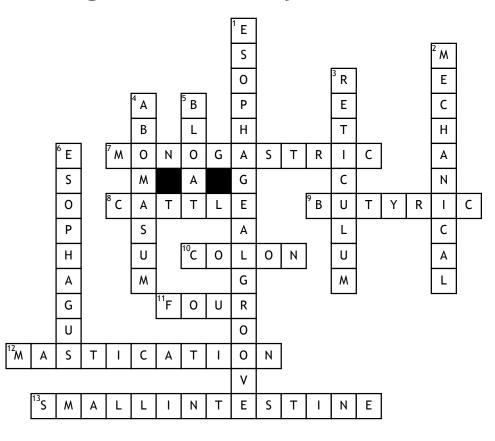
Name:	Date:

Livestock Digestive Systems

Across 7. Pigs and dogs are examples of
meaning they have one stomach and one stomach compartment.
8. Sheep, goats and are examples of ruminants.
9. Digestion of grain in a young calf produces acid, a
VFA. 10. The function of , a portion
of the large intestine, is primarily to absorb water. 11. A ruminant animal
has stomach compartments.
12. The process of crushing and grinding food with the teeth is known as
13. The duodenum, jejunum, and ileum and parts of the
Down 1 The
 The allows milk to bypass the rumen and go directly to the abomasum. Chewing is an example of
digestion.



- **3.** This ruminant stomach compartment collects hardware.
- **4.** The "true stomach" of the ruminant animal is
- **5.** Eructation by a ruminant animal removes gas from the stomach preventing this digestive problem: _____.

6. The

moves food from the mouth to the stomach.

