

Table with 3 columns: Description, Price, and Quantity. Includes advertising rates for various types of ads.

THE LATE CENSUS AND AGRICULTURE.

Article Contributed to the Valley Spirit by Henry Omwake.

A glance at the showing of fifty years ago and the succeeding decades will give us an idea of the agricultural development of our country.

1850 was 100, 485, 943 bushels. 1860 was 173, 104, 924 bushels. 1870 was 257, 745, 626 bushels. 1880 was 459, 483, 137 bushels. 1890 was 468, 373, 968 bushels. 1900 was 658, 534, 255 bushels.

Though our population is now 2 1/2 times as great as it was fifty years ago, it will be seen from the above figures that our wheat product in 1900 was 9 1/2 times as great.

And while about one-half of this immense crop of 1900 was produced in California, Washington, Kansas, Minnesota, North Dakota, Nebraska and South Dakota, states in which there was then no wheat grown, another fourth now comes from Illinois, Iowa, Michigan, Missouri, Indiana, Oregon and Wisconsin, states which fifty years ago were in the first stage of development.

The corn crop in 1900 was 2,696,440,279 bushels, about five times as much as fifty years ago. Of the 2,696,000 now grown, more than the one half is produced in five states, namely, Illinois, Iowa, Kansas, Missouri and Nebraska.

Go over the young apple and pear orchards and kill all borers by either cutting them out or by pushing a sharpened wire as far as possible into their holes. Their presence may be detected by the borings like fine powder around the trunks of the trees near the base.

Examine the peach trees for the peach tree borer, and wherever masses of gum are seen determine the cause. Kill the borers, either by cutting them out or by piercing them with a sharpened wire.

Give the furs and winter clothing a good airing and brushing in the sunshine, and if there are moths in them fumigate in a tight box or trunk with carbon bisulphide, or fumes of sulphur, or gasoline in quantity. Then put them (with moth balls) into tight paper or muslin bags or into boxes of wood or pasteboard and seal the cracks with strips of gummed paper.

Take up all carpets and beat them well to get rid of the carpet beetles and their larvae. Air and sunshine are quite serviceable for this and are germicides as well as insecticides.

Just as the buds on the apple trees are bursting the minute plant lice eggs on the smaller twigs are hatching by the thousands and millions and are likely to become very destructive. They can best be killed by spraying as soon as hatched with a mixture of from ten to fifteen per cent. of kerosene with water, using the kind of a spraying apparatus that mixes it in definite proportions at the instant it is applied.

Plant no infested seeds. Treat all that may contain pests (such as peas, beans, etc.) with the fumes of carbon bisulphide, or burning sulphur, or benzine, or warm water in a closed vessel for a few hours before planting them.

especially adapted to growing barley. It is grown to some extent in all the other states, but only in small quantities.

The buckwheat crop of the country in 1900 was 11,233,515 bushels, and over two-thirds of the entire product is grown in New York and Pennsylvania.

The potato crop yielded 93 bushels to the acre and aggregated 273,328,207 bushels. One-half of the entire product was grown in New York, Pennsylvania, Ohio, Wisconsin, Michigan and Minnesota. Though grown in every state in the union the six named produced as many as the other forty.

THE INSECT CALENDAR.

Timely Suggestions For Insect Remedies. From the Manuscript of a Book on Economic Entomology, by H. A. Sargent, Professor of Zoology, The Pennsylvania State College, State College, Pa.

The three essentials for success in applying insecticides consist in doing the right thing, at the right time, and in the right way. The time for making any application is fully as important as are the kinds of insecticides and methods of applying them.

APRIL.

Spade or plow the garden as early as possible in the spring and work it over as many times as possible. This will not only put the soil in the best condition for the growth of the plants, but it will also kill most insects that live in the ground during the winter and early spring.

Plow the sod for corn early and cultivate it as often as possible, especially with the revolving blade harrow. This will destroy many cut-worms and grub-worms. Do not be in a hurry to plant on sod ground.

Poison some bran with paris green in water and molasses and put it under boards or cover it with soil in the garden for cut-worms, crickets, earth-worms, slugs, etc. The reason for covering it is to prevent desirable birds and domestic fowls from eating it.

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Examine the peach trees for the peach tree borer, and wherever masses of gum are seen determine the cause. Kill the borers, either by cutting them out or by piercing them with a sharpened wire.

Give the furs and winter clothing a good airing and brushing in the sunshine, and if there are moths in them fumigate in a tight box or trunk with carbon bisulphide, or fumes of sulphur, or gasoline in quantity. Then put them (with moth balls) into tight paper or muslin bags or into boxes of wood or pasteboard and seal the cracks with strips of gummed paper.

Take up all carpets and beat them well to get rid of the carpet beetles and their larvae. Air and sunshine are quite serviceable for this and are germicides as well as insecticides.

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Plant no infested seeds. Treat all that may contain pests (such as peas, beans, etc.) with the fumes of carbon bisulphide, or burning sulphur, or benzine, or warm water in a closed vessel for a few hours before planting them.

Cut off and burn all currant bushes that have yellowish leaves and thus destroy the larvae and pupae of the currant borers.

Just as soon as the petals fall from the apple and pear blossoms spray well with one pound of Paris green or London purple in 150 gallons of water to kill the young codling moths before they enter the fruit. Spray after each rain for two weeks, and if no rain intervenes after first spraying for ten days it is sufficient to give only a second spraying then.

For the destructive curculio spray with Paris green or London purple just before blossoms open and again after the petals fall, and jar the trees every two or three days over a sheet or sheets of cloth and pour the fallen material into kerosene or the fire. Continue this until no more curculios are captured. Destroy all fallen fruit as fast as it falls.

Cover young plants with netting to keep certain insects, such as the striped beetle, squash bugs, etc., from vines of melons, and cucumbers.

Have the soil as mellow and as fertile as possible, using all the manure or fertilizer that is needed, and plant only good large seeds and strong vigorous plants. Including strong plant growth is one of the best means of avoiding insect depredations. Insects attack the more feeble rather than the strongest and most vigorous plants and animals.

CONFESSIONS OF A PRIEST.

Rev. Jno. S. Cox, of Wake, Ark. writes, "For 12 years I suffered from Yellow Jaundice. I consulted a number of physicians and tried all sorts of medicines, but got no relief. Then I began the use of Electric Bitters and feel that I am now cured of a disease that had me in its grasp for twelve years." If you want a reliable medicine for liver and kidney trouble, stomach disorder or general debility, get Electric Bitters. It's guaranteed by W. S. Dickson. Only 50c.

LAIDIG.

April 2.—William Snyder of Knobsville with a force of carpenters is building a shed 20x28 feet for George King.

W. F. Laidig with a force of carpenters will build an addition 16x18 feet to J. W. Laidig's house and repair the main building.

Michael Laidig and family will move to Dublin Mills this week.

D. R. Mumma and family will move to Hustontown this week.

Harris Wagner of near Dublin Mills will move this week to the farm which he bought from D. R. Mumma.

John Lape expects to move near Saltillo.

Dowling Johnson has returned from a visit to West Virginia.

There will be Sunday school at Fairview next Sunday forenoon. Let all friends of Sunday school work come and bring their friends and try to make the Sunday school a success.

Nina and Essa Kirk spent Sunday in Wells Valley.

Hiram Clevenger will have a new roof put on the house this week on the farm which he lately bought.

Hiram Laidig will occupy the house at Laidig which Michael Laidig vacates.

Rev. Melroy preached his farewell sermon at Fairview Sunday, March 22, from the text, "It is good for us to be here." At the same time the balance of the salary due him at this appointment was subscribed.

There will be a business meeting of the Fairview Epworth League Saturday evening, April 4.

When a person minds only his own business he is called selfish. When he takes care of his means and buys only what he can pay for he is called stingy. When he keeps his own counsel and keeps control of his family he is called a tyrant. When he lets everybody do as they please and takes what is left, he is called soft. When he makes fun at his own expense to amuse others, he is called crazy. When he does what he can to help another at his own inconvenience, he is called a fool. What shall we do, then? Go ahead as near right as you can, without any concern for what men say.

FARMING IN THE SOUTH.

The Passenger Department of the Illinois Central Railroad Company is issuing monthly circulars concerning fruit growing, vegetable growing, stock raising, dairying, etc. in the States of Kentucky, West Tennessee, Mississippi and Louisiana. Every Farmer or Home-seeker, who will forward his name and address to the undersigned, will be mailed free, circulars Nos. 1, 2, 3, 4, and 5, and others as they are published from month to month.

Your Column.

To show our appreciation of the way in which the Fulton County News has adopted into the homes of the people of this county, we have set apart this column for the FREE use of our subscribers for advertising purposes, subject to the following conditions: 1. It is free only to those who are paid-up subscribers. 2. Only personal property can be advertised. 3. Notices must not exceed 30 w rds. 4. All "legal" notices excluded. 5. Not free to merchants, or any one to advertise goods sold under a mercantile license. The primary object of this column is to attract farmers and folks who are not in public business, an opportunity to bring to public attention products or articles they may have to sell, or may want to buy.

Now, this space is yours; if you want to buy a horse, if you want hired help, if you want to borrow money, if you want to sell a pig, a turkey, some hay, a goose, or if you want to advertise for a wife—this column is yours.

Veteran of Two Wars.

Samuel Jackson McEldowney died at his home in Riddlesburg, Bedford county, on the 16th ult., aged 75 years, 5 months and 4 days. His entire life was spent in Bedford county, except about six years, during which he was serving his country as a soldier. He was married in 1857 to Miss Sara Oliver, of Rainsburg.

He was taken prisoner and confined in the famous Florence and Andersonville prisons for ten months and 25 days. He made his escape from Andersonville one dark night, but was pursued by the rebels with bloodhounds and retaken when within sight of the Union army. He was a comrade of Ex-Judge Longenecker, of Bedford, and on one occasion when Judge Longenecker was lying ill in a hospital and the confederates were pressing hard the 'Union ranks, he carried his comrade on his back to the rear and out of danger while shortly afterwards the hospital was burned to the ground. He and Judge Longenecker were taken prisoner at the same time.

While McEldowney was in rebel prison an order came for an exchange of prisoners, his name being on the list. His brother was a prisoner in the same pen, and on this occasion, Samuel bribed a rebel officer, giving him all the money he had, to change the names so that his sick brother might be free instead of himself.

SAVETWO FROM DEATH.

"Our little daughter had an almost fatal attack of whooping cough and bronchitis," writes Mrs. W. K. Haviland, of Armonk, N. Y., "but, when all other remedies failed, we saved her life with Dr. King's New Discovery. Our niece, who had Consumption in an advanced stage, also used this wonderful medicine and to-day she is perfectly well." Desperate throat and lung diseases yield to Dr. King's New Discovery as to no other medicine on earth. Infallible for coughs and colds. 50c and \$1.00 bottles guaranteed by W. S. Dickson's. Trial bottles free.

Pacific Coast Without Change.

In new Pullman "ordinary" sleepers, wide vestibuled and with every modern convenience, in charge of competent agent, from Cincinnati and Chicago via Louisville, New Orleans, Houston, San Antonio, El-Paso and Los Angeles to San Francisco. Rates for berths less than half of cost in regular sleepers. For free descriptive matter and full particulars, address E. A. RICHTER, Trav. Pass. Agent, Illinois Central Railroad, Park Building, Pittsburg, Pa.

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The Passenger Department of the Illinois Central Railroad Company is issuing monthly circulars concerning fruit growing, vegetable growing, stock raising, dairying, etc. in the States of Kentucky, West Tennessee, Mississippi and Louisiana. Every Farmer or Home-seeker, who will forward his name and address to the undersigned, will be mailed free, circulars Nos. 1, 2, 3, 4, and 5, and others as they are published from month to month.

Our new Spring Millinery is now in full display! We are now to the front with the largest and finest line of Millinery ever brought to Fulton county. We are here to try and please one and all, and give the best goods for the least money. We can save you 20 cts on the dollar as we believe in "quick sales small profits."

Trimmed Hats. besides hundreds of untrimmed ones. Trimmed hats from 50 cents to \$15.00. Shirt waist hats from 25 cts to \$2.50. Flowers of all description and prices. Sun bonnets from 15 cts to 25 cts. Infants caps from 20 cts to \$2.00. All over laces from 30 cts to \$1.50. Chiffon and Mulls in all colors. Ribbons from 2 cts a yd and up.

ATTENTION! I am now better than ever prepared to furnish farmers anything in the way of Implements and Machinery. Buggies and Spring Wagons. Falling-top Buggies from \$40 up. Binders and Mowers. Harrows \$8.50 up. Corn Shellers. Corn Planters. Hay Rakes from \$15. up. Hay Forks and Rope.

SEWING MACHINES \$15 UP. Smooth Wire—way down. Pumps and Pipe at any old price. All kinds of salable Live Stock taken in exchange. If you want anything in my line call and see me; if you haven't time, drop me a postal card and I will call to see you.

S. P. METZLER. DEALER IN... Pianos, Organs, Buggies, Carriages. Good marketable stock taken in exchange. When in need of anything in our line write for particulars to S. P. METZLER, burnt Cabins, Pa.

McCONNELLSBURG BAKERY. D. E. LITTLE, PROPRIETOR. Fresh Bread, Rolls, Cakes, Doughnuts, and Pretzels on hand all the time. Free Delivery in town on Mondays, Tuesdays, Thursdays, and Saturdays.

Men Wanted. Choice country laborers, farm hands, and woodsmen, under 30 years of age to work several years in Wisconsin for \$25.00 a month and board or \$1.55 a day without board, Address ED REICHENBACH, York, Pa.

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Scientific American. A handsomely illustrated weekly. Largest circulation of any scientific journal. Terms, \$3 per year in advance. Sold by all newsdealers. MUNN & Co. 361 Broadway, New York.

THE FULTON COUNTY NEWS. Covers the Field. In every part of the County faithful reporters are located that gather the daily happenings. Then there is the State and National, News, War News, a Department for the Farmer and Mechanic, Latest Fashions for the Ladies, The latest New York, Baltimore, Philadelphia Markets, The Sunday School Lesson, Helps for Christian Endeavorers, and a Good Sermon for everybody.

THE JOB DEPARTMENT IS COMPLETE. SALE BILLS, POSTERS, LETTER HEADS, ENVELOPES, CARDS, &c. In fact anything and everything in the best style along that line. Sample copies of the NEWS sent to any of your friends on request.

CUMBERLAND VALLEY TIME TABLE.—May 26, 1902. Leave no. 2 go 4no. 6no. 7no. 10 110

Additional local trains will leave Harrisburg as follows: For Carlisle and intermediate stations at 6:37 a. m., 2:09 p. m. and 4:30 p. m. also for Mechanicsburg, Dillsburg and intermediate stations at 7:00 a. m. and 3:15 p. m.

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BUSINESS DIRECTORY. BARBERS. R. M. DOWNES, FIRST CLASS TONSORIAL ARTIST, McCONNELLSBURG, PA. A Clean Cup and Towel with each Shave. Every thing Antiseptic. Razors Sterilized. Shop in room lately occupied by Ed Brake.

ISAAC N. WATSON, Tonsorial Artist. Strictly up to date in all styles of hair cutting. Quick, easy shaves. Day-room, Creams, Wigs, etc. without extra charge. Fresh towel to each customer. Latest improved apparatus for sterilizing tools. Parlor opposite Fulton House.

LAWYERS. M. R. SHAFFNER, ATTORNEY AT LAW, Office on Square, McConnellsburg, Pa. All legal business and collections entrusted will receive careful and prompt attention.

BARTON HOUSE. EDWIN BUSHONG, PROP., HANCOCK, MD. Under the new management has been furnished and remodeled. Good sample room. Headquarters for commercial travel. Fulton County Telephone connected. Livery and Feed Stable in connection.

PRESBYTERIAN.—Rev. W. A. West, D. D. Pastor. Preaching services each alternate Sabbath at 10:30 a. m., and every Sunday evening at 7:00. Services at Green Hill on alternate Sabbaths at 10:30 a. m. Sabbath school at 9:15. Junior Christian Endeavor at 2:00. Christian Endeavor at 6:00. Prayer meeting Wednesday evening at 7:00.

UNITED PRESBYTERIAN.—Rev. J. L. Grove, Pastor. Sunday school at 9:30 a. m. Preaching every Sunday morning at 10:30, and every other Sunday evening at 7:00. The alternate Sabbath evenings are used by the Young People's Christian Union at 7:00 p. m. Prayer meeting Wednesday evening at 7:00.

EVANGELICAL LUTHERAN.—Rev. A. G. Wolf, Pastor. Sunday school at 9:15 a. m. Preaching every other Sunday morning at 10:30 and every other Sunday evening at 7:00. Christian Endeavor at 6:00 p. m. Prayer meeting on Wednesday evening at 7:00.

TERMS OF COURT. The first term of the Courts of Fulton county in the year shall commence on the Tuesday following the second Monday of January, at 10 o'clock a. m. The second term, commencing on the third Monday of March, at 2 o'clock p. m. The third term, on the Tuesday next following the second Monday of June, at 10 o'clock a. m. The fourth term, on the first Monday of October, at 2 o'clock p. m.

BOROUGH OFFICERS. Justice of the Peace—Thomas F. Sloan, L. H. White. Constable—John H. Doyle. Burgess—H. W. Scott. Councilmen—D. T. Fields, Leonard Holman, Samuel Bender, M. W. Nace, Clerk—William Hull. High Constable—Wm. Baumgardner. School Directors—A. U. Nace, John A. Irwin, Thomas F. Sloan, E. M. Taylor, John Comer, C. B. Stevens.

GENERAL DIRECTORY. President Judge—Hon. S. Mc. Swops. Associate Judges—Lemuel Kirk, David Nelson. Prothonotary, &c.—Frank P. Lynch. District Attorney—George B. Daniels. Treasurer—George B. Mellott. Sheriff—Daniel C. Fleck. Deputy Sheriff—Jury Commissioners—C. H. E. Plummer, Anthony Lynch. Auditors—John S. Harris, W. C. Davis, S. L. Garland. Commissioners—H. K. Malot, A. V. Kelly, John Fisher. Clerk—Frank Mason. County Surveyor—Jonas Lake. County Superintendent—Charles E. Barton.

ATLANTIC TRAVELERS' ASSOCIATION. At New York, N. Y. 365 meets in McConnellsburg in Odd Fellows' Hall the first Saturday in every month at 4 p. m. Royal Arcanum, Tascarrora Council, No. 121, meets on alternate Monday evenings in P. O. S. of A. Hall, 16 McConnellsburg.

Washington Camp No. 497, P. O. S. A., of New Granada, meets every Saturday evening in P. O. S. of A. Hall, 16 McConnellsburg. Washington Camp No. 544, P. O. S. of A., of Ruston, meets every Saturday evening in P. O. S. of A. Hall, 16 McConnellsburg.

John Q. Taylor Post G. A. R. No. 589, meets every Saturday, on or just preceding full moon, in Lashley hall, at 2 p. m., at Buck Valley. Woman's Relief Corps, No. 86, meets at same date and place at 4 p. m. Gen. D. B. McKibbin Post No. 462, G. A. S., meets the second and fourth Saturdays in each month at Pleasant Lodge.

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