**Collaboration**

**Students form groups of 4 to discuss ideas. They will list them and then group share in front of the class.**

**What is the difference between infectious and non-infectious diseases?**

A. Infectious diseases are caused by microorganisms

B. Non-infectious diseases are caused by genetics, diet, etc.

**2. Describe how infectious diseases are spread.**

A. Body contact

B. Blood

C. Insects

D. Parasites

E. Birds

F. Waste products

**3.** **List two genetic disorders and describe how to prevent them.**

A. White heifer disease

B. Mulefoot

C. Select animals free of these diseases

**4.** **List three nutritional diseases of animals.**

A. Bloat

B. Milk fever

C. Founder

**5.** **List four plants that are poisonous to livestock**.

A. Ferns

B. Butterweed

C. Cocklebur

D. Milkweed

**6.** **Give examples of government regulations to help prevent the spread of** **disease.**

A. Blood tests

B. Health papers

C. Quarantine

D. Vaccinations

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**2 Give examples of government regulations to help prevent the spread of** **disease.**

**3 List four plants that are poisonous to livestock**

**4 List three nutritional diseases of animals.**

**5 What is the difference between infectious and non-infectious diseases?**

**6 List two genetic disorders and describe how to prevent them**