etude, were lacking in strength of muscle to such an extent that their arms drew out of their sockets whenever it was attempted to remove

the corpses by taking hold of the hand.

"It appears that intense nervous agitation suffered by animals results in the softening of the muscular tissues, and in producing something like such a change in their composition, as well as in the composition of the juices that are in conjunction with them, as is effected by fermentation. The chemical substances may all remain, but they have arranged themselves in new forms of combination which are less fitted for the purpose of ministering to the wants of man."

I suspect that many of the troubles in manufacturing milk, which cannot be accounted for, is the direct result of harsh and brutal treat-

ment of cows by cruel men employed in their care.

I wish you would think of these things, and be convinced that there is nothing pays better than kindness to milk-stock. No man has a right to abuse his stock and keep it in a constant tremor of fear and nervous excitement, and then poison consumers by the milk and beef of such animals.

Remember that the best milk comes from upland and well-drained pastures; and in the division of your lands, let the low or wetter portions, so far as possible, be devoted to meadows. Do not fall into

the error of laying down pastures with one kind of grass.

Stock require variety in herbage. Seed with a variety of seeds: timothy, the clovers, blue grass, red top, foul, meadow grass, (poa serotinea,) meadow fescue, (festuca prætensis,) wire grass, (poa compressa,) sweet-scented vernal, and orchard grass, and with those native to your soil and climate. These will make the best pastures for your milk and beef.

Remember that many varieties of grasses growing together will produce more food and make a more enduring turf. Provide corn fodder at the rate of an acre for every 8 cows, so that when pastures begin to fail in July and August, you will also have an abundant store of succulent food at your command to keep up the flow of good milk. In this way you will turn your cattle to account, and get from your lands remunerative results.

CANAD

TRANSACT
DAIRYMEN'S A
Wednesday an

Shortly at vention was

On motion powered to appoint the Order of Messrs. E. V. ILTON, GEORGE

On motion Nomination of Chair:—Mess Scott, and E.

On motion Caswell, Joseph White, D. El Memberships

On motion were appointed T. H. WILMON On moti

o'clock, p.m.