

Making Milk

1. The cow eats her feed.
2. The feed moves through her 4 stomachs:

- Rumen
- Reticulum
- Omasum
- Abomasum

3. The digested feed moves through her small intestine.

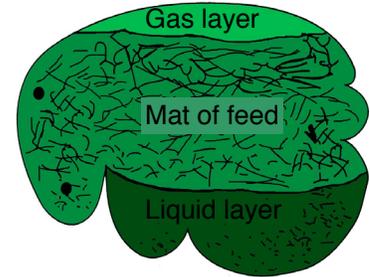
4. Milk components are absorbed into the blood:

- Water
- Vitamins and minerals
- Amino acids
- Glucose (sugar)
- Acetate and butyrate
- Fatty acids

5. Milk is made in the udder.

6. The rest of the feed passes out as waste.

The Rumen
= where digestion occurs



The Udder
= where milk is made

