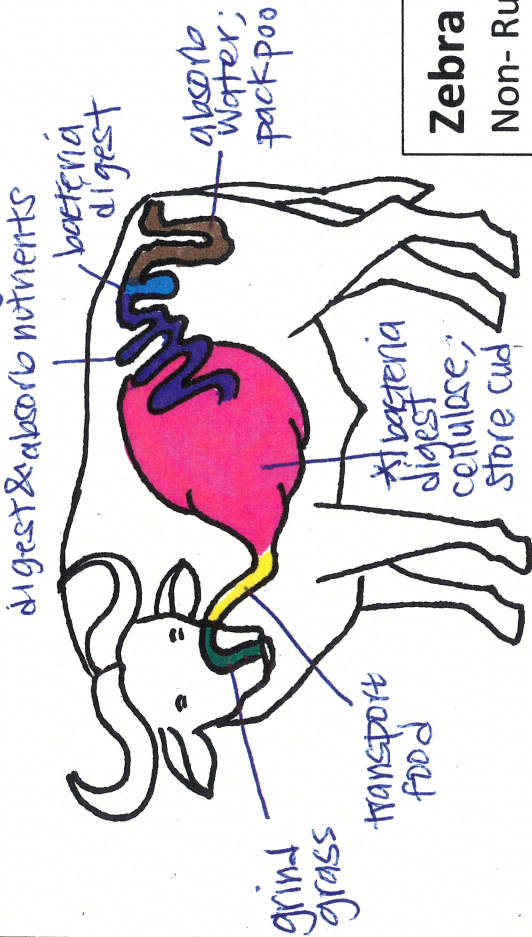


The Herbivore Digestive System

Name TEACHER ANSWER SHEET

Buffalo

Ruminant: a hooved mammal that regurgitates its cud to chew it again

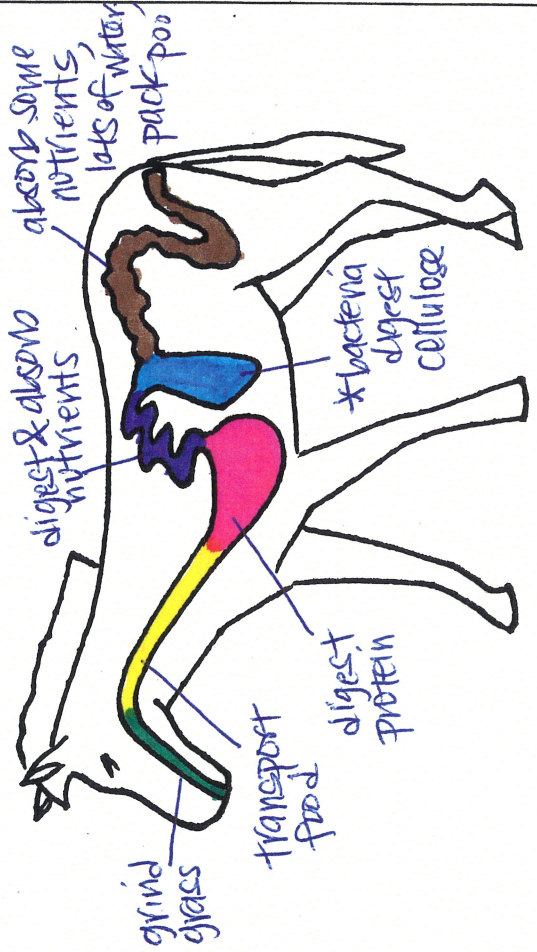


The purpose of the digestion system is to break-down food and absorb nutrients into the blood.

Bacteria help because they can digest cellulose, a sugar found in the cell walls of plants.

Zebra

Non-Ruminant: a hooved mammal that doesn't regurgitate its food



Organ Color Key

- Mouth
- Esophagus
- Stomach
- Small Intestine
- Cecum
- Large Intestine

What is the name for the largest section of a ruminant's stomach?

rumen