

Name: _____

ASA Presentation Notes

Unit: 3_____

Lesson Name: 3.3_____

Presentation on: home sweet home_____

Notes from Presentation:

Biosecurity- the practices that protect herd health by preventing the spread of pathogens

Biosecurity is risk management. It balances the likelihood of an uncertain even happening with the cost of protection. You would use preventative maintenance to prevent diseases

Some risk factors are new animals on the farm and animals that have returned from somewhere. You can quarantine them, have a special outfit for working with them, and use parasite controls and vaccinate your animals to help strengthen biosecurity

Visitors can carry pathogens from farm to farm. Provide clean overalls and disposable boots and minimize contact with animals. Clean vehicles that travel from farm to farm and limit traffic to and from the farm. Sanitize equipment regularly.

Keep animals away from wildlife. Keep feed areas clean, materials put away, and make sure enclosures and fences have no damage.

ASA Reflection Page

List 5 key points that are important to remember from this presentation.

1. Biosecurity keeps animals disease free
2. Proper biosecurity measures need to be used for any farm
3. Proper attire should be provided to workers and visitors to a farm
4. Clean and sanitized pens and other enclosures can help prevent disease
5. New animals or returning animals should be quarantined

List 3 ideas or concepts that this new information has in common with previous things learned.

1. Biosecurity helps prevent diseases and parasites
2. You must do biosecurity properly to get a result
3. Clean enclosures are the base of biosecurity

List questions or ideas that remain unclear about the information presented that should be asked for clarity at the appropriate time.