproductive behavior cycle of a female

Click mouse for correct response.
What is the Estrus Cycle?
Sperm and fluids discharged from the male during mating.
What is Semen?
Special type of milk a cow gives for about the first three days after calving

Click mouse for correct response.
What is Colostrum?
A heifer that is born a twin to a bull and is unable to reproduce.
What is a Freemartin?
An animal between one and two years of age

Click mouse for correct response.
What is a Yearling?
Diarrhea

Click mouse for correct response.
What is Scours?
The animal that carries the embryos from donor animals

Click mouse for correct response.
Who is the Recipient?
When a young animal no longer receives mother’s milk

Click mouse for correct response.
What is Weaned?
The Name of the current USDA Secretary
Who is Mike Johanns? (sworn in January 2005)
What... you never saw Jeopardy on TV?

Ok, click here to see the instructions
Game Instructions!

This game contains 36 answers and questions about the 4-H Dairy Project. It is based on the popular “Jeopardy” TV Game show. To prepare to play this game between two groups or individuals, the leader (we’ll call “Alex”) should print out the list of answers & questions by choosing “File” menu, “Print” and “Print what? Outline view.”

Instructions:

• Designate some one in the room as score keeper for the two teams or players.
• Double-click the PowerPoint Show file, “4-H Dairy Jeopardy.”
• A player (side A or B) chooses a category at the top of slide one, and a point level.
• Click on the NUMBER of the chosen point level.
• An ANSWER slide appears. “Alex” reads the answer, “And the answer is….”. The player has 7 (or so) seconds to phrase the correct response IN THE FORM OF A QUESTION. (Time is up 7 seconds after appearance of the Answer).
• Click again and the correct question response is verified.
• Click on the HOME button to return to the Game Board and choose the next ANSWER and point level.