Wit and Humor.

THE HEMPEN CRAVAT.

BY R. H. STODDARD.

The Southern costume—have you heard of it, sir?—
Is a single shirt-collar, and a big pair of spurs;
'Tis airy for summer, there's no doubt of that,
But not half so neat as a hempen cravat.

To begin with the collar: suppose a long march
In the hot, broiling sun, what becomes of the starch?
Why, it wilts down with sweat—a nasty thing, that,
Which is never the case with the hempen cravat.

Their spurs may be good till a battle begins,
But won't they be likely to scratch their own shins?
When they come to retreat? for they may come to that,
But they cannot retreat with the hempen cravat!

Oh, the hempen cravat is an elegant thing!
For, once on your neck it gives you full swing;
These hot Southern gentlemen ought to like that,
For they all want to swing—in the hempen cravat!

'Tis as cheap as 'tis useful—no bleeding, to-day,
When the South, owing millions, has nothing to pay;
So, to show our good will, (they've but little of that,)
We'll furnish them, gratis, the hempen cravat!

We try it on Pat, when he snatches a knife,
And slithers the wind-pipe of mother, or wife;
He was crazy with whisky,—no matter for that;
He must die like a dog in the hempen cravat!

What is Pat's little frolic, to what they have done?
'Tis the foulest conspiracy under the sun;
The treason of Arnold was nothing to that,
Yet he richly deserved the hempen cravat!

They plotted, like him, with no wrongs to repay;
How could they be wronged, when they had their own way?
They bullied the North,—we submitted to that,
And, once in a while, to the hempen cravat!

They waited our treasury, by putting in Cobb
To shell it out freely,—in other words, rob;
When the country was bankrupt—he brought us to that—
He resigned, and ran off from the hempen cravat!

We had a few arsenals, so they employed
A traitor to empty them—Brigadier Floyd;
He sent our arms South, for this and for that,
And stripped us of all—but the hempen cravat!

Our gold in their pockets, our guns in their hands,
Of course we must listen to all their demands;
They will break up the Union—what say ye to that?
My answer, brave boys, is, the hempen cravat!

By the blood of our sires, that on Bunker's old hill
Was poured out like water, (it flows in us still!)
We will crush them or perish, (no danger of that!)
With sword, and with shot, and the hempen cravat!

Should we happen to meet with these bold pirateers,
They'll find a queer slip-not tied under their ears,
And swift at the yard-arm—a gallus place, that!—
They'll dance a gay jig in the hempen cravat!

Then work all your rope-walks, and working them, sing,
"Oh, the hempen cravat is a wonderful thing!"
We can mention a better, may take my old hat,
But till then I go in for the Hempen Cravat!

THE RIVAL PILOTS.

Our readers will be amused by reading the following yarn, by Clara Clinton:

The Uncle Sam was the largest boat of the day, and had two of the best pilots on the river. Between these two men—whom we will call Smith and Brown—there existed a bitter spirit of rivalry. The first engineer sided with Smith, the first pilot, and the second engineer with Brown.

One day, when the boat was leaving Natchez, Brown, who was steering, ran her a short distance down the stream in order to pass the town under a full head of steam.—Just as he was abreast the town, the first engineer, who was working the boat, shut the steam nearly off; nor would he put it on again until they finally, and very slowly, passed the town. Brown saw the finger of Smith in his manoeuvres, and swore revenge. He got it.

On the next down trip, a heavy fog arose at sunset; and Smith who, at that time, abandoned the boat to Brown, ordered him to run the boat till nine o'clock, and then tie her up; to have steam kept up all night, and if the fog should lift, to call him.

"Tie the boat up!" said Brown. "I can run her in any such fog as there is to-night. I'll run her till twelve, and then tie her up, as you are afraid."

"I can run her any night and anywhere that you can," replied Smith; "and if you do move her till twelve, call me then. That's all."

Brown kept on for a time, but the fog grew heavier, and having made sure that his coadjutor was asleep, he rounded the boat to at a woodyard, and tied up. His friend, the second engineer, was on duty, and according to Brown's direction, the wheel was unshipped, and the steam kept up.

At twelve, Brown went to the wheel again, and sent a waiter to call Smith, who soon made his appearance, rubbing his eyes and anything but pleased at the prospect before him.

"Hallo!" said Brown, "are you there? I've called you according to orders. Now, I think you had better tie up and turn in again, or you will make a smash before morning."

Smith growled out that he was able to steer any boat in any fog, and took the wheel.—Brown went below.

The boat was fast to the bank, but neither bank nor anything else could poor Smith see. The wheels which were uninjured, turned round and round with the swift current, and the splashes reached his ears; the hissing of steam in the low pressure boilers sounded all right to him; and so, cursing his bad luck, Brown's obstinacy and his own stupidity in accepting the banter, he turned the wheel now this way, and now that, expecting every moment to feel the boat strike against something. A thousand times during his weary watch, did he determine to give up his desperate undertaking, and as often did pride step in and overtake him; and so, finally, having made up his mind to let the worst come to the worst, he gave a tubular order to the engineer to work very slow, and keep on.

About sunrise, Brown, accompanied by the captain and other officers, came on deck.

"Hallo, Smith!" said Brown, "is that you?"

"Yes it is," replied Smith, crossly enough.

"You haven't been running all night, I reckon?" continued Brown.

"Don't you see I have?" answered Smith. "Don't you know where you are? If you don't, you had better get your eyes scrubbed out."

"No," said Brown, "I can't say that I do. Where are we?"

"Just about Natchez," was the reply.

"Well, smarty," said Brown, "you have done it this time, and I wouldn't be in your boots for a hogshead of niggers."

"What have I done, and what do you mean?" demanded Smith, ferociously.

"Done? Done enough!" roared Brown. "I left the boat tied up to old Jones' plantation, and you've gone and towed that down to Natchez. They'll have you up for abduction, and seduction, and nigger stealing, and putting obstructions in the channel of the river, and the Lord have mercy on you."

A very moist ray of the sun, peeping through the mist at this moment, partially disclosed the situation of the boat and shore to the astonished Smith, and darting below, he remained there until the boat did reach Natchez. And from that time ever after neither the Uncle Sam nor the Mississippi river knew him more.

VALUABLE RECIPES.—To make a nice jam —lay your head under a descending pile-driver.

To see if a man is your friend—make love to his wife.

To get the frost out of your fingers—put them in boiling water.

To keep yourself warm in bed—set it on fire.

To be ahead of time—carry your watch behind you.

To see how hard a man strikes—tell him he lies.

To keep your poor relatives from troubling you—commit suicide.

To keep from being dry—stand out in the rain.

To do away with spectacles—put your eyes out.

To see if a girl loves you—ask her like a man.

To tell if you love a girl—have some tallow-headed chap to go and see her.

To destroy rats—catch them one by one and flatten their heads in a lemon-squeezer.

To kill cockroaches—get a pair of heavy boots, catch your roaches, put them in a barrel, and then get in yourself and dance.

To kill bed-bugs—chain their hind legs to a tree, and then go round in front and make faces at them.

To catch mice—on going to bed put crumbs of cheese in your mouth, and lie with it open, and when a mouse's whiskers tickle your throat bite.

To make hens lay—tie them flat on boards, and then put pillows under their heads.

To prevent dogs from going mad—cut their tails off close behind the ears.

To keep healthy—take a brandy smash early in the morning, throw it out the window, and after that eat your breakfast.

To kill your enemies—treat them to three-cent brandy.—*From Wilkes' Spirit of the Times.*

ONE of our secession exchanges believes that it hits somebody in this squib:

A number of officers in the Northern army threaten to resign unless the rebels will agree to—

1. Not to erect any masked batteries.
2. Not to put any batteries anywhere without giving three weeks' notice.
3. Not to fire into regiments riding on railway trains in the rebel States.
4. Not to touch detached companies on the outposts without filing their intentions.
5. And not to put any bullets in their guns.

AN inspiring sight for a glazier—The early dawn as it breaks in the windows.

A poor fellow who pawned his watch says that he raised money with a lever.

PAINTING, &C.

Window Shades—Gold Borders. 6 and 7 Feet Long. SPLENDID ASSORTMENT! NEW PATENT FIXTURES!

At Nearly Half City Retail Prices. Can be had at B. BANNAN'S Paper and Bookstore, Pottsville. Call and see them.

TRANSPORTATION.

READING AND NEW YORK Transportation Line.

FREIGHTS contracted for at Low Rates and delivered with despatch at Philadelphia, Reading, Pottsville, Baltimore, New York, Albany, Troy and intermediate places, also at all points on the Erie Canal and Lake Ports. Shippers can rely upon having their Goods delivered with safety and despatch, as this is the only Line running regularly to the different points, and having a sufficient number of Boats to accommodate any amount of business. Also, Dealers and Shippers of all kinds of Anthracite Coal.

ISAAC SELTZER, Agent, 17 Cedar street, New York.
A. F. BERTOLET, Agent, Paige's Hotel, Corner of Spring and West street, New York.
Office in Reading, Third street, near Canal.
April 5, '61 14-6m*

TRAVELING.

PHILAD'A & READING RAILROAD. Excursion Tickets.

From Philadelphia to Pottsville and return will be sold at Philadelphia, on Saturdays and Sundays, at $2 75 each, good for any train on those days, and on the succeeding Monday.
G. A. NICOLLS, *General Supt.*
August 6, '59 33-

AUSTRALIA PIONEER LINE. Established 1852. --- Carrying the U. S. Mails. *Sailing Positively on the Day Advertised.*

THE magnificent A I extreme clipper ship, "SHAWMUT," 2200 tons capacity, is rapidly loading for Melbourne at Pier 10 E. R., and will be dispatched positively 20th AUGUST, has unsurpassed accommodations for both First and Second Cabin Passengers, *all on deck*. The "Shawmut" is a first class Clipper and will carry 100 passengers, all desiring passage should make early application.

Rates of Passage:
First Cabin Saloon, $150 Second Cabin, $100
Children in arms free, over two and under twelve years of age half price.
For Freight or Passage apply to R. W. CAMERON, 90 Beaver street, N. Y.
Sight Bills for sale, and cash advances made on consignments. Consignees in Australia, Messrs. R. Towns & Co. [July 6, '61 25tf

LEHIGH VALLEY RAILROAD.—1861. Summer Arrangements. COMMENCING JUNE 10, 1861. THREE PASSENGER TRAINS DAILY, (*Sundays Excepted.*)

TIME TABLE: Showing Arrivals and Departures to and from New York and Philadelphia.

DOWN OR EASTWARD TRAINS.

STATIONS. Leave	No. 1. P. M.	No. 5. A. M.	No. 3. A. M.
MAUCH CHUNK,	3.45	11.00	4.00
Lehighton,	3.55	11.10	4.10
Parryville,*	4.01	11.18	4.16
Lehigh Gap,*	4.15	11.29	4.30
Slatington,	4.22	11.34	4.36
Rock Dale,*	4.33	11.45	4.47
Laury's,	4.42	11.55	4.57
White Hall,	4.50	12.01	5.04
Coplay,*	4.56	12.05	5.08
Hokendauqua,	4.53	12.02	5.12
Catasauqua,	5.02	12.13	5.16
Allentown,	5.20	12.26	5.27
Bethlehem,	5.32	12.37	5.40
Freemansburg,	5.42	12.46	5.49
Lime Ridge,*	5.48		
S. Easton,	6.03		
Easton, (arrive)	5.50	1.40	6.05
Philadelphia, (arrive)	7.58	P.M.	8.23
New York,	9.45	4.00	8.40

UP OR WESTWARD TRAINS.

STATIONS. Leave	No. 3. A. M.	No. 4. M.	P. M.	No. 2. P. M.
New York,	6.00	12.00	4.00	8.00
Philadelphia,	6.40		5.15	
Easton, (arrive)	8.50	3.20	7.40	10.43
S. Easton,*		3.22	7.42	
Lime Ridge,*		3.26	7.48	
Freemansburg,	9.03	3.43	8.06	
Bethlehem,	9.17	3.54	8.15	11.14
Allentown,	9.30	4.10	8.30	11.36
Catasauqua,	9.41	4.21	8.41	
Hokendauqua,	9.45	4.25	8.45	
Coplay,*	9.52	4.31	8.51	
White Hall,	9.58	4.36	8.56	
Laury's,	10.05	4.43	9.04	
Rock Dale,*	10.16	4.53	9.14	
Slatington,	10.28	5.05	9.25	
Lehigh Gap,*	10.34	5.12	9.31	
Parryville,*	10.49	5.27	9.45	
Lehighton,	10.54	5.34	9.50	
Mauch Chunk,	11.05	5.45	10.00	

A star (*) indicates Flag Stations.

Through Tickets are sold for Philadelphia, New York, and all of the principal stations on the Central R. R. of New Jersey, also for Reading, Pottsville, Harrisburg and the West, Wilkesbarre, and the principal stations on the Catawissa Railroad.
June 22, '61 25-

IRISH STEAMSHIP LINE. Steam between Ireland and America. NEW YORK, BOSTON AND GALWAY.

THE following new and magnificent first class paddle-wheel Steamships compose the above line:

ADRIATIC, 5,888 tons burthen, Capt. J. MAURY. (Formerly of the Collins Line.)
HIBERNIA, 4,400 tons burthen, Capt. N. PROWSE.
COLUMBIA, 4,400 " " R. LEITCH.
ANGLIA, 4,400 " " NICHOLSON.
PACIFIC, 2,000 " " J. SMITH.
PRINCE ALBERT, (Screw,) 3,200 " " J. WALKER.

One of the above ships will leave New York or Boston alternately every Tuesday fortnight, for Galway, carrying the government mails, touching at St. Johns, N. F.

The Steamers of this line have been constructed with the greatest care, under the supervision of the government, have water-tight compartments, and are unexcelled for comfort, safety and speed by any steamer afloat. They are commanded by able and experienced officers, and every exertion will be made to promote the comfort of passengers.

An experienced Surgeon attached to each ship.

RATES OF PASSAGE.
1st class, from N. Y. or Boston to Galway or Liverpool $100
Second Class, " " " " 75
First Class, " " to St. John's, 35
Third Class, " " to Galway or Liverpool, or any town in Ireland, on a Railway, 30

Third Class passengers are liberally supplied with provisions of the best quality, cooked and served by the servants of the Company.

RETURN TICKETS. Parties wishing to send for their friends from the old country can obtain tickets from any town on a railway, in Ireland, or from the principal cities of England and Scotland at very low rates.

Passengers for New York, arriving by the Boston Steamer, will be forwarded to New York free of charge.

For passage or further information apply to WM. H. WICKHAM. At the office of the Company on the wharf foot of Canal street, New York. HOWLAND & ASPINWALL, *Agents.*
April 27, '61 17-6m

PHILAD'A & READING RAILROAD. REDUCTION OF PASSENGER FARES. On and after MONDAY, APRIL, 2d, 1860, COMMUTATION TICKETS

WITH 26 COUPONS WILL BE *issued between any points desired, good for the holder and any member of his family, in any Passenger train, and at any time*—AT 25 PER CENT. BELOW THE REGULAR FARES.

Parties having occasion to use the Road frequently on business or pleasure, will find the above arrangement convenient and economical, as Four Passenger trains run daily each way between Reading and Philadelphia, and Two Trains daily between Reading, Pottsville and Harrisburg. On Sundays, only one morning train Down, and one afternoon train Up, runs between Pottsville and Philadelphia, and no Passenger train on the Lebanon Valley Branch Rail Road.

For the above Tickets, or any information relating thereto, apply to S. Bradford, Esq., Treasurer, Philadelphia, to the respective Ticket Agents on the line, or to G. A. NICHOLS, Gen'l Supt.
March 31, '60 13-tf

TO TRAVELERS WEST & SOUTH. Schuylkill & Susquehanna Railroad, (Late Dauphin & Susquehanna Railroad.)

PERSONS desiring to go West and South will find the cheapest route via the Schuylkill and Susquehanna Railroad, running from Auburn to Harrisburg, where it connects with the trains running to Pittsburg, Baltimore and Washington, and also Chambersburg. *The connections are punctually made at all the points,* and it is cheaper than any other line running to these points from Schuylkill County. The cars leave the Depot of the Philadelphia and Reading Railroad daily, at 8½ o'clock, A. M., and arrive at Auburn in time to take the cars to Harrisburg, where they arrive at 12.20, P. M. Leave Harrisburg daily at 2 o'clock, P. M., and arrive at Auburn in time to connect with the 5 o'clock Pottsville train.

Fare from Pottsville to Harrisburg, 1st Class, $2 10
" " " 2d Class, 1 75
Fare to Baltimore, 4 55
Fare to Pittsburg, 1st Class, 9 55
" " 2d Class, 6 00

Through tickets to all points furnished. Tickets can be procured of the Agent at Mortimer's Hotel, Pottsville, at any time during the day. CHAMBERS DUBBS, *Agent.*
Nov. 19, '59. 47-tf

PHILADELPHIA AND READING R. R. Summer Arrangement, May 13, 1861.

DOWN PASSENGER TRAINS. Leave Pottsville, daily, (except Sundays) at 9.00 A. M. and 2.30 P. M.—Passing Reading at 10.45 A. M., and 4.00 P. M. Arriving in Philadelphia at 1.25 P.M., and at 6.40 P.M. Both down trains connect at Reading with East Pennsylvania Passenger trains for New York.

UP PASSENGER TRAINS. Leave Philadelphia, daily, (except Sundays) at 8.00 A. M., and 3.15 P. M.—Passing Reading at 10.45 A. M., and 5.13 P. M. Arriving in Pottsville at 12.30 noon, and at 7.25 P. M.

Both Up and Down Passenger Trains connect at Port Clinton with Trains to and from Tamaqua, Catawissa, Williamsport and Elmira. Morning Passenger Trains *only* connect at Port Clinton for Wilkesbarre, Scranton and Pittston.

Passengers leaving Williamsport by the Catawissa Railroad, connect with Passenger Trains leaving Port Clinton at 4.30 A. M. and 3.12 P. M.

LEBANON VALLEY BRANCH. Passenger Train leaves Reading at 10.45 A. M., after arrival of Up and Down Morning Passenger Trains from Philadelphia and Pottsville. Arriving at Harrisburg at 1.00 P. M. and connecting with Passenger Trains on the Northern Central, "Pennsylvania" and "Cumberland Valley" Railroads, for Sunbury, Williamsport, Elmira, Pittsburg, Lancaster, Baltimore and Chambersburg. Returning, leaves Harrisburg at 1.30 P. M., after arrival of Trains from above points. Arriving at Reading at 3.40 P. M., and connecting with Up and Down Trains for Pottsville and Philadelphia the same evening. *No Trains run on Sundays.*

Fares.—Between Pottsville and Philadelphia $2.75 and $2.25; Reading and Philadelphia, $1.75 and $1.45; Harrisburg and Philadelphia, $3.25 and $2.70; Lebanon and Philadelphia, $2.60 and $2.10. Reading and Harrisburg, $1.60 and $1.30; Reading and Pottsville, $1.05 and $0.85; Reading and Lebanon, 85 and 70 cents; Pottsville and Harrisburg, $2.65 and $2.25; Pottsville and Lebanon, $1.85 and $1.50.

Through No. 1 Tickets—Pottsville to Baltimore, $5.00; Pottsville to Gettysburg, $4.50; Reading to Baltimore, $4; Reading to Lancaster, $2.25.

80 pounds of Baggage allowed each Passenger. The Second Class Cars run with all the above Regular Passenger Trains.

Morning Train Down and Afternoon Train Up, only, run on Sundays; leaving Pottsville at 7.30 A. M., and Philadelphia at 3.15 P. M.

Through First Class Tickets at reduced rates, to Niagara Falls, Buffalo, Detroit, Chicago, and all the principal points in the West, North West and the Canadas; and Emigrant Tickets, at lower fares, to all the above places, can be had on application to the Station Agent.

All Tickets will be purchased before the Trains start. Higher fares charged if paid in cars.
G. A. NICOLLS, Eng. & Gen. Supt.
May 13, '61 [April 20, '59 18-] 20-

MISCELLANEOUS.

UNION FLAG ENVELOPES and NOTEPAPER, for sale at B. BANNAN'S.

MILITARY MAP OF the UNITED STATES and Territories, showing the location of the Military Posts, Arsenals, Navy Yards and Ports of Entry, &c. for sale by B. BANNAN.

National Music. "HAIL COLUMBIA," "STAR SPANGLED BANNER," "GOD AND OUR UNION," &c. For sale by B. BANNAN.

COFFIN'S BOTANICAL GUIDE. BOTANIC GUIDE, and THE NATURAL PATHOLOGY OF DISEASE: Thirteenth London Edition. A few copies imported and for sale at B. BANNAN'S Bookstore.

New Volume of Bancroft's United States. THE AMERICAN REVOLUTION, vol. 2, being the 8th volume of the History of the United States, by George Bancroft; just published and for sale at B. BANNAN'S Bookstore.

BLACK-BOARD EXERCISES FOR SCHOOLS. ALCOTT'S Slate and Black-Board Exercises for Schools; a capital Book for Teachers, for sale very low, at B. BANNAN'S *Bookstore.* Nov. 19, '59 47-

RUBBER HYDRANT HOSE. VULCANISED Rubber Hose, combining strength, firmness and flexibility, and superior to any other kind, fitted with branch-pipes and connections. For sale by B. BANNAN.

TWO NEW BOOKS. ELSIE VENNER, a Romance of Destiny, by Oliver Wendell Holmes. 2 vols. MOTLEY'S HISTORY OF THE UNITED NETHERLANDS, 2 vols. Just published and for sale by B. BANNAN, Centre Street.

A KEY TO THE DISUNION CONSPIRACY. "THE PARTISAN LEADER;" by Beverly Tucker, of Virginia—secretly printed for circulation in the Southern States, by Duff Green, in 1836, but afterwards suppressed. 2 vols. For sale at B. BANNAN'S Bookstore.

LORD BACON'S WORKS. THE Works of FRANCIS, LORD BACON, collected and edited by Jas. Spedding and others, beautifully printed at the Riverside Press, on tinted paper, to be completed in 15 vols. Subscriptions received and specimen volume to be seen at B. BANNAN'S Bookstore. April 6, '61 14

THE $6 SEWING MACHINE. A Suitable Present for the Holidays. THESE Sewing Machines can be worked by any person with two minutes instruction, make as good work as the more expensive articles, and the low price places them within the reach of every body. For sale by B. BANNAN, Sole Agent for Schuylkill County.

GENUINE PERUVIAN GUANO, BY THE TON OR BAG. SUPER PHOSPHATES OF LIME by the ton or barrel. BONE DUST, by the ton or bag. LAND PLASTER by the barrel or ton. For sale at the lowest rates by B. BANNAN. April 13, '61 15-4t

BOSTON BELTING. The best in the United States, all sizes always for sale at Manufacturer's prices, at the Mill, by B. BANNAN, *Agent for the Manufacturers.* Belting made to any thickness at ten or twelve days' notice, at the Factory, as our orders have the preference over all others.

IMPORTANT MILITARY BOOKS. HARDEE'S RIFLE and LIGHT INFANTRY TACTICS. Scott's Military Tactics. Gilham's Manual for Volunteers and Militia. Cooper's Macomb's Tactics. McClellan's Bayonet Exercises. For sale at BANNAN'S Bookstore.

PATENT CARPET SWEEPERS. A most excellent article for sweeping all kinds of Carpets without any dust, and takes up everything clean. A lady who has had one in use says she would not take $10 for the one she has, if she could not replace it. For sale at B. BANNAN'S Book and Variety Store. Call and see them.

THE HYDROPULT! The Great Invention OF THE DAY.

IS THE SIMPLEST, most effective, and most convenient apparatus yet invented for throwing water by hand. It weighs but eight pounds, is easily worked, and very strong and durable. The HYDROPULT will throw eight gallons of water per minute, fifty feet high, and draw it 20 feet from a well, cistern or any vessel for holding water, when worked by the power of one man. It is a most desirable instrument for use

In the Garden, For Watering Beds, Sprinkling Plants, Drowning out Insects, Applying Whale-Oil Soap Solutions, Dressing with Liquid Manure, etc. etc.

In Every Household, For Washing Windows, Wetting Sidewalks, Sprinkling Streets, Washing Carriages, Cleaning Cisterns, Emptying Flooded Cellars, etc. etc.

In Every Boat, For pumping water from the Hold, Washing Decks, Bailing Boats.

For Every Invalid, It makes a capital Spray Bath.

FIRE! FIRE! FIRE! The Hydropult is invaluable for Extinguishing Fires, or Protecting Roofs near a Fire. Many conflagrations have been prevented by the use of this simple instrument.

It can be used for all purposes for which a hydrant or force-pump is applicable, and in situations where other contrivances are useless.

For Sale, Wholesale and Retail, by B. BANNAN. *Sole Agent for Schuylkill County.*

Every Colliery Establishment, Boatman and Householder in the County ought to have one. Pottsville, August 17, '61 33-

FRUIT TREES, FOR FALL PLANTING.

THE Subscriber has for sale at his Nursery, in Pottsville, all kinds of APPLE, PEAR, PEACH, PLUM, CHERRY, APRICOT, NECTARINE, and QUINCE Trees, Standards and Dwarfs. Together with a fine assortment of

Ornamental Trees. Choice Raspberries, White Grape & other Currants. Mammoth Gooseberries, Mammoth Rhubarb Roots. Asparagus Roots.

Grape Vines. Delaware, 1, 2, 3, 4 & 4 years, early. Diana, 2 & 3 years. Concord, 2 & 3 years. Rebecca, white, 2 & 3 yrs, early. Union Village, 2 & 3 years. Anna, white, 2 years. Mammoth, white, 2 years. Isabella, 2 & 3 years. Catawba, 2 & 3 years. Clinton, early and a profuse bearer.

Together with many other choice kinds. **Choice Strawberries,** By the dozen, hundred and thousand, such as Albany Seedling, very fine. Triomphe de Grand, a splendid berry. Jenny Lind, good & early. Crimson Cone. Scarlet Magnate, very fine. Large Peabody. May Queen. Prince's Imperial Scarlet. Early Scarlet. Eclipse, &c., &c. Prince's Diadem.

Also a lot of Extra sized Apple and Cherry Trees, which are in bearing. Also ever Flowering and Weeping Cherry Trees.

Trees sold by the hundred, dozen or single, at the lowest rates.

These trees are warranted to be what they are represented, and will be taken out of the ground as they are wanted, an important consideration.

By buying trees of us, persons can rely upon getting the kinds wanted. Trees peddled about are generally the refuse of Nurseries, and by altering labels, they can always furnish just what is wanted. Good trees cannot be peddled and sold at the rates at which we sell them at our Nursery.

All kinds of Green House Plants also furnished at B. BANNAN'S Nursery, Pottsville, Pa.

NEW STORE. THE subscribers announce to their friends and the citizens of Pottsville and vicinity, that they have taken "MOORHEAD'S OLD STAND," *Corner of Second and Market Streets,* where can always be found a good assortment of **Dry Goods, Groceries, Provisions,** and a variety of articles always kept in a first class retail store. Understanding their business thoroughly, they invite a custom which, by strict attention to business and fair dealing, they intend to deserve.

Fresh Goods Constantly Arriving. The best articles always on hand at the lowest PRICES FOR CASH. M. R. NICHOLS, GEO. W. BECK. CALL AND EXAMINE THEIR STOCK. April 16, '58 16-tf

TO CARPENTERS AND BUILDERS. THE SCHUYLKILL COUNTY LUMBER —AND— MANUFACTURING COMPANY

HAVE on hand at their extensive establishment, on Railroad street, a great quantity of lumber of every kind and description, which they can supply to Operators, Carpenters and Builders, at lower rates than it can be bought elsewhere. They are also ready to supply, through the means of their extensive business and labor saving machines, manufactured articles in their line at a saving of 25 per cent. on former cost.

Their large workshops have been in successful operation for the past year, turning out vast quantities of Doors, Window Frames, Sash, Panel Work, Mouldings, Bed-posts, Blinds, Bannisters, Shutters, *And all kinds of Framed, Paneled and Turned Work,* Which they have constantly on hand. They are ready to execute orders at the shortest notice, for any quantity or quality of sawed or manufactured stuff.

Dry and green Hemlock of all kinds, for building purposes. Oak, Maple, Poplar, chair, plank and scantling boards; Cherry, Walnut, Mahogany, &c., for cabinet work; White and Yellow Pine boards for flooring, raw or made to order; White Pine plank, 3, 2½, 2, 1½, 1¼, ¾ and ½ inch panel, always ready; also, plank, beams, rails, scantling, posts, shingles, lath, ceiling lath, pailings, &c. &c.

Bills of sawed stuff and everything in their line on hand or to order, at the shortest notice. Pottsville, March 20, '58 12-

MINERS' SAFETY LAMPS. A Superior Article. THE SUBSCRIBER has just received from New Castle, England, a lot of Davy's Safety Working Lamps, made under the inspection of the English Government Agent, of the best quality wire gauze. Also, Gauze Covers made ready for use, for these Lamps. These are the best Safety Lamps ever introduced into this County, and are for sale wholesale and retail at about the cost of inferior Lamps. Also, Wire Gauze by the yard, and Lamp Brushes by the dozen or single. Also, the Clanney Lamp for Bosses and Mine Viewers. This Lamp is covered with a thick Glass, and gives an increased light which is of importance to Mine Viewers. BENJ. BANNAN.

These Lamps can be put into a box filled with explosive gas, and moved rapidly backwards and forwards without any covering, and will not explode. August 8, '57 32-

A GOOD BARGAIN CAN BE HAD! THE SUBSCRIBER offers at private sale the old established works known as **The Franklin Iron Works,** situated in the borough of Port Carbon, Schuylkill Co., Penna.

The property consists of turning lathes, planing machines, three new engines, blacksmith's tools, foundry tools and flasks, with other tools of every description necessary for conducting the business, a large and valuable assortment of patterns of the most approved machinery now used in the region and a large stock of new castings and raw material. Possession given immediately.

The property will be sold on reasonable terms, and to any person wishing to engage in the business presents an opportunity seldom offered.

For further particulars inquire of the undersigned at St. Clair, or between the hours of 11 A. M. and 2 P. M. at Kirk & Baum's office, Pottsville. J. S. KIRK. St. Clair, Feb. 21, 1861 8-4

NEW GOODS! NEW GOODS! NICHOLS & BECK have just received a large and handsome assortment of NEW SPRING DRY GOODS, Bought at panic prices and for sale cheap. Pottsville, April 6, '61 14-

SAVE YOUR MONEY. CHEAP ROOFING! WARRANTED WATER AND FIRE PROOF.

CHEAPER than Shingles, and will outlast two or three Tin Roofs, and is put on at about half the price of Tin. It can be put on either Steep or Flat Roofs. Old and leaky Tin or Shingle Roofs covered without removing the Tin or Shingles. These Roofs are warranted by B. BANNAN and JOSEPH DeFREHN, Carpenter in the Orchard, Pottsville,

Who will put them on at short notice. Builders can ascertain the prices of these Roofs, and have them put on at the lowest rates by applying to either of the above named Agents for this kind of Roofing. It is no humbug, but is warranted by responsible persons. This kind of Roofing is rapidly taking the place of other kinds of Roofing in all our cities.

ELECTRO-MEDICAL INSTRUMENTS. THE Subscriber has received the Agency for the sale of Doct. PAGE & HALL'S ELECTRO-MEDICAL INSTRUMENTS in this County. These instruments are very complete, simple, durable, portable, and are coming in general use among Medical Practitioners, both in this Country and in Europe.

There are a variety of Instruments for various purposes; for Hospital and Physicians use; for the use of Dentists in extracting Teeth without pain—for invalids at home, &c., &c., a description of which can be seen at our Store, together with Handles, Slippers, &c., &c.

The prices range from $10 50 to $35, according to size. All kinds of *Electro Medical* and *Galvanic Instruments* furnished to order. Also

Dr. W. F. CHANNING'S *Medical Electricity,* fifth enlarged edition, price 75 cts. Doc. GARRATT'S work, which gives directions how to apply Electricity for various diseases, price $3. All of which will be furnished by the subscriber at Manufacturers prices. B. BANNAN, *Agent for the Manufacturers.*

HARDWARE.

CONSTANTLY on hand, T Rails for mining purposes, at reduced prices, for cash or good paper. HAYWOOD, LEE & CO. Pottsville, Dec. 26, '59 52-tf

Stichter & Thompson, DEALERS IN **HARDWARE, CUTLERY, IRON, TOOLS, &C.** Corner Centre and Market, "Sign of the Saw," POTTSVILLE, PA. January 29, '59 5-tf

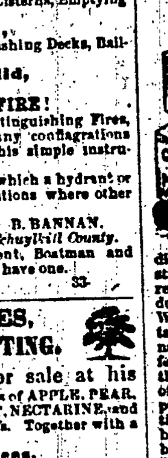
HARDWARE AND IRON DEPOT. THE SUBSCRIBER, having now arranged his goods at his new place of business and with a new determination of furnishing all such goods as the business of the Coal Region may require, at their lowest market value, solicits the inspection of the Public. I shall be always on hand, and have on hand a full stock of Bar Iron, Flue Iron, Cast Steel, Slit Iron, Rope, Bellows, Chopping Axes, Coal Shovels, Trace Chains, Nails and Spikes, Tackle Blocks, Anvils and Vices, &c. Hardware and Iron Depot, CENTRE STREET, three doors above Market, east side. FRANK POTT. July 15, 1854. 29-tf

GEORGE BRIGHT'S NEW HARDWARE STORE, two doors below Jaeger's Hotel, and nearly opposite the Miners' Bank, Pottsville, where will be found an excellent assortment of HARDWARE: Coach Trimming, Springs, Saddlery, Shoemaker's Tools, Carpenter's Tools, Glass and Paint, Bar Iron of all sizes, Rolled " Nails and Spikes, Railroad Iron and Nails, Smith Tools, Building Materials, Cast Steel, Shear Steel, Arm Blister, Mill Saws, Cross-cut Saws, Files, Fine Trays, Britania Ware, Assortment of fine Locks, Table Cutlery, Pocket Cutlery, Table Spoons, Anvils and Vices, Assortment of fine Guns, Sheet Iron Crucibles, Wire, Tin Plate, Brass Kettles, Sad Irons, Pans and Boilers, Chains, Railroad Traces, Powder and Shot, Fine Hand Saws.

G. B. returns his thanks to the public for the patronage they extended to the late firm, and hopes that in his individual capacity, by strict attention to business and the superior quality of his goods, and accommodating prices, will deserve and command their continued support. GEORGE BRIGHT, *Dealer in Hardware and Iron, Centre Street.* Pottsville, Nov. 12, 1859. 46-

MEDICINAL.

AYER'S CATHARTIC PILLS.



Are you sick, feeble, and complaining? Are you out of order, with your system deranged, and your feelings uncomfortable? These symptoms are often the prelude to serious illness. Some fit of sickness is creeping upon you, and should be averted by a timely use of the right remedy. Take Ayer's Pills, and cleanse out the disordered humors—purify the blood, and let the fluids move on unobstructed in health again. They stimulate the functions of the body into vigorous activity, purify the system from the obstructions which make disease. A cold settles somewhere in the body, and obstructs its natural functions. These, if not relieved, react upon themselves and the surrounding organs, producing general aggravation, suffering, and disease. While in this condition, oppressed by the derangements, take Ayer's Pills, and see how directly they restore the natural action of the system, and with it the buoyant feeling of health again. What is true and so apparent in this trivial and common complaint, is also true in many of the deep-seated and dangerous distempers. The same purgative effect expels them. Caused by similar obstructions and derangements of the natural functions of the body, they are rapidly, and many of them surely, cured by the same means. None who know the virtues of these Pills, will neglect to employ them when suffering from the disorders they cure.

Statements from leading physicians in some of the principal cities, and from other well known public persons.

From a Forwarding Merchant of St. Louis, Feb. 4, 1856. DR. AYER: Your Pills are the paragon of all that is great in medicine. They have cured my little daughter of ulcerous sores upon her hands and feet that had proved incurable for years. Her mother has been long grievously afflicted with blotches and pimples on her skin and in her hair. After our child was cured, she also tried your Pills, and they have cured her. ASA MORGRIDGE.

As a Family Physic. *From Dr. E. W. Cartwright, New Orleans.* Your Pills are the prince of purges. Their excellent qualities surpass any cathartic we possess. They are mild, but very certain and effectual in their action on the bowels, which makes them invaluable to us in the daily treatment of disease.

Headache, Sick Headache, Foul Stomach. *From Dr. Edward Boyd, Baltimore.* DEAR BRO. AYER: I cannot answer you what complaints I have cured with your Pills better than to say *all that we ever treat with a purgative medicine.* I place great dependence on an effectual cathartic in my daily contest with disease, and believing as I do that your Pills afford us the best we have, I of course value them highly.

PITTSBURG, Pa., May 1, 1855. DR. J. C. AYER. Sir: I have been repeatedly cured of the worst *headache* any body can have by a dose or two of your Pills. It seems to arise from a foul stomach, which they cleanse at once. Yours with great respect, ED. W. PREBLE, *Clerk of Steamer Clarion.*

Bilious Disorders—Liver Complaints. *From Dr. Theodore Bell, of New York City.* Not only are your Pills admirably adapted to their purpose as an aperient, but I find their beneficial effects upon the Liver very marked indeed. They have in my practice proved more effectual for the cure of *bilious complaints* than any one remedy I can mention. I sincerely rejoice that we have at length a purgative which is worthy the confidence of the profession and the people.

DEPARTMENT OF THE INTERIOR, Washington, D. C., 7th Feb., 1856. SIR: I have used your Pills in my general and hospital practice ever since you made them, and cannot hesitate to say they are the best cathartic we employ. Their regulating action on the liver is quick and decided, consequently they are an admirable remedy for derangements of that organ. Indeed, I have seldom found a case of *bilious disease* so obstinate that it did not readily yield to them. Fraternally yours, ALONZO BALL, M. D., *Physician of the Marine Hospital.*

Dysentery, Diarrhoea, Relax, Worms. *From Dr. J. G. Green, of Chicago.* Your Pills have had a long trial in my practice, and I hold them in esteem as one of the best aperients I have ever found. Their alterative effect upon the liver makes them an excellent remedy, when given in small doses for *bilious dysentery* and *diarrhoea.* Their sugar-coating makes them very acceptable and convenient for the use of women and children.

Dyspepsia, Impurity of the Blood. *From Rev. J. V. Himes, Pastor of Advent Church, Boston.* DR. AYER: I have used your Pills with extraordinary success in my family and among those I am called to visit in distress. To regulate the organs of digestion and purify the blood, they are the very best remedy I have ever known, and I can confidently recommend them to my friends. Yours, J. V. HIMES.

WARSAW, Wyoming Co., N. Y., Oct. 24, 1855. DEAR SIR: I am using your Cathartic Pills in my practice, and find them an excellent purgative to cleanse the system and *purify the fountains of the blood.* JOHN G. MEACHAM, M. D.

Constipation, Costiveness, Suppression, Rheumatism, Gout, Neuralgia, Dropsy, Paralysis, Fits, etc. *From Dr. J. P. Vaughn, Montreal, Canada.* Too much cannot be said of your Pills for the cure of *costiveness.* If others of our fraternity have found them as efficacious as I have, they should join me in proclaiming it for the benefit of the multitudes who suffer from that complaint, which, although bad enough in itself, is the progenitor of others that are worse. I believe *costiveness* to originate in the liver, but your Pills affect that organ and cure the disease.

From Mrs. E. Stuart, Physician and Midwife, Boston. I find one or two large doses of your Pills, taken at the proper time, are excellent promotives of the *natural secretion* when wholly or partially suppressed, and also very effectual to *cleanse the stomach* and *expel worms.* They are so much the best physic we have that I recommend no other to my patients.

From the Rev. Dr. Hawkes, of the Methodist Epis. Church. PULASKI HOUSE, Savannah, Ga., Jan. 6, 1856. HONORED SIR: I should be ungrateful for the relief your skill has brought me if I did not report my case to you. A cold settled in my limbs and brought on excruciating *neuralgic pains,* which ended in *chronic rheumatism.* Notwithstanding I had the best of physicians, the disease grew worse and worse, until by the advice of your excellent agent in Baltimore, Dr. Mackenzie, I tried your Pills. Their effects were slow, but sure. By persevering in the use of them, I am now entirely well.

SENATE CHAMBER, Baton Rouge, La., 5 Dec. 1855. DR. AYER: I have been entirely cured, by your Pills, of *Rheumatic Gout*—a painful disease that had afflicted me for years. VINCENT SLIDELL.

Most of the Pills in market contain Mercury, which, although a valuable remedy in skillful hands, is dangerous in a public pill, from the dreadful consequences that frequently follow its incautious use. These contain no mercury or mineral substance whatever.

Price, 25 cents per Box, or 5 Boxes for $1. Prepared by Dr. J. C. AYER & CO., Lowell, Mass.

Sold by JOHN G. BROWN & SON, H. SAYLOR and H. RAHNAU, Pottsville; J. K. BYERS, Minersville; W. C. MILLER, Ashland; E. J. FRY, Tamaqua; P. BROWN, Mt. Laffee; H. HUX & Co., Tremont; W. H. LAVAN, Schuylkill Haven; and by Dealers everywhere. May 4, '61 18-1y

MEDICINAL.

ELIXIR PROPYLAMINE, The New Remedy for RHEUMATISM.

During the past year we have introduced to the notice of the medical profession of this country the *Pure Crystalized Chloride of Propylamine,* as a **Remedy for Rheumatism;** and having received from many sources, both from physicians of the highest standing, and from patients, the **Most flattering Testimonials of its real value** in the treatment of this painful and obstinate disease, we are induced to present it to the public in a form READY FOR IMMEDIATE USE, which we hope will commend itself to those who are suffering with this afflicting complaint, and to the medical practitioner who may feel disposed to test the powers of this valuable remedy.

ELIXIR PROPYLAMINE, in the form above spoken of, has recently been extensively experimented with in the *Pennsylvania Hospital,* and with marked success (as will appear from the published accounts in the medical journals).

It is carefully put up, ready for immediate use, with full directions, and can be obtained from all the druggists at 75 cents per bottle, and at wholesale of BULLOCK & CRENSHAW, Druggists and Manufacturing Chemists, PHILADELPHIA. June 29, '61 25-1y

HOWARD ASSOCIATION, Philad'a. *A Benevolent Institution established by special Endowment, for the Relief of the Sick and Distressed, afflicted with Virulent and Chronic Diseases, and especially for the Cure of Diseases of the Sexual Organs.*

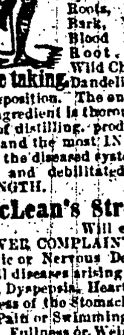
MEDICAL ADVICE given gratis, by the Acting Surgeon. Valuable Reports on Spermatorrhoea, and other Diseases of the Sexual Organs, and on the NEW REMEDIES employed in the Dispensary, sent in sealed letter envelopes, free of charge. Two or three stamps for postage acceptable. Address—DR. J. SKILLIN HOUGHTON, Howard Association, Philadelphia. May 11, '61 19-1y

A CARD TO THE LADIES. Dr. DUPONCO'S GOLDEN PILLS for Females. *Infallible in correcting, regulating and removing all obstructions, from whatever cause, and always successful as a preventive.*

THESE PILLS have been used by the Doctors for many years, both in France and America, with unparalleled success in every case; and he is urged by many thousand ladies who used them to make the Pills public for the alleviation of those suffering from any irregularities whatever, as well as to prevent an increase of family, where health will not permit it. Females peculiarly situated, or those supposing themselves so, are cautioned against using these Pills while in that condition, as the proprietor assumes no responsibility after this admonition, although their mildness would prevent any mischief to health; otherwise, the Pills are recommended. Full and explicit directions accompany each box. Price, One Dollar. Sold wholesale and retail by **Jno. G. Brown & Son,** *Druggists. Sole Agent,* Centre street, POTTSVILLE, Pa.

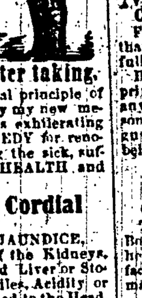
Ladies, by sending them $1, to the "Pottsville Post Office," can have the Pills sent to any part of the country, (confidentially) and "free of postage," by mail. Sold, also, by R. H. IRVIN, St. Clair; J. KELLER BURNS, Minersville; and by one Druggist in every town and village in the State. **S. D. Howe,** (Sole Proprietor,) New York. February 2, '61 6-1y

Dr. J. H. McLEAN'S Strengthening Cordial and Blood Purifier. THE GREATEST REMEDY IN THE WORLD! AND THE Most Delicious AND *Delightful Cordial* Ever Taken!



Before taking.

It is strictly a scientific and Vegetable Compound, procured by the distillation of Roots, Herbs, and Bark, Yellow Dock, Blood Root, Black Root, Sarsaparilla, Wild Cherry Bark and Dandelion enter into its composition.



After taking.

The entire active remedial principle of each ingredient is thoroughly extracted by my new method of distilling, producing a delicious exhilarating spirit, and the most INFALLIBLE REMEDY for renovating the diseased system, and restoring the sick, suffering and debilitated INVALID to HEALTH and STRENGTH.

McLean's Strengthening Cordial Will effectually Cure LIVER COMPLAINT, DYSPEPSIA, JAUNDICE, Chronic or Nervous Debility, Diseases of the Kidneys, and all diseases arising from a Disordered Liver or Stomach, Dyspepsia, Heartburn, Inward Piles, Acidity or Sickness of the Stomach, Fullness of Blood to the Head, Dull Pain or Swimming in the Head, Palpitation of the Heart, Fullness or Weight in the Stomach, Sour Eructations, Choking or Suffocating Feeling when laying down, Dryness or Yellowness of the Skin and Eyes, Night Sweats, Inward Fevers, Pain in the Small of the Back, Chest or Side, Sudden Flushes of Heat, Depression of Spirits, Frightful Dreams, Languor, Despondency, or any Nervous Disease, Sores or Blotches on the Skin, and Fever and Ague (or Chills and Fever.)

OVER A MILLION OF BOTTLES Have been sold during the last six months, and in no instance has it failed in giving entire satisfaction. Who, then, will suffer from Weakness or Debility when McLEAN'S STRENGTHENING CORDIAL will cure you? No language can convey an adequate idea of the immediate and almost miraculous change produced by taking this Cordial in the diseased, debilitated and shattered nervous system, whether broken down by excess, weak by nature, or impaired by sickness, the relaxed and unstrung organization is restored to its pristine health and vigor.

MARRIED PERSONS, or others conscious of inability, from whatever cause, will find McLean's Strengthening Cordial a thorough regenerator of the system; and all who may have injured themselves by improper indulgences, will find in this Cordial a certain and speedy remedy.

TO THE LADIES. McLEAN'S STRENGTHENING CORDIAL is a sovereign and speedy cure for Incipient Consumption, Whites, Obstructed or Difficult Menstruation, Incontinence of Urine or Involuntary Discharge thereof, Falling of the Womb, Giddiness, Fainting and all Diseases incident to Females.

THERE IS NO MISTAKE ABOUT IT. Suffer no longer. Take it according to Directions. It will stimulate, strengthen, and invigorate you, and cause the bloom of health to mount your cheek again. Every bottle is warranted to give satisfaction.

FOR CHILDREN.—If your children are sickly, puny, or afflicted, McLean's Cordial will make them healthy, fat and robust. Delay not a moment, try it, and you will be convinced. IT IS DELICIOUS TO TAKE.

CAUTION.—Beware of Druggists or dealers who may try to palm upon you some Bitter or Sarsaparilla trash which they can buy cheap, by saying it is just as good. Avoid such men. Ask for McLean's Strengthening Cordial, and take nothing else. It is the only remedy that will purify the blood thoroughly, and at the same time strengthen the system.

One tablespoonful taken every morning fasting, is a certain preventive for Cholera, Chills and Fever, Yellow Fever, or any prevalent disease. It is put up in large bottles.

Price only $1 per bottle, or 6 bottles for $5. J. H. McLEAN, Sole Proprietor of this Cordial. Also, McLean's Volcanic Oil Liniment. Principal Depot on the corner of Third and Pine Sts., St. Louis, Mo.

McLean's Volcanic Oil Liniment! THE BEST LINIMENT IN THE WORLD. The ONLY safe and certain cure for Cancers, Piles, Tumors, Swellings and Bronchocele or Goitre, Paralysis, Neuralgia, Weakness of the Muscles, Chronic or Inflammatory Rheumatism, Stiffness of the Joints, Contracted Muscles or Ligaments, Earache or Toothache, Bruises, Sprains, Wounds, Fresh Cuts, Ulcers, Fever Sores, Caked Breasts, Sore Nipples, Burns, Scalds, Sore Throat, or any Inflammation or Pain, no difference how severe, or how long the disease may have existed. McLEAN'S CELEBRATED LINIMENT is a certain remedy.

Thousands of human beings have been saved a life of decrepitude and misery by the use of this invaluable medicine.

McLEAN'S VOLCANIC OIL LINIMENT. Will relieve pain almost instantaneously, and it will cleanse, purify, and heal the foulest sores in an incredibly short time.

FOR HORSES AND OTHER ANIMALS. McLean's celebrated Liniment is the only safe and reliable remedy for the cure of Spavin, Ring Bone, Windgalls, Splints, Unnatural Lumps, Nodes or Swellings. It will never fail to cure Big Head, Poll-evil, Fistula, Old Running Sores, or Sweeny, if properly applied. For Sprains, Bruises, Scratches, Cracked Heels, Chafes, Saddle or Collar Galls, Cuts, Sores, or wounds, it is an infallible remedy. Apply it as directed, and a cure is certain in every instance.

Then trifle no longer with the many worthless Liniments offered to you. Obtain a supply of Dr. McLean's celebrated Liniment. It will cure you. J. H. McLEAN, *Sole Proprietor,* Corner of Third and Pine Sts., St. Louis, Mo. For sale in Pottsville by JOHN G. BROWN & SON; also by J. K. BURNS, Minersville Pa. Sept. 22, '60 38-1y

SANFORD'S Liver Invigorator, NEVER DEBILITATES.

IT is Compounded Entirely from GUMS, and has become an established fact, a Standard Medicine, known and approved by all that have used it, and is now resorted to with confidence in all the diseases for which it is recommended.

It has cured thousands within the last two years who had given up all hopes of relief, as the numerous unsolicited certificates in my possession show.

The dose must be adapted to the temperament of the individual taking it, and used in such quantities as to act gently on the Bowels.

Let the dictates of your judgment guide you in the use of the LIVER INVIGORATOR, and it will cure Liver Complaints, Bilious Attacks, Dyspepsia, Chronic Diarrhoea, Summer Complaints, Dysentery, Dropsy, Sour Stomach, Habitual Costiveness, Cholic, Cholera, Cholera Morbus, Cholera Infantum, Flatulence, Jaundice, Female Weaknesses, and may be used successfully as an ordinary Family Medicine. It will cure Sick Headache, (as thousands can testify,) in 20 minutes, if two or three teaspoonfuls are taken at commencement of attack.

All who use it are giving their testimony in its favor.

Mix Water in the mouth with the Invigorator and swallow both together.

Price—One Dollar per Bottle.

—ALSO.— **SANFORD'S FAMILY BLOOD PURIFYING PILLS,** COMPOUNDED from Pure Vegetable Extracts, and put up in Glass Cases, Air-Tight, and will keep in any climate.

The Family Cathartic PILL is a gentle but active Cathartic, which the proprietor has used in his practice more than twenty years.

The constantly increasing demand from those who have long used the PILLS, and the satisfaction which all express in regard to their use, has induced me to place them within the reach of all.

The Profession well know that different Cathartics act on different portions of the Bowels.

The FAMILY CATHARTIC PILL has, with due reference to this well established fact, been compounded from a variety of the purest Vegetable Extracts, which act alike on every part of the alimentary canal, and are good and safe in all cases where a Cathartic is needed, such as derangements of the Stomach, Sleepiness, Pains in the Back and Loins, Costiveness, Pain and Soreness over the whole body, from sudden colds, which frequently, if neglected, end in a long course of Fever, Loss of Appetite, a Creeping Sensation of Cold over the body, Restlessness, Headache, or weight in the Head, all Inflammatory Diseases, Worms in Children or Adults, Rheumatism, a great Purifier of the Blood, and many diseases to which flesh is heir, too numerous to mention in this advertisement. DOSE—1 to 3.

Price—3 Dimes.

The LIVER INVIGORATOR and FAMILY CATHARTIC PILLS are retailed by Druggists generally, and sold wholesale by the Trade in all large towns.

S. T. W. Sanford, M. D., *Manufacturer and Proprietor,* 208 Broadway, N. Y.

Retailed in Pottsville by HENRY TAYLOR, JOHN G. BROWN & SON, and C. C. HUGHES; and in Tamaqua by E. J. FRY. [Oct. 13, '60 41-1y

PHILADELPHIA.

PATENTS! LETTERS PATENT procured at a moderate charge. E. BROWN, Engineer, Philadelphia, gives his personal attention to the preparing of Drawings and Specifications, and other business connected with the procuring of Letters Patent. **E. Brown,** 311 Walnut St., Philadelphia. March 24, '61 11-1y

PHOTOGRAPHY! IN ALL ITS BRANCHES, executed in the best style known to the art, at C. G. CRANE'S GALLERY, 532 Arch street, east of Sixth, PHILADELPHIA. Life size in Oil and Pastel, Stereoscopic Portraits, Ambrotypes, Daguerreotypes, &c. for Cases, Medallions, Pins, Rings, &c. [Dec. 8, '60 49-1y

JAMES MITTON'S Wholesale and Retail TEA WAREHOUSE, No. 824 Race Street, above 8th, PHILADELPHIA. [ESTABLISHED 1848.] TEAS fresh, and of best quality. ['60 43-1y

CHARLES F. RUMPP, 115 North Fourth St., Philad'a, AT THE "OLD STAND." *Wholesale and Retail Manufacturer of* Port Monnaies, Money Belts, Bankers' Cases, Pocket Books, Cabas and Purses, Reticules, Leather Bags, Port Folios, Dressing Cases, Cigar Cases, Writing Desks, Bill Books, &c. Philadelphia, September 29, '60 39-1y

LEWIS M. HARNER, Venetian Blind Manufacturer, NO. 139 NORTH SIXTH St., above Arch, PHILADELPHIA, has constantly on hand an assortment of latest styles of Ready-Made **Venetian Blinds!** Also, Shades of every description; to all of which the attention of the public is invited. N. B.—Old Blinds repaired. [April 20, '61 14-1y]

WINE OF WILD CHERRY. A CONCENTRATED preparation of Wild Cherry Bark, presenting its valuable tonic properties in a suitable, condensed and palatable form. It is particularly adapted to the treatment of the debility arising from pulmonary disease, old age, convalescence from sickness, &c., &c., and may be generally used when a safe and agreeable tonic is desired. Manufactured and sold by GEORGE J. SCATTERGOOD, *Druggist,* N. W. corner Fifth & Callowhill Sts., Philadelphia. April 24, '61 16-1y

Dyottville Glass Works. PHILADELPHIA! Manufacture CARBOYS, DEMIJOHNS, WINE, PORTER, MINERAL WATER, PICKLE AND PRESERVE BOTTLES, of every description. H. B. & G. W. BENNERS, 27 South Front street, Philadelphia. October 20, '60 42-1y

CHEGARAY INSTITUTE, NOS. 1527 and 1529 Spruce Street, PHILADELPHIA. This Institute, conducted for two years past, in this city, by MADAME CHEGARAY and her niece, MADAME D'HERVILLY, upon the same principles as the one in New York, established there in the year 1814, will reopen on Monday, September 16th, with its usual ample and complete provision for the education of Young Ladies, under the direction of Madame D'Hervilly. Circulars, and all requisite information, can be obtained on application to the Principal. [Aug. 10, '61 32-3m

M. S. ALLEBACH & CO.'S Watch & Jewelry Store, 128 North Second Street, Opposite the Mount Vernon House, Philad'a. WATCHES, Jewelry and Silver Ware, for sale at lower prices than at any other store in the city. Watches and Jewelry carefully repaired in the best manner.—Also, the genuine Albata Plated Ware. All goods warranted to be as represented. Also agent for the American Watch Company, having on hand, Gold and Silver American Watches and Movements. N. B.—All orders sent by mail, or otherwise, will be punctually attended to. [Dec. 10, '59 50-1y

BAUGH'S RAW-BONE SUPER-PHOSPHATE OF LIME. Manufactured by BAUGH & SONS, No. 20 South Wharves, Philad'a. Cash Price, - - - - $45 per 2000 lbs. FARMERS and DEALERS can rely upon the assurance that the character of this well-known manure is still fully maintained. Being prepared strictly in accordance with scientific principles, from Bones in their natural state, without any process of burning or baking, and under the personal supervision of the proprietors, they can confidently guarantee it as represented in that respect, and also as being entirely free from adulteration.

"GROUND RAW BONES," GUARANTEED PURE. Cash Price, - - - - $32 per 2000 lbs. The superior value of this standard article of Ground Bones is now so well known, that it is only necessary here to remind Dealers that our facilities for its manufacture are now sufficient to meet the most active demand. The above Manures can be had of regular Dealers in this county, or of BAUGH & SONS, *Manufacturers and Proprietors,* No. 20 South Wharves, Philad'a. July 25, '61 27-3m

PLUMBING, GAS FITTING, &C. ABRAM C. BROWN has removed his Plumbing and Gas Fitting establishment from the North East to the North West corner of Eighth and Buttonwood streets, PHILADELPHIA; where he will continue the business with renewed zeal and ingenuity. He would call especial attention to the Deep Well Pump, which a child of ten years can readily operate in a well 50 feet deep. These pumps made of brass, and not liable to get out of order, may be seen in operation at the houses of Messrs. Wm. C. Kent, John Brock and Samuel Megargee, near Shoemakertown, and Col. Jacob S. Halderman, Harrisburg. Particulars on application.

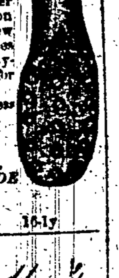
He keeps constantly on hand the various kinds of Hydraulic Rams, and parts of rams, and Force and Lift Pumps and their several parts, to accommodate customers, should any part break or wear out. Persons having Hydraulic Rams which are not in working order, will promote their interest by calling on the subscriber, whose knowledge and experience will enable him to explain difficulties, and put them in working order—frequently at small expense. Philadelphia, June 1, '61 22-1y

ALLEN & NEEDLES' The Oldest Established and only Standard Improved SUPER-PHOSPHATE OF LIME. PRICE $45 PER TON. (2 1-4 cents per lb.)

GUANO. PERUVIAN. We sell none but No. 1, received direct from the Government. ICHABOE. A very superior article, received direct from the Island. PLASTER. Ground Plaster—a superior article, packed in good strong barrels. BONES. Button Makers Bone Dust and Ground Bones. *Warranted Pure.*

ALLEN & NEEDLES' FERTILIZER. PRICE $30 PER TON. (1 1-2 cents per lb.) This manure, from its superior quality and very low price, has gained a reputation with farmers that classes it among the standard manures. We have a number of certificates from persons who are using it, which we will be pleased to show to those wanting a good and lasting manure. **ALLEN & NEEDLES,** 42 South Wharves and 41 South Water St. (*First Store above Chestnut.*) PHILADELPHIA. August 3, '61. 31-3m

Porter's Patent Shoe Plates. GOOD NEWS!



NO MORE wearing out of the Soles of Boots and Shoes. No more tapping to be paid for. No more wet feet from worn soles. No more running over at the heel nor side. No more slipping upon the ice. No more slipping in haying. A few cents pays for a set, and more than doubles the durability of the Boot or Shoe. Anybody can put them on. Just the thing for Boots and Shoes that get hard usage. For local or traveling agencies address "P. C. PORTER, Waterville, Maine." Sole Agents for Philadelphia— JOSEPH GODFREY & CO., No. 38 North Fourth street, Philadelphia. *Importers and Dealers in Leather and SHOE FINDINGS.* All orders promptly attended to. April 20, '61. 16-1y

Bryant & Stratton's Chain of National Mercantile Colleges.

PHILADELPHIA COLLEGE, S. E. cor. of Seventh and Chestnut Sts. THIS is one of Eight Colleges constituting the "NATIONAL CHAIN," located in *Philadelphia, New York City, Albany, Buffalo, Cleveland, Detroit, Chicago and St. Louis.* Scholarships can be purchased at either point, good at all the Colleges.

The Collegiate Course embraces Double and Single Entry Book-Keeping, Commercial Computations, Commercial Law, Penmanship, Business Correspondence, Partnership Settlements, etc.

Practical Text-Books. The Teaching in the Book-Keeping Department is mostly from written manuscript forms, with oral instructions, lectures, and black-board elucidations; in addition to which, in order to make the Collegiate Course as thorough and effectual as possible, the following Text-Books have been prepared.

Bryant & Stratton's Book-Keeping, in three editions—Common School, High School and Counting House; Bryant & Stratton's Commercial Arithmetic; Bryant & Stratton's Commercial Law, by Amos Dean, LL. D.

SPENCERIAN SYSTEM OF PENMANSHIP, in a series of nine books, by P. R. SPENCER. P. R. SPENCER, *Teacher of Penmanship.* Individual instruction. Students enter at any time. Diplomas awarded.

For Catalogues and Circulars, call at the College or address BRYANT, STRATTON & FAIRBANKS, *Philadelphia.* January 16, '60 1-1t

A. PURVES, dealer in Scrap Iron and Metals, Machine and Foundry Furnishing, &c. Northeast corner of South and Penn, and No. 17 South street, Philadelphia. *Is prepared to furnish Foundrymen, Machinists and others, with the following articles:* Ingot Copper, Babbitt Metal, Foundry Facings, Ingot Brass, Red, Bismuth, Anvils, Yellow, Solders, Vices, Pig Tin, Bar Iron, Files, &c., Bar Tin, Sheet Iron, Old Metals, Pig Lead, Sheet Zinc, Old Copper, Bar Lead, Steel, Old Brass, Spelter, Borax, Old Lead, &c., &c., Antimony, Crucibles. New and Second-hand Machinists' and Blacksmiths' Tools and Steam Engines, bought and sold. Articles of every description in use by Machinists and Foundrymen, furnished to order. Cash paid for Scrap Iron, Old Rails, and all kinds of Metals. February 9, '61 6-

THE AMERICAN SUNDAY SCHOOL UNION PUBLISHES **ONE THOUSAND** CHOICE ILLUSTRATED BOOKS FOR **CHILDREN AND YOUTH,** BEING the largest collection in the country.—They are now publishing *A New Book Every Saturday Morning.* Elegantly Illustrated Catalogues may be had without charge, by addressing THE AMERICAN SUNDAY SCHOOL UNION, 1122 CHESTNUT ST., PHILADELPHIA. All the publications of the Sunday School Union can be obtained at Union prices at the Bookstore of B. BANNAN, Pottsville. Oct. 10, '58 42-tf

"They Go Right to the Spot."

INSTANT RELIEF! STOP YOUR COUGH! PURIFY YOUR BREATH! STRENGTHEN YOUR VOICE!

Spalding's THROAT CONFECTIONS, ARE GOOD FOR CLERGYMEN, GOOD FOR LECTURERS, GOOD FOR PUBLIC SPEAKERS, GOOD FOR SINGERS, GOOD FOR CONSUMPTIVES.

GENTLEMEN CARRY SPALDING'S THROAT CONFECTIONS.
LADIES ARE DELIGHTED WITH SPALDING'S THROAT CONFECTIONS.
CHILDREN CRY FOR SPALDING'S THROAT CONFECTIONS.

They relieve a Cough instantly. They clear the Throat. They give strength and volume to the voice. They impart a delicious aroma to the breath. They are delightful to the taste. They are made of simple herbs and cannot harm any one.

I advise every one who has a Cough, or a Husky Voice, or a Bad Breath, or any Difficulty of the Throat, to get a package of my Throat Confections. They will relieve you instantly, and you will agree with me that "they go right to the spot." You will find them very useful and pleasant while traveling or attending public meetings, for stilling your Cough or allaying your thirst. If you try one package I am safe in saying that you will ever afterwards consider them indispensable. You will find them at the Druggists and Dealers in Medicines.

Price, - - - - - - 25 Cents.

My signature is on each package. All others are Counterfeit. A Package will be sent by mail, prepaid, on receipt of Thirty Cents. Address,— HENRY C. SPALDING, No. 48 CEDAR Street, NEW YORK.

Cephalic Pills CURE Sick Headache CURE Nervous Headache CURE All kinds of Headache.

By the use of these Pills the periodic attacks of *Nervous or Sick Headache* may be prevented; and if taken at the commencement of an attack, immediate relief from pain and sickness will be obtained.

They seldom fail in removing the *Nausea and Headache* to which females are so subject.

They act gently upon the bowels,—removing *Costiveness.*

For *Literary Men, Students,* Delicate Females, and all persons of *sedentary habits,* they are valuable as a *Laxative,* improving the *appetite,* giving *tone* and *vigor* to the digestive organs, and restoring the natural elasticity and strength of the whole system.

The CEPHALIC PILLS are the result of long investigation and carefully conducted experiments, having been in use many years, during which time they have prevented and relieved a vast amount of pain and suffering from Headache, whether originating in the *nervous* system, or from a deranged state of the *stomach.*

They are entirely vegetable in their composition, and may be taken at all times with perfect safety, without making any change of diet, *and the absence of any disagreeable taste renders it easy to administer them to children.*

BEWARE OF COUNTERFEITS! The genuine have five signatures of Henry C. Spalding on each box. Sold by Druggists and all other Dealers in Medicines. A Box will be sent by mail prepaid on receipt of the **Price, 25 Cents.** All orders should be addressed to **Henry C. Spalding,** *48 Cedar Street, New York.*

From the Examiner, Norfolk, Va. Cephalic Pills accomplish the object for which they were made, viz: Cure of headache in all its forms.

From the Examiner, Norfolk, Va. They have been tested in more than a thousand cases, with entire success.

From the Democrat, St. Cloud, Minn. If you are, or have been troubled with the headache, send for a box, (Cephalic Pills,) so that you may have them in case of an attack.

From the Advertiser, Providence, R. I. The Cephalic Pills are said to be a remarkably effective remedy for the headache, and one of the very best for that very frequent complaint which has ever been discovered.

From the Western R. R. Gazette, Chicago, Ill. We heartily endorse Mr. Spalding, and his unrivalled Cephalic Pills.

From the Kanawha Valley Star, Kanawha, Va. We are sure that persons suffering with the headache, who try them, will stick to them.

From the Southern Path-Finder, New Orleans. Try them! you that are afflicted, and we are sure that your testimony can be added to the already numerous list that has received benefits that no other medicine can produce.

From the St. Louis Democrat. The immense demand for the article (Cephalic Pills) is rapidly increasing.

From the Gazette, Davenport, Iowa. Mr. Spalding would not connect his name with an article he did not *know* to possess real merit.

From the Advertiser, Providence, R. I. The testimony in their favor is strong, from the most respectable quarters.

From the Daily News, Newport, R. I. Cephalic Pills are taking the place of all kinds.

From the Commercial Bulletin, Boston, Mass. Said to be very efficacious for the headache.

From the Commercial, Cincinnati, Ohio. Suffering humanity can now be relieved.

A single bottle of SPALDING'S PREPARED GLUE will save ten times its cost annually.

SPALDING'S PREPARED GLUE!
SPALDING'S PREPARED GLUE!
SPALDING'S PREPARED GLUE!

SAVE THE PIECES! ECONOMY! DISPATCH!

"A STITCH IN TIME SAVES NINE."

As accidents will happen, even in well regulated families, it is very desirable to have some cheap and convenient way for repairing Furniture, Toys, Crockery, &c.

SPALDING'S PREPARED GLUE meets all such emergencies, and no household can afford to be without it. It is always ready, and up to the sticking point.

"USEFUL IN EVERY HOUSE."

N.B.—A Brush accompanies each Bottle. Price, 25 cents. Address, HENRY C. SPALDING, No. 48 Cedar street, New York.

Caution.—As certain unprincipled persons are attempting to palm off on the unsuspecting public, imitations of my PREPARED GLUE, I would caution all persons to examine before purchasing, and see that the full name, SPALDING'S PREPARED GLUE, is on the outside wrapper; all others are swindling counterfeits. March 2, '61 [Nov. 17, '60 46-] 8-

The Farmer.

HINTS ON FATTENING SWINE.

Nature clearly intended the hog to be a depository of fat. No animal has a better appetite, or is less dainty in his choice of food; good digestion waits upon his appetite, and his love of ease favors the process. Yet, though he takes thus naturally to fattening, much may be done by man to hasten or hinder the operation, and the profit in rearing swine depends very largely upon supplying favorable conditions for the desired accumulation. The plan too often followed, of allowing these animals to shift for themselves mostly, and barely exist until the time comes for putting them up to feed for killing, is not the most economical. A pig treated in this way becomes stunted, wild, uneasy, and voracious. It will require several weeks of heavy feeding to bring him up to the point where fattening should commence, and even then he can not attain the proportion which more liberal treatment would have given. One of the most successful pork raisers in the country said; "I begin to fatten my hogs from the time they are old enough to squeal, and I keep them so busy eating they have no time for squealing." Some persons have the notion that the accumulation of fat in a pig, interferes with his growth, and therefore he should have a rather spare diet for the first six months, in order to attain large size.—But fattening is only the storing away of the excess of digested food. The wants of the growing bones, muscles, etc., are first supplied, and any surplus is deposited in the form of fat; and there need be no fear that the growth of other parts will suffer while fat is accumulating.

The most common error in fattening swine is delaying it until late in the season. The food taken into the system is required not only to build up the tissues, but to furnish animal heat. In warm weather but little fuel or food is needed for this purpose, and fat accumulates readily; almost the whole food eaten, will be exhausted in keeping the animal warm. Hence the policy of commencing to fatten early. One bushel of corn fed this month will give better returns than two expended in the depth of Winter. It is advisable to keep over a stock of old corn to feed with until the harvest commences, and a supply can be taken from the field.

Every animal relishes a variety of food, and fattening swine will turn with eagerness from their accustomed feed of corn, to munch pea vines, or green corn stalks. Their appetites will be kept up by gratifying this natural desire. Ground feed of rye and oats, or oats and peas to take the place of corn occasionally, will be beneficial; and there should be a liberal allowance of green food, with all the dairy wash that can be spared. Clear water is also essential, and should always be supplied to the pen.

Do not allow the sties to become filthy; swine are naturally cleanly in their habits, and by furnishing them with plenty of litter, a valuable addition will be made to the manure heap.—*American Agriculturist.*

HOW TO FEED CALVES.

The following communication, by the veteran farmer, John Johnston, of Western New York, published in the *Rural New Yorker,* is in proof of what every good authority insists on, that it pays better to be liberal in feeding stock, especially growing animals:

"On the first day of last month, my neighbor, Mr. Swan, sold ten two-year old cattle at a little over sixty dollars each. None of them were older than two years last March, and four of them were two years old from last June until September. Nine of them he raised on his farm, and one was bought when four months old. They were only ordinarily well kept when fed milk. It is very difficult to get hired people to attend properly to feeding calves. Either too little or too much feed is injurious. The first Winter they had each daily one quart of oil cake meal and good hay; then good pasture in Summer. The next Winter they each had only two quarts of corn meal ground fine, cob and all. (If not ground fine, I think the cob injurious.) On the 6th of last May, these and thirteen others were turned to pasture on a thirty-five acre field, and on the first of June or a few days after, sixty-nine sheep were put on the same field. Some cattle were taken out and others put in, in their place; and the thirty-five acres pastured that stock, and made the whole fat until the last day of November. When yarded, the ten cattle were fed six quarts each daily, of fine ground corn and cob meal, until sold on the first of January. I have known Mr. S. to have his two-year-olds more than 100 pounds each heavier, but never any so fat—four of them coming so late as from the end of June to the 15th of September, brought down the average weight.

"Now farmers can make their own calculations whether it is better to feed cattle as Mr. S. fed his, and sell them for $60 each and upward, or feed them in the common starvation way, and have them worth from $15 to $20. I know that if these cattle had been properly attended to the first four months, they would have been worth more money. I have known him to sell his cattle at the same age for considerable more money, but when beef was higher, and I presume there were four of them younger this year. I believe it to be a duty every farmer owes his country, to make his land produce all he possibly can, either in grain or stock, and I have never yet seen a farmer who thought he had raised too much after he had marketed his products."—*American Agriculturist.*

Recipes.

DOING UP MUSLIN CURTAINS.—To the correspondent who, in speaking of the method of doing up their muslin curtains, says, the glue she recommends make them difficult to iron. I would suggest that the curtains instead of being ironed be pinned fast to sheets previously stretched and fastened to a carpet. The curtains should be wrung from the starch and spatted with the hands, a few moments, then pinned all along the selvedges, taking care to have them stretched perfectly smooth. The pins will not need to be nearer each other than twelve or fourteen inches.—This can be done much quicker, and more easily than ironing and gives the curtains the appearance of new ones, if blued sufficiently.

CORN YEAST.—Brown a pint of corn as if for coffee; pare four middling sized potatoes; add a handfull of hops, and boil the whole in two quarts of water two hours. Take out the corn; rub the potatoes through a colender, and then strain the liquid. Add 1 teacupful of salt, 2 of sugar, 1 of yeast, and warm water enough to make two gallons; let it stand lukewarm twenty-four hours; then bottle, and cork tightly. One teacup full of this yeast will raise two large loaves of bread, and it will keep good for three months.

RECIPE FOR WAFFLES.—One quart of sour milk or buttermilk; one pint of sweet cream, or half cup melted butter; one teaspoonful salt and one of soda; flour enough to make a batter as for griddle cakes.

Another way to make them is to use the same quantity of sweet milk and cream, five eggs, one teaspoonful cream tartar, and one half teaspoonful soda. Wait till this warm weather is over before you make any and you will relish them better.

PEACH LEAF YEAST.—A correspondent of the *Prairie Farmer* says:—"Please inform your friends at the 'Tea Table,' that peach leaves used in the same way as hops, make *excellent* yeast. They may be used fresh from the tree during summer, but the winter's supply should be picked before frost comes, and dried." It may be worthy of inquiry whether there is a possibility that the minute quantity of prussic acid in the leaves can exert any deleterious effect.

SWEET POTATO COFFEE.—A very good substitute for coffee can be made from sweet potatoes. Wash and scrape good sound tubers; cut them into pieces, half an inch long; dry them in the stove; roast them as you would coffee, until of a light brown color. Make "coffee" from them in the usual manner, except that the pieces are not to be ground.

TO CLEAN TRIPE.—As soon as the fecal matter is emptied out, put in about one quart of air-slacked lime, add 2 gallons water, warm or cold; then sew it together. Work and shake it about for a minute or two; empty the mixture out, and it can then be cleaned with a knife and water in a few minutes.

COOKIES.—One cup of butter, two of sugar, one of cream, one egg, and a little saleratus. Roll thin and bake.