

Lesson 2: Ruminant Digestive System

Name: _____

MONOGASTRIC AND RUMINANT DIGESTIVE SYSTEMS

Objective: Illustrate the monogastric and ruminant digestive systems.

Activity Length: 45 minutes

Procedure:

NOTE: This activity may be used as an alternative to instructor lecture to teach the structure and function of the monogastric and ruminant digestive systems.

1. Divide the class into groups of two or three students.
2. Have one student from each group draw a folded slip of paper from a container to determine what species each group will draw.
3. Have each group draw the outline of the animal and its digestive system.
4. The parts of the digestive system should be labeled.
5. After all the groups have completed their drawings, have the members of each group do a presentation in which they describe each of the parts of the digestive system and its function to the class.