AGRICULTURE.

A NEW HELP FOR THE, FARM-ER.

Elements of Agricultural Chemistry & Geology. By James F. W. Johnston, M. A. F. R. S. S. &c., with a Preface & and index. By Simon Brown, Editor of the New England Farmer. New York: C. M. Saxton.

We are glad to see a new edition of this most excellent work.

The preface contains several judicious and sensible remarks, and, like all the writtings of Mr Brown, is marked by careful observation and practical good sense. The index appears to be prepared with much care, and adds materially to the va-

There is one observation in the preface upon which we beg leave to offer a re-

The writer speaks of instructions upon the science of agriculture as necessarily abstruse. We take the liberty to dissent abstruse. We take the liberty to dissent from this idea. It is indeed true that they from this idea. It is indeed true that they are often abstruse, but we'do not believe they are necessarily so. Chemistry had its origin in Alchemy. It was long in the hands of astrologers and pseudo-philosophers who were searching for the clixir of life and the philosopher's stone. Its terms were borrowed from the Greek and Arabic, and it was clothed in the language of mysticism. The days of Astrology and Alchemy passed away with Paracelsus and his school, and Chemistry passed with them from the laboratories of the monks them from the laboratories of the monks nto the hands of the physicians, who did little to divest it of the mystery which en-veloped it, until the time of Lavoisier and his illustrious coadjutors, who gathered up its scattered elements and reduced it to the true form of a science, and gave it a noimenclature founded upon a perfectly sim-ple and most beautiful idea, viz: that every term describing a chemical substance, should at the same time, designate its composition if a compound body, and its most amportant use if a simple body. For example, oxygen is derived from oxus, signifying acid, and gigno signifying to generate; by which we are taught that oxygen is the source or generator of all acids. Hydrogen comes from hudor, water and the same word gigno, indicating that hydrogen in the principal element in water. Of compound bodies we will take sulphurate of lime as an example. This term teaches that the body which it designates is composed of sulphuric acid and lime, mixed together in proportions just sufficient to neutralize each other. Muriate of soda indicates that the substance thus designated is composed of muriatic acid and soda, com-

composed of muriatic acid and soda, combined in the same proportions. So with all the terms used in Chemistry. Give the chemist the name of a substance and he will tell you its composition; or give you its name. A most beautiful simplicity runs to the whole system.

that many subjects that present themselves to the chemist are exceedingly complexbut patient and careful analysis can; reduce them to their constituent elements, and the patience of the chemist is rewarded by the discovery of new and beautiful combinations of simple elements. Now there is nothing mysterious, nothing magical, nothing abstrase in all this. And we trust the time is not far distant when all the children, in our high schools at least when our young men and young women will lis ten to scientific instruction upon so much of chemistry as relates to agriculture and the common arts of life, and to read books upon these subjects with no more difficul-ty in understanding them then they have in understanding household words. Jos. REYNOLDS.

Concord, Sept. 1853.

D. G. MACLAUCHLAN, Attorney at Law.

OFFICE-Opposite the Court House, Bathurst, COUNTY GLOUGESTER.

Information for the People.

The Subscribers, thankful for the liberal support they have received since their commencement in Business, take this opportunity of informing their Friends and the Public generally that they have just received a further supply of NEW GOODS,

Habit Shirts; Ladies Managara.

Cloth, &c. &c &c.

Hourly Expected by the Pitton, a large assortment of Funs, and other Goods.

Agents for Magazines &c.

FORBES & Co.

Chatham, October 29, 1853.

Health for New Brunswick



HOLLOWAY'S PILLS.

EXTRAORDINARY CURE OF LOSS OF HEALTH, DISORDERED STOMACH INDIGESTION AND DETERMINA-TION OF BLOOD TO THE HEAD.

Copy of a Letter from Mr John Loyd, Erw-wen, near Harlech, Merionethshire.

To Professor Holloway,
Sir,—I avail myself of the first opportunity Sir.—I avail myself of the first opportunity of informing you, that for a very long period I was afflicted with a dangerous giddiness and frequent swimmings in the head, attended by loss of appetite, disordered stomach, and generally impaired health. Every means had failed to give me any permanent relief, and at length it became so alarming that I was really afraid of going about without an attendant. In this melancholy condition I wasted personally upon Mr Hughes, Chemist, Harlech, for the purpose of consulting him as to what I had better do; he kindly recommended your Pills, I tried them witbout delay, and after taking them for a short time I am happy to bear testimony to their wonderful efficacy. I am now restored to perfect health, and enabled to resume my usual duties. You are at liberty to publish this letter in any way

INFALLIBLE CURE OF 4 STOMACH COMPLAINT, WITH INDIGESTION AND VIOLENT HEAD-ACHES.

Extract of a Letter from Mr S. Gowen, Chemist, of Clifton, near Bristol, dated July 14th

To Professor Holloway,
Dear Sir—I am requested by a Lady named
Thomas, just arrived from the West Indies,
to acquaint you that for a period of eight years
herself and family suffered from continual bad
health, arising from disorders of the Liver and
Stomach, Indigestion, loss of Appetite, violent
Head-aches, pains in the side, weakness and
general debility, for which she consulted the
most eminent men in the colony, but without
any beneficial result; at last, she had recourse
to your invaluable Pills, which in a very
short time effected so great a change for the
better, that she continued them, and the whole
family were restored to health and strength
Further she desires me to say, that she has
witnessed their extraordinary virtues in those
incidental to children, particularly in cases.

frequently left him in a week and debilitated condition. At length he heard of the salutary effects of your invaluable Pills, and was nduced to give them a trial. The first dozen gave him considerable relief, and by following them up in accordance with your directions, they have acted so wonderfully in cleansing the liver and stomach, and strengthing the digestive organs that he has been restored to the enjoyment of good health. I am, dear Sir

yours faithfully, (Signed) WILLIAM BOSTOS

These celebrated	Pills are wonderfu	lly efficaciou
in the following complaints.		
Ague	D y	Inflamation
Asthma	Dysentery	Jaundice
Billous Com-	Erysipelas	Liver Com
plaints	Female Irregu-	nlainie
Blotches on the	larities	Lumbago
Skin	Fevers of all	Piles
Bowel Com-	Akin	
plaints	Fits	Rheuma-
		tism
Colice	Gout	Retention
Constipation of	Head-ache	of Urine
the Bowels	Indigestion	Scorfula
Consumption	Debility	King's evi
Sore throats	Stone and	Secondary
Tic Douloureux	Gravel	Symptoms
Tumours	Ulcers	Venereal
Worms of all	Weakness from	Affections
kinds	whatever cause	- Truccitens
24110	&c. &c.	

Sold at the Establishment of Professor Holloway, 244, Strand, (near Temple Bar,) London, and by all respectable Druggists and Dealers in Medicines throught the Civilized

There is a considerable saving by taking the larger sizes.

N. B .- Directions for the guidance of patients in every disorder are affixed on the

R. CARMAN, Barrister, Notary Public die. die.

OFFICE-At his Residence, opposite Dr. Thompson's, Wellington Road.

JUDSON'S CHEMICAL EXTRACT OF



CHERRY AND LUNGWORT.

FOR THE CURE OF

Coughs, Colds, Hoarsness, Spitting of Blood, Night Sweats, Asthma, Liver Complaints, and

CONSUMPTION

AZOR'S

Oriental Turkish Wine.

of informing you, that for a very long period I was afflicted with a dangerous giddiness and frequent swimmings in the head, attended by loss of appetite, disordered stomach, and generally impaired health. Every means hat failed te give me any permanent relief, and at length it became so alarming that I was really airaid of going about without an attendant. In this melancholy condition I wated personally upon Mr Hughes, Chemis, Harlech, for the purpose of consulting him as to what I had better do; he kindly recommended your Pills, I tried them without dely, and after taking them for a short time I am happy to bear testimony to their wonderful efficacy. I am now restored to perfect health, and enabled to resume my usual duties. You are at liberty to publish this letter in any way you may think proper. I am Sir, your obedient Sexuant.

(Signed) John Loyn.

June 6th, 1852.

MIRACULOUS CURE OF DROPSY Extract of a Letter from Edward Rowley, Esq., of India Walk, Tobago, dated April 8, 1852.

To Professor Hollowax,
Dear Sir,—I deem it a duty I owe to you and the public at large to inform you of a most miraculous recovery from that dreadful disease, Dropsy, and which, under God, was effected by your invaluable Pills. I was apped five times within eight months, and skillfully treated by two medical practitioners, dut could not get cured, until I had recourse to your remedy and notwithstanding all I had undergone, this miraculous medicine cured me in the course of six weeks.

(Signed) Edward Rowlex.

INFELLIBLE CURE OF A STOMACH COMPLAINT, WITH INDIGESTION

INFELLIBLE CURE OF A STOMACH COMPLAINT, WITH INDIGESTION**

INFELLIBLE CURE OF A STOMACH COMPLAINT, WITH INDIGESTION The great remedy for General Debility, Weak-

DEAFNESS.

Use Dr. Larzette's Accustic Oil, for the cure of Deafness. Also all those disagreeable noises, like the buzzing of insects, falling of water, whizzing of steam, which are symptoms of approaching Deafness. Persons who have been deaf for twenty years, and were subject to use ear trampets, have after using one bottlee, been nade well.

made well.

Cautem.—All the above named articles are sold only by Comstock & Brother, 2 St. Peter's Place, directly in rear of the Astor House, between Barclay and Vessy sts., one door from Brother and the Barclay and Vessy sts., one door from Barclay and one Block from Brotheray, New York, to whom all orders must be directed, also only by Wm. Forbes and Wm. Mairhead, Chatham. Wm. Masson & Co., Goo. Watt, and M. Sargaant, Newesstle. Park & Alexander, Douglastown. And by our Agents in every town in New Brunswick

HEAR DR. POMROY,

Positive Proof -- Sceptics Read. Hampden, Feb. 24, 1846.

The number of elementary bodies with which the chemist has to do, is limited to be tween fifty and sixty. The terms which he uses are compounded of the few elementary bodies. For example, sulphura cicid, which shows that this acid is composed of sulphur and oxygen, the common parent of all acids; carbonic acid consisting of carbon and oxygen. Nothing can be more simple than this whole system. The great difficulty in understanding chemical pleasure of the erms, or rather in the various of a proper explanation of the terms, or rather in the preference of the explanation of the terms, or rather in the preference of the explanation of the terms, or rather in the preference of the explanation of the terms are constructed. Where these principles are fully comprehended, and any man of common intelligible and interesting. The abstrusences, the mystery that hangs over the subject like a dense fogs, is dissipated by the clear sun-light of simple truth. It is true that many subjects that many subjects that present themselves to the chemist are exceedingly company.

A CARD.

Mrs. Winslow to the Ladies.

Mrs. Winslow, an eld and experienced nurse and Female Physician, would call the attention of the Ladies to her soothing Syrup for chilren teething. It will immediately relieve them from pain, allay all spasmodic action, soften the gums, reduce inflammation, and is sure to regulate the Bowels. Depend upon it Mothers, it will give rest to yourselves and relief and health to your children. Price 25 cents per bottle. children. Price 25 cents per bottle.

We have sold very large quantities of Mrs Winslow's Soothing Surup during the past six years, several thousand the last year. We believe it the best medicine in the world for Children teething or for the cure of Dysentry and Diarrhoca in Children, whether it arises from teething or any other cause. It gives uneversal satisfaction—never heard a complaint from any one using it—never sold a medicine so universally successful in relieving pain and affecting cures—relief is absolutely sure.

CURTIS & PERKINS,
Druggists, Bangor, Me.

Druggists, Bangor, Me.
Sold by Agents in nearly every town in the State.

Thousands have been cured, why may not you by

The Cramp and pain Killer.

The world is astonished at the wonderful cures performed by the Cramp and Pain Killer, prepared by Curtis & Perkins. Its equal has never been known for removing pain in all cases; for the cure of spinal complaints, cramp in the limbs and stomach, rheumatism in all its forms, bilieus, cholic, burns, sore throat, and gravel, it is decidedly the best remedy in the world. Evidence of the most wonderful cures over performed by any medicine are on circulars in the hands of agents—von may be positively sure of relief of agents—you may be positively sure of relief if you use it.

B .- Be sure and call for CURTIS & PER-N. B.—55 sure and can'to cores & Ler-kins' Cramp and Pain Killer. All others bear-ing this name are base imitations, and will de-ceive and injure the patient. Price 12½, 25, 37½ cents per bottle, according to size. Sold by Boyd & Paul, No. 40, Cortland st.,

For sale by Wm. Forbes and W. A. Letson Chatham. Park & Alexander, Douglastown M. M. Sergeant, Newcastle. John McKenna J. E. Obrein, and G. & A. Smith, Bathurst—And by agents in almost every Town in New Brunswick.

THE THE Northumberland Agricultural SOCIETY'S

Annual Exhibition of Grains, Domestic Manufactures, Dairy Produce Garden Seeds,

&c., FOR 1853-4.

The Northumberland Agricultural Society's NN UAL EXHIBITION, will take place in Chatam, en the MONDAY before the Second Tuesday in January next, being the 9th day of the month

that month.

The Promi ums heroinefter mentioned, are ofefred to competition by the Society, subject to
the following

RULES AND REGULATIONS.

RULES AND REGULATIONS.

1st. No Premium shall be awarded for any article of Domestic Manufacture, Grains, Seeds, or Produce of the Dairy, which has not been wholly manufactured, raised or prepared for Exhibitien, within this County.

2rd. That all articles to be Exhibited, must have geen manufactured, raised, or produced, within one year from the date of competition.

3rd. That the prizes for Domestic Manufactures, shall be open to general competition, but persons having won prizes to the amount of 10s. and upwards, for Manufactures, shall pay the Annual Subscription of 5s. out of said prizes.

4th. That no premium shall be awarded for Grains, Garden Seeds, Produce of the Dairy, &c., to any person not a Member of the Society.

5th. That all persons desirous to exhibit any Article of Domestic Manufacture, Grain, Garden Seeds, or Dairy Produce, shall accompany the same with a statement setting forth that the Exhibitor is the owner of the article in question. If Domestic Manufactures, that the materials were produced, and the articles manufactured, If Domestic Manufectures, that the materials were produced, and the articles manufactured, and prepared, within the County during the past year. If Grains or Seeds, that they were raised by the Exhibitor, on the premises occupied by him during the previous year, and were not exhibited for a premium, at this Society's Show on any former occasion. And if Davry Produce, a similar statement, subscribed by the owner. These Certificates to be handed to the Committee, when the articles are presented for competition.

for commettion.

6th. That no person who has been awarded the lst prize on any article, shall be entitled to a second prize, for the same description of arti-

cle.
7th. The Judges shall not withhold any promium on the ground that the article is unworth.

th. All articles intended for Exuibition to Sta. All articles intended for Excibition to be delivered into the hands of the Receiving Committee, on the morning of the Exhibition, by half-past o'clock, and none will be admitted after 10 o'clock.

5th. No article of Grain or Seed, which has undergone any chemical, kiln, or fire-drying process, will receive a premium, or be allowed to enter for competition.

PREMIUMS.

For the best Homespun Cloth, all wool, not less than 10 yards, second best do, For best Homespun, Cloth cotton and

For best Homespun, Cloth cotton and wool, 0 15
second best do, 0 10
For the best piece of Flannel, all wool, 0 15
second best do. 0 10
For the best piece of Flannel, cotton and wool, 10 yards, 0 10
Second best do, 0 5
For the best wove Counterpane 0 10
For the best sample woolen Socks, not less than 6 pairs, 0 6
For best sample of Mitts, not less than 6 pairs, 0 7
second best do, 0 5
For best Straw Bonnet, 0 7
second best do, 0 5
For best Straw Bonnet, 0 4
second best do, 0 2
For best Straw Hat, 0 4
Second best do, 0 2
PRODUCE OF THE DAIRY.
For best sample of Butter, not less than 0 15
For best sample of Butter, not less than 0 15
For best sample of Butter, not less than 0 15

For best sample of Butter, not less than 20 pounds, 0 15 second best do, 0 10 third do, 0 7 For best Cheese, not less than 20 lbs. 0 12 second best do, 0 7

For best sample of White Bald Wheat 2 bushels, second best do,
For best sample Red Bald Wheat, do,
second do,
For best sample Black Oats, do,
do.

For best sample Barley, do, 0 5
For best sample White Field Peas, do, 0 10
second de, do, 7
For best sample Green Peas, do, 0 10
second do, 0 7
Best sample Buckwheat Beechnut do, 0 6
Best Green do, 0 6
For best sample Timothy Seed, 1 do, 0 15
second do. 0 12

second do,
For best Clover Seed,
For best Red Carrot Seed, not less than

For best Red Carrot Seed, not le 2 pounds, Best White Carrot Seed, Yellow Turnip Seed, 4 pounds, second best, do, do, Sweedish Turnip Seed, second best do, White Beans, 1 bushel, second do, Best Colered do, second do,

Best Colered do, 0 10
second do, 0 7
Windsor, or broad Beans, not less than 1 bushel, 0 10
Best Hops, 10 pounds, 0 7
Best Early York Cabbage, 1 lb, 0 3
Best Early York Cabbage, 1 lb, 0 3
Sage, 4 lbs, 0 2
Best Sugar Loaf, 0 3
Sage, 4 lbs, 0 2
Best Thyme, 0 2
Best Thyme, 0 2
Best Thyme, 0 2
Best Parsley 1lb 0 2
Best Beete, (Red) 2lbs 0 3
second best, do, do, 0 2
By order of the Beard, JAMES CAIE, Secretary.
Chatham 30th November, 1853.

NEW GOODS.

Just received from London and Manchester, a large assortment of LADIES DRESSES, consisting of Madora Robes, Crape Cloth, Coburg and Lustres. Cloth and Tweed Cloaking and a variety of other Dry Goods. Furs and ready made Cloathing.

From Paris a sample of Chevalier Claussen's patent seamless Petticoats.

Also a variety of Hardware, Cutlery, and Groceries.

eries.
At the lowest Cash prices, by
R. HOCKEN.

Chatham, November 12, 1853. BLANKS

of all kinds for sale at this Office.

THE SCHOOLMASTER.

A NEW MONTHLY HALF-DOLLAR MAGAZINE. Devoted to Practical Education-For Fireside and Wayside.

and Wayside.

The Schoolmaster, a new monthly magazine of USEFUL INFORMATION, is published on the first of each month, at No. 40 Ann Street, New York. It contains 16 quarto pages, printed on a superior quality of paper, at 50 cents per annum, in advance—Il copies for \$5,000; 26 copies \$9: 50 copies \$15: 100 copies \$25.

THE SCHOOLMASTER, will embrace in its MATTER and MERUANICAL EXECUTION Several

annum, in advance—It copies for \$5,000; so copies \$9: 50 copies \$15: 100 copies \$25.

THE SCHOOLMASTER, will embrace in its matter and mechanical execution several features, peculiarly its own. It has two-fold purpose—ist. To promote the interest of Universal Education, by encouraging and extending the system of Free Schools. 2nd. To supply the Fireside and Wayside reader with entertaining, instructive and useful reading, worthy of preservation, and which shall form a part of the mental furniture of its readers—to awaken a desire for the acquisition of science, and inspire a spirit for self-improvement, physically, mentally and morally, and to furnish when awakened, such "food for thought" as shall develop the whole man, refine and elevate him in the scale of being.

To accomplish this object the SCHOOLMASTER will contain a variety of original and carefully selected matter, on the principles, means and end of Education and educational institutions—its advantage and benefits to individua's and rations—the duty of enlightened legislation on the subject. It will also contain a department, in which practical and experienced educators will discuss the best method of imparting instruction. In the school room or family oircle. The SCHOOLMASTER will aid in shielding from merciless attacks all those institutions of learning which the "Father of his country" referred to in his farewell address to the American people, when he said:—" Promotage an object of primary importance institutions for the general diffusion of useful knowledge." Great care will be taken that "Not one immoral, one corrupt thought One line, which dying we could wish to blot."

tions for the general diffusion of useful knowledge." Great care will be taken that
"Not one immoral, one corrupt thought
One line, which dying we could wish to blot,"
shall ever appear on its pages. It will be stricty an educational magazine—a physical, mentaand moral educator for Universal Circulation—
an neyclopedia of valuable information for all
edeses of Readers—matter gathered and garneras from intellectual storehouses.

Its patrons will find in its ample pages Scientific Items, Literary Gems, Curiosities of Art,
Relies of the Past, Pearls, Diamond Dust and
Gold Sands, Facts for the Curious, Curiosities,
from Antiquarian Cabinets, Biographical
Sketchas, showing that "the proper study of
mankind is man;" Dew-drops of Wisdom, Kare
Readings, Hints for the Home Circle; and the
events of the age, carefully collected, culled and
collated from sources which from their expense,
are not accessable, and are as "sealed fountains
of living waters" to thousands of readers.

Believing as we do that a publication of the
kind we propose to make the SCHOOLMASTER, is needed to counteract the influence of a
vicious literature which too often blights and
scathes the souls of its teo willing readers, we
cheerfully send the SCHOOLMASTER, is needed to counteract the influence of a
vicious literature which too often blights and
scathes the souls of its teo willing readers, we
cheerfully send the SCHOOLMASTER abroad
and anticipate that the friends of education will
encourage the enterprise. And although

"Tis not in mortals to commend success,
We'll do more—deservait."

encourage the enterprise. And although
"Tis not in mortals to commend success,
We'll do more—deserve it."

GS—School-teachers, Editors, Clergymen,
Students, School Officers, Post masters, and all
friends of practical education are respectfully
requested to aid us in extending the Circulation
and usefulness of the SCHOOL MASTER.

GG—Editors desiring an exchange, will always secure it by noticing or copying this prospootus, and addressing their papers to the
Schoolmaster, New York.

N. B.—Travelling agents of good address capable of giving lectures on the subject of education, are wanted, with whom very liberalsurrangements will made—ser trans.—Specimen
Nos. furnished on application. Address

SPAULDING & CO.

40 Ann Street, New York.

NOTICE TO FARMERS, &c.

Persons having Hides, Skins, Tallow and Butter, or either of those articles to dispose of, will find a ready sele for them, (for Cash,) at the Chatham Auction Room.

WM. LETSON. Commission Agent and Chatham, August 12, 1852. Auctioneer.

NOTICE.

All Persons having just claims against the Estate of the late David Swarne, Esq., Chatham, Deceased, late of H. M. Customso are requested to render the same to Jno. M. Johnson, Esq., within Three Mouths from thi Date, duly Attested; and all those indebted to said Estate, are required to make immediate payment of the same to him.

AMELIA SWAYNE, Administratrix. Miramichi, October 29, 1853.

ADVERTISEMENT.

Mr Pierce,

Mr Pierce,
Sir- It is very natural that Mr Hutchison, after adopting the extraordinary measures which he did, upon the death of the lamented Mr Wishart, without a pressing necessity, and without the shadow of law or usage, it is very natural that he should seek to justify himself in the eyes of the public. With this view, I suppose, he caused to be published in the last Gleaner, an extract of a letter alledged to have been received by him from Scotland. I will thank you Sir, to publish also the following extract of a letter received by me per the last Fritish mail.

WILLIAM SMITH.

Newcastle, July 26, 1853.

Solwov Bank, 28th June, 1853.

Newcastle, July 26, 1853.

Solwoy Bank, 28th June, 1853.

My Dear Sir,
I received your letter of the 4th June, and having lost no time in making necessary inquiries relating to the Wisharts that u desired of mo.

William lives at the Gulls b des Eaglerfeld, is married, and has a family Bettie Wishart is married to one William Smith, and lives at Bayer Burnfoot, Cannobie, and has likewise a family, this William Smith desired me to write to you to say, that he hoped that you would see justice shown to all parties concerned in the matter Yours truly

Thomas Keer. THOMAS KERR.

THE GLEANER is Printed and Published every Wednesday and Saturday afternoon, by James A. Pierce, at his Office, in Chatham, Miramichi. Price 15s. in advance:

Rates of Advertising.—Seven lines and under, 2s. 6d. first insertion, and 6d.every subsequent publication: from seven to fifteen lines, 5s. the first, and 1s. every insertion afterwards. Longer advertisements in proportion. Advertising by the year as may be agreed upon. No order, except from persons with whom we have an account, will be attended to, except accompanied with the cash.

AGENTS.—Dalhousie, Mr Charles Lloyd: Campbellton, Mr Alexander Fraser: District of Gaspe, Philip Vibert, Esq.: Canada East, Mr. David Kerr, Courier between Campbellton and Gaspe: Bathurst, William Napier, Esq.: Lower District of Gloucester, H. A. Caie, Esq.: Kouchibouguac, Mr William Caie: Richibueto, Robert Hutchison, Esq.: Shediac, Henry Elvingston, Esq.: Fredericton Mr Charles Lugrin.

Printing of all kinds executed with neatness and