Let's Ruminate!

Ruminants acquire their nutrients from hard to digest plant material. It is fermented in a special stomach, then, regurgitated and chewed again. Ruminants have a four chambered stomach.



Healthy ruminants chew their "cud" or "ruminate" for several hours each day. Cud is undigested food that has been regurgitated.

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life. The esophageal groove in

young ruminants shunts milk

directly to the abomasum.

house gas, ruminants'

change is debated.

contribution to climate