DR. J. G. EMERSON,

DENTIST.

Ex-Demonstrator of University of Maryland.

ROCKWELL BUILDING,
Chestertown, - - Maryland.

C. P. GILPIN, DENTIST,
Chestertown Md.,
MAIN STREET, OPPOSITE THE OLD STAND.
OFFICE HOURS:—8.30 to 12 A. M.; 1 to 4 P. M.

Teeth extracted by local anesthetics and comparatively without pain.
Having enlarged my office and added many new conveniences, I am able to offer my patients much greater comfort while under treatment than in the past. Nov. 29-tf.

DR. CHARLES RICHARD TWILLEY,
Graduate of the Baltimore College of Dental Surgery,

Having enlarged and otherwise added to the conveniences of my office on Main street, I am prepared to perform operations in advanced Dentistry in the most approved style.
EXTRACTING TEETH WITHOUT PAIN.
To prevent needless delays, patients may, in person or by mail, make engagements for any hour or date desired, if not already engaged.
I will be at Rock Hall, every Thursday and may be found at the residence of Mrs. Abe Casey. All persons desiring first-class work are invited to call.
DR. CHARLES RICHARD TWILLEY,
Office 115 Main street, with Dr. J. T. Twilley.

CLARENCE W. PERKINS,
ATTORNEY-AT-LAW,
Room 2, Glenn Building, 12 St. Paul St., Baltimore, Md., will attend the regular terms of the Circuit Court for Kent county.
All business intrusted to his care will receive careful and prompt attention.

LEWIN W. WICKES,
ATTORNEY-AT-LAW,
Chestertown, - - - Maryland.

WILLIAM W. BECK,
ATTORNEY-AT-LAW,
Chestertown, Maryland.
Office with M. deK. Smith on Court Street.

GEO. E. LAMBERT
—WITH—
WM. B. McCADDEN & CO.,
COMMISSION MERCHANTS,
FOR THE SALE OF
ALL KINDS COUNTRY PRODUCE
Fish, Crabs, Oysters and Terrapin Specilties.
5 E. Camden St., Baltimore, Md.
Daily returns in cash or by check. [m31-y.

G. W. ROEDER & CO.,
General Commission Merchants,
S. E. Cor. Charles and Camden Sts.,
BALTIMORE, MD.
Grain, Fruits, Vegetables, Live Stock, Poultry, Eggs, Hides, Wool, Furs, Feathers, Tallow, Bees-wax, Oysters, Fish, Crabs, &c. Returns sent daily.
REFERENCES.—Traders National Bank, Bradstreet's and Dunn's Mercantile Agencies, and the Business Community.

Stewart Fruit Company,
WHOLESALE
FRUIT, PRODUCE AND GRAIN
COMMISSION MERCHANTS,
118 E. Pratt Street, Baltimore.
Reference, Merchants' National Bank.

FRANK WRIGHT & Co
FRUIT AND PRODUCE
Commission Merchants,
204 SOUTH CHARLES STREET,
Baltimore, Md.
Having removed to No. 204 South Charles St., in the centre of the jobbing trade, and having ample room on the first floor to handle Produce of every description, we respectfully solicit a continuance of past favors, and from shippers generally a trial, we guarantee top market prices and prompt returns.
Yours respectfully,
FRANK WRIGHT & CO.

Jas. W. Stevens. R. Nelson Stevens.
STEVENS BROS.,
Members Chamber of Commerce,
Grain, Fruit and Produce
COMMISSION MERCHANTS,
206 S. CHARLES STREET,
BALTIMORE, MD.
REFERENCE-Merchants National Bank

HAS. B. LONEY. GEO. B. PROSERT
COMEGYS BROWN
—WITH—
LONEY & CO.,
Successors to Wright & Loney,
FLOUR, GRAIN & COUNTRY PRODUCE
COMMISSION MERCHANTS,
No. 215 S. Charles Street, Baltimore, Md.
REFERENCES.—Drovers and Mechanics National Bank, cor. Eutaw and Fayette, Sts.

Established 1877.
J. E. HENDRICKSON & CO.,
Live Stock
COMMISSION MERCHANTS,
30th & Market, Philadelphia.
We handle Live Stock, and have all facilities for this line of trade. We solicit the patronage of shippers, and guarantee to make prompt returns. Give us a trial and be convinced.
Jan. 16, 1896.

WILLIAM P. IRELAND,
FRUIT, PRODUCE AND LIVE STOCK
COMMISSION MERCHANT,
No. 121 Callowhill Street
PHILADELPHIA

LOCUST POSTS FOR SALE.
2000 Locust Posts for Wire or Post and Rail Fence.
JOHN Z CLARK,
6m3-27. Lynch's, Md.

FRANK D. WATKINS & Co.
409 E. PRATT ST.
BALTIMORE.
DOORS
SASH
BLINDS
AND ALL BUILDERS
SUPPLIES
GOOD — CHEAP

OPIUM and Whiskey Habits cured at home without pain. Book of particulars sent FREE. B. M. WOOLLEY, M.D. Atlanta, Ga. Office 104 N. Pryor St.

The Chestertown Transcript.

$1.00 PER ANNUM—IN ADVANCE. CHESTERTOWN, MARYLAND, APRIL 28, 1898. VOL. XXXVII—NO. 51.

Miss Marshall's Millinery Parlors.

The undersigned begs leave to announce to her many patrons and the public in general that she has just returned from New York and Philadelphia with a large and assorted stock of

Millinery and Fancy Goods of Every Description

selected from the best known French and English importing houses in the trade which she will be pleased to display to her many friends and patrons.

Trusting to have pleased in the past, and hoping to meet your approval in the future, I beg to remain

Yours truly,
Miss E. C. Marshall,
CORNER HIGH AND QUEEN STS.

An Up-to-Date Fertilizer Concern!

TRADE MARK

The above is the title given us by this paper in their issue of January 6th, 1898, and we believe the title is justly deserved, for we certainly are striving to be progressive in every particular branch of our business, and as an evidence of that we sold last year nearly 1000 tons more than we ever sold, and as soon as our fall trade was over we laid in decidedly the largest stock for Spring we had ever had, every dollar's worth of which was paid for before the beginning of the new year, and as materials have advanced in the meantime, we are therefore in a position to sell you at rock bottom prices what you will require this spring.

FOR OATS.

ARE YOU going to sow any? if so, we have a Special Goods for the purpose at $16.00 per ton. Try it.

FOR POTATOES AND TRUCK.

We have shipped already thousands of dollars worth to the truckers of New Jersey. Never were our goods so much in demand by the Jersey truckers as this year, and many of our Kent and Q. A. truckers have been in and spoken for more. Mr. J. Lewin Crew was in a few weeks ago and brought ten potatoes which weighed 10¾ lbs. which had been grown with our $24.00 Potato Manure.

FOR YOUR PEACH TREES.

Use our Fruit Grower. Mr. R. D. Hynson's tenants have been in to order again, and say where they used it last spring on their orchards, they could see to the very tree not only in the size of fruit but in the growth of new wood for this year's crop. If you contemplate using, place your order early as supply is limited.

FOR YOUR TOMATOES.

Use only Peerless. It has the best reputation for Tomatoes of any goods sold in the State of Maryland, and deservedly so from the fact it is in the first place an Animal Bone Fertilizer, contains 1000 lbs. to the ton. Is ammoniated with the animal matter on the animal Bone, fine ground fish and little nitrate and the potash is derived from high grade sulphate and muriate; not one lb. of kainit used in its manufacture. One patron writes he would have it if he had to pay $50.00 per ton for it, as he got four tons more off an acre where it went than another that cost $3.00 more per ton. Another received from the cannery man $17.00 per acre more from an acre where Peerless was used. The difference more than three times paid for the Phosphate. Another thing, we have never known Tomatoes to blight where it was used. This goods is the happiest combination for that crop that ever was compounded.

FOR CORN.

We have a dandy. The way to get 45c. for your Corn is to use this Corn Phosphate. For instance, if you can grow forty bushels per acre without it, at 30c. per bushel; by growing sixty bushels with it don't you get 45c. for your Corn? We have received already orders for nearly 500 tons.

If you will only inform us what crop you desire to grow, we can furnish you the stuff to grow it with and save you money in the purchase of same. Please, therefore, correspond with or see us in person before placing your contracts.

Very truly yours,
T. R. HUBBARD & SON,
march 10, 1898. CHESTERTOWN, MD.

Spring Dress Goods. Spring Millinery.

R. BERGEN'S

OUR STORE is crowded with the Newest of Styles selected with experienced care, as to Quality, Good Taste, as to Style and Generous Prodigality, as to Variety it is the Right Place to get the Right Goods at the Right Prices. Fancy and Staple Dress Goods at Rock Bottom Prices. Silks for Waists and Trimmings. We make Black Dress Goods a Specialty.

A NICE ASSORTMENT OF SPRING WRAPS.

Millinery! Millinery!

WE HAVE THE LARGEST AND BEST

Selected Styles in Millinery ever shown before in Trimmed and Untrimmed Hats. Flowers, Feathers, Ribbons and all Fancy Trimmings to match at VERY LOW PRICES. We have a First-Class Milliner from the city that can trim a very stylish hat while you wait.

We have the Latest Styes in Sailor Hats from 10c. to $1.

Also a very large line of CHILDREN'S SWISS HATS and CAPS, the Latest Styles. Fancy Veiling and all kinds of Fancy Neckwear for the coming season. Mourning Millinery given special attention. We are headquarters for Styles in DRY GOODS, NOTIONS and MILLINERY.

Respectfully yours,
R. BERGEN.

STILL THE GARDEN SPOT!

We commence the spring season with new goods and new and greater inducements for our patrons and the public. Come, inspect and endorse what I say.

Highest Cash Price Paid for Wool.

I Have the Best $55.00 Carriage

for sale in Kent county.

$10.50 CARRIAGE HARNESS

that I sell will cost you $12 or $15 anywhere else. A full supply of PLOW IRONS always on hand. I have just received a boat load of Salt, and now is the time to buy cheap.

Fresh Supply of Whitewash Lime, Brushes and Hair.

that I take everything in exchange for goods—Horses, Cattle, Sheep, Hogs, Chickens, Eggs, Butter, Potatoes, Wood, Posts and anything you bring me.

DON'T FORGET
M. M. RASIN,
MELITOTA, MARYLAND.

WANTED! ➤

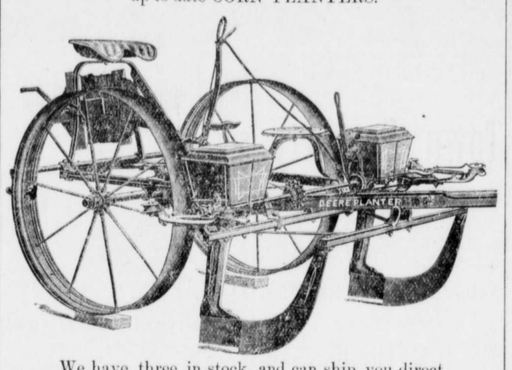
AT ISAAC ROBINSON'S

Warehouse and Carriage Bazaar

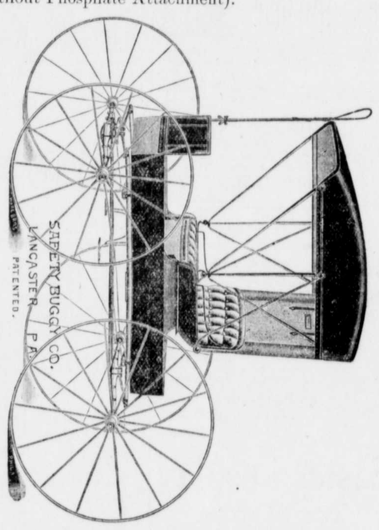
as many farmers as can be induced to come for the next few weeks, and examine our extensive line of goods, where you will find everything in season and at ROCK BOTTOM PRICES. We name you this week

TWO SPECIALTIES.

The first cut will represent one of our many up-to-date CORN PLANTERS.



We have three in stock, and can ship you direct to any point in the county. Have sold several so far. The three leading ones are:
HAMILTON (Complete with Phosphate Attachment).
BRADLEY (without Phosphate Attachment).
DEERE (without Phosphate Attachment).



In this line our sales have been ENORMOUS. We carry constantly on hand from sixty to seventy-five, and for the next few weeks we will offer you some special CUT-PRICE BARGAINS. Come and see these, and a visit will convince you of this fact.

The next cut will represent CARRIAGES.

ISAAC ROBINSON,
STILL POND, MD.

FARMERS AND LAND OWNERS

Why not Look to Your Interest

In the Improvement of your lands, while grain is a good price and the indications have an upward tendency. Does it pay to let your land sour and degenerate for want of a stimulant? We answer no. The question arises how are we to get the best results from our crops and at the same time raise the standard of our land? We answer by the use of lime. Well, what Lime do you think will give the best results? We think

The Celebrated Kerr's Wrightsville Lime,

which has stood the test for many years by our oldest and most prosperous land owners. We can furnish you with other limes as you may wish, all of which will be delivered to any station on the Balto. & Del. Bay R. R. at short notice on reasonable terms. Last but not least is the well known

Standard Lime and Stone Company's Lime,

which has been the greatest selling Lime on the market; this Lime runs 97 per cent. of pure Carbonate of Lime. We can deliver this Lime by water to any point on the Chesapeake Bay or tributaries on reasonable notice. We would be pleased to have you call on or write us before placing your orders.

COAL AND WOOD.

Building and White Wash Lime, Cements, Baled Hay, Roofing Felt and Terra Cotta Piping, all of which will be sold at city price. Hoping you may favor us with your orders and we will promise to try and please you. Thanking you for past favors, I remain, yours for business,

J. D. BACCHUS,
March 3, 1898. CHESTERTOWN, MD.

FERD. H. PAAR,

MAKER OF

Gents' Fine Footwear,

No. 104 N. Howard Street,
BALTIMORE, MD.

DR. FAHRNEY'S TEETHING SYRUP.
THE BABY'S COMFORT, THE MOTHER'S FRIEND.
Once tried, always used. Will cure Colic in 10 minutes; cures curd or sour stomach, relieves all forms of indigestion, can be given to babies 1 day old. Will prevent Cholera Infantum and keep the baby in good, healthy condition through the period of teething. An over dose does no harm; nothing injurious in it. 25 cts. at druggists.
Made only by DRS. D. FAHRNEY & SON, HAGERSTOWN, MD.
Trial bottle sent free if you mention this paper.

Graphophone Concerts.

Edison's Latest and Best
Talking Machine.
You can enjoy at your home Vocal Solos and Quartetts by the World's Greatest Singers, Band and Orchestra Selections by the Marine Band, Sousa's Band and other famous musical organizations. Eloquent speeches, sermons, humorous stump speeches, banjo solos, etc., etc.
AGENT FOR GRAPHOPHONES.
The undersigned will be glad to arrange concerts for Church, School and Parlor Entertainments.
Terms Reasonable. Address,
GEORGE B. TWILLEY,
j6-3m. Chestertown, Md.

A LARGE LINE OF
FURNITURE!
WINDOW SHADES,
Paints, Oils and Glass,
IS CARRIED BY
Percy T. McPeely,
CHESTERTOWN, MD
CITY PRICES on All Goods.

SUBSCRIPTION to the TRANSCRIPT $100 per year.

In Pain?

In the Back?
Then probably the kidneys.
In the Chest?
Then probably the lungs.
In the Joints?
Then probably rheumatism.

No matter where it is, nor what kind; you need have it no longer. It may be an hour, a day, or a year old; it must yield to

Dr. Ayer's Cherry Pectoral Plaster

Immediately after applying it you feel its soothing, warming, strengthening power.
It quiets congestion; draws out inflammation.

It is a new plaster.

A new combination of new remedies. Made after new methods. Entirely unlike any other plaster.
The Triumph of Modern Medical Science.
The Perfected Product of years of Patient Toil.
Placed over the chest it is a powerful aid to Ayer's Cherry Pectoral in the treatment of all throat and lung affections.
Placed over the stomach, it stops nausea and vomiting; over the bowels, it controls cramps and colic.
Placed over the small of the back, it removes all congestion from the kidneys and greatly strengthens weakness.
For sale by all Druggists.
J. C. Ayer Co., Lowell, Mass.

HOME DYEING

A Pleasure at Last.

No Muss. No Trouble.

MAYPOLE
·SOAP·
WASHES AND DYES
AT ONE OPERATION
..ANY COLOR.

The Cleanest, Fastest Dye for Soiled or Faded Shirt Waists, Blouses, Ribbons, Curtains, Underlinen, etc., whether Silk, Satin, Cotton or Wool.

Sold in All Colors by Grocers and Druggists, or mailed free for 15 cents;
Address, THE MAYPOLE SOAP DEPOT, 127 Duane Street, New York.

CHARLES L. LEACH. H. E. WARNER.

LEACH & WARNER,
Successors to William Amos Scott,
FINE
MERCHANT TAILORS AND
IMPORTERS,
328 N. EUTAW STREET,
(Corner Mulberry Street,)
Baltimore, - - - Maryland.

A large and varied stock of the finest Imported and Domestic goods constantly on hand from which to select. Goods, fit and make guaranteed.

Latest Novelties in Men's Wear.

Especial attention will be paid to our patrons from the country, and all orders or communications by mail promptly answered

A call for the purpose of examining our goods solicited.

Resp.,
LEACH & WARNER,
Merchant Tailors & Importers
328 N. Eutaw Street,
(Cor. Mulberry.) Baltimore, Md.

FARM AND GARDEN

GROWING SUGAR BEETS.

Fine Results Claimed For Transplanting. Beets Gain In Weight and Sugar.

That "co-operative efforts have demonstrated that sugar beets can be grown with profit in all the western states where irrigation assists the farmer" is the assertion of a writer in Farm and Fireside, who relates the following experience:

Seed was planted April 29, in new land, from which the native sagebrush had but recently been cleared. The soil was plowed to the depth of 8 inches, and thoroughly pulverized with a harrow before planting. Water was turned in the furrows on May 10 to supply moisture for germinating the seed. This was repeated at intervals of ten days to two weeks throughout the season or until October. The water never flowed longer than one hour in a place and was not permitted to touch the tubers or tops on the surface. Beets were thinned June 10 by cutting out all but two or three in every foot of row, the distance between rows being about 16 inches. Cultivation followed each irrigation, and the ground was kept clean of weeds. The average yield was 14 tons to the acre, the beets averaging about one-half pound each for those in original seed rows.

NATURAL SUGAR BEET.

Having made several successful experiments in transplanting onions, I decided to transplant some sugar beets and watch developments. At thinning time, when the beets were about the size and length of a finger, I spaded up several hundred and reset the same as cabbage plants, by making holes with a dibble and allowing them to fill with water from the ditch, trickling along the furrows before firming the moist soil around the plants. To my surprise, fully nine-tenths of the transplanted beets lived and grew splendidly. The tubers ceased going downward and began to spread out like turnips, and when fully grown resembled rutabagas. The leaves spread flat upon the ground instead of growing upward, as in the original seed rows, thus maintaining perpetual moisture and killing out grass and small weeds. When harvested, the transplanted tubers averaged one-third heavier than the others and contained about 3 per cent more saccharine matter and purity.

Deep fall plowing puts the soil in better condition and is advisable, except on sandy land. Close tillage and careful hand thinning and weeding are as much necessary in sugar beet culture as in onion growing. Shallow stirring of the soil between rows is beneficial after each rain or irrigation, and frequent hoeing aids in keeping down weeds and increasing fertility. Highly manured land will produce large, coarse specimens containing but little sugar and possessing poor feeding value. On ordinary soil, with careful tillage, beets testing from 16 to 20 per cent and yielding an average of 18 tons to the acre can be grown.

SUGAR BEET TRANSPLANTED.

Remedy For Gooseberry Mildew.

As the result of testing various remedies for gooseberry mildew the following recommendation is made by the New York station:

Potassium sulphide is the most effective remedy for controlling gooseberry mildew. It should be applied very early in the season, just as the buds are swelling, at the rate of an ounce in two or three gallons of water, and the treatment repeated every ten days or two weeks.

Interesting Statistics.

According to official statistics of the agricultural department, our agricultural exports increased during 1897 to the extent of about $115,000,000, cotton, wheat and corn contributing most to the combined gain.

Measured in quantity rather than value, exports of cotton show the remarkable gain of 768,528,564 pounds during 1897 over the preceding year.

The product exhibiting the third largest gain as an export during the past year was wheat. The gain in quantity was 18,911,940 bushels and in value $20,210,310.

Converted into its equivalent in grain, the flour exported in 1897 would amount to 65,562,952 bushels, and the combined shipments of wheat and wheat flour stated in grain would reach 145,124,972 bushels.

After the Concert.

Mr. Wellwood—How did you like Mme. Mebley?

Miss Highrocks—She was wretched.

Mr. Wellwood—I'm astonished to hear you say that. I thought she was in fine voice.

Miss Highrocks—Oh, her voice may have been all right, but I'm sure the gown she wore never could have been made in Paris.—Cleveland Leader.

The facilities for inland transportation are so limited in Brazil that the inhabitants of the ports find it cheaper to import grain from North America than from their own farms.

The jellyfish has no teeth, but uses himself as if he were a piece of paper when he is hungry, getting his food and then wrapping himself about it.

The Sure La Grippe Cure.

There is no use suffering from this dreadful malady, if you will only get the right remedy. You are having pain all through your body, you liver is out of order, have no appetite, no life or ambition, have a bad cold, in fact are completely used up. Electric Bitters is the only remedy that will give you prompt and sure relief. They act directly on your Liver, Stomach and Kidneys; tone up the whole system and make you feel like a new being. They are guaranteed to cure or price refunded. For sale at M. A. Toulson's Drug Store, only 50 cents per bottle.

A BECOMING SHIRT-WAIST OF GLACÉ SILK, WITH REMOVABLE COLLAR.

Nearly every color is represented in the array of shirt-waists this season. In silk, cheviot, gingham and the host of sheer fabrics, like lawn, dimity, organdy, etc., one's favorite color may be found without difficulty, and as colors are nearly all removable, one may chose the style most becoming and have it made of the material in the waist or of white linen. The shirt-waist illustrated is

taken from the current number of *The Delineator*, and is of silk; the removable collar is surrounded by a plaid ribbon tie and a fancy belt is worn over which the waist droops; it is closed through a box-plait with pretty studs and has a square yoke at the back. Any of the fashionable washable fabrics may be made up in this manner, and the dainty accessories, like studs, belt and tie have much to do with the general good effect and becomingness.

Specially prepared for us by The Butterick Publishing Co. (Limited).

FOR SUMMER WEAR.

The youthful lines of the Eton jacket never wholly yield to oblivion, but appear in modified shaping, the stylish accessories, such as collars, revers and lapels, being also changed in shape to meet the requirements and demands of Fashion. The toilette illustrated comprises an Eton jacket worn over a shirt-waist, and a graceful gored skirt. The modes are taken from the last number of *The Delineator*, and the material pictured

is serge. The seven-gored skirt has becoming fulness and may be plaited or gathered at the back. The Eton reaches to the waist, and may be closed with fancy frog ornaments or worn open. The sailor collar is a feature of the Eton jacket, which is trim and youthful and easily made. Cheviot, tweed, serge, cloth and flannel are excellent materials for the jacket and skirt, and the shirt-waist may be of gingham, silk or any admired washable fabric.

Specially prepared for us by The Butterick Publishing Co. (Limited).

FOR SEASIDE AND COUNTRY WEAR.

For the restful days that are before us by mountain or seaside let the feminine world be truly thankful for the sailor blouse in unison with one of the new gored skirts; perfect ease, comfort and a nattiness withal characterize it. The materials used for its development are serge, cheviot, flannel and such washable fabrics as duck, linen, piqué, etc. The toilette illustrated represents modes taken

from the last number of *The Delineator*. The blouse has new features in the collar, shield and general shaping, and the droop at the belt is characteristic of all sailor blouse modes. The skirt is gracefully shaped and simply trimmed, and the blouse is decorated to correspond. The style is excellent for flannel, serge and the serviceable Scotch wools and heather mixtures that are light in weight and show a pretty mingling of subdued colors.

Specially prepared for us by The Butterick Publishing Co. (Limited).

Don't think that your liver needs treating if you are bilious. It's your stomach. That is, your stomach is really what causes the biliousness. It has put your liver out of order.

See what's the matter with your stomach. Sick stomach poisons liver and then there's trouble. Shaker Digestive Cordial is no secret. Formula's on every bottle. But its the simple honest way its made, the honest Shaker herbs and other ingredients of which it's composed, that makes it so efficacious.

Any real case of indigestion and biliousness can be cured with a few bottles of Shaker Digestive Cordial. Try it.

Sold by druggists, price 10 cents to $1.00 per bottle.

Subscription to the TRANSCRIPT $1.00 per annum.

ADVERTISING RATES:

One square (8 lines nonpareil type) 3 or less insertions, $1.00. Each subsequent insertion 25 cents.

Yearly and Monthly Advertisements at Moderate Rates.

JOB WORK of ALL KINDS
DONE AT MODERATE PRICES.

Orders sent by mail will receive prompt attention.

Address all business communications to the TRANSCRIPT, Chestertown, Md.

DAIRY & CREAMERY.

VENTILATION.

Letting Fresh Air Into and Foul Air Out of Cow Stables.

We never remember to have seen a scheme for thoroughly airing cow stables that was quite so satisfactory and at the same time so simple as the one described as follows by Frank B. Tracy in Hoard's Dairyman: The inclosed cut is self explanatory. The object of having the ceiling over the cattle on a slant toward the opening is to quicken the motion of the hot and foul air, thus giving much better and more rapid circulation, and the greater the slant the more rapid the circulation. The size of the opening over cattle is regulated according to number of cattle and dimensions of stable.

I wish to emphasize one thing especially—the space between ceiling and roof shall be almost as great as between floor and ceiling. There should be no ventilators in top of roof. The fresh air should come in from the sides or ends. There should be enough openings to admit sufficient fresh air to sweeten and purify the hot, foul air arising from the stables beneath, otherwise it will congeal and your roof will always be damp and frosty in cold weather.

One can't make a mistake in having too much fresh air in the space between

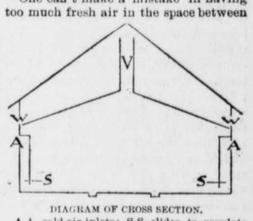


DIAGRAM OF CROSS SECTION.

A A, cold air inlets; S S, slides, to regulate admission of air; V, ventilating shaft, which should extend to within a foot or so of roof; W W, windows.

ceiling and roof; the only danger is in getting too little. The cold air in this space cannot possibly affect the cattle.

The fresh air for the cattle to breathe can be regulated by the slides in cold air boxes, according to temperature outside. Don't have too few cold air boxes. Remember that a 1,000 pound animal has from four to seven times the lung capacity of the average human being, and to keep the animal in good health it must have plenty of fresh air.

There is no question in my mind but that tuberculosis is caused, in great part, by the too close confinement of our cattle in ill ventilated stables or stables that are not ventilated at all.

Tuberculosis was never rampant among our dairy cattle until the writers for dairy papers advised all dairymen to keep their cows in warm stables to enable them to get a few more pounds in the milk pail, and for the sake of a little more cash from the old cow they have put her in a foul, stinking hole, an excuse for a stable, and then curse their luck when the inspector comes around and condemns her.

Sorghum For Dairy Cows.

The sorghum cane is an exceedingly valuable plant for both green and dry fodder in that portion of the United States ranging from parts of Texas up into Kansas, and even farther north where there is not quite enough rainfall for Indian corn. In that region sorghum is generally grown by seeding broadcast, in which case it comes up like a coarse, rank grass and is cut and cured like hay. If ground is fairly free from weeds, sorghum can be sown broadcast almost anywhere that corn grows and will give a very fair crop, sometimes an immense one. Generally, however, in the northern states it is sown in drills and is cultivated just as corn is. Sorghum plants are much smaller than corn plants, and so the weeds make more trouble than with corn. It is weeds probably that keep this plant from becoming more common with stockmen here at the north. Sorghum makes the best of hay for horses, the leaves being nutritious and free from dust. It is equally valuable for dairy cows and other stock when well cured. The stalks often keep their juices sweet into winter time and are then highly relished by stock. As they contain much sugar it is possible to overfeed with them, but a careful feeder will not encounter this trouble. Sorghum can be sown in a small way either broadcast or in drills.—Professor Henry in Breeder's Gazette.

The Subearth Duct.

At the East Ontario Dairymen's convention P. H. Caspar of Nicholson, Hugo C. Alvez of Johnsonville and W. P. Ham of Colesville testified to the great advantages of the subearth duct in connection with the curing room. By the aid of this they had maintained a fairly uniform temperature of 60 to 65 degrees, though in single cases it had run up to 72 degrees. The relative moisture was from 80 to 95 per cent, and yet they had not been bothered much with mold. Instructor Aderhold mentioned a case where the duct had been made with the clay exposed and where mold had nearly discouraged him, but when the room was cleaned and painted there was no more trouble. The ducts are as a rule built as follows: A ditch 9 to 12 feet deep, 4 feet wide and 100 feet long is dug. Into this are laid five or more rows of six inch tiles. At each end a brick chimney is built, one opening into the curing room and one reaching a foot or so above the ground. On the latter is placed a wooden stack 45 or 50 feet high, provided with a galvanized iron wind cowl, with weather vane, which keeps the mouth of the cowl against the wind. This forces the air down, cooling it in passing through the tiles. A ventilator in the roof of the room provides for circulation of the air. The cost varies from $150 to $200.

Dover, N. H., Oct. 31, 1896.
MESSRS. ELY BROS.:—The Balm reached me safely and in so short a time the effect is surprising. My son says the *first* application gave decided relief. I have a shelf filled with "*Catarrh Cures.*" To-morrow the stove shall receive them and Ely's Cream Balm will reign supreme. Respectfully. MRS. FRANKLIN FREEMAN.
Cream Balm is kept by all druggists. Full size 50c. Trial size 10 cents. We mail it. ELY BROS., 56 Warren St., N. Y. City.

Not His Fault.

"Fweddy, why don't you let your mustache grow?"

"Why don't I let it? Good heavens, deah boy, I do, but it won't."—Chicago Record.

The natives of Siberia prepare a singularly intoxicating beverage from a common mushroom.

Good cooking was introduced into England by the Normans.

Two years ago R. J. Warren, a druggist at Pleasant Brook, N. Y., bought a small supply of Chamberlain's Cough Remedy. He sums up the result as follows: "At that time the goods were unknown in this section; to-day Chamberlain's Cough Remedy is a household word." It is the same in hundreds of communities. Where ever the good qualities of Chamberlain's Cough Remedy become known the people will have nothing else. For sale by M. A. Toulson, druggist.

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