Agricultural.	Scientific.	Domestic.	Humorous.	Interesting to Invalid Ladies. HARDENVILLE, Columbia Co., N. Y., July 9, 1875	Α	GREAT	r STR	.1
TION.—It is becoming a serious ques- tion whether or not the State agricul- tural colleges have been the benefit to agriculture that was expected of them. Our own State College was located in	ject of the twinkling of stars has en- gaged a good deal of attention of late years, and some interesting results have been obtained. A few years ago the Italian astronomer, Respighi, announced the discovery of the cause of scintilla- tion, in certain dark bands which were seen to traverse the spectrum of a star, indicating changes in the refrangibility	r, juice cannot be used on colored goods, y as it will take out printed colors as d well as stains. It will remove all kinds of stains from white goods. Dusting articles of steel, after they have been thoroughly cleaned, with un- slacked lime, will preserve them from	SCRUES FROM THE LIFE OF JACOB Some time since a party of ladies and gentlemen went on a tour of inspection through Durham Castle. The "lions" were shown to them by an elderly fe- male of a sour, solemn, and dignified aspect. In the course of their peregri- nations they come to the celebrated tapestry for which the castle is so famed. "These," said the guide, in true showman style, flavored with a dash of piety to suit the subject, and pointing to several groups of figures upon the tapestry-"these represent scenes in the	intended to have written to you several weeks since, concerning the improvement, in my health, which is now very apparent. I have used one bottle of Favorite Prescrip- tion with the best results, although 1 will admit I was somewhat discouraged after its use (for a short time only.) I took it under very disadvantageous circumstances—hav- ing the supervision of the house and during the senson of "house cleaning" I was obliged, through the incompetency of help, to do more than I ought, and, of course, suffered dreadfully, lifted when I ought not to have raised my hand, and did all I could to have "order out of cheas."—bat upon	UPA		Customs !	
manage it are not to blame if the insti- tution has not done as much as some others have done. But none of them					OLD METHODS found to be faulty or objectionable, discarded. A new and vastly advantag			
have made much of a mark. Even the Massachusetts College, which has been very much praised for its good man- agement, is a failure so far as the agri- cultural objects are concerned. The college is well attended, and turns out the star's light wor	of our atmosphere, from hot and cold strata, which produce something of the effect of a passing mirage. A layer of hot air would bend rays less than the colder and denser air around, and thus				QĀ	J, J	t A	L
	is well attended, and turns out the star's light would not reach the ob- imber of students, who are all server, rays which traversed the hot sprinkled will keep from rust many "On year-how pretty !" said a young lady : and with a laugh pointing to two					Already the Largest Clothing Conc	cern in America, and leading the	Trade,

charley encasted:
Still the utility of these instituted in the second sentillation
Still the utility of these instituted in the ansame of scintillation
M. Montigur, of Brassels, has been the volks of an insecting the amount of scintillation in the second state to farming on leaving the mean of a scintillation in the second state of an insecting the mean of scintillation in the second state of an insecting the mean of scintillation in the second state of the persistence of the persistence of the persistence of the second state of the second stat Still the utility of these institutions M. Montiguy, of Brussels, has been Ertraordinary stories are told of the

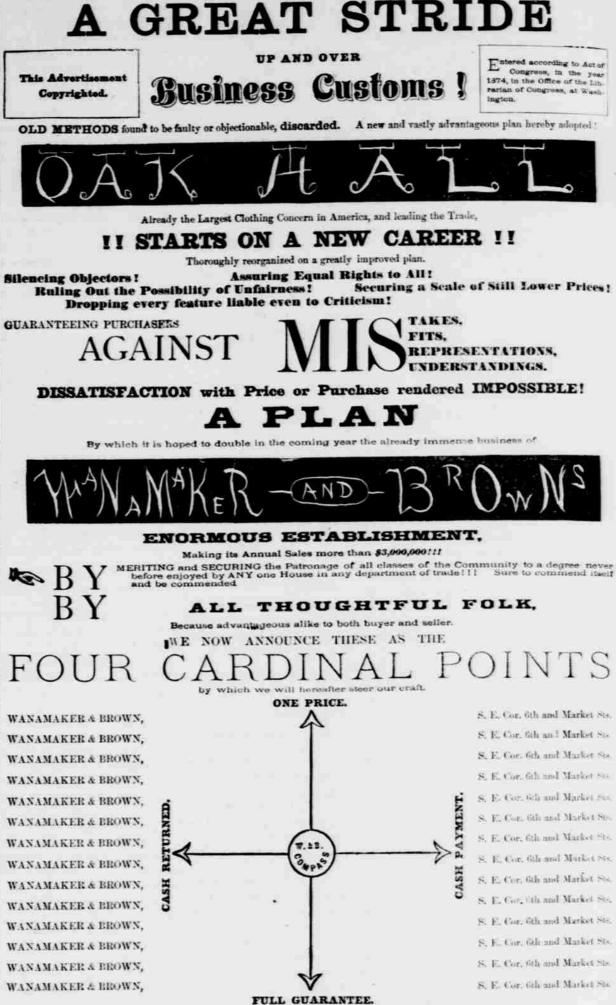
To MARE CDERL — From a used approximate of the analysis of the second of time. The second of the second of time. The second of time. The second of time. The second of the second of time. The second of time. The second of time. The second of the second of time. The second of the second of the second of time. The second of time. The second of time. The second of time. The second of the second of the second of the second of time. The second of the sec ter being ground. The cider from the second and third pressing will be the reverse in the case in making six and second end third pressure on the maker soure making is. Almost any sour maker soure onlidence in his conclusions. The proper way of treating such measures is to arrange the stars in apple will make the best. To go do to cat, will make the best. To get good cider very strong, expose it in a tub in extremely cold water.

a fair number of students, who are all as intelligent and well finished as any other college can boast; but the stratum passing over his head, and dents are not farmers, nor have any idea of being such. It is stated, on what appears to be good authority, that only ten students educated here have taken to farming as their occupa-tion—all the others have followed some that the Pennsylvania State College that the Pennsylvania State College that the Pennsylvania State College thas comparately few students, it is not much worse than having students pass cially educated. Still the utility of these institutions Still the utility of these institutions

toms have been removed. The severe weak ness and faintness have disappeared, and

ANY EXCUSE.—"Now, Charley, how can you treat me so? Only two months I would have informed you ere this of my

these admirable teachers. What is read can be at once practically tested, and thus theoretical and practical in-struction is within the reach of all. To MAKE CIDER.—Pick all the apples, rejecting those not sound, wash them clean, and afterwards let them lie, and



EXPLANATION AND ELABORATION OF WANAMAKER & BROWN'S NEW PLAN.

Houses doing a credit business must provide for losses on bad debts, interest on long-standing Ist POINT. accounts, capital locked up, etc. To bear such losses themselves would drive them out of busine "CASH." Therefore a per cent, is added to the price of each article sold, to cover this leakage, and Cash Engers whether they know it or not, really pay the bad debts and the interest on the long credits of the other cust Under the Cash Payment system one pays only for what he gets, and contributes nothing to a "Sinkin

prove, gaining flesh and looking better remove any carbonate of soda it may than they had done for several years.

sent off the farm without returning a a like quantity of bone to the earth, canses our land to yield less and less

carbon, oxygen and hydrogen, three of the gases that plauts take exclusively from the air, in the form of carbonic

part of sulphur with three parts of lard ; and a mixture of one part of oil of tar with three parts of linseed oil, destroyed the lice to which they were applied aimost immediately, while corrosive sub limate, mercurial ointment, arsenious acid, and carbolic acid were without any effect at the end of two hours, and tobacco-water destroyed the vermin at the end of an hour. We have found a mixture of lard and kerosene oil to comtely destroy lice, both upon poultry it. Bonssingault's experiments show and calves, without any injury to the animals whatever. Kerosene oil alone will severely injure the skin.

reason why epedemics among cattle, hogs, and horses are so common and fatal, is because they do not have pure water. As the country grows older and per cent. of butter. is more extensively settled, the streams are more likely to be polluted with excrement from decaying organisms; and THAT diseases like yellow fever, this taken into the blood of animals is typhoid fever, fever and agne, consure to breed diseased conditions. Once such epidemics were common among men, and swept off a large part among men, and swept off a large part of the race. Now, by wise hygiene most of them are avoided. The cattle and horse plague will some day be got rid of by hygiene—never by any other means. between the surface of the ocean, proves that emanations pro-the ocean, proves that emanations pro-the ocean, proves that emanations pro-lain will be rendered nearly as white as

ASHES AS FOOD FOR CATTLE.—The Stock Journal has a correspon-to the following bones, c. They became thin in flesh, re-Cone hundred parts of tallow are first Construction of tallow are first Construction of the common tincture of nur-construction of the common tincture of nur-cons Live Stock Journal has a correspon-dent who found his cattle given to the habit of eating wood, chewing bones, etc. They became thin in flesh, re-fased to eat hav, and presented a sickly appearance. He had no impression that their food lacked the constituents of making bone; and his neighbors used one meal without noticing any good results whatever. At last he put his bars-yard and three ont a shovel-fal each day. They all at with erident relish. Af-

COOKING "GREENS,"-Every house-

prove, gaining fiesh and looking better than they had done for several years. He says this morbid appearance was unnoticed years ago, from the fact that the ground was new and ashy from the burning of the woods and fand clear ings. Since this discovery he gives one quart of ashes mixed with one quart of a week. Boxe as Maxune.—The bones of all animal creation are composed of three substances : phosphoric acid, lime, and gelation or glue—three of the best far guarter of an hour, so as to expel the

tilizing substances to produce good seed. But where do the bones of anitilizing substances to produce good seed. But where do the bones of ani-mals come from? Certainly from the soil, through the grass, hay, grain, &c., consumed as food. Therefore every horse, bullock, cow, sheep and hog

FOR A simple pantagraph Schnaus mergests the use of a fine rubber cord canses our land to yield less and less every year, till the land becomes what is termed worn out. Besides, every load of hay and every bushel of grain sold off the farm carries away the same material, as it is the hay and grain that make the bones of our cattle, horses, etc. Five per cent, of all plants are com-posed of ten mineral substances of which bone forms a large part and which comes directly from the earth, while the fat of animals is composed of the rage that it, a tolerably good copy of the drawing will be produced, while the fat of animals is composed of earbor o avycem and hydrogen three of composed of ten mineral substances of which bone forms a large part and which comes directly from the earth, while the fat of animals is composed of composed of ten mineral substances of which bone forms a large part and which comes directly from the earth, while the fat of animals is composed of composed of ten mineral substances of which bone forms a large part and which comes directly from the earth, while the fat of animals is composed of composed of ten mineral substances of which bone forms a large part and which comes directly from the earth, while the fat of animals is composed of composed of ten mineral substances of which here the use of a simple drawing placed beneath it, a tolerably good copy of the drawing will be produced, while the fat of animals is composed of composed of the drawing will be produced, while the fat of animals is composed of composed of the drawing will be produced, while the fat of animals is composed of composed of the drawing will be produced, while the fat of animals is composed of composed of the drawing will be produced, while the fat of animals is composed of composed of the drawing will be produced, while the fat of animals is composed of composed of the drawing will be produced, while the fat of animals is composed of composed of the drawing will be produced, while the fat of animals is composed of composed of the drawing will be produced, while the drawing will be produ

placed beneath it, a tolerably good copy of the drawing will be produced, hearing any drawing will be produced, thing to put into vases, it is well to bearing any desired proportion to the original, according to the position given to the bead on the string; thus,

APPEARANCE OF MILK UNDER THE shape the cakes are inquired. Bake Michoscorr, -An exchange says : The quickly. While hot, press two of the number and appearance of the butter cakes into one on the flat side. globules, when viewed with the micro scope, distinguish the various qualities of milk. In sweet milk they are numerous and crowded together; by the gathering of these butter globales together, cream is formed on the sur-face of the milk. After butter has been made from the milk a certain amount

SICK HEADACHE .- Two teaspoonsful that one-fourth part of the entire amount of butter remains in the butter-

milk. Skim milk contains less butter PORE WATER FOR ANIMALS .- One often adulterated with the former, but than buttermik ; the latter is therefore abundance of acid on the stomach. this admixture of skim milk may be To RENOVATE velvet, wet a clean sponge in warm soap-suds, squeeze it quite dry in a cloth, and wipe the velvet per cent. of butter.

with it thoroughly ; then pass the velvet over the edge of a hot flat-iron, the wrong side next the iron.

RAMBOGES .- Take a dozen apples, peel and leave whole. Then add a pint of cold water, cup of sugar and one lemon sliced. Do all together about

duced by excess of moisture are powerwhen new.

"HUSBAND, I don't know where that boy got his bad temper—not from me, I'm sure." "No, my dear, for I don't perceive you have lost any !" the viralence of an epidemic. "When new, L'm sure." "No, my dear, for I don't the viralence of an epidemic. "Boos should be curdled by standing the viralence of an epidemic."



SHOW CASES!

returned vigorously chewing a clove. His wife asked him where he had been,

All styles, Sliver Mounted and Walnut, new nd second-hand. Securely mached for shipping. COUNTERS, BARS, SHELVING, STORE FIX HOUSE AND OFFICE FURNITURE all kinds. The largest and best assorted stock, new and a largest and best assorted store, and additional in the City, LEWIS & BRO., \$16-by 1021, 1021, 1025 and 1027 RIDGE AVE., Phila.

SAVE YOUR BIRDS!

PAVONABIUS' BIRD INVIGORATOR cures loss of ng and a'i hird shkuess. Keeps hitds in constant alth and song. Sont propaid by moil for 2- could PAVOVARTIS & MURHIE, End Encourse, 2011 No. 1100 Know Avesur, Punkontruis.

STATIONARY, POSTABLE AND door after them when they went out, and i wouldn't kare whether the other 15 ever learnt much or not.—Josh Bil-STEAM ENCINES. AGRICULIURAL

from the air, in the form of carbonic acid and water, and which constituted about 94 per cent. of all plants. To DESTROY LICE.—There is no re-ally effective method of destroying lice and many animal without oil or grease discussed after some practice, and by anon any animal without oil or grease discussed after some practice, and by anon any animal without oil or grease discussed after some practice, and by anon any animal without oil or grease discussed after some practice, and by anon any animal without oil or grease discussed after some practice, and by anon any animal without oil or grease discussed after some practice, and by anon any animal without oil or grease discussed after some practice, and by and sift in a quarter of a pound of botainable after some practice, and by and sift in a quarter of a pound of and sift in a quarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a quarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four. Make into a smooth paste, and and sift in a guarter of a pound of four in the size and and in the complexity of the set of the

HORSE POWERS. THE MAGICIAN who astonished his audience by changing a canary bird into a rabbit has a formidable rival in the man who turned a bushel of pota- ravioes HORSE RAKES.

BURDICK'S HAY CUTTERS AND OTHER FIRST-CLASS FARM MACHINERY.

HARBERT & RAYMOND. of finely powdered charcoal, drank in a half tumbler of water, will often give relief to the sick headache, when caused, as in most cases it is, by super-indignation knows no bounds. 1835 Market Street.

who can tell the contents of a barrel by examining its head. He makes his examinations with a gimblet.

"How Loss will my chop be, waiter ?" angrily asks a hungry man in a restau-rant. "About six inches, sir," was the

The fool seeketh to pick a fly from a mule's hind leg. The wise man letteth out the job to the lowest bidder.

PATENT BUILDING FELA APPROPRIATE NAME. - A country friend calls fashionable watering places

A LITTLE girl said of her ill-tempered uncle: "He hasn't got a single laugh inhis face."

By this Radical Change we shall lose some of our customers no doubt, but we will gain ton when we lose one, the advantages being so great to all who can avail themselves of them. So we say

CASH THROUGHOUT.

Bring Money for Clothing, and we will supply it at prices possible under no other plan.

The follower of this feature of our plan all will prove. It is simply treating all alike-exacting nothing from indisposition to bargain or ignorance, and, at the same time, conceding eff that shrewdness on the shrewdest customer's part could possibly extert, because the "One Price" which we mark on our goods, shall invariably be 2d POINT, noth PRICE."

NOT the "First" Price, but the LAST and LOWEST PRICE. NOT the "TOP" Price, but the VERY BOTTOM PRICE.

In other words, Salesmen or "Headmen," have never been allowed, under ordinary elecum-stances, to fall below a certain figure! It is at that, or at a *lower* figure that we now determine to mark our goods, calculating the cost to the exact penny, and fixing the price at the low minimum profit on which business on a large scale can be conducted. We know that the larger business we aim for and anticipate, will require a large increase in the number of customers, and we shall therefore see to it that the "One Price" is based on the Smallest Profit, calculated to the exact and lowest penny, which will not be difficult to do with universal Cach Payment for the rule. The price will be marked in plain figures and no alteration allowed.

NOTE - Whenever the erigencies of the season, the state of trade, or the money market may demand, the right is reserved to go through our stock before or after business hours and mark down any lot or lots of goods, changing the figures on of the labels, so that the new most are the same to all, and all buy alike at the mark down prices.

WANAMAKER & BROWN WILL NEVER HOLD THEIR GOODS

3d POINT. A printed Guarantee, bearing the signature of our firm, will accompany each gar "Full Warrantee. This binds us in every sense, and will be honored as quickly as a good draft of the

Guarantee." Government of the United States. This is a sample of the Full Guarantee, and tells its own story

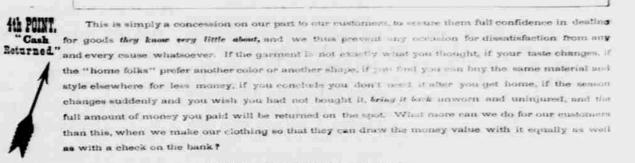
GUARANTEE.

We hereby guarantee 1st. That the prices of our goods shall be as low as the same quality of material and manufacture are add anywhere in the United States.

the United States. 2d. That the prices are precisely the same to everybody for some quality, on more day of purchase. 3d. That the possibility of goods is as represented on printed labels. 4th. That the full amount of eash paid will be refunded, if customers field the ortheles unsatisfactory, and return them unworn and uninjured within 10 days of date of purchase.

[Sigsed.] WANAMAKER & BROWN,

TAR BE BEALL. Sixth and Market Streets, Phila.



THE ADVANTAGES

Incident to a system having for its cardinal points these which we have now explained, are simply incomerable. Baving of time and temper, perfect eccurity thence of all huckstering &c., &c., &c., &c.

IT MAKES CLOTHING CHEAP

Sinking the prices several degrees below what they have been heretofore, or could possibly be under the old system. By dispensing with certain clerks no longer baseded, it reduces "Store Expenses. By enforcing CASH Payments, the had debts are avoided. By putting plenty of ready money in hand, it enables us to buy goods at figures that credit men know nothing shout. By increase of sales, a smaller profit on each article is sufficient. All of these "By Waye" lead direct to

CHEAPNESS,

and this without lowering the quality or style of our Celebr SOME OTHER THINGS

Wherein our plan differs from others

PHILADELPHIA

oct25-201-00W

HOG RINGER.

PATENT

Hay and Cotton Press.

WATER PROOF

DATE.

Wherein our plan differs from others:

 (a) It combines all the good points which exist, seperately, or in partial combinations, and it adds some new and important features.
 (b) It gives such a guarantee as no house in the world, to our knowledge, ever ventured to give as a rule.
 (c) It makes our goods equivalent to checks on a bank, whenever they are presented unworn or uniformed.
 (d) It has the greatest advantage of an immerse brainese larvady established, to such the "New Constitution," and under no other closure stances could so many radical concessions to ensempte an array of the site of the sole systems, and have been carefully weighing for a long time these newer plans, and preparing for thas

ENTIRE CHANCE OF BASE. We now, swing clear of all combinations or customs, and burn the bridges behind us. Investigation is asked into all we have here put forth.

hard-earned and fought-for reputation of our house (of which we confess we are proud) on the faithful and exact fulfilment of all the promises rein laid down. On this new, and in many respects Original Plan, we launch the Oak Hall Craft on the

SATURDAY, OCTOBER 3, 1874.

bound for the Fall Trade, and by all our experience in trade, and all our knowledge of human nature, we are led to anticipate that

Our warehouses, comprising 27 spacious rooms, are stocked to the full, our home mills have been turning out large quantities of goods to us that are now in store, and Foreign fabrics by the ship load, are now on our counters. Our workmen have been a small army, and as different and shiftul as they are numerous. With the improvements already noted, there are also new styles, new colors, new cuts and more careful finishing. Everything possible has been done to meet and gratify the rush, and now Marcellous and Unprecedented Increase of Business for which we are well prepared.



JOB PRINTING States at this over .. OAK HALL, S. E. corner Sixth & Market Sts., Philadelphia.



accurate reply."

ur covering the outside and inside of buildings. No ta-and G.J. FAY (patentias) Canadan V 'match" factories.

