Farmers Column

USEFUL INFORMATION FOR THE FARMER

Fertilizer Acts Like Magic-An Early Pasture for the Hogs-Test Garden Seeds to Avoid Poor Stands-The Food Value of Eggs

Experiments at the Cornell station have been conducted to determine the causes of failure in alfalfa culture and the practical suggestions derived from the results were that at least a moderately fertile soil is needed for this crop that the use of phosphate as a fertilizer is valuable in this connection and that inoculation is futile unless the soil is in a condition to favor the growth of the

Eggs may differ materially in color and yet not differ much in nutriment. Again, they may differ largely in nutriment, when, for instance, hens are neglected or poorly fed or when they eat filth, damaged grain or tainted meat. The crop and gizzard of a hen cannot transform impure food into pure products. The real value of an egg for food lies inside the shell and is not indicated by the color of the shell.

To avoid poor stands, seeds should be tested before planting. This is a very simple operation and requires but a few minutes. There are several simple methods of testing seeds, probably most of which will answer the purpose. One of the simplest and quickest ways is to test between blotting paper. First, count out 100 seeds of the kind to be tested, taking them just as, they come and not picking out the best-looking ones. Scatter the seeds between two pieces of blotting paper from four to six inches square and place in a common china plate and turn another plate bottom side up over the first. If paste-board plates can be had they are better, especially if a large number of samples are to be

As early in the spring as possible prepare a piece of such ground. When a good bed is made, drill in from 1 to 11/2 bushels of barley or early oats per acre; or, better still, a mixture of these. Be sure to use the beardless barley. Then follow with a grass seeder, sowing a mixture of four pounds dwarf Essex rape, three pounds of timothy and eight pounds of clover seeds per acre. I have been using alsike, medium and mammoth clovers, but this spring shall include alfalfa, writes an expert in the Farm and Home. I cover the seed with a weeder, sometimes crossing. A light spiketooth harrow will answer also. If sown early and the earlier the better, this light covering will be sufficient, as there is usually plenty of moisture in the ground at the time. When the rape is about six inches high, which will be in six to eight weeks, hogs may be turned in; the rape, barley and oats should furnish abundant pasture for abou twenty- shotes per acre. In the meantime timothy and clovers are growing to supplant the maturing barley and oats and with the rape, will furnish a well balanced ration until covered with snow. This lot will mext year furnish the best meadow pasture on the farm.

I saw today a man pitching into a manure spreader stable manure from a large pile in the field where it had lain until it was partically ted and where it has been stirred several times with forks. I was interested, says a writer in Green's Fruit Grower and waited for the man to load his wheeled spreader drawn by two horses and saw him wass up and down through the field several times. This manure spreading machine is a modern device. It spreads the manure more evenly than any man can do the work, no matter how careful or experienced be may be. There was scarcely an inch of soil on the field that was not covered with a slight spread of manure, the machine covering about eight feet in width each time it crossed the field.

But it would seem impossible that such a slight covering of manure should have as it does, such marvelous effect upon the soil. It is not alone the fertility which the manure contains which benefits the land. The manure helps to set at fifty boroughs throughout the United anticipate the support of the the President, J. B. Miller. The Frank, Marie Klugh, Esther Reist, Intermediate Grade—Elizabeth R. ler, Teacher work bacteria in the soil, thus in a States. The experiment was started congressmen from all districts which programme consisted of remarks by Ben Hoffer, Roscoe Smith. work. Further than this, the

Congressman Griest Introduces a Bill for its Extension Through-

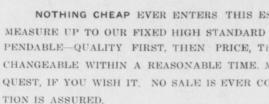
Washington, D. C .- The permahouse of representatives by Con- nent.

THE STORE WHERE QUALITY GI

We Stand Back of Every Sale; Whether It Be \$1.00 or \$1000

We Pay Your Care Fare On All Purchases of \$10. or More; This Enables You To Reach This Big Store, Without Expense And Just As Conveniently, As If You Lived In Lancaster City.

QUALITY IS THE KEYNOTE AND GOVERNS THE PURCHASE OF EVERY DOLLARS' WORTH OF MERCHANDISE THAT ENTERS OUR STOCKS. "QUALITY" THAT WE CAN GUAR-ANTEE, SUCH AS WILL GIVE TO THE CUSTOMER THE KIND OF SATISFACTION HE OR SHE HAS A RIGHT TO EXPECT, AND ALSO, THE KIND OF QUALITY THAT WILL SERVE AS A LAST-ING ADVERTISEMENT FOR THE DONOVAN STORE.



NOTHING CHEAP EVER ENTERS THIS ESTABLISHMENT; NOTHING THAT DOES NOT MEASURE UP TO OUR FIXED HIGH STANDARD OF QUALITY. EVERYTHING MUST BE DE-PENDABLE-QUALITY FIRST, THEN PRICE, THEN OUR GUARANTEE EVERYTHING IS EX-CHANGEABLE WITHIN A REASONABLE TIME, MONEY CHEERFULLY REFUNDED UPON RE-QUEST, IF YOU WISH IT. NO SALE IS EVER CONSIDERED A SALE UNTIL ENTIRE SATISFAC-

Why Pay More

Every woman in Lancaster City and County knows, Donovan's is headquarters for all that is new and fashionable in Millinery and that our prices are so low, that we really ave no competitors.

We buy direct from the producers and sell our Hats and trimmings at about the same prices as other stores must pay the jobbers for

If you want the latest and prettiest shapes and the newest idea in trimming it, come to our popular untrimmed Millinery department.

Untrimmed Millinery Department Exquisite Milan Chip and Neopolitan Hats 98C.

All the season's shades, all the newest shapes. Where can you duplicate these? This is but one example of the superiority of

Donovan's over all the other Millinery establishments in Lancaster. Milans, Chips and Neopolitans, all crisp, fresh and new and the most fashionable shapes and in every desirable color effect for 98c, about the same

Fine Silk Hemp Hats

price as other stores have to pay for the same

in the most exclusive models; several shown to morrow for the first time. A good \$3 value\$1.98 Ribbons, Plumes, Aigrettes, Fancies-a bewildering assortment. Guaranteed to be 1-4 cheaper than nywhere else.

All Hats Trimmed Free

by our expert milliners, who have always succeeded in pleasing and thoroughly satisfying the most

Girls' \$5 Coats; \$2.98

They Are Beautiful Spring Models

Sizes 6 to 14 years. Fine tan and gray mixtures; handsomely tailored; jaunty styles; daintily

Big Girls' Tub Dresses; sizes 6 to 14 years; finepercales and ginghams in stripes, checks and figures; high neck and long sleeves; very neatlytrimmed; positive \$1.50 values 98c.

Pretty Dresses for girls; sizes 6 to 14 years; of fine ginghams and chambray; beautifully made and trimmed; \$2 values.......**\$1.49**

Lovely White Dresses for girls; sizes 6 to 14 years; white lingerie cloth; high or low neck; fine lace and embroidery trimmed; the usual \$5 values Special......\$3.98

"Style Without Extravagance" At "Lancaster's Home of Fashion"

HERE IS AN ENORMOUS COLLECTION OF BEAUTIFUL SPRING SUITS; COATS AND

DRESSES, WHICH FOR SMARTNESS, INDIVIDUALITY AND STYLE, IS POSITIVELY UNEQUAL-LED. THE SAME LOW PRICES, WHICH HAVE MADE OUR GARMENT SECTION FAMOUS-STILL PREVAIL; AND OUR LIBERAL GUARANTEE IS YOUR PROTECTION ON ANY GARMENT

"True Blue" Serge Suits \$9.98

Handsomely Tailored, Smart and Clever Spring Models For Women and Misses Any Store in The Universe Would Ask at Least \$15 to \$18. They're Great

We claim these Suits at \$9.98 are positive \$15 values, although most stores would say they're worth more. You wouldn't hesitate to pay \$15 for them but we obtained them under extraordinary conditions at a great price concession, and are eager to give you full benefit of our good fortune. Strictly true blue serges, also extra fine quality whipcords, in navy and black.

Coats, the new spring length, with large revers and mannish notch collars; lined with best satin, guaranteed for two years. Skirts with new high girdle effect, panel front and back, with side kick pleats. These Suits are faultlessly tailored, and are extremely fashionable in every line and curve.

"Donovan Special" Suits

Our famous line of genuine \$20 Suits at \$14.98. Choice of fine Serges, diagonals and Scotch mixtures; black and new shades. Authorative spring models; showing every new style feature. Lined with best satin, guaranteed for two seasons. The greatest value in the county. Bar none, \$14.98

Very Stylish \$12.50 Coats

Women's and Misses' sizes: smart new models of fine quality serges and fancy mixtures in navy blue, gray and tan; tailored with large revers and collar and cuffs with the new Bulgarian trimmings; patch pockets; all full length models; shoulders lined; a tremendous value at \$7.98

"Kayser" Silk Gloves

Is All We Need Say

Practically every woman in this vicinity

knows that Donovan's is the Lancaster head

quarters for Kayser's Silk Gloves and to ev-

ery woman of discrimination in dress, Kay-

ser means the best obtainable in silk gloves.

Choice of black, white and every desirable

Long Styles 75¢ up Short Styles 50¢ up

white Voile; showing the season's newest style features. Waist and skirt daintily trimmed with fine lace and beautifully embroidered; high neck or low neck effects and long or three-quarter length sleeves. An extraordinary value at this, low price \$3.98

Dainty \$5 White Dresses

Exceptionally pretty Dresses of fine

Fine \$10 Voile Dresses

An extraordinary value, one of the lovelist models originated this season. Beautifully made of exceptionally fine quality white voile, prettily embroidered and trimmed with dainty lace and pearl buttons; very effective, high or low neck models; full length or three-quarter sleeves; a wonderful offering at ..

\$6.98

Your New Corset

The largest and most varied collection of correct new models in the city of Lancaster. We carry a complete line of these famous makes-Redfern, American Lady, Royal Worester, D. H. & C., P. N., La Resista and a

Our expert Corsetiere, a graduate of a New York school of corsetry, will help you select the correct model for your individual figure and fit it to you if you desire.

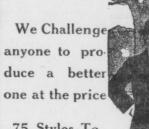
Smart Pumps, Oxfords and Shoes at \$1.98

More Than 25 Styles To Choose From

Positively the best and most wonderful line of shoes ever assembled by any Lancaster shoe store. All are very pretty springstyles; modeled after the most expensive grades; made of highgrade leather; substantial and good in every particular. There are pumps, Oxfords and high shoes, Patent, Gun Metal, Vici Kid, Tan Calf and White Canvas. You can't equal these anywhere for less than \$2.50, for they were made to sell as a special value at that price. At \$1.98 they're simply extraordinary.

OurChallenge "The Donovan Special" \$15.00

As Good If Not Better Than The Best \$20. Suit In Lancaster



75 Styles To Choose From

Clothing, is the strong feature of the "Donovan Special" and the chief reason that Donovan Clothes will give you such unequalled satisfaction.

And added to the excellence of the fabric, is the most painstaking tailoring, not only on the surface, but on the inside as well. This is the work that counts, that means good style, good fit and all ound superiority at every point. It means that the Suit you buy here at \$15, or at any other price, will not only look well when you put it on for the first time, but will keep looking well as long as you

The "Donovan Special" Suits are shown in a variety of 75 very clever patterns; many more than can be found anywhere else and offers another advantage to the Donovan customer. Every way you look at it, you are bound to get much bigger returns for your \$15 at Donovan's than the same expenditure will secure elsewhere. Fully guaranteed.

Boys' \$3.50 Suits \$2.98

A tremendous value that is making our boys' department famous; nobby knickerbocker styles: nost desirable patterns; full range of sizes; every one of them finely tailored and finished.

Boys' "Donovan Special" Suits, \$4.98

A positive \$6 value; we've named it the Donovan Special because it is so much better in every way than any other suit selling anywhere at \$4. Plain all-wool blue serges; fancy grays and browns; ev-

ery suit guaranteed. Boys' Suits Worth \$7.50 and \$8.; \$6.50

An extraordinary garment the price a suit that would elight any boy. Smart new models, in fancy checks and neat stripes; fine all-wool**\$7.50** ... \$3



DONOVAR GOMPAN

32-38 East King St., Lancaster, Penna:

TOWN CARRIER SERVICE out the County

nent establishment of mail carrier sufficient sentiment was developed land, Strasburg and Quarryville. service in the towns having second in congress to secure legislation and and third class postoffices; authority the postmaster general made a for the inauguration of such service favorable recommendation in his in eight hundred towns and an 1911 annual report. In the official Men of Zion Church, at East Petersappropriation of one million dollars reports last year Postmaster General to maintain the service, are the Hitchcock expressed the opinion that features of a bill introduced in the the system should be made perma- On Tuesday evening, the Brother-

The last congress authorized the entitled to the mail carrier facilities three of the members responded to High School-Marguerite M. Herr ter Roberts, Musser Stauffer, Edwin Jay Pennell, Herbert Tyndall, Hen- Garber, Mamie Gochnaur, Hannah experimental establishment of town owing to the postal business which the roll-call and one of the members, and Mabel F. Donovan, Teachers, Walters, George Weber, Frances ry Witmer, Russel Brown, Harold Shatto, Alice Strickler, Virginia and village mail delivery service and they transact and over 250 of these W. L. Hurst, who is at present locat- Seniors—Anna Engle, Ruth Spang- Beatty, Clara Campbell, Vivian Funk, Alvin Pennell, Ben Stark, Newcomer, Mary Way, Anna Felker,

measure inoculates the soil with halful creatures that continue their last October and so far has proven contain these towns and it is under the president; several musical separation of the president of the preside helpful creatures that continue their very satisfactory to the government stood that the congressman expects lections by the Brotherhood; an adwork. Further than this, the manure tends to loosen the soil and highly beneficial to the patrons to make it crumble easily under the plant and harrow.

| A Class—Ruth Brubaker, Martha Brubaker, Martha Brubaker, Martha Greist presented a bill in congress ago Congressman expects lectons by the Brotherhood; an additional and highly beneficial to the patrons to make another nation-wide canvass to make another nation-wide canvas and highly beneficial to the patrons to make another nation-wide canvas and highly beneficial to the patrons to make another nation-wide canvas and highly beneficial to the patrons to make another nation-wide canv Three years ago Congressman vened next become.

Town and village mail delivery an instrumental trio, by Samuel Shey, Helen Habecker, Beatrice Harry Way, Harry Williams.

Town and village mail delivery an instrumental trio, by Samuel Shey, Helen Habecker, Beatrice Harry Way, Harry Williams.

Service as the new system is being Sheetz, Nelson Groff and Edward Murray, John Booth, Clarence Brubaker Austin Fellenbaum. Harold

Teacher. livery system to remove the discrimination against people living in Ephrata and among the Lancaster pastor, Rev. J. F. Knittle. A goodly harmon, Walter Root, Leah Stauf-

in the boroughs as letter carrier county towns eligible for this service number of the congregation were service is now generally supplied in are Christiana, Denver, Elizabeth also present and all spent a pleasant for Eberle, Theda Walthe city and rural communities. town, Gap, Lititz, Manheim, Mount and profitable evening. This Brother-After a campaign of two years Joy, Marietta, Millersville, New Hol- hood has been instrumental in B Class—Vivian Coolidge, Grace Mildred Krall, Emma Kramer, Lilli- Martha Zercher, Clara Pennell, Mar-

A BROTHERHOOD REUNION

burg, Hold a Unique Affair

hood of Zion Lutheran church, East Those Who Have Attended the Past bill, Teacher gressman W. W. Griest of Penn- There are fully three thousand Petersburg, held a reunion in the towns in the country that are rightly lecture room of the church. All but

launching a parish paper which is Dietz, Mabel Geistweit, Anna Shonk, an Roth, Charles Engle, Charles garet Krall, Esther Garber, Dorothy

SCHOOL REPORT

Month

new system is being tested in about sylvania. Mr. Griest is said to teresting letter which was read by Flowers, Mary Stauffer, Wilma Zerphey.

just begining its third volume and Catharine Witmer, Beulah Zercher, Eshleman, Omer Eshleman, James Pannebecker, Margaret Gladfelter, also provides entertainment for the John Bear, Walter Bernhart, War. Gerber, Mark Mumma, John Rahm Lena Dillinger, Kathryn Longeneckchurch and community from time to ren Eshleman, George Brown, Frank Russell Schatz, Herbert Stark, Paul er, Beatrice Spacker, Dorothy Buck-Gantz, Ralph Musser, Jay Klugh, Stark. Arthur Moyer, Earl Meyers, Oscar Fourth Primary-Miss Lou Kuhns First Primary-M. G. Miller, Laskewitz, Paul Heisey.

Teacher.

Grammar School-Anna R. Kray- Christine Gillums, Dorothy Long- Eli Engle, Howard Lindemuth,

Mary Easton, Beatrice Hawthorne, Stark, Charles Roth, Bigler Mumma,

Second Primary-Ruth N. Stoll,

walter, Catherine No in.

Teacher.

enecker, Lillian Mumma, Mildred Sylvester Hendrix, Clarence Bleyer, Thomas Bennett, Charles DeLong, Murray, Ruth Conrad, Alta Ging- Alvin Hertzog, Eugene Boggs, Jean Ross Eshleman, Samuel Hinkle, Les- rich, Bertha Miller, Jay Lindemuth, Thome, Dorothy Schock, Frances with an appropriation of \$100,000 the towns are in the State of Penn- ed at Alcoa, Tenn., had sent an in- ler, Tekla Bube, Ruth Bownsan, May Chandler, Dorothy Myers, Mabel Isaac Ressler, Clayton Ebersole. Mary Weidman, Martha Witmer, Third Primary, Verna C. Chand- Nedra Kaylor.