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Paddock to Plate card game

Play the Paddock to Plate card game (Year 7–10 version) and answer the questions below.

- 1. What is the role of a saleyard in the red meat supply chain?
 - a. Processes animals into products for consumption
 - b. Auctions livestock to the highest bidder
 - c. Transports livestock to feedlots
- 2. What type of diet or ration is typically provided to livestock in a feedlot?
 - a. Grass and clover
 - b. Barley, wheat, and sorghum
 - c. Pasture and hay
- 3. What happens at the holding yards of an abattoir?
 - a. Livestock are fed and gain weight
 - b. Livestock are sold to consumers
 - c. Livestock are kept before moving into the processing area
- 4. Explain the purpose of NLIS (National Livestock Identification System) in the red meat supply chain.

5. Describe the significance of packing and cold storage in maintaining meat quality.

Activity 1 continued next page





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Activity 1 continued

6. **Scenario:** You are a livestock producer preparing your animals for sale. What steps would you take to ensure the animals are stress-free and healthy before transporting them to the saleyards, and why is this important for the meat quality?

_____ 7. How does the use of new technologies like BunkBot at feedlots contribute to both the welfare of livestock and the efficiency of the red meat supply chain? 8. Scenario: You are a consumer deciding which type of red meat to buy for a family meal. What factors would influence your decision, and how does the red meat supply chain ensure you receive high-quality meat? _____

Access the curriculum-aligned, Year 7 to 8 Where does Australian red meat go?, From Paddock to plate and the Year 9 to 10 The marketing and supply chain lesson to learn more about the supply chain of red meat and the steps that are taken to convert an on-farm resource into a product that is sold and consumed. Also access the Paddock to Plate card game, and Years 7 to 10 game instructions found in the supplementary materials section to play a series of engaging and interactive games for students to explore the red meat supply chain, its sustainable practices, technology, and related careers. View the Australian Beef Paddock to Plate Story | 360° video (6:22) and Australian Lamb Paddock to Plate Story | 360° video (7:10).