

Farm and Household.

Farm Notes.

SOOT AS A GARDEN FERTILIZER.
 Perhaps it may have occurred to some of our readers that the refuse soot of our chimneys is one of the most valuable stimulants and fertilizers that can have for their garden flowers. The following incident of practice is from a lady contributor to the Rural Carolinian: During two seasons we nursed and potted the Hartford prolific grape vine—as much for its shade over the window as for its fruit—but it perished in remaining a stunted cane, yellow, and refusing to climb. Despairing a shade-garage and roses, we finally brought ourselves to see to a manure, and forthwith made a "soot tea" by steeping a cup of soot in a quart of water. This we administered, two doses each, to both the trees and the vine. The vine grew six feet in height in the space of six weeks, the rose bush four feet in the same length of time—both therefore rejoiced in living green.

WHAT TO DO WITH GROUND OCCUPIED BY WINTER-KILLED WHEAT.
 The farmers Home Journal quotes the questions of a correspondent, and gives the answer appended:
 I have a field of wheat very badly winter-killed, and not wishing to lose the use of the field for the entire year. I now write for information in regard to sowing spring barley. What are the requisites for a crop? What is the price of wheat, where obtained, and manner and amount to be sown per acre? If there is much uncertainty about this crop, please state so, that I can make arrangements for something else.

Answer.—For spring barley prepare your ground as for wheat, sow early, that is, about time oats are sown, and no less than a bushel and a half to the acre; taking particular pains to harrow it well. At present there is no spring barley in our market, but you can order it either directly, or through some seedsmen, from Louisville for Cincinnati, and judging from present quotations it will cost about \$1.10 per bushel.

As to the certainty of the crop, there are various opinions expressed by our farmers. We know of several who sowed barley last spring, and notwithstanding the severe drought, had a very good crop of it; while another, and equally practical farmer, says he sowed two bushels to the acre and that his crop was nearly a failure, as he raised only a few bushels. Still, taking into consideration the very unfavorable season, we would call that not so bad a showing after all. Is the wheat so much injured as to be beyond redemption by rolling?

HELPING TO HATCH.
 Can you render a hen chicken advantages assistance during its hatching? Yes, most assuredly. The eggs of some varieties, particularly the Asiatic, are exceedingly thick shelled, and it is very hard to help the little bird breathe its last if help is not given. The fine membrane becomes glued to hen and contracts, and it, with its downy covering, becomes, as it were, a coat of mail, and cracks out its life. Notice, and if the hatching is slow have an eye to your nest until the business is through with; for sometimes it appears as if epidemic. Many chicks go by the board in this way. If the chick is rendered, so take a small size bodkin, and carefully thrusting its point a short distance under the membrane and shell, gently tearing the first and crack the latter as you proceed around the circumference of the egg. If the shell is very dry drop a few drops of tepid water at the top of pressure. Having taken off the top of the shell, drop about ten drops of warm water around the body of the chick, and put the egg, as it now stands under the hen, the open side uppermost. Behind or under the fluff is the best situation. This done, the chick is, nine times out of ten, and will hatch vigorously.

ORCHARD GRASS.
 As the time for sowing grass is approaching, I wish to say a few words on this subject. No farmer should be without a small field of orchard-grass, as in many respects it is superior to all other grasses. It stands the drought, grows well in the shade, does well in wet or poor ground and is splendid to prevent worn-out fields from washing. The grass furnishes excellent pasture three weeks before any other, and after close grazing, ten days rest is sufficient to produce another growth. My experience is that cows feeding on this will produce more and richer milk than on bluegrass. It makes a very heavy and strong once well set, remains for many years.

It is especially adapted to winter grazing, as it remains green all the season. The proper time for sowing it is in February or March, after the snow has melted. The seed is sown in rows, six or eight inches apart, and followed with a light brush. The quantity of seed necessary is twenty pounds per acre. It produces more seed than any other grass, and if cut, it grows in bloom makes good hay. Two crops can be cut in a season, the first in June, and the second about the first of September. I have a lot that was sown eighteen years ago, and speak knowingly of the excellent quality. Give it a trial, farmers and you will never regret it.

Our Grafting Wax.
 In making a preparation of beeswax, rosin and tallow, to apply to newly-set seedlings, we have repeatedly given full directions for its use. In a late issue, a small article, applied with a small thin wooden paddle, which can be done rapidly and perfectly; but we see it recommended in most horticultural journals, to make it the consistency of putty, and to use it in a tub of cold water; work it soft and apply it with the hands, and in order that it may not stick to the hands, grease them. A very pleasant work. We have ourselves, unsatisfied, set several grafts in two hours using the wax as we recommended in a liquid state, and every one of which grew and became a part of the tree. The proportions we use are—four parts of rosin, one part of beeswax and one part of tallow, melted together in a skillet (which is the best), or a tinpan, and melt well. It should remain in the vessel and be used as needed. Two or thirty seedlings can be grafted in one heating up. When much grafting is to be done, a little fire for heating the wax should be made on the spot, between two bricks or stones.

We have seen various preparations for making grafting wax, and we believe we have tried all that looked as if they would answer, but prefer our own decidedly. Applying it warm or hot does no injury to the graft. The object to attain in the proportion is that the wax will not crack in cool dry weather, or run in warm weather. If, however, upon trial, different proportions be required, the foregoing can be altered, though after using the wax in several ways we have come back to these.

The strength of paper barrels is said to be greater by far than those made of wooden barrels, while they are only one half the weight, and cost twenty per cent. less.

Miscellaneous.

All Sorts of Paragraphs.

Almanacs are ten cents apiece in Nevada.
 But few books in England are stereotyped.

A monument to Charles Lamb is to be erected in the Strand.
 Black-eyed people are most apt to be jealous.

The Emperor of Brazil will visit this country.
 Billed eggs are fifteen cents each in Colorado.

No church is too weak to take up a collection.
 Fires are more intense at night than in daylight.

An old pistol was sold in Paris for 50,000 francs.
 In regard to the tax on whisky, that's easily rectified.

Philosophical and cold-hearted folks have gray eyes.
 Molly Allen, of Napa, aged 13, is California's best shot.

A circuit court—the longest way home from singing school.
 The most melancholy spectacle in the world is a cold janitor.

Nelson has recovered and is warbling her sweetest notes again.
 The cliff locomotive works at Scranton, as he is to be built.

A Black Hills expedition is being organized at Pittsburgh.
 One Scranton man lately sued another for 50 cents—the suit cost \$26.

John Huff, a prominent banker at Reading died Sunday, aged 70 years.
 Every pound of cochineal contains 70,000 insects, boiled to death.

Broken China—a civil war is impending in the celestial empire.
 A Mr. Pepper was mustered into matrimony in Illinois the other day.

A South Carolina sheriff recently lectured on a monkey to satisfy a debt.
 A St. Louis carpenter says he is without an solitary vice. Some one stole his.

Whalobone is reported scarce, and the dress reformers are correspondingly happy.
 A diamond, though a large man and a powerful speaker, has a very small voice.

The worth of a State, in the long run, is the worth of the individuals composing it.
 The irrepressible George Francis Train has put in an appearance at Washington.

More than two thousand school children in New Haven were vaccinated last week.
 A bill is before the Tennessee Legislature to put a tax of \$10 a year on bachelors.

A man never gets hold of the real gist of life till he begins to appreciate his own company.
 Renovo has no water—but takes lovingly to whisky, the only procurable substitute.

A young man in Catawissa is suffering from hydrophobia, resulting from the bite of a cat.
 They drove a fellow out of Port Allegany last week just because he examined his neighbor's wood pile too closely.

Geo. Barlow was found smothered to death in a low grog shop in Sharon, on Sunday morning, 7th inst.
 A Williamsport woman tried to have her husband arrested because he winked at and nudged the girls at a party.

An advertiser in one of the papers says he has a cottage to let containing eight rooms and an acre of land.
 Water is so scarce in Erie that they have to haul ice from the bay and melt it in order to obtain a supply for household use.

A drunken sleighing party in Philadelphia the other day shot a small boy and drove a quiet old man out of his house and home.
 The mysterious marking on the houses in Philadelphia have been found to be the innocent means by which newspaper boys blazed their routes.

A young lady now teaching school in Wellesboro is a candidate for county superintendent, and she is said to be well qualified for the office.
 A spirited Warren young lady asserted her belief in woman's rights by dragging her father down stairs, because he disappointed of round dunes.

A Miltonian who has just returned from the mountains and walked three miles in the woods, and the snow took him under the arms every step.
 The Columbia conduit company are making arrangements to conduct oil across the track of the West Penn railroad, the plan proposed being a secret among themselves.

At Reed's saw mill, near Houtdale, a large bill of knottless pine lumber is being sawed, the same to be used in the central buildings at Philadelphia.
 The logs are from twenty to forty feet in length.

The Vandergrift gas well in Butler county has an expansive force equal to 400 pounds to the square inch. For two months this gas has been burning at the mouth of the well, illuminating the country around.
 There is talk of utilizing this waste by laying a gas pipe from the well to Pittsburgh, where the volatile carbon could be used in melting ores and producing steam, etc., etc.

A young man has sued his barber for cutting off his moustache. The barber says he didn't see it.
 They have a man in Sioux City named Muchrab, but he is, nevertheless, a very good-natured sort of a person.

Mark Twain says the Sandwich Islanders are generally as unlettered as the outside of a tombstone.
 Queen Isabella, of Spain, was borne on Washington's birthday, ever so many years ago.

What was never seen—The impression of a kiss made by a type on his girl's lips.
 The building of a railroad through the White Mountains has gone steadily forward during the recent freezing time, one thousand men being engaged.

Mrs. William Plunz of Albany, separated from her husband after only two weeks of wedlock, because he snored so loudly that she could not sleep. Verdict: Served him right.
 It was really foolish for the people to suppose that a man could be lost who was always Nye.

Miscellaneous Advertisements.

What is Vegetine?

It is a compound extracted from hake, mola, and cod liver oil. It is perfectly pure, and contains no alcohol. It is a powerful stimulant, and gives you good sleep at night. It is a means for our aged fathers and mothers, for it gives them strength, quiet their nerves, and gives them a sweet sleep. It is a great blood purifier. It is a compound remedy for our children. It is a relief and cure for rheumatism. It is a relief and cure for all diseases originating from impure blood. Try the VEGETINE. Give it a trial for your complete relief. Then you will say to your friend, neighbor, and acquaintance, "Try it. It has cured me."

RELIABLE EVIDENCE.

The following unsolicited testimonial from Rev. O. T. Walker, formerly pastor of Bowdoin Square Church, Boston, and at present settled in Providence, R. I., is a reliable evidence. No one should fail to observe that this testimonial is the result of two years' experience with the use of VEGETINE. In the Rev. Mr. Walker's family, who now pronounce it invaluable, it has been used for two years.

Providence, R. I., 161 Thicket Street.
 H. R. STEVENS, Esq.:
 I feel bound to express with my signature the high value I place upon your VEGETINE. My family have used it for the last two years, and the result is a reliable evidence. No one should fail to observe that this testimonial is the result of two years' experience with the use of VEGETINE. In the Rev. Mr. Walker's family, who now pronounce it invaluable, it has been used for two years.

THE BEST EVIDENCE.

The following letter from Rev. E. S. Best, Pastor of the M. E. Church, New York, is a reliable evidence. No one should fail to observe that this testimonial is the result of two years' experience with the use of VEGETINE. In the Rev. Mr. Walker's family, who now pronounce it invaluable, it has been used for two years.

Dear Sir:—We have good reason for regarding your VEGETINE as a medicine of the greatest value. We feel assured that it has been the means of saving our lives. He is now a healthy man, and so far as the disease is concerned, he is perfectly cured. It is a reliable evidence. No one should fail to observe that this testimonial is the result of two years' experience with the use of VEGETINE. In the Rev. Mr. Walker's family, who now pronounce it invaluable, it has been used for two years.

Respectfully yours,
 E. S. BEST.
 H. R. STEVENS, Boston, Mass.

Vegetine is Sold by all Druggists, EVERYWHERE.

The Doubt Dispelled.

NEW GOODS.

Wm. Haydon, New Milford, Pa., is now offering an entire stock of

DRY GOODS.

—carefully selected for Spring and Summer Trade.

BOOTS AND SHOES.

—the largest and best variety in Northern Pennsylvania.

Hats & Caps.

—TRUNKS, TRAVELING BAGS, Gent's Furnishing Goods, Yankee Notions, etc., etc.

PAINTS AND OILS.

A WHOLE STOCK AT B. R. LYONS & CO.'S, Montrose, May 14, 1875.

CARPETS.

CARPETS AT 10 CENTS AND UPWARDS.—Less than N. Y. Prices.—May 14, '75. For Sale by B. R. LYONS & CO.

SUGAR, TEA, COFFEE, and other Groceries.

At Low Figures at B. R. LYONS & CO.'S.

WALL AND WINDOW PAPERS.

A Large Stock, And New Patterns Received Every Week Direct from the Manufacturer. B. R. LYONS & CO.

Spool Thread.

Costs. Clark's No. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100. B. R. LYONS & CO. Montrose, May 14, 1875.

LICHENSTEIN & BLUMENTHAL BROS.

New Milford, Pa. Wholesale and Retail Dealers in Fine Watches and Jewelry, Sterling Silver Ware, French and American Clocks, Fine Plated Ware, and Silver Tea Sets. Also all kinds of Gold and Silver Plating, Watches, Clocks, and Jewelry Repaired, and all kinds of Ornamental Silverware. June 24, '75.

MACHINE SHOP.

JULIUS GUDT, Practical Machinist, respectfully solicits the patronage of all who may wish to have their machinery repaired, or to have any kind of machinery made. He is located at the corner of Third and Main Streets, New Milford, June 14, 1875.

THE CONFESIONS OF AN INVALID.

published as a warning and for the benefit of Young Men and children, under the name of "The Confessions of an Invalid," by a man who has suffered from the same disease, and who has now recovered. It is a reliable evidence. No one should fail to observe that this testimonial is the result of two years' experience with the use of VEGETINE. In the Rev. Mr. Walker's family, who now pronounce it invaluable, it has been used for two years.

UNDER-TAKING.

A Specialty. PRICES REASONABLE. Satisfaction guaranteed. Send for Circular. J. P. O'NEILL, 101 N. 2nd St., Philadelphia, Pa. June 14, 1875.

PRINTING.

AT THE "DEMOCRAT" OFFICE, CHEAP. Try Us! October 14, 1875.—Gm.

Guttenberg, Rosenbaum & Co.

\$15,000! NEW FALL AND WINTER GOODS

JUST RECEIVED BY: GUTTENBERG, ROSENBAUM, & COMPANY.

Our Stock has been selected with great care and bought at BOTTOM PRICES.

To all in search of a good bargain we extend a cordial invitation to call and examine our stock, and take prices. We are prepared and willing to do well with you, and it will undoubtedly be to your interest to call and give us your custom.

OUR STOCK COMPRISES

Dry Goods Department. Clothing Department.

Dress Goods, Domestic, Flannels, Rose Blankets, Shawls, Cloakings, Gloves, Hosiery, Merino Underwear, Dress Trimmings, Corsets and Skirts, Table Linen, Napkins, Towels, etc.

Ready-made Clothing, Men's, Youth's, and Boy's Suits, Men's, Youth's, and Boy's Overcoats, Tailors, etc. Buck, Kid, and Wool Gloves, Merino Shirts and Drawers, Flannels and White Shirts, Knit Jackets, Hats and Caps, Trunks, Umbrellas, etc., Boots, Shoes, Ties, and Mufflers.

A fine variety of Cloths, Castors, Beaver, and Cassimere for Custom Work. Measures taken, and good fitting and Workmanship warranted.

Full line of Millinery Goods, Zephyrs, Worsteds, Germanettes, Yarns, Fur, and Furnishing Goods, Carpets, and Oil-Cloths.

Buffalo Robes, Lap and Horse Blankets, &c.

GUTTENBERG, ROSENBAUM & CO.

Montrose, October 21, 1874. M. S. Dessauer, Managing Partner.

D. J. MURPHY, Proprietor.

GENERAL Store & Hotel. GENERAL Store & Hotel.

Corbettville, N. Y. Corbettville, N. Y.

THIS Hotel is situated on the river near town from Binghamton to Montrose, close to Corbettville, on the Delaware, Lackawanna, and Western Railroad. Parties stopping at this Hotel will find it convenient to call on us, as we have ample room to carry them to any place they want to go. I have been residing in my House and Barn making it most convenient to the public. Thanking for the many favors of my old friends and will be glad to see them all when going this way. D. J. MURPHY, Proprietor.

Binghamton Advertisements.

NEW FIRM. FOOT & HAWLEY.

Merchant Tailors, 57 COURT STREET, BINGHAMTON, N. Y.

Opposite Exchange Hotel.

ARE NOW OPENING A LARGE STOCK OF

MEN'S & BOYS' CLOTHING.

Gent's Furnishing Goods, CLOTHS, CASSIMERES, ETC.

We extend a cordial invitation to the public to call and examine our

STOCK AND PRICES.

Our Motto is, Not to be Understood. JOHN C. FOOT, O. M. HAWLEY, Binghamton, N. Y., Oct. 14th, 1874.

The Cheapest Place

TO BUY HARDWARE

IS AT CROCKER & OGDEN'S,

Phelp's Bank Building, BINGHAMTON, N. Y.

WHOLESALE AND RETAIL DEALERS IN HEAVY AND SHELF HARDWARE, CARRIAGE GOODS, BLACKSMITHS' SUPPLIES, OAK TANNED LEATHER BELTING, RUBBER BELTING AND PACKING, ETC., ETC., ETC.

We are Agents for HENRY DITSON & SONS' Celebrated Hand-Out Files, The Best in the World! Binghamton, Oct. 14th, 1874.

THE INDEPENDENT Sewing Machine!

THE GREATEST ACHIEVEMENT OF THE AGE! Sews from but One Spool of Thread. It has but six working parts, is noiseless, and sews more rapidly than any Machine in the Market. Has a self-setting Straight Needle. It combines Durability with Beauty and Simplicity, and is the most Modern Improvement. A FIRST-CLASS MACHINE ON A BLACK WALNUT TABLE FOR \$35. Agents Wanted. SEND FOR CIRCULAR. THE INDEPENDENT SEWING MACHINE CO., Dec. 24, 1873. Binghamton, N. Y.

FURNITURE WARE!

EVERYTHING NEW AND STYLISH! At P. J. Donley's, 50 Washington St., Binghamton, Consisting of everything nameable in that business. Repairing promptly done.

UNDER-TAKING.

A Specialty. PRICES REASONABLE. Satisfaction guaranteed. Send for Circular. J. P. O'NEILL, 101 N. 2nd St., Philadelphia, Pa. June 14, 1875.

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AT THE "DEMOCRAT" OFFICE, CHEAP. Try Us! October 14, 1875.—Gm.

MONEY SAVED!

NEW FIRM, NEW STORE, NEW GOODS, NEW PRICES.

GRIFFIS & SAYRE.

Have opened, at the old location of M. S. Wilson, in the Brick Block Montrose, and we shall be pleased to have all our old friends and the many new ones we hope to gain. Our stock will consist of:

IRON, NAILS AND HARDWARE

OF ALL KINDS.

CROCKERY & GLASS WARE,

In large quantities and variety. Since Ware, Wagon Ware, House-Furnishing Goods and Groceries. We shall give part of our stock to the Grocery Trade and keep a full assortment of Tea, Sugar, Coffee, Family

GROCERIES & PROVISIONS.

In full variety, Salt and Flour. We shall keep constantly on hand fine brands of flour at much less than others, and we shall be pleased to see our old friends and the many new ones we hope to gain. Our stock will consist of:

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