

**Agricultural**

**Rotation of our Forest Trees.**

We desire here to allude to a subject which has an important indirect bearing, at least on the subject of agriculture, because it illustrates the great rotation principle in the vegetable kingdom.

The forest in many parts of the country, we about changing their tenants. In our vicinity, the great bodies of our forest timber, as found here by the first settlers, was white oak. This is about giving place to the black-oak, especially on elevated ridges, or where the land is inclined to be sandy.

The venerable white-oak, with diameters from 30 to 60 inches, are in most instances, surrounded by a crop of sapling black-oaks, leaving beneath their shade nothing to perpetuate their kind.

It is on this principle that the rotation in crops is predicted, a doctrine, for the knowledge of which we are indebted to our experimental farmers, and to book reading.

Every farmer who has attentively observed the progress of vegetation in his own lane and yard, must have noticed, the operation of this principle.

Since our attention has been directed to this transition in the forest, we have made the subject a matter of inquiry, when favored with company of men who would be likely to notice things of this kind.

Having been referred with reference to this matter, to Joshua Copenhaver, of Milford N. J., where they have timber lands which have frequently been cut off for the supply of wood to Philadelphia market, we wrote to that gentleman upon the subject, and have received his answer, from which we take the following extract:—

"At the late State Fair, at Cincinnati, we met with an intelligent lumber grower from Illinois, to whom we mentioned this forest subject, and found he had noticed this change going on among the trees of the wood. At our request he proceeded down and handed us the following statement. He was formerly a resident of Ohio, and his remarks refer to this State:

"I have long been convinced that two generations of the same kind of forest trees, seldom or never succeed each other on the same tract of land. A crop of oaks, nearly all of one kind, which last for two to four and sometimes to five centuries, seem to exhaust the soil of that peculiar nutriment, which is adapted to that sort, and at the same time prepares it for some other."

**Medical**

**Another Reason by SCHENCK'S PULMONIC SYRUP.**

I was on the verge of the grave, and so far gone that my family and friends had lost all hopes of my recovery; and when in this situation, having been rescued by the use of Schenck's Pulmonic Syrup, I desire to testify, with grateful emotion to Dr. Schenck, the unspeakable benefit I have received from the use of his invaluable medicine.

Early last fall, I contracted a violent cold, and in consequence of which I had chills, alternated with fever, pains in my right breast and shoulder blades, with a bad cough and no expectoration. I kept getting worse until I took my bed, and had the attendance of my family physician. I was under his care about four weeks, and at the expiration of that time was reduced so low that I could scarcely get up, and my friends were even my physician abandoned me and gave me up as a lost case.

I continued to improve under its use, and my friends were much gratified to witness my unexpected improvement; many of my neighbors came to look at me as one raised from the dead.

My cough now became loose, and I felt something wrong, when I had the pain in my breast, and I discharged large quantities of yellow matter. I have for several days discharged a red and white matter every day, with hard lumps like grains of something. My bowels now became regular and natural, and my appetite was so far improved, that I could scarcely refrain from eating too much. My strength improved, and I regained my flesh.

I continued to improve in every respect soon after I commenced using the Syrup, and the improvement continued until I was restored to my health. I have passed through the inclement weather of the latter part of winter and the spring, and feel as well as ever I felt in my life, and I am this day a living testimony of the great efficacy of Schenck's Pulmonic Syrup in curing pulmonary diseases.

Let this statement be thought too highly colored by some people, I submit certificates of a number of the inhabitants of Tacony, who saw me at different times during my disease, and never expected to see me restored. I also append the certificate of the brothers of Mytic Lodge, No. 270, I. O. of O. F., who kindly watched over me, and fully believed they would witness my recovery to the tomb; but, thanks to Dr. Schenck for his invaluable Pulmonic Syrup, my life has been spared, and I am permitted to make the foregoing statement for the benefit of suffering mankind.

I reside at Tacony, and am well known by most of the people there, and will be gratified to have any person call upon me and learn more particulars of the virtues of this medicine. JOHN C. GREEN, June 24th, 1851.

The subscribers, members of the Mytic Lodge, No. 270, I. O. of O. F., of Holmsburg, Pa., certify that we know John C. Green, (and is a member in good standing in No. 270 I. O. of O. F.) who was dangerously ill with a low Pulmonary Consumption, last winter, so that they give him up as a lost case; but he is now fully restored to perfect health, and they believe his recovery was produced by Schenck's Pulmonic Syrup.

**Miscellaneous**

**BOOTS & SHOES!**

John W. Wilcox HAS removed his establishment to H. M's store, corner of Main street and the public square, and will continue the manufacture of Boots and Shoes, as heretofore.

He has just received from New York a large assortment of Women's, Children's and Misses' Shoes, which are offered at low prices. The attention of the Ladies is particularly directed to his assortment, comprising the following new styles:—Dorset's Jenny Lind gaiter boots; do. shoes; black lasting and silk gutters; walking shoes, brocade, &c. Misses' gaiters and shoes of every description. A large assortment of Children's fancy gaiters, boots and shoes, of all kinds.

For the Gentlemen, almost every style of gaiters and shoes. This stock has been personally selected with care, and he believes he can offer superior articles at reasonable prices.

The strictest attention paid to Manufacturing, and the hopes by doing work well to merit a continuance of the liberal patronage he has hitherto received. Towanda, May 8, 1851.

**J. MINTO SHEDDENT** HAS REMOVED HIS OFFICE to No. 2, Brick Row, (up stairs), in the room formerly occupied by Hon. D. Wilcox as a law office, where he will be pleased to see those requiring his professional services. Towanda, November 18, 1851.

**E. G. NICHOLS,** COUNTY SURVEYOR, HAS been located in Towanda, his services may be obtained by addressing a line through the Post Office, or by calling at the office of Wm. McCracken, Esq., where he will be found, or where a written application may be left. Nov. 1, 1850.

**THE TOWANDA FURNACE** Is Still in Operation! THE subscribers have moved to the new building on Pine street, one door below Mercers store, where they will keep on hand and make to order, ploughs, stoves and mill irons of almost all descriptions. They are prepared to do all the work of a blacksmithing shop, and will be pleased to receive the patronage of the public. JOHN GARMAN & CO. Towanda, May 22, 1851.

**NEW BLACKSMITH SHOP.** THE subscribers respectfully inform the public that they have taken the shop formerly occupied by Adams & McFarlane, on Main street, nearly opposite Drake's wagon shop, where they are prepared to do all kinds of BLACKSMITHING upon reasonable terms. They are determined by doing their work well and promptly, to merit, as they hope to receive a share of public patronage.

**MYSTERIOUS KNOCKINGS IN TOWANDA!** Clock, Watch, and Jewelry Store! A. M. WARNER takes this method of informing his old and new customers, and the public generally, that he has purchased of J.P. Dool, his stock of Watches, Clocks and Jewelry, and commenced the above business in all of the various branches at the old stand of the latter, on Pine street, two doors south of Drake's wagon shop. His reputation as a watch repairer is so well established in this community, that it is hardly necessary to say a word on that point. With his long experience and great advantages for acquiring a thorough knowledge of the business, he has confidence in saying to the public, relying on your watches and clocks, I will do them justice.

All goods sold, or repaired, done, warranted as I recommend, or the money refunded. A good assortment of Clocks, Watches and Jewelry kept constantly on hand. My stock of watches, small profits, cash down, and no credit given. Credit need not be asked for—I can bound not to make its acquaintance. Towanda, July 12, 1850. A. M. WARNER.

**MECHANICS UNION ASSOCIATION.** Principal Office, No. 442 Broadway, New York. Branch Office, Towanda, Pa. (Office North side of the Public square, with J. D. Goodenough, Jr.) Accumulated Cash and Guarantee Capital, \$860,000 This Association has declared a dividend of 35¢ per cent. for the year ending April 1st, 1852. NO LIABILITY TO ASSESSMENT. M. DEAN, President, G. C. WOOD, H. B. JENKINS, Vice Presidents, J. C. WOOD, Treasurer, J. C. WOOD, Secretary. The object and design of this association is to enable those with whom especially time and health are money, by the payment of a small annual sum, to receive a weekly allowance in cases of sickness or accident, which shall prevent them from attending to their ordinary business. By the payment of the following annual deposits, you will become a member, and be entitled to a weekly benefit during life, if you should be disabled by sickness or accident from attending to your ordinary business occupation. Females insured against diseases common to both sexes.

**Medical**

**ORRICK'S VERMIFUGE, Or Worm Destroyer.**

This is no Quackery! This Medicine contains no Mercury, nor any other Mineral substance. It is purely Vegetable. This remedy for worms is one of the most extraordinary, ever used. It effectually eradicates worms of all sorts from children and adults.

Thousands perish by worms without the real cause being known. The Regulator is assigned for the sickness, until too late to cure the real cause. What immense responsibility rests upon the parent who does not know, and the doctor who does not understand, the complaint which is destroying those precious little ones.

The answer is plain. Give the Vermifuge, which will be sure to do good if they have, no worms, and if they have, it will destroy and eradicate them with a certainty and precision truly astonishing. There is no mercury or mineral in it. Mercury is the basis of most worm remedies; and the remedy is sometimes worse than the disease. So never use lozenges, but rely upon this. Every person will be convinced on one trial that this is the most perfect cure ever invented.

The immense sale that this Vermifuge has, is a sure test of its value and the estimation in which it is held by families. It would be quite expensive to publish the volumes of certificates that have been given for this article, and the users of it are requested to speak of it in all families, and you will do your duty to your fellow creatures, and feel assured of the approbation of all good men, and will receive your reward in heaven.

We call on all good citizens to make known the effects of this wonderful remedy. Remember, and ask for Orrick's Vermifuge. Starting Facts. Hundreds of children and adults are lost yearly with worms, when some other cause has been supposed to be the true one.

It is admitted by all doctors that scarce a man, woman or child is free from worms, and that they are troubled with worms, and in hundreds of cases, and to relate, a supposed fever, scarlatina, cold, or some other ailment, carries off the flower of the human family, while in truth they die of worms! and these could have been eradicated by the use of one bottle of ORRICK'S VERMIFUGE.

How sickening the thought that these things should be, and who can ever forgive themselves for not trying this WORM EXTERMINATOR, when they know that even if the case was not worms, this remedy could not by any possibility do harm—but always does a good service, as the disease is what it may be. How important then to use it, and who will dare to take the responsibility to do without it! Let all parents ask themselves this question in truth and soberness.

For sale by Dr. H. C. PORTER, Towanda, General Agents. Fire! Fire! Fire! ARE you insured? Application received and insured by J. E. CANFIELD, Agent for the Eastern River Fire Insurance Co. Capital, \$250,000. The St. Lawrence Company. Capital, \$300,000. The Empire State Company. Capital, \$500,000. The Washington Company. Capital, \$1,000,000. The State Mutual at Harrisburg Pa. With a large Capital and large increasing Cash Fund. The United States Life Insurance Annuity & Trust Company. Capital, \$250,000. On the new principle by which the insured participates in the profits. J. E. CANFIELD, Athens, Pa.

**FURNITURE WAREHOUSE.** Important to Housekeepers: THE subscriber thanks for the liberal patronage he has received, and begs leave to inform his friends and the public generally, and those commencing Housekeeping in particular that he has now on hand a large assortment of the following articles:—Lever and Spring Bedsteads, with a complete assortment of Rings, Jewelry, such as Ear Rings, Finger Rings, Breast Pins, Brooches, Lockets, Gold chains, Gold Pens, Keys, etc. Also, all sorts of Silverware, and any quantity of Steel Bedsteads, all of which he offers for sale at exceedingly cheap rates. Watches repaired on short notice, and warranted to run well, or the money will be refunded, and a written agreement given to that effect if required. N. B.—MAPLE SUGAR, and Country Produce taken in payment for work; and also, learn now, and over the "Produce must be paid when the work is done"—I was against credit in all its forms. W. A. CHAMBERLIN, Agent. Towanda, April 28, 1850.

**ECONOMY, DURABILITY AND NEATNESS.** Saddle, Harness & Trunk Manufactory. JERE CULP & Co., respectfully inform the public that they have taken the shop lately occupied by G. P. Harder, on Main street, a few doors below the Brick Row, where they will keep on hand a large stock of Saddles, Harness, Trunks, &c. All articles in this line manufactured to order, and made of the best material, and for workmen cannot be surpassed in Northern Pennsylvania. They solicit a call from those wishing to purchase, confident that they can give satisfaction both as to quality and price. Cash will be paid for Hides and Sheep Pelts, at the highest rates when they are returned to the shop. Leather, Upper Leather, Harness Leather and Calf skins, for sale in any quantity. Towanda, November 19th, 1850.

**REAL ESTATE AGENCY.** Adams & McFarlane, HAVING entered into co-partnership in the practice of law, have also established an agency for the sale of real estate in the county of Bradford. Persons having real estate which they desire to sell, by calling on Adams & McFarlane, will receive a description of their property, and the terms of sale, will undoubtedly find it to their advantage. Persons desirous of purchasing can learn where property is for sale, and a description of the same with the usual terms of purchase, and be informed as to the validity of title. J. C. ADAMS, Towanda, May 2, 1851. J. MACFARLANE.

**Miscellaneous**

**STEAM ENGINES AND BOILERS.**

THE ESSEX COMPANY, LAWRENCE, MASS. MANUFACTURE Steam Engines and Boilers from 8 to 1000 horse power. Horizontal Engines, cast iron bed plates, cast in one piece. All have expansion valves; all joints ground so as to be steam tight without packing or paint; all bearings and wearing surfaces large, and running in adjustable boxes of bronze or Babbitt metal; all engines and boilers turned by hand. The Regulator is attached to the bed plate. The Force Pump is in an independent stand, arranged with crank shaft and tight end loose pulley, ready to receive a fall from the engine shaft or from any other shaft. The whole style of work is unsurpassed by any engine builders in the United States.

Boilers of the best American or English iron, cast or wrought iron—either tubular or with flues—made in the most thorough manner. Engines from 8 to 100 horse power constantly on hand or in progress, to be delivered within a few days of the receipt of an order.

The following are the prices of a few of these engines:— Saw Mill, including steam engine, boiler and iron chimney, complete trimmings of mill, saw iron, castings, feed, and all bolts and irons for 30 feet of carriage, complete, \$1500. Steam engine, 10 in. diameter of cylinder, 25 in. stroke with tubular boiler, containing 360 square feet of heating surface, and all castings, pipes, valves, and other parts necessary to set it in complete operation, \$1525. Steam engine, 12 in. diameter of cylinder, 30 in. stroke with tubular boiler, containing 480 square feet of heating surface, complete as before, \$1775. Delivered on the cars of the Boston and Maine Railroad at Lawrence, 26 miles from Boston. Terms, cash on delivery.

Boilers for the above modified to suit purchasers, and prices accordingly. McKay & Handley, late of Pittsfield, Mass., whose steam engines are already widely known, have recently taken charge of the works of the Essex Company, and will be able, with their increased facilities and experience, to make their approved engines cheaper and better than heretofore. GORDON MCKAY, Agent. May 8, 1852.

**\$500 CHALLENGE!** WHOEVER concerns the health and happiness of a people, is at all times of the most valuable importance. I take it for granted that every person would do all in their power to save the lives of their children, and that every person will endeavor to promote their own health at all sacrifices. I feel it to be my duty solemnly to assure you that WORMS, according to the opinion of the most celebrated Physicians are the primary cause of a large majority of diseases to which children and adults are liable; if you have an appetite continually changing from one kind of food to another, bad breath, pain in the stomach, picking at the nose, hardness and fullness of the belly, dry cough, scurvy, pains in the irregular—remember that these denote Worms, and you should at once apply the remedy.

An article founded upon scientific principles, compounded with purely vegetable substances, being perfectly safe when taken, and determined in all its effects and not leaving the system in a diseased condition, as most advertised nostrums, composed of Calomel, for the removal of Worms, such as Lozenges, Vermifuges, &c., but has performed the most astonishing cures, and saved the lives of thousands, both young and old, who have been pronounced hopeless—incurable by Physicians. Read the following, and become convinced of its efficacy over all others:—

Ma. J. N. HENNING—This is a true story of my child, 15 years of age, having been sick for 5 years, and attended by Drs. Loper, Willis and Phisler for a long time without receiving any benefit; when after giving her up as incurable, I went to Philadelphia and consulted one of the best Physicians; her disease will surprise me. I received a bottle of Schenck's Worm Syrup, and after taking two bottles she entirely regained her health. Hoping that this will prove a benefit to parents whose children are similarly afflicted. I am yours, &c., R. BOWMAN.

**Hobbsack's Liver Pills.** No part of the system is more liable to disease than the Liver, it acts as a filter to purify the blood, or giving a proper secretion to the bile; so that any wrong action of the Liver effects the other important parts of the system, and results variously in Jaundice, Liver complaint, Dyspepsia, &c. We should therefore watch every symptom that might indicate a wrong action of the Liver. These Pills are composed of Roots and Plants, furnished by nature to heal the sick—Naturally, it is an Expectant, which augments the secretion from the pulmonary mucous membrane, or promotes the discharge of secreted matter. 2nd—An Alterative, which changes in some insensible and imperceptible manner, the certain manner of action of the system. 3rd—A Tonic, which gives tone and strength to the nervous system, renewing health and vigor to all parts of the body. 4th—A Cathartic, which acts in perfect harmony with other ingredients, and operating on the bowels, and expelling the whole mass of corrupt and vitiated matter, and purifying the blood, which is the source of disease and restores health.

**MOUNT PROSPECT WATER CURE AND INSTITUTE.** BINGHAMTON, N. Y. THIS institution is located in a beautiful and romantic spot at the base of Mt. Prospect, and within the corporation of the village. Possessed of an abundant supply of the purest soft water, advantages for exercise in the pure air, of carriage and footpaths, and the mountain, free from the usual end of term of busy life, with excellent sailing and rowing privileges upon the 'pleasant waters' of the Chenango—these are a few of the presentations that Cure offers to the invalid.

The house is new and commodious—bathing apparatus excellent—well ventilated; with 230 feet piazza. The Medical department is under the care of Dr. THAYER and wife, who have had a large experience in Hydropathic practice, and are favorably known as successful practitioners. Courses of lectures, with full plans and illustrations, will be given throughout the season to the students and patients upon Anatomy, Physiology and Hygiene, for which there will be no additional charges. Females who have been confined to their beds for years, are invited to correspond with us, or give us a call—Our success in the treatment of those diseases peculiar to women, have given us confidence, and we say to all such, even if they have "suffered much of many Physicians," make one more trial.

**BLACKSMITHING.** ADAM ESEWINE respectfully informs the public that he now occupies the shop where he himself and brother have for years worked, nearly opposite Tomkins' foundry, where he is ready to do all work in his line, as formerly in the best manner. He is determined the reputation he has attained as a skillful workman shall not suffer by any neglect of the interests of customers or by any inattention to business. TOOLS manufactured to order—machinery of every kind repaired in the best manner, and of every kind of Repairing and Manufacturing will be done at short notice, and in the style desired. Horse Shoeing, on reasonable terms. He will also take Country Produce in payment for work, but objects strongly to credit. Towanda, Jan. 17, 1851.

**Miscellaneous**

**ZAYER'S CHERRY PECTORAL**

For the Cure of COUGHS, COLDS, HOARSENESS, BRONCHITIS, WHOOPING-COUGH, CROUP, ASTHMA, AND CONSUMPTION.

Of all the numerous medicines extant, (and of them valuable) for the cure of pulmonary complaints, nothing has ever been found which compares in its effects with this Pectoral. It cures sometimes, but at all times and in all cases, this will do it. It is pleasant to take, and perfectly safe in accordance with the directions. We do not advertise for the information of those who have not it, but those who have not. Families that have not its value will not be without it, and by its use they are secure from the dangerous consequences of Coughs and Colds which engender, ripen into consumption.

The Diploma of the Massachusetts Institute awarded to this preparation by the Board of Health, September 1847; also, the Medal of the Institute of Art, in this country; also the Diploma of the Ohio Institute at Cincinnati, has been given to the Cherry Pectoral, by their Government in consideration of its extraordinary efficacy in all cases of coughs, colds, and whooping-cough, and its success in curing affections of the Lungs and Bronchitis. Read the following opinion founded on the experience of the eminent Physician of the Paris Dispensary:—

Dr. J. AYZER: "After a year's trial of your Cherry Pectoral in all cases of coughs, colds, and whooping-cough, I must be true, that it eradicates and cures the disease, and cures it, in this section, are perceptible. I think it equal has not yet been discovered. Do I know of a better remedy can be made the dispensers of the throat and lungs, than the Cherry Pectoral?" J. J. BURTON, M.D., P.R.S. See what it has done on a vast number of cases, only in the following cases, but a thousand more. Dr. AYZER: "In the month of July last, I was attacked by a violent cough, which was attended by a great deal of mucus, and I was obliged to go to San Francisco in quest of receiving medical aid. I finally returned home, but received no benefit from the voyage. I was obliged to continue to cough, and when I arrived in New York, I was attended by my acquaintances as a victim of consumption. I must confess that I saw no sufficient reason why my friends all believed. At this time I received your trial of your Cherry Pectoral, and a little expectation of deriving any benefit from it. You would not receive these lines did not regard my duty to state to the afflicted, through your health in the space of eight months is fully restored. I attribute it to the use of your CHERRY PECTORAL. Yours truly, WILLIAM W. SMITH, Washington, Pa. April 4, 1852.

Dear Sir: Feeling that I have been spared premature grave, through your instrumentality in providing me with God, I will take the liberty to express my gratitude. Cough, and the alarming symptoms of Consumption had reduced me to a mere shadow, and I was in the last stages of the disease, when my physician brought me a bottle of "Pectoral." It seemed to afford immediate relief, and now in a few weeks time has rendered me healthy.

If it will do for others what it has done for me, I am certain of the benefit of it. Sincerely wishing you every blessing, I am, Very respectfully yours, JOHN J. CLARK, Rector of St. Peter's Church. With such assurance and from such men, as a general profession be added unless from the use of your trial. Prepared and sold by JAMES C. AYER, Boston, Chemist, Lowell, Mass. Sold by Dr. H. C. PORTER, Towanda; E. M. Wellborn; E. Dyer, Covington; H. B. Borden, Toga; W. H. Elliott, Elmira; A. T. Montrose; and by all Druggists everywhere.

**Oriental or Sovereign Balm.** NONE Genuine unless accompanied by a label of the above Eucruated Wrapper of Dr. SOULE & Co., upon each box. In offering to the public this justly celebrated EREHBE BALSAM OF LIFE, it is not our wish to make any false statements or will assume to give superior efficacy in restoring to health the afflicted, well knowing that their superior STANDARD MEDICINE is of tested and successful for the afflicted.

Many proofs might be given of their value, but we prefer those unacquainted with them, to themselves by enquiring of their ministers and the Pills. They will find them perfectly reliable in all cases, being purely vegetable, and a true cure worthy their best confidence and patronage. The following certificate was sent us for the good:—

HENRIETTA, Monroe Co. N. Y., May 18, 1852. We the undersigned, citizens of Herk Co., used personally Dr. Soule's Sovereign Balm Pills, and witnessed the health restoring effects thereof, and recommend these Pills to the afflicted as the best which we are acquainted. G. M. ROBERTS, D. G. O'HARA, M. A. TIDDETT, P. S.—You are at liberty to publish this testimonial good.

**Wimporst & Athens Railroad.** TOWANDA CHEAP CLOTHING STORE. GEO. H. BUNTING, respectfully informs the public that he has removed his store to the building, one door below Warren's watch shop, and he will be happy to see all who may be desirous of Good and Cheap Clothing. He will also be happy to stock all the new and desirable styles and colors, and he is confident he can satisfy any one who may give him a call.

Just receiving from New York, a large and valuable assortment of Spring and Summer Clothing in the best manner, and which will be sold at the lowest prices. He has also received a large lot of YOUTH'S CHILDREN'S CLOTHING, to which he has added a large quantity of Boys' and Girls' Clothing, and which will be sold at low rates. He has also received a large lot of Boys' and Girls' Clothing, and which will be sold at low rates. He has also received a large lot of Boys' and Girls' Clothing, and which will be sold at low rates.

Clothing and making up, done as usual in the most superior manner, promptly and to order. Towanda, May 8, 1851. ROCKERY & GLASS WARE A large and valuable assortment of Rockery and Glass Ware, for sale by