

<u>Across</u>

4. The secretion of milk from a cows udder **10.** Collecting sperm and artificially inserting it into a female 12. The first milk given by a dairy cow following birth and is rich in fat and protein 13. Breed of Dairy Cow

<u>Down</u>

1. Breed of Dairy Cow that has a grey-brown colour and have large ears and docile temperament 2. Black and white Dairy Cow largest breed world wide **3.** Effective method to kill harmful pathogens through heat 5. Digesting food by eating material and then regurgitating to eat it again

6. Fermented , high moisture eaten by grazing animals 7. A dairy cow that has high butterfat content of its milk 8. A younge female dairy cow **9.** The watery part of milk that seperates from the curds. **11.** Partly digested food that gets regurgitated from the first stomach into the mouth to be chewed again

Word Bank

Lactation Freisian Calf Colostrum Pasturization

Jersey Holstein Whey Silage

Artificial Inseminatation Brown Swiss Cud Ruminant