



ther growth of the tubers, and as the disease first attacks the leaves and tips of the vines and works downward towards, and finally into the tubers, it follows that there can be no loss in yield, and a great possible gain in healthfulness by early digging. As a rule, the potatoes should be removed from the soil as soon as possible after the vines have been 'struck' by the rot. The dead vines abound in the spores of the disease and it is possible for the tubers to be infected by contact with the vines at the time of digging. Therefore, it is an important and inexpensive precaution to rake the vines into heaps and burn them before the potatoes are dug, at the same time destroying millions of germs of the rot, some of which might otherwise do injury else-

where. The same conditions favor the rot as before digging, and therefore the dug tubers should be left dry thoroughly; then the sound cases may be stored where they can be kept dry, cool and with a good circulation of fresh air. A damp, warm, close cellar favors the growth of the rot. Air-slacked lime, a hand-vial or so per bushel, may be dusted over the freshly harvested potatoes to destroy any adhering germs. The decayed potatoes ought to be removed from time to time during the autumn and winter as directed in the bins.

A Twelve Mile Shot.

The professor of gunnery at the Woolwich Military academy, England, sent this problem to the artists of the world: Give a gun with a caliber of 9.2 inches, a projectile weighing 380 pounds, the angle of firing being 40 degrees, the velocity at the start 2,475 feet per second, and how far will the shot travel? The gun was wound with wire.

Artillerist mathematicians everywhere bent their heads to the solution of the problem. Once more it was a feather in the cap of the modest States that the man whose calculation came nearest the mark was Capt. James M. Ingalls, of the United States artillery. Capt. Ingalls is instructor in ballistics at the Artillery School at Fort Monroe. The calculation was to be for the mean or average distance traveled by two shots.

The jubilee shot, and within 11 feet of the target. The actual distance traveled by the shots was 12,565 and 83 yards is rather startling. The projectile also shot upward into the air to a height of 31,000 feet. Shots can be safely fired from a ship at an angle of 18 degrees. Suppose we should quarrel with some of the despots of Europe, over some fine morning one of their heavy guns would stop seven or eight miles outside of New York or Boston and begin to pepper those forts with 380 pound shot?

The eleventh census is about to be taken, and some of the difficulties that will be encountered by those who have undertaken the task may be gathered from the report of the Superintendent Porter, just submitted to the Secretary of the Interior. No one can look upon the census of 1880 without being impressed with its magnitude, and the new list which is just about to be begun will cover a much milder range. Congress has ordered a special inquiry in relation to the statistics of private indebtedness of private corporations and individuals. The statistics of public indebtedness, which have heretofore been confined to a single year in which the census was gathered, will this year include a year in the decade. When it is considered how wonderful business interests and industries have increased since 1880, the magnitude of the work committed to the census bureau can be imagined. A much larger force will be required to accomplish the business than was necessary for the tenth census.

AUDITOR'S NOTICE.

IN THE ORPHANS' COURT OF SNYDER COUNTY. The undersigned Auditor appointed by the said Court to distribute the balance in the hands of Susanah Swanger, Executrix of Isaac Swanger, dec'd., will sit for the purpose of his appointment on Monday, September 9, 1889, at the public house of E. R. Miller at 9 o'clock A. M. of said day, when and where all persons interested are notified to present their claims, or be forever barred from participating in said distribution. F. E. BOWEN, Auditor.

AUG. 14, 1889.

B. F. VAN BOSKIRK, DENTIST,
SELINGROVE, PA.
Thirty-two years practice, Filling and extracting a specialty.

Professor Byron D. Halstead, Botanist of the New Jersey experiment station, in a recent bulletin says: "It is evident that after the vines have been killed there can be no fur-

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is full and complete. I am daily receiving shipments of CLOTHS, CASSIMERES, Etc., for the manufacture of Stylish and well made Clothing. I take orders for suits through Snyder county and always guarantee Satisfaction.
Scouring, Dying and Repairing Neatly and Cheaply done
Call and examine the famous New Home Machine, see the quality of goods and the styles of our clothing and we will need no other recommendations.
Aug. 16, '88. S. T. BUCK, New Berlin, Pa.

Great Closing Out Sale
OF
\$60,000 Worth of Fine Furniture,
Carpets, Curtains, Drapery Goods, Mattresses, Springs, Musical Instruments, etc.

Owing to the death of our Mr. B. E. Smith, there will be a change in the firm. In consequence of which we have determined to close out our entire stock of the above departments within the next 30 days. In order to do so we have marked our goods way down at prices that will insure their immediate sale. Look at the following figures and see some of the bargains offered:

CARPETS! **CARPETS!**
Best Body Brussels, \$1.00 to \$1.10, reduced from \$1.25 and \$1.40.
Other grades Body Brussels, 75c to 95c., reduced from \$1.00 to \$1.20.
Tapestry Brussels, 40c. to 75c., reduced from 65c. and \$1.00.
Extra Super Ingrains, all wool, 60 and 65c., reduced from 90c. and \$1.
Extra Super Ingrains, 50c. to 60c., reduced from 70 and 80c. Carpets as low as 15 cents per yard.

Curtains: and : Drapery!
Our Curtain and Drapery Departments are worthy the attention of all who contemplate purchasing anything in this line now or in the near future. We have reduced everything in these departments to about one half their former prices. These departments are one of

OUR : CHIEF : ATTRACTIONS,
being stocked with a superb assortment of Turcoman and Chantille Curtains in great variety of latest shades and colorings. Nottingham Curtains in all the various grades and styles. Real Irish Point, Antique, Brussels, Tambour, Escorial, and other fine lace goods.
IRISH POINT LACE CURTAINS, \$4.50 PER PAIR, reduced from \$9.
Lace curtains as low as 25 cents per pair. Mahogany Curtain Poles, Brass Trimmed, Complete, 25c.

FURNITURE! | FURNITURE!
Our stock of Furniture has never approached its present magnitude and we have made the same sweeping reductions in this department. An immense stock of Silk and Mohair Plush Suits at all prices.

Hair : Cloth : PARLOR : Suits : \$30.00
reduced from \$50. All goods purchased during this sale delivered to purchasers living within 100 miles of Milton EREE. Parties intending furnishing hotels or private residences should take advantage of this sale. Our prices in the

CHINA and MUSIC Departments
have been greatly reduced, and we would have you bear in mind that never before was there such an opportunity offered to those desiring to embellish their homes with such beautiful and recherche articles at so small an outlay. Now is the time to secure bargains in Pianos and Organs, as they are offered at figures far below former prices. A cordial invitation is extended to one and all to examine our goods and prices.

J. R. SMITH & CO., Limited,
Front Street Milton, Pa.

THE FRANKLIN HOUSE.
J. G. SMITH, Proprietor.
(Formerly of the Central.)
Remodeled, refurbished and Improved. Baggage delivered to and from town. Opposite B. & Custer's Store, Franklin, Pa.
The Post, \$1.50

Central Dry Goods Store
SELINGROVE, PA.

We wish to reduce our Stock.
We wish to clear out our Summer goods.

In order to accomplish this we are cutting prices wonderfully.

In many instances we cut them right in two, in some instances we cut one-third off from the regular price.

Give us a call and you will shurely profit by it.
S. WEIS.

Fall and Winter Goods!
A DOLLAR SAVED IS TWO MADE.
The undersigned would respectfully inform the public

that he has just returned from the city, and made arrangements with one of the best and leading manufacturers in the Eastern Markets to have specially manufactured for him a full line of

Ready-made Clothing,
which will certainly meet the wants of this section of the country, all gotten up in first-class style, well sewed and trimmed, and equal in every particular to the best custom made Garments, which will be sold at very low figures. All that I ask is that you will give me a call and inspect my list. Will be pleased to show the Goods and satisfy you that the prices are lower than they can be bought elsewhere. Money will be refunded if Goods are not as represented.

Overcoats and Underwear, Boys' Knee Pants at 35 and 50 cents.
Men's Pantaloon at from \$1 to \$5.

Hats, Caps and Gents' Furnishing Goods, Novelties in Neckwear, Hosiery, Gloves, Shirts, Underwear, Collars and Cuffs. Best White Shirts at 50 cents. Silk neckties for 25 cents.

Remember the place, and at your earliest convenience give me a call, and I shall find it a pleasure to wait on you.
R. GUNSBERGER
Opposite Post Office. Middleburgh, Pa.

Wanted at
Garman's Shoe Store, Middleburgh,
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COUNTRY PRODUCE,
such as BUTTER, EGGS, LARD, CORN, POTATOES, POULTRY, &c., that can be got for
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LADIES' Grain or Calf-skin Shoes, Button or Lace, Sewed or Peaked, warranted Hand-made and Solid.

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LADIES' Dress Shoes in endless variety. Lace or Button Kid, Dongola, Curcio Kid, Oil Grain or Oil Kid. High Heel, Low Heel or Spring Heel. Common Sense, Square-toe, or Pointed.

BOOTS All I wish to say about Boots is to invite you to come and see them. I have a solid through, double-soled, saddle seam (or without) guaranteed hand-made and whole stock for \$2.50.

In short, you must see the stock in order to appreciate it, and the only way to satisfy yourself is to call.
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It is the place where they all go to,
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Not only once but every day in the year do we offer bargains that can't be equaled anywhere. If you want to be convinced come and look.

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about big bargains and lead you to believe their false assertions, and even bait you with a few trinkets at cost, but the end is always the same,
And You come back, not richer, but wiser.