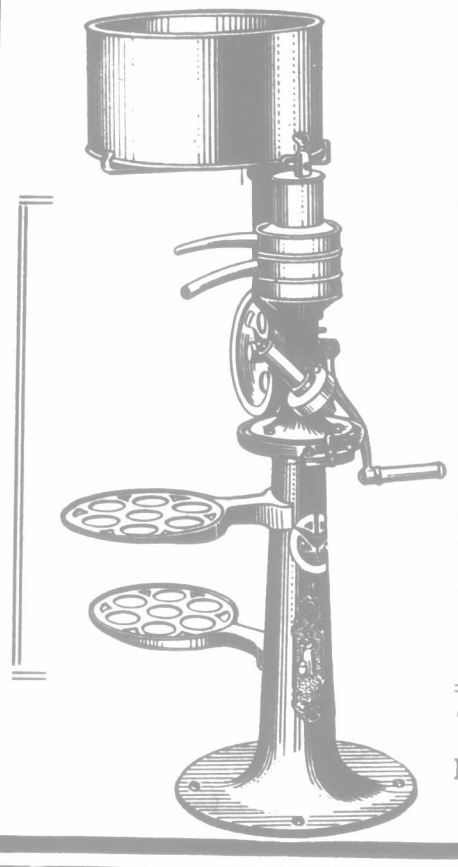

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The book also tells all about the wonderful Capital gears, about their perfect meshing and non-wearing qualities—how they run in oil—how an automatic clutch stops them running the minute you let go of the handle—and about how they give the light, three-and-a-half-pound bowl 7,000 revolutions a minute.

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Head Office: Ottawa. Factories: Ottawa and Brockville.

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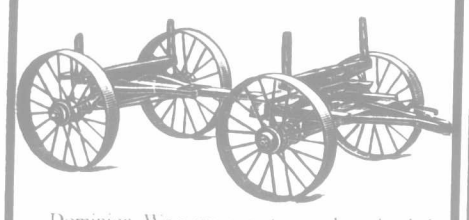
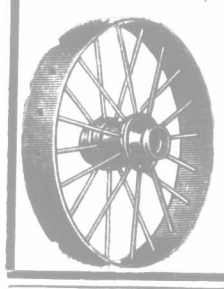


Dominion Wagons are strong, low, loaded easier than high wagons. Changed to platform pattern instantly, easily. Halves labor. Saves time. Easy on horses. Easy on your pocketbook. Built to **last**. Can't break. Can't rot. Cuts repair bills.



Dominion Wide-tire Low Steel Wheels best for stony or muddy roads. Cheaper, lighter than wood. No setting tires. Cold proof. Last a lifetime. Fit all axles. Write for free catalogue **now**.

Dominion Wrought Iron Wheel Co., Limited, 9
Orillia, Ontario.

PLEASANT VALLEY SHORTHORNS

Herd headed by Scottish Signet, Scotland's Crown and Waverly, and consisting of females of the leading Scotch families. Correspondence solicited. Inspection invited.

GEO. AMOS & SONS, Moffat, Ontario.
Farm 11 miles east of Guelph on C. P. R.

SHORTHORN BULLS

I have some choice young bulls, from imp. sire and dams. Good ones at reasonable rate. Come and see them. Prices right. Also some choice heifers.

J Brydone,
Milverton, Ontario.
G. T. R. and C. P. R. Station.

Willow Bank Stock Farm

SHORTHORNS AND LEICESTERS.

Herd established 1855; flock, 1848. The great Duthie-bred bull, Imp. Joy of Morning (32070), and the Missie bull, Royal Star (72502), heads my herd. Choice selections to offer at all times in both bulls and females.

JAMES DOUGLAS, CALEDONIA, ONTARIO.

HAWTHORN HERD
OF DUAL PURPOSE
Shorthorns

For sale: Young cows and heifers; bred right; priced right, and the right kind. Come and see them.

Wm. Grainger & Son, Londesboro, Ont.

Glenburn Stock Farm

Shorthorns, Shropshires, Berkshires, and Barred Plymouth Rocks.

JOHN RACEY,
Lennoxville, Quebec.

275 BURLINGTON SHORTHORNS 275

3 Choice Imported Scotch Shorthorn Bulls—yearlings.
1 Imported 2-year-old Bull, red—an extra sire.
10 Bulls, 9 to 16 months old—all by imported sire.
30 Choice Young Cows and Heifers—mostly bred or have Calves at foot. Long-distance telephone. Farm ¼ mile from Burlington Jct Sta., G. T. R.

J. F. Mitchell, Burlington, Ont.

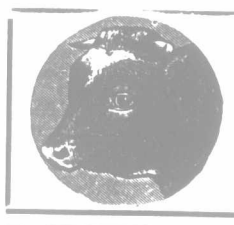
SCOTCH SHORTHORNS Eight extra good young bulls, from 10 to 15 months old; 20 choice cows and heifers, forward in calf or with calves at foot. Prices reasonable. Inspection invited.

Farms close to Burlington Jct., G. T. R. **W. G. PETTIT & SONS, Freeman, Ont.**

INVERNESS SHORTHORNS
I can supply Shorthorns of all ages, with richest Scotch breeding and high-class individuality.
W. H. EASTERBROOK, Freeman, Ont.

Imp. Scotch Shorthorns When looking for Shorthorns, be sure to look me up. Young bulls fit for service, and females all ages; bred in the purple, and right good ones. **A. C. Pettit, Freeman, Ont.**

Maple Leaf Shires, Shorthorns, Hampshire Hogs
1- and 2-yr. old Shire stallions, females from yearling fillies up; Shorthorns, both bulls and heifers; a choice lot of young Hampshire pigs, both sexes, beautifully belted.
PORTER BROS., APPLEBY P.O., BURLINGTON STA. 'Phone.



Shorthorns (Scotch)

Cows imported and home-bred, either in calf or with calf at foot. Royally bred and right quality. Catalogue.

John Clancy, Manager. H. CARGILL & SON, Cargill, Ont.

Scotch Shorthorns

At Toronto Exhibition this fall yearling bulls bred by us won 1st and 3rd in class and junior champion. We also bred the sire of these bulls. The grand champion steer at Guelph was sired by a bull of our breeding. We have 10 young bulls for sale now, bred the same. Write for breeding and prices.

John Miller, Brougham P. O., Ontario.
Claremont Stn., C. P. R., 3 miles.

A. Edward Meyer

P. O. Box 378, Guelph, Ont.,

Breeds **SCOTCH SHORTHORNS** Exclusively. Twelve of the most noted Scotch tribes have representatives in my herd. Herd bulls: Scottish Hero (imp.) 55042 (90065) 295765 A. H. B.; Gloster King 68703 283804 A. H. B. Young stock for sale. Long-distance phone in house.

CHOICE SCOTCH BULLS

FOR SALE. HERD-HEADING QUALITY.

H. SMITH R. R. 3, Hay, Huron Co., Ont. Farm adjoins Exeter, on G. T. R.

HIGH-CLASS SHORTHORNS

I have on hand young bulls and heifers of high-class show type, pure Scotch and Scotch-topped, sired by that sire of champions, Mildred's Royal. If you want a show bull or heifer, write me.

GEO. GIER, Grand Valley P.O. and station, also Waldemar station.

Spring Valley Shorthorns

Herd headed by Clipper Chief (imp.) 64229 (94675). If you want to get an imported bull, or a good Canadian-bred one to head your herd, be sure and write, or come and see them. Long-distance telephone.

KYLE BROS, AYR P.O., ONT.

SALEM SHORTHORNS

I have generally what you want in choice Shorthorns.

Elora Station, G. T. R. and C. P. R. J. A. WATT, SALEM.

Three Choice Shorthorn Bulls for Sale.
Show animals, choice breeding. Prices reasonable. Stock bull, Benachie (imp.).
Geo. D. Fletcher, Binkham P.O., Erin Sta., C. P. R.

Shorthorns and Leicesters. For sale: Choicely-bred young bulls, and a number of 1- and 2-year-old heifers. All got by Imp. sires, and out of grand milking dams. Also Leicester rams and ewes of all ages. **W. A. Douglas, Tuscarora, Ont.,** Caledonia Station.

Maple Hall Shorthorns

Are bred on most fashionable Scotch lines, and are of high-class individuality. For sale: young bulls from 6 to 10 months old; also thick, sappy lot. Also 10 yearlings and two-year-old heifers. Show material in this lot. Telephone connection.

DAVID GIRRELL & SON, GREENWOOD P. O., ONT., CLAREMONT STATION.

GOSSIP.

BRITISH SHEEP NOMENCLATURE.

"Pately Bridge," a well-known English writer on pastoral topics, some time ago wrote the following interesting list of names by which sheep of different classes, as to age, etc., are known in various parts of the Old Country. Mr. Bridge says:

"When newly born, and from birth to weaning, the animal is called 'a lamb,' but in the south of England the young sheep retains the name lamb until it is eight months old, and sometimes even beyond this age. In Scotland, the male lamb is called a 'tup-lamb,' and when castrated it is a 'hogg-lamb,' while the female lamb is a 'ewe-lamb' in England, and a 'gimmer-lamb' in Scotland. 'Tup-lamb,' 'ram-lamb,' 'pur-lamb' and 'heeder' are different names given to uncastrated males from birth to weaning. From weaning to first shearing—that is after weaning and before the first clipping—the different designations for uncastrated sheep include 'hogg,' 'hogget,' 'haggeral,' 'tup-teg,' 'lamb-hogg' and 'tup-hogg'; for castrated males, 'weter-hogg' and 'he-teg'; and for females, 'gimmer-hogg,' 'ewe-hogg,' 'shedder-ewe' and 'ewe-teg.' In Scotland the 'tup-lamb' becomes a 'tup-hogg' and in England similar sheep, after they were eight months old, are 'wether' and 'ewe-tegs,' according to sex. From first to second shearing we have for uncastrated males such names as 'shearing,' 'shearling,' 'shear-hogg,' 'dinmont,' 'diamond ram,' 'ram-tup' and 'one-shear-tup'; emasculated males, 'shearing wether,' 'shear-hogg,' 'wether-hogg,' 'wedder-hogg' and 'two-toothed wether'; for females, 'shearling ewe,' 'gimmer,' 'theave,' 'double-toothed ewe' and 'double-toothed gimmer.' In Scotland, the 'tup-hogg' becomes a 'shearling-tup,' the 'wether-hogg' a 'dinmont,' and the 'ewe-hogg' a 'gimmer.' The animal corresponding to the Scottish 'gimmer' is called in England a 'theave' until she bears her first lamb, after which she is a 'four-toothed ewe,' the year after a 'six-toothed ewe' and after that a 'full-mouth ewe.'

"In Scotland the shearing brings about another change of names, and the 'gimmer,' if she is in lamb, is called a 'ewe,' if barren, a 'barren-gimmer'; and an 'eld-gimmer' if she is not put to 'tup' or 'ram.' A 'shearling-tup' is changed to a 'two-shear-tup' and a 'dinmont' becomes a 'wether.' When three times shorn, a 'ewe' is called a 'twinter-ewe,' a 'tup,' a 'three-shear-tup' and 'wethers' are 'wethers' still, but are commonly referred to the number of their 'broad' or permanent incisors, or the number of their shearings. After the fourth shearing a 'ewe' is an 'aged ewe' or a 'three-winter ewe,' and the 'tup' or 'ram' is known as an 'aged tup.'

"A 'ewe' taken from the breeding flock is called a 'draft-ewe.' 'Cast ewes' are aged ewes drafted and sold from the breeding flock. 'Culls,' 'shotts,' 'tails' or 'shedlings' are inferior, diseased or imperfect ewes, drawn from the breeding flock. A 'crone' is an old, broken-mouthed ewe, and a 'broken-mouthed' sheep is one in which the teeth are beginning to drop out. A 'crock' or 'melled ewe' is one that has been crossed with a ram of another breed, a 'guessed ewe' is one not seasonably in lamb, and a 'kebbet-ewe' is one whose lamb has been still-born. A 'cade,' 'tiddlin' or 'hob' lamb is one brought up by hand, and 'pellies' are deformed lambs. A 'tig' is an imperfectly emasculated male. A 'ripe' sheep is one fit for the butcher. 'Hoggets wool' is wool of the first shearing. 'Maiden ewe' and 'yield-gimmer' are, respectively, English and Scotch terms for females fattened without ever having been put to the ram. There are many other names—'chilvers,' 'quinters,' 'tuhers,' etc., used locally, but those enumerated are the designations most generally employed in Scotland and England, the nomenclature of the north being evidently that of Scotland."

A 'B.' Is that fellow of yours ever going to have the courage to propose? Well, I guess not, he's like an hour-glass. When the sand runs low, the