

AGRICULTURE.

FARMERS AND GARDENERS' WORK FOR JUNE.—Melons and cucumbers, which have hitherto been protected by glass, or by paper frames, may now be exposed to the open air. If the season be at all dry your vegetables will stand in need of water. Loudon remarks that many kitchen crops are lost, or produce a very inferior quality for want of watering; lettuces and cabbages are often hard and stringy; turnips and radishes do not swell; onions decay, &c, copious waterings in the evenings, during the dry seasons, would produce that fulness and succulency which we find in the vegetables produced in the Low Countries, and in the Marsh Gardens at Paris, and in England at the beginning and the latter end of the season. The vegetables brought to the London market, from the Neat's Houses and other adjoining gardens, where the important article of watering is much more attended to than in private country gardens may be adduced as affording proofs of the advantage of the practice.

Vegetables that are newly transplanted, as they have their roots more or less diminished, or otherwise injured, often need watering, until they have taken new roots. But this should be done with caution. In a dry season follow the transplanting let them be watered, if they appear to droop, only at evenings and in cloudy weather, and with water which has been exposed one day at least to the shining of the sun; not with water directly from a well or cold spring, as it will give a chill to the plants. Only a small quantity should be applied at once; that it may have an effect similar to that of a refreshing rain; for water applied plentifully or falling forcibly from a considerable height is apt to wash away the finest of the mould from the roots, or make little cavities about them, which admit too much air.

In a dry season, whole gardens sometimes need watering; and in doing it the above precautions should be regarded. It is of very great convenience to have a piece of standing water of a brook or rivulet near at hand by which water may be furnished in sufficient abundance without any degree of labour.

WEEDING.—Sir John Sinclair observed that the importance of weeding is such, both to the individual and the Public, that it ought to be enforced by law. At any rate a regulation of police for fining those who harbor weeds, the seeds of which may be blown into their neighbour's ground can have no injustice in principle.

HOING.—The ends to be answered by hoeing are chiefly these:—To destroy weeds, which are always ready to spring up in every soil, to exhaust the land and starve the plants. For this purpose when the weeds have attained any size, deep hoeing becomes necessary. To prevent the soil's becoming too hard and close, so that the roots cannot extend themselves freely in search of vegetable food, nor feed on the fixed air and other fertilizing gases generated in loose and rich soils. In this case deep hoeing is necessary. But hoeing should cease entirely or be very shallow when the roots are so much extending as to be injured by hoeing. The deeper land is hoed, provided the roots are not disturbed, and too much cut in pieces, the greater advantage it will be to the plants. The oftener land is hoed the more moisture it retains, the more the crops are nourished, and the better it withstands drought. The earth about the stems of young plants of corn, &c. should be removed either with a hoe or the fingers, and fresh soil substituted, but not accumulated about the stems, lest the lower roots should be deprived of the benefit of the sun and air.

The Land is in a good degree prepared for succeeding crops by hoeing, and there is great and obvious advantages in stirring the ground while the dew is on in the morning, or soon after a light rain. Where land is tolerably free from obstacles, the frequent use of the horse plough to a considerable depth renders the labor much less severe and expensive, and more advantageous to the crop than to depend on the hoe alone. The first time the plough is used, turn the furrow from the rows. At the next ploughing, and all after ploughings, the furrows are to be turned towards the rows; this prevents the plough from injuring the roots. The depth should be about the same as for any other ploughing or the intention will be in some measure defeated. This may render it necessary sometimes to go twice in the same furrow. A plough called a cultivator has been constructed, with two mouldboards, which turn the mould both ways at once.

The opinion entertained by so some, that no hoeing at all should be done in a dry time, is irrational and

ridiculous. They deprive their land of the benefits of the dew, suffer it to be over run by weeds, and allow the ground to be so hard that the rain when it comes will not penetrate through it. There is no soil perhaps except a thin sandy one that will not be benefited in hot dry weather by frequent hoeing.

Salad herbs may be grown at sea by sowing the seed on thick flannels will cleaned and moistened. Put the flannel on a board which can be hung up. Place on the flannel on which the seeds are sown another piece of flannel fastened to a thick board. Take off the upper board as soon as the seeds have vegetated, say 24 hours. In six or seven days, if good weather the crop will be two inches high.—It is then fit for use. Be careful to keep the flannel always wet.

LIST OF LETTERS

Remaining in the Post Office, Miramichi.

Anderson Charles care of P Mitchell	Gray Wm. care of Mrs. Little
Anderson John (Nelson)	Gray Wm (Painter)
Alton Robert (Newcastle)	Gorst Samuel
Anuden Thomas (Ludlow)	Graham Wm care of the Post Master
Anderson Charles	Goodwin Henry
Armstrong Sapper care of J Harvey	Gamine Rev. N
Bowie John (Oak Point)	Griffin Patrick (Sheemaker)
Baleman Joseph (Nelson)	Hickey John do
Brema John care of Mr Coote	Henry John
Bowe Miss Margaret	Holdsworth Sarah
Bigeton D care of J Gillis	Hovey Aaron or either of his Sons
Barrow James (Newcastle)	Harvey James (Nelson)
Buckley John	Henderson Charles (Ludlow)
Bryan Buckley	Hutchinson Mrs Elizabeth
Richard Brown (at the Forks)	Henry John
Brown Richard do	Hear Alexander
Beggs John	Hays Francis
Bowan John (Chatham)	Hickey John
Bickell G (Nelson)	Hall Daniel (Newcastle)
Fresh Samuel (Chatham)	Hamilton Wm
Casey James	Hurley Michael
Carr Wm or Ann or to Ann	Innes James Farmer
Hirrie	Johnsone George (Napan)
Coldwell James (Newcastle)	Johnsone George do
Calwell Isaac	Joyce John care of J Fitzpatrick
Captain Morgan Ship Canadian	Johnson Robert care of J Hunter
Cummingham James	Johnsone J care of W Johnstone
Cleary James (Newcastle)	Johnson James [Tracadie]
Crafford T do	Johnston John
Carrol James (Baltibogue)	Jenkins E
Coombs G (Blissfield)	Kelly Edmond Ludlow
Coulston T care of J Wilson	Kelly Wm or P Fitzpatrick
Cashen Daniel (Chatham)	Kelly Peter care of J T Wiliston Esq.
Clay Nelson (Ludlow)	Keen Abner Ludlow
Campbell Donald care of A M'Lennan	Keeler Coles
Crans C to the care of Rodrick N'Leod	Keys T care of Francis Peabody Esq.
Donally Alex. (Ludlow)	Kingston Paul North Wes
Dutton Wm. do	Kickham Mary
Dockray Agness	Kimball Charles
Deland Edward (Newcastle)	King Elinor care of Thomas Kennedy
Dolan Chr. (Northesk)	King Francis care of Thomas H Peters Esq.
Dutton Wm.	Lowrie James Newcastle 2
Dee Michael care of J Sutton or James Coy	Lynch John Chatham
Ellis Mrs Ann	Lannigan James
Forwell Jeremiah (Ludlow)	Lodge Henry
Flynn Jeremiah (Newcastle)	Lyons Paul Labourer
Fitch John do	Libbey John
Frishbrush Nathaniel Ludlow	Lee George
Fisk Galen at A Moors	Livingston Alexander care of John Wilson
Farrell Thomas (Carpenter)	Lowie James Newcastle
Fowler Wm. (Newcastle)	Long Joseph Napan
Gillis M care of M'Leod & Campbell	Lane John care of J Phelan
Gorman Lawrence	Leslie Robert
Garielou Harvey Esq.	Long Patrick
Godfrey E (Northesk)	Landers John
Godfrey E do	
Gratton Judy Catharine	
Garish Henry (Nelson)	
Gorman Lawrence	

To be Continued.

ALL Letters not called for within Three Months from the date hereof, will be sent to the General Post Office as Dead Letters.

JAMES CAIE, POSTMASTER.

Miramichi, 20th June, 1831.

THE SUBSCRIBER

Begs to intimate to the Public his arrival from Scotland with a Valuable Collection of BOOKS. A general Assortment of DRUGS and GARDEN SEEDS. All of which he will dispose of on reasonable terms.

ALEXANDER KIRK.

Newcastle, 27th June, 1831.

NOTICES, &c

NOTICE TO ROAD CONTRACTORS.

The Sale of the opening and finishing of that part of the ROAD from Newcastle to Rustigouche, situate between the residence of the Subscriber and John Corris's at the Big Bartibog; will take place on MONDAY the 11th day of JULY, at Nine o'clock, forenoon. The Sale to commence on the road near the Subscribers House, and proceed along said Road to the Big Bartibog. Also, the ERECTION OF A BRIDGE on Shachans Brook, at the same time.

The above road will be set up in Lots to suit intending Contractors, and struck off to the lowest bidder. A description, &c. given at the time of Sale.

The different Contracts will be paid for in Cash on their completion, agreeable to the description.

ALEX. GOODFELLOW, SUPERVISOR.

MIRAMICHI, 27th June, 1831.

NOTICE.

ALL persons having any just demands against the Estate of GEORGE LEGGETT, late of Chatham, in the County of Northumberland, deceased, are requested to render their accounts duly attested within three months from the date hereof, and all persons indebted to the said Estate are requested to make immediate payment to

JAMES LEGGETT, SOLE ADMINISTRATOR. Chatham, June 22.

SHERIFF'S SALE.

To be sold on the first Tuesday in September next, between the hours of 12 and 5 of the same day, in front of the Post Office in Chatham.

ALL the REAL ESTATE of ANDREW FORD, situate in the County of Northumberland, being the House and Premises situate in Chatham, and now occupied by him. Also: part of Lot No. 16, on the north side of Napan River, containing 80 acres more or less: the same having been taken by me by virtue of an Execution issued out of the Supreme Court of this Province against the said Andrew Ford, at the suit of Joseph Russell.

R. S. CLARKE, SHERIFF.

Sheriff's Office, Chatham, 12th Feb. 1831.

NOTICE.

WHEREAS ANDREW FORD, of Chatham, in the County of Northumberland, Tavern Keeper, has for the purpose of evading the payment of his just debts, and protecting his perty from his creditors, fraudulently conveyed and made over all his Real Estate, in the said County (consisting of the House and Premises in Chatham, at present occupied by him and Thirty Acres of Land, in the rear of the land at present owned by Robert Dick in Napan) to his brother in law, Thomas Hardy of hatham aforesaid, Blackmaker, without any real consideration being paid or received for the same. And Whereas the Subscriber obtained a Judgment, against the said Andrew Ford, for the sum of £114 14s. 2d. and under an Execution issued upon the said Judgment, the said Real Estate has been levied upon as is now advertised for sale by the Sheriff of the said County.

The Subscriber therefore hereby cautions all and every person or persons whatsoever, at their peril from purchasing the said Land and Premises, or any part thereof from the said Thomas Hardy, or of, or from any person or persons whatsoever claiming title thereto,

JOSEPH RUSSELL.

Chatham, 14th Feb. 1831.

Wanted. A lad, as an Apprentice. Inquire at this Office.

Custom-House Blanks, Of various kinds for sale at this Office.

The Gleaner, is published every TUESDAY morning, by JAMES A. PIERCE, at his Office, at Chatham, where Advertisements, and all Orders in the Printing Line, will be thankfully received, and promptly executed. Terms—17s 6d. per annum, if paid on the publication of the first number in every year, or 20s. half yearly in advance, (exclusive of Postage.)

Advertisements not exceeding fifteen lines, 5s. for the first, and 1s. for every subsequent insertion. All Advertisements must be accompanied with the Cash, and the insertions will be regulated by the amount received. All communications addressed (post paid) to the Editor, or any of the Agents, will receive immediate attention.

AGENTS FOR THIS PAPER.

Fredericton.—Mr. A. C. Starrist. St. Andrews.—George Dixon Street Esq. County of Kent.—John W. Weldon Esq. -County of Gloucester.—Thomas M. Deblois, Esq. South West Branch of this River.—Mr. D. M'Grigor. Dorchester.—Mr. J. B. Morrison. Pictou.—Mr. D. Sutherland.