

Farm Notes.

That a substance which is not regarded as a special fertilizer should exert a beneficial effect on soils and crops equal to that derived from more expensive substances is remarkable, and that it is not in general use on every farm is more so.

NITRIFICATION OF THE SOIL.

At the station the use of sulphate of ammonia was found to produce an ill effect upon corn, due to inadequate nitrification in the soil.

LIME AS A CHEMICAL.

The supposition is natural that the lime united with the sulphuric acid of the sulphate of ammonia and became soluble, as many chemical changes occur in the soil which cannot be explained, but when sulphate of lime (plaster) was applied directly to the soil it gave no such effects as had been derived from the air-slaked lime, thus demonstrating that lime, exerts a chemical effect on the soil and on the substance applied thereon, independently of its functions as a plant food.

At the station the use of sulphate of ammonia was found to produce an ill effect upon corn, due to inadequate nitrification in the soil. About three tons per acre of air-slaked lime was applied. Oats and clover were sown on plots upon which no lime was applied by way of comparison, and both the oats and clover gave good results on the land that had received lime and failed on the unlimed portions, though all the plots had received sulphate of ammonia. The experiment has been repeated with other crops also, with success, and it was demonstrated that on their soil (sandy loam underlaid with gravel) it was impossible to get a catch of clover without applying lime liberally.

The chief obstacle to success in growing pigs is the danger of becoming overstocked. There is always a profit if pigs are sold while young. But many farmers who have a fine lot of growing pigs will not sell them, thinking to make a greater profit by feeding until they have attained full growth. In most cases this is a mistake. The older a pig grows the smaller it usually is the profit from him.

Those who have Thanksgiving turkeys to sell should use corn liberally now. It is the fat, plump turkey that brings the best price. Large turkeys do not sell as readily as do those of medium size, the heads of small families preferring the latter, while another class of buyers prefer two medium turkeys to one that is extra large.

Artichokes left in the ground during the winter will freeze, but if left undisturbed the freezing will do no injury. Early in the spring, or when the frost is out of the ground, the hogs will root them out without assistance. In this section they can be utilized in the fall, and they will be highly relished.

Never allow any person, says a stock writer, to pick out your best ewes. Select the best rams, remembering that he is half the flock, and \$10 and \$20 extra for a ram only means a few cents per head on each lamb sired by him.

Has it ever occurred to you, asks horticultural visitor, that with a little labor wasting apples, berries and vegetables can be quickly evaporated, and are then worth pound for pound for flour, sugar, coffee, etc.

When pruning the old orchard and removing a large limb, says a writer, first saw a notch on the under side of the limb; then saw down from the upper side to meet that below. This will prevent splitting the limb.

This is a good time for grubbing, and especially sasafra, which soon takes possession of a field if not cleared out. Dig it up, roots and branches, and then plow the land before the ground freezes.

A prominent fruit grower says that in a commercial orchard of 200 trees it is better to have 40 trees each of five varieties, than five trees each of 40 varieties.

The Texas Honor.

Not one word can be said in defence of the Texas mob that tortured and burned to death by 50 minutes' burning at Tyler, in that state, on Tuesday. The crime of the negro crazed the people—aroused all the savagery and fierce hunger for retribution—with the fearful result that followed. This is no defense, but simply an explanation. The people were crazed. The crime made them so. Yet it is no defence for the mob. Speedy and summary vengeance in death, regardless of the forms of law, might be looked for. The torture and burning was a blistering disgrace. It recalls the savagery of the American Indians, and has nothing in common with Christianity and civilization in their crudest states. The provocation was fearful. The crime stirred to their utmost depths all the savage instincts of white humanity. It crazed men, women and children. It was worse than the mysterious Whitechapel murders in London, which thrilled the greatest city of the world with horror and the craze for retribution. Yet those murders were the outcome of a devilish insanity, and their perpetrator hardly a responsible being. He is said to be the inmate of an asylum for the incurable insane.

He passed out of life in that way, without the revolting disclosure of a public trial. It is the better way. But this was not to be expected from a maddened frontier mob, inflamed by the most revolting crime possible to the white race. Yet the terrible vengeance takes us away back to primeval times and humanity but one grade above the brute creation. A feeling of sympathy is natural for communities exposed to such crimes and the savage results that follows in the way of vengeance.

At the north we have a faint conception only of the ever-present dread of such crimes that prevail in the isolated regions of the south. Still, the crazed and lecherous brutes, who in their madness supplement the inducing crime with murder, are in no sense typical of the southern negro. As a rule, they are affectionate, generous and loyal, but among them are found the rare animal exceptions, ready for outrage that passes the limits of the most depraved imagination. It is these exceptions that the whites have to deal with as regards this particular crime. There is no telling when or where they may appear. Life in the isolated regions of the south cannot be a happy one under such conditions.

Future of the Peanut.

According to the Atlanta "Journal," Edward Atkinson, who is visiting the Exposition there, told the directors the other day that the peanut, indigenous to the South, would some time in the future become as great a staple as cottonseed; that the oil of the peanut had been of great commercial value in the Oriental nations, and would be in the United States. He reviewed the difficulties attending the introduction of cottonseed oil as a staple of food, and illustrated the strange prejudice existing against it by the following: "When cottonseed was under the ban of popular prejudice and the law as well, a Chicago lard maker shipped some lard adulterated with cottonseed oil to Europe. It was pronounced excellent. It was liked so well that he received a great order for 10,000 tierces. But at this juncture he could get no oil, and was forced to ship the pure lard. The consignee pronounced it 'off sample,' and wouldn't have it, and the unfortunate Chicago man lost a large sum of money."

"Her grace of motion, and of look, the smooth And swanning majesty of step and tread, The symmetry of form and feature, set The soul afloat, even like delicious airs Of flute and harp."

For her matchless look of grace and motion this regal beauty was indebted to perfect health, restored by the use of that matchless tonic, Dr. Pierce's Favorite Prescription which set to healthy action every function and gave purity and richness to the blood.

It is guaranteed for that class of ailments and weaknesses peculiar to women. Any one so afflicted can use it with entire certainty of being restored by its tonic and nerve properties to the same perfect health and regal beauty which men adore and the gods may envy.

—Rev. William H. Larose, of Manungo, who has engaged in the bakery business before he entered the ministry, received a letter mailed at Allentown, which contained ten cents and an unsigned note. The writer says he stole a dozen cakes from his wagon and desired to ease his conscience.

IMPARTS NEW LIFE.—Manorville, Pa. Oct. 21, 1895. I am very much pleased with the Rainy Day Puzzle, which was sent for three trade-marks from Hood's Sarsaparilla and four cents in stamps. My mother and myself are taking Hood's Sarsaparilla for catarrh and it is helping us and seems to impart new life to the system." S. Cunningham, Box 56 Manorville, Pa. Hood's Pills cure indigestion, biliousness.

Where They Come From.

Cocoa is made from the fruit of the cocoa tree, fermented five days in heaps, or in earthen vessels. Cinnamon is the inner rind of the cinnamon tree. The bark of the young shoot is the best. Neats-foot oil is the fat produced in the preparation of the feet and intestines of oxen for the market. Linseed is the seed of flax. They are smooth, shining, brown, oblong, and have a whitish, sweetish kernel. Emery is the fine particles of a mineral—amery—and is prepared by heating to a high degree and cooling suddenly with water and then crushing. Cream of tartar is the refined crust or sediment formed in the interior of wine vats and wine bottles, existing primarily in the juice of the grape. Madder is the root of an herb-like growth. It is about the size of a lead pencil and much longer. It is cleaned, dried and ground. It is a dye stuff. Nutmegs are the stones of fruit found in a fleshy hull. They are prepared by being hulled, dried and immersed in a solution of lime and salt water.

America Ahead on Leather. The German tanners have been compelled to admit that Yankee ingenuity wins and American leather leads the world. In order to keep pace in competition for business the United States consul at Bremen sends words to the state department that German manufacturers are making strenuous efforts to discover the process of tanning used in this country, and have so far met with failure. The great tanneries of this state have been constantly improving their product and are now exporting American glazed sides direct, a sure indication that in leather goods, as well as cottons, woollens and steel, American manufacturers have solved the secret of trade by opening up a permanent and paying foreign market.

A Happy Thought.

She on the evening of the wedding day—(Oh, Harry, just look what a large piece of the wedding cake has been left! Whichever shall we do with it? He—I tell you what, my dear. I'll send it to the night watchman at our works; then I shall be sure he won't sleep to-night.

Books, Magazines Etc.

With the November Century the magazine sets out on the second twenty-five years of its career. The event is celebrated by a special artistic cover, a new dress of type of individual cut, an editorial apropos of "The Century's Quarter of a Century," and a table of contents indicative of the aims of the magazine as an encourager of literature and art, and as an advocate of progress in political, social, and intellectual things. Mrs. Humphry Ward's new story, "Sir George Tressady," is begun in the number, introducing the reader to an election contest in England, and to life in a typical English country house. One of the characters prominent in the story is "Marcella," the heroine of Mrs. Ward's earlier book. Bret Harle is represented by a short story of Spanish character and California scenes. "The Devotion of Enriquez." Another story, "The Tragedy of the Comedy," is by Chester Bailey Fernald, a new writer who has had much success. Particularly appropriate to the election season is a discussion of "The Issues of 1896," in which the Republican arguments are put forth by Hon. Theodore Roosevelt, and those of the Democratic party by ex-Governor William E. Russell of Massachusetts. Prof. James Bryce, M. P. discusses "The Armenian Question," and tells of the part that Americans should play in this international complication. A brief letter on the same subject by the Duke of Westminster is also presented. Prof. Sloane's "Life of Napoleon" reaches the period of the creation of the Empire, and is illustrated with the care and the profusion that have hitherto marked this work. A familiar little essay by Mr. W. D. Howells is devoted to "Equality as the Basis of Good Society." There is a study of the Italian actress Eleonora Duse, by Ranken Towse, and Mrs. Schuyler Van Rensselaer has an appreciative consideration of "Robert Louis Stevenson, and His Writing." The latter article is accompanied by a reproduction of the striking bas-relief of Stevenson made by his friend, Augustus St. Gaudens. In the line of art there is a paper on "Mural Decoration in America," by Royal Cortissoz, with reproductions of the work of La Farge, John S. Sargent, Abbey, Simmons, and Dawing, and a brief and characteristic bit of autobiography by the French genre painter, Vibert. The poetry of the number is by James Whitcomb Riley, W. Richardson, Reginald Gourlay, and K. W. Gilder.

Business Notice.

Children Cry or Pitcher's Castoria. When baby was sick, we gave her Castoria, When she was a Child, she cried for Castoria, When she became Miss, she clung to Castoria, When she had Children, she gave them Castoria. 38-43-2y

Cottolene.

Fry your food in Cottolene instead of lard and it will be free from that greasiness and "richness" so distressing to dyspeptics; the flavor will be delicious instead of rancid, and your food will do you good. Put it in a cold pan, heating it with the pan. Cottolene reaches the cooking point much quicker than lard—care should therefore be taken not to overheat it. Follow these instructions—you will never use lard again.

Genuine Cottolene has trade-marks—"Cottolene" and steer's head in cotton-plant wreath—on every tin. THE N. K. FAIRBANK COMPANY, Chicago and 132 N. Delaware Ave., Philadelphia. 40-11

FRY IT

IN COTTOLENE

Fry your food in Cottolene instead of lard and it will be free from that greasiness and "richness" so distressing to dyspeptics; the flavor will be delicious instead of rancid, and your food will do you good. Put it in a cold pan, heating it with the pan. Cottolene reaches the cooking point much quicker than lard—care should therefore be taken not to overheat it. Follow these instructions—you will never use lard again.

Genuine Cottolene has trade-marks—"Cottolene" and steer's head in cotton-plant wreath—on every tin. THE N. K. FAIRBANK COMPANY, Chicago and 132 N. Delaware Ave., Philadelphia. 40-11

Lyon & Co.

WINTER IS COMING.

LOOK AT THIS AND DECIDE WHERE YOU WANT TO BUY YOUR WINTER GOODS!

WE HAVE NOW THE LARGEST STOCK EVER BROUGHT INTO THE COUNTY. EVERY WAY THAT POINTS TO BETTER QUALITY AND LESS PRICES WE USE.

LADIES' COATS.

A good fitting Beaver Cloth Ladies' Coat, at \$2.74. A better quality Ladies' Coat, at 3.25. A very heavy Buclie Cloth Ladies' Coat, at 4.50. The finest assortment of Ladies' Buclie Cloth Coats, from \$8.50 up. Children's Heavy Cloth Coats from \$1.35 up. Misses' Coats from the cheapest to the finest Navy Blue and Red Beaver Cloth.

DRESS GOODS AND DRY GOODS.

You Cannot Fail to be Suited in Our Immense Stock of Dress Goods.

Beautiful combination of colors in Novelty Dress Goods, 42 in. wide at \$2.00. A new weave better quality Silk Mixed Dress Goods, at \$3.00. A special bargain All Wool Camels Hair Serge, 44 inches wide, at \$2.00. Colored and Black Wool and Silk Mixed Buclie Dress Good, 80c to \$1.37 per yard. All Wool Henrietta Cloths, all colors 14c per yd. and up. Fine All Wool Cloths, new shades, 36 inches wide, 30c per yd. Novelty Silks for Waists and Dress Trimming, 35c per yd. 80c Strath Silks, all colors, we make the price, \$1.00. PLAIDS. PLAIDS. PLAIDS. Part Wool, All Wool, Silk and Wool, All Silk Plaids, for Dresses and Fancy Waists, from 50c per yard up to 75c per yard. Fancy Plaid Silks, splendid values, 70c to \$1.00 per yd. FLANNELS. FLANNELS. FLANNELS. Good Shaker Flannels from 4c per yd. up to the finest quality. Canton Flannels, good values, for 4, 5 and 6c per yard. A Fine Wool White Flannel, from 15c per yd. up to the finest quality. All Wool Elderdown Skirting and Coating, 25c per yd.

CLOTHING.

Our Clothing Sale at Extraordinary Low Prices is still going on. Note the Prices

An elegant Cheviot Suit in Blue and Black at \$4.75, as good as you can buy elsewhere for \$7.00 or \$8.00. A Cassimere Suit at \$5.00 as good as we had a year ago at \$8.00. An extra Heavy Mixed Cassimere Suit, at \$6.00, as good as we had a year ago at \$10. An All Wool Black Cheviot at \$5.50 as good as we had a year ago at \$8. A Fine Black Diagonal Suit at \$3.50, would be cheap at \$4. Men's All Wool Cassimere Pants—\$1.50 a pair. Finest Dress Pants, from \$2 to \$4. Children's Suits, Brown, Black and Blue Cheviots, from \$1.25 up. Children's Better Suits, at \$1.50. Boy's All Wool Extra Suit, at \$2.50. Boys' Knee Pants, 25c up to the finest. Men's Good Fair Quality Overcoat, at \$2.50. A Good Storm Overcoat, at \$3.75. The Best Extra Heavy Lined Storm Ulsters, at \$5.50 and \$6. An elegant Blue, Black, and Mixed Dress Overcoats, from \$1.50 to \$8.00. Long Black Melton and Beaver Dress Overcoats, at \$10 and \$12.50, good garment as you can get elsewhere at \$15 or \$18. Child's Overcoats, \$1.25, \$1.50, \$2.00, \$2.50. Boy's and Youth's Overcoats, \$2.25, \$2.50, \$3.00, \$3.50, \$4.00, in Storm and Dress Overcoats. Men's very Heavy Merino Shirts and Drawers, at \$1.00 a piece.

The greatest stock of Shoes in this part of the State. Ladies' Kid Shoes at 90c. Ladies' genuine Dongola Kid Shoes, patent leather tip, opera toe, common sense toe, razor toe, \$1.25 per pair, every pair warranted. A Ladies' very fine quality Dongola Kid, all the latest shapes, every pair warranted, at \$1.39. Ladies' very fine Dongola Kid, McKay sewed, in all the different styles, at \$1.90, every pair warranted. A still finer grade Dongola Kid, all the latest shapes, Goodyear Welt, as fine as hand made, at \$2.40 every pair warranted. Men's Heavy Boots, \$1.45, \$1.50, \$1.90, etc. Men's Dress Shoes, \$1.24, and up, all warranted. A Men's Working Shoes at \$1 up to \$1.48. If they don't give satisfaction we will make it right. We have the largest stock of all the above goods; Our prices will compete with New York and Philadelphia prices. We have open a mail order department. If you cannot come and see us, write for prices and samples.

A PRICE LIST IS THE BEST OF ARGUMENTS. FIGURES AND QUALITY WILL TESTIFY AND CONVINCED WHERE WORDS FAIL. THE PRICES AND QUALITIES WE GIVE YOU WILL HOLD AND INCREASE TRADE.

LYON & CO.

BELLEFONTE PA.

Saddlery.

FOR THE NEXT THIRTY DAYS ONLY

75 SETS SINGLE HARNESS, 75

Ranging in Price from \$7.75 up to \$10, \$15, \$20, \$25,

Will be sold at the..... OLD PRICES OF..... HARNESS LEATHER.

After that time Prices will be forced to conform with the unprecedented raise in the Cost of Harness Leather.

\$400.00 WORTH OF FLY-NETS.

AT THE OLD PRICE.

Persons desiring harness and fly-nets should buy now before the prices advance. JAMES SCHOFIELD, BELLEFONTE, PA. 3337

Illuminating Oil.

CROWN ACME.

THE BEST BURNING OIL THAT CAN BE MADE FROM PETROLEUM.

It gives a Brilliant Light. It will not Smoke the Chimney. It will Not Char the Wick. It has a High Fire Test. It does Not Explode.

It is without an equal AS A SAFETY FAMILY OIL.

We stake our reputation as refiners that IT IS THE BEST OIL IN THE WORLD.

Ask your dealer for it. Trade supplied by THE ATLANTIC REFINING CO. Bellefonte Station, Bellefonte, Pa.

39 37 1y

Miscellaneous Advs.

FOR RENT.—Good seven room house on Allegheny street, Bellefonte. E. BROWN, Jr. Apply to 40-13

FARM FOR SALE.—A most excellent farm of 178 acres well located, good buildings, plenty of water, well fenced and within a few rods of railroad station, can be purchased at a bargain by applying to JOHN F. HARRIS, 1st Nat. Bank Bellefonte.

LEWIS' 98 PER CENT LYE POWDERED AND PERFUMED (PATENTED) The strongest and purest Lye made. Unlike other lyes, it being a fine powder and packed in a can with removable lid, the contents are always ready for use. Will make the best perfumed Hard Soap in 20 minutes without boiling. It is the best for cleaning waste pipes, disinfecting sinks, closets, washing bottles, paints, trees, etc. PENNA. SALT MFG CO. 40 20 6m Gen. Agts. Phila., Pa.

WILCOX COMPOUND—TANSY PILLS. Beware of counterfeits. The only safe and always reliable relief for Ladies. Accept no worthless and dangerous imitations. Save money and guard health by taking nothing but the only genuine and original Wilcox Compound Tansy Pills, price \$2.00, in metal boxes bearing shield trade mark, all druggists. Send 4 cts. for Woman's Safe Guard, securely mailed. WILCOX SPECIFIC CO. 40-20 228 South Eighth street, Phila., Pa.

PERSONS TO TRAVEL. WANTED.—Several faithful gentlemen and ladies to travel for an established house. SALARY \$780.00 AND EXPENSES. Position permanent if suited; also increase State reference and enclose self-addressed stamped envelope. THE NATIONAL, 310-317-318 Omaha Bldg., CHICAGO. 40 31 4m

Fine Job Printing.

FINE JOB PRINTING. A SPECIALTY. WATCHMAN OFFICE.

There is no style of work, from the cheapest "Dodger" to the finest. BOOK-WORK, but you can get done in the most satisfactory manner, and at Prices consistent with the class of work by calling or communicating with this office.