The Chestertown Transcript.

$1.00 PER ANNUM—IN ADVANCE. CHESTERTOWN, MARYLAND, MAY 11, 1899. VOL. XXXVIII—NO. 44.

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.
☞I will be at Rock Hall, every Thursday and may be found at the residence of Mrs. Abe Casey.
Office 115 Main street, With Dr. J. T. Twilley.

MEDICAL ANNOUNCDMENT.
I take pleasure in announcing to the friends and patients of the late Dr. T. H. Cooper and to the public generally, that I have purchased all of Dr. Thomas H. Cooper's SPECIAL REMEDIES and offer them to the public. The merit of these remedies are widely known and I am in full possession of his receipes. Any one needing these r emedies will find me at
344 High St., next door to McFeely's Furniture Store, each day in the week.
DR. F. W. HODGKIN,
April 7-tf. Chestertown, Md.

DR. H. BENGE SIMMONS,
HOMOEPATHIC Physician and Surgeon.
Office and residence in the house recently vacated by Mr. W. O. B. Knight, opposite Market Space, Chestertown, Md. a28-3t.

DR. J. G. EMERSON,
DENTIST.
☞Ex-Demonstrator of University of Maryland.
Three Doors from Cahall's Corner, Chestertown, - - Maryland

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

WILLIAM W. BECK,
ATTORNEY-AT-LAW,
Chestertown, Maryland.
Office opposite Market Square.

CLARENCE W. PERKINS,
ATTORNEY-AT-LAW,
10 South Street, Room 35, Baltimore, Md., will attend the jury terms of the Circuit Court for Kent county.
All business intrusted to his care will receive careful and prompt attention.

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

WM. B. McCADDEN & CO.,
Established 1890.
COMMISSION MERCHANTS,
FOR THE SALE OF
Fresh Fish, Hard, and Soft Crabs, Terrapin, Game, etc.
104 Water Street, Baltimore, Md.
Consignments solicited.
Daily returns made in cash or by check.
WM. B. McCADDEN & CO.

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

CHAS. B. LONEY. GEO. B. PROBERT.
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. Entaw 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, 1899.

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, etc. Returns sent daily.
REFERENCES.—Traders Nat'onal Bank, Bradstreet's and Dunn's Mercantile Agencies, and the Business Community.

DID NOT SELL OUT!
WILL RESUME.
Will furnish those who are in want of
Gal. Smooth Wire, all sizes;
Cable and Barb Wire,
Poultry Wire,
(old and new style), new style pretty and much stronger than old style. also
Gal. Wire Staples, all sizes.
Thanks for past patronage
JOSEPPH GUEST,
Feb. 23, 1899. Chestertown, Md.

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

FRANK WRIGHT & Co
FRUIT AND PRODUCE
Commission Merchants,
304 SOUTH CHARLES STREET,
Baltimore, Md.
Having removed to 306 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 W RIG



Going Out of Business!
Come and Get Your Bargains
—AT—
MRS. S. A. HURLOCK'S!
In all Goods, comprising a Stock of
General Merchandise.
Glass, Tin and Queensware. A few pairs of Men's and Boys' Boots that will be sold; also a few pairs of Shoes in assorted sizes. Ladies' and Gents' Hosiery and Underwear.

Flannelette Wrappers	69c	Outings and Flannelettes	5 and 7c
Waists, from	25c. to $3.50	Percales, from	5 to 12c
Dress Skirts, from	49c. up	Ginghams, from	3½ to 8c
All Our Hamburgs, Laces, Ribbons Reduced.		Calicoes	3c

☞Don't think this means the closing out of a few articles, for I intend to dispose of the entire stock within a short time.
Very respectfully,
MRS. S. A. HURLOCK,
Cor. High and Queen Streets.

A DISSERTATION ON TOMATOES.



Before the death of the renowned Chemist, Dr. G. A. Liebig, (we having had a large trade among the Harford county canners) our Mr. Hubbard went to see the doctor to know how to make a good Fertilizer for Tomatoes. He started out by saying; "Eighty-seven per cent. of a Tomato is water, and in the event of dry weather, when your Tomatoes are creping unless you have a goods that is adapted to the crop, you cannot expect a large yield. Whilst an ordinarily compound Phosphate would do some good, a specially compounded Phosphate would do a great deal more good, and it is the easiest thing in the world to make a difference of several tons per acre by proper fertilization and cultivation. Tomatoes are apt to blight unless the Phosphate is all right. What causes blight is the insect in the soil, either from a former crop, or is there naturally, and if the plant does not move off at once as soon as planted, the insect comes up, attacks the underneathleaves, they drop off, they go on up the vine and consequently permanently injured. Whereas, if you had a Phosphate like our Tomato goods, with three sources of ammonia. 1st. Nitrate of Soda, which is a crystallized ammonia, acts at once. Then next in order the acidulated fine ground fish, and last the animal matter on the animal bone, is ammonia by decomposition, which furnishes plant food while your patch is cropping. The Phosphoric Acid is largely from Dissolved Animal Bone. And the Potash, well—it is from two sources of Sulphate, one double Sulphate 90 per cent., the very nature of which is to attract moisture as well as be the finest form of plant food in the world, and the Tomatoes do not have a chance to blight."
We replied to the doctor that we were sure that his advice was good, and that the goods would be O. K., but it would cost money to make a goods like that, and he said: "Hubbard, what's that to a farmer if he puts a dollar or two more on an acre and gets $12 or $15 more in return?" Well, we took his advice and are making our Tomato Phosphate as above described, and it has an enviable reputation.
Yes, we have heard some unsatisfactory reports, but have never heard of one but what upon investigation found the goods had been improperly applied. The ground not adapted, the seed not good, or something.
We do know, however, of a fact that many of our competitors would like to get the proportions of our formula. Making a Tomato Phosphate is like many ladies trying to make Maryland biscuit. You can have the flour, lard, salt, etc., but unless you know the proportions and how to knead the batch and have your oven the proper temperature, the biscuit will not be a success.
You need, however, soil adapted, humus in the soil, either in the form of barnyard or good vegetable matter turned under ahead and decomposed, and the Phosphate applied ahead. If you are going to grow Tomatoes and have not received one of our Leatherette Pocket Diaries for 1899, containing calendar, memoranda, useful tables, how to plant and grow Tomatoes, write us, and we will send you one.

What Some of Our Patrons Say.

Capt. C. R. Dashiel says: Peerless would be cheap at $50.00 per ton on Tomatoes.

Messrs. Chas. Ross and C. Weedman, near Sudlersville, says: Their Tomatoes last year were splendid, big crop, good fruit, and that, too, on poor land.

Senator Wm. T. Hepbron, says: Your Tomato Phosphate is the best I ever saw. I have used it now for a number of years and always have a crop; even last year I had from 11 to 15 tons per acre all over. I want more.

Capt. R. S. Emory says: On one occasion he grew over 16 tons per acre with it.

Mr. Geo. W. Collins, of Magnolia, Del., says: It beats the world, used our goods on three farms. On one he got 12 tons, on another 13 and another 16 tons per acre in 1897; said his tenants got tired picking and hauling, they had so many. The above is his address. Write him.

Baker & Morgan, the great canned goods people purchased over $1000 worth last spring.

J. R. Lenger, Cheswold, Del., got at the rate of 13 tons per acre last year and year before.

We also refer you with pleasure to Dr. F. N. Sheppard and J. W. Boggs, of Crumpton, who have used it with success.

Mr. Zac. T. Gilbert grew over 19 tons per acre with our goods.

Mr. Clay Stevens, near Crumpton, says: He has tested it with others and has always done splendidly for him; he realized $50.00 an acre in 1897, and last year had the best in the neighborhood.

Joseph Downey, Rock Hall, says: He could actually tell the difference in the Tomatoes grown and brought to his cannery that were grown with Peerless.

D. F. Loose, Cheswold, Del., got 3 tons more per acre than from another goods costing $3.00 more per ton.

S. M. Taylor, (the representative) of Kenton, Del., says: He not only had a big crop, but his Tomatoes did not blight and all his neighbors did.

☞If you are going to grow Potatoes, Fertilize your Corn, Feed your Peach and Pear Trees, Top Drees your Grass, Sow Oats or anything that will require Phosphates, SEE OR CORRESPOND WITH US, and we will save you money.

T. R. HUBBARD & SON,
WILBUR W. HUBBARD,
MANUFACTURERS, CHESTERTOWN, 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.

CHANGE OF BUSINESS.
NO MORE CREDIT!
Determined To Give The Very Lowest Prices On All Goods.
NEW GOODS! NEW PRICES! NEW METHODS!
☞Come to Old Sun Shine and get your Coffee 10c. lb. The best Husk Toot Mats, large size for 20c.
I will take in exchange for goods good Notes, Horses, Cattle, Sheep, Hogs, Eggs, Poultry, Butter, Wood, Posts, anything you bring me.
COFFEE 10c. per pound. The best AXE, on Hand-Made Handle, 75 cents. BOOTS, $1.15 per pair. LADIES' SHOES, 75 cents per pair. FLOUR in 20-cent sacks. I will sell for spot cash coal @ $4.60 per ton on Buck Neck wharf. I will pay the highest market price for Wheat, and can offer
The Best Carriage for Sale
in Kent county for $50; CARRIAGE HARNESS from $4.50 to $15.00. A full supply of PLOW HARNESS and PLOWS always on hand. SALT and W. W. Brushes and lime. I will furnish Locust Posts on Short notice. ORCHARD GRASS SEED @75 cents per bushel if order placed at once.
All persons indebted to me please settle at once.
Yours, M. M RASIN.



Sure Death TO ROACHES, BEDBUGS, ANTS, MOTHS, WATER BUGS, FLIES, SPIDERS, FLEAS AND LICE ON ANIMALS, INSECTS AND THEIR EGGS ON PLANTS, AND ALL FORMS OF INSECT LIFE.
INDISPENSABLE TO House-Keepers, Hotel-Keepers, Steamboat and Steam Railway Lines.
A SAFE AND CERTAIN MEANS OF RIDDING PREMISES OF ALL INSECTS.
Harmless to Human and Animal Life.
..NEVER FAILS..
10 & 25 Cent Packages.
SOLE PROPRIETORS:
Winkelmann & Brown Drug Co.,
BALTIMORE, MD., U. S. A.

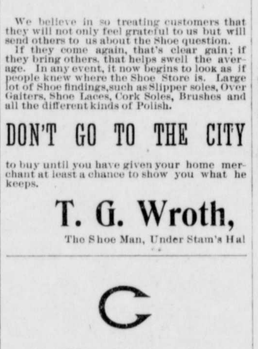
TO THE PEOPLE
of Kent and
Queen Anne Counties.
I have now on hand the most Complete stock of
BOOTS, SHOES AND RUBBERS
that have ever been shown in this town, embracing all the latest style toes and widths, all of which have been selected with the greatest care, and I defy competition on the same lines of goods. All I ask is an inspection of them to convince you that a regular Shoe Store is the place to buy.

Men's Shoes and Boots	$1.00 to $5.00
Ladies' Shoes from	.90 to $3.50
Misses' and Children's Shoes from	.25 to $2.50
Rubber Shoes from	.25 to .75

Also the W. L. Douglas Shoes $2.00, $3.00, $3.50 and $5.00; Boys', $2.00.
Some Shoes require a lot of talk to sell them, but we have in our $2.00, $3.00 and $3.50 line of Men's Shoes that after you have seen them does not require much talking, because they speak for themselves. We have them in Box-Calf, Willow-Calf, Russets and Patent Leather, for a strictly dress shoe, on the new English Toe, Golf cut with back stay Double Sole, right up to date. Inspect this line and satisfy yourself.
Boys', Misses' and Children's SCHOOL SHOES.
A fine line to select from.
See what $1.00 buys.
See what $1.50 buys.
See what $2.00 buys.
See what $3.00 buys.
See what $3.50 buys.
No Trouble to Show Goods.
We believe in so treating customers that they will not only feel grateful to us but will send others to us about the Shoe question.
If they come again, that's clear gain; if they bring others, that helps swell the average. In any event, it now begins to look as if people knew where the Shoe Store is. Large lot of Shoe findings, such as Slipper soles, Over Gaiters, Shoe Laces, Cork Soles, Brushes and all the different kinds of Polish.
DON'T GO TO THE CITY
to buy until you have given your home merchant at least a chance to show you what he keeps.
T. G. Wroth,
The Shoe Man, Under Stam's Hal

G
We will give this week 11c. cash for eggs, 12c. in trade. More if market advances.
We sell the best white wash lime sold in the county. White wash brushes 3½c. up.
Remember we are always in the lead with prices in General Merchandise.
Yours for Bargains,
Turner & Boyles,
WORTON, MD.

Eggs For Hatching,



THEN THE CHICKENS.
I have several pens of Barred Plymouth Rocks, headed by fine cockerels and cocks of noted breeders. Eggs $1.00 for 15, or $5 a hundred.
ROBERT W. LUSBY,
march 16-3t. Kennedyville, Md.

WM. S. CULP,
Wholesale and Retail Dealer in
Coal and Wood,
—ALSO—
Lime, Cement and Baled Hay
WILLIAM S. CULP,
Feb. 16, 1893. CHESTERTOWN, Md.

Paints and Oils.
Persons contemplating painting this season will wisely consult us both for prices and quality. We handle Felton, Sibley & Co.'s strictly pure goods. Also pure Linseed and Harvester Oils.

Carriages.
In this particular line our stock is complete, embracing a full and carefully selected variety of Buggies, Phætons, Surreys and Spindles, and our prices are all right.

Harness.
Both Carriage and Work Harness. A large selection.

Lawn Mowers.
10, 12, 14 and 16 inch. Lightest, most Durable, and Cheapest on the market.

Cultivators.
Both Riding and Walking. We can supply you with these to suit your wants.

Poultry Wire Netting.
Plain and Barbed Wire for Fencing purposes.

LIME and Whitewash Brushes.
Don't forget we keep these two necessary articles to supply the farmers, and at prices to justify your dealing with us.

Hardware, Hardware.
Our line is complete in every respect.

FARM ROLLERS.
Both Steel and Wood. Light and Durable.

Harrows.
Spike Tooth, Spring Tooth, and Disc.
Come and see us, and we will do you good at
The Hall,
Still Pond, Md.,
Isaac Robinson.

TURNER & SON
offer for sale
Cecil County Baled Hay,
at reasonable prices, by the ton or less quantity.

LUMBER!
and all kinds Building Materials figured close, Estimates furnished by return mail or call and see us. Deliveries made by vessel or steamers.

Spring Fertilizers
for all crops.
Full stock in our warehouses at Betterton.
Nothing better for Tomatoes than our SPECIAL TOMATO COMPOUND.
Our Truck Guano, for Asparagus, Berries, also Tomatoes.

Barbed and Plain Wire
Bought before the heavy advance, selling on close margins.

Our Celebrated Lump White Wash Lime will be on sale about April 15. Nothing so white, covers more space than any other brand. No sediment, $1.00 per barrel the price.

TURNER & SON,
BETTERTON, MD.,

TO DELINQUENT
TAX-PAYERS!
THIS is to give notice to ALL DELINQUENT TAX-PAYERS that the Tax Books of the county are now in my hands for the collection of Taxes, which are now due AND MUST BE PAID AT ONCE.
☞I shall advertise Delinquents at once. Save the cost by paying promptly.
The Law Allows No Delay!
It says: "All tax bills unpaid on the first day of April in each year shall be placed in the hands of the sheriff of the county, who shall forthwith proceed to seize, levy upon, advertise and sell the property of such delinquents, or so much thereof as is necessary to pay said taxes, interest, charges, and cost of sale."
☞You will not be called upon for these taxes. My only visit will be to levy on the property, which will be advertised and sold according to law.
April 20. BEDFORD ROE, Sheriff.

No. 212 Main St.
IS THE PLACE TO GET
Groceries, Fruits, Confectioneries,
TOBACCO, CIGARS,
and many other articles at Bargain Prices.
Now is the time we are running our
NOTED SOFT DRINKS
Once a customer, always a customer, because our prices are moderate, and we never misrepresent our goods.
WM. S. McDONNELL,
Chestertown, Md.

New Business
AT GEORGETOWN.
HAVING purchased the stock of goods of Mrs. S. A. Biggs at Georgetown, I wish to announce to the public that I propose to keep a full stock of
Dry Goods and Groceries!
at rock-bottom prices. A large and varied stock of SHOES will be a specialty of this new business. Call and see us at our new stand.
Respt.,
a29-y. A. LEYBOLD, Georgetown, Md.

R. F. PARKS
Wants WOOL.
Highest Market Price Paid.

Good Blood!
Your heart beats over one hundred thousand times each day. One hundred thousand supplies of good or bad blood to your brain.
Which is it?
If bad, impure blood, then your brain aches. You are troubled with drowsiness yet cannot sleep. You are as tired in the morning as at night. You have no nerve power. Your food does you but little good.
Stimulants, tonics, headache powders, cannot cure you; but
Ayer's Sarsaparilla
will. It makes the liver, kidneys, skin and bowels perform their proper work. It removes all impurities from the blood. And it makes the blood rich in its life-giving properties.
To Hasten Recovery.
You will be more rapidly cured if you will take a laxative dose of Ayer's pills each night. They arouse the sluggish liver and thus cure biliousness.
Write to our Doctors.
We have the exclusive services of some of the most eminent physicians in the United States. Write freely all the particulars in your case.
Address, DR. J. C. AYER, Lowell, Mass.

LUMBER.
LUMBER.
SHINGLES. SHINGLES.
N. C. FLOORING,
GA. FLOORING,
VA. PINE FRAME STUFF,
GA. " " "
VA. PINE SIDING,
WHITE PINE SIDING,
WHITE PINE BARN & CULL B'DS
CYPRESS FENCING,
DOORS, SASH;
BLINDS,
MOULDINGS, ETC.,
—FOR SALE BY—
T. W. ELIASON,

Study Your Interest
—AND—
Insure Yur Property
—IN THE—
Mutual Fire Insurance Co.
OF KENT COUNTY.
ITS TOTAL ASSETS ARE:

STOCKS, BONDS, REAL STAT, and cash	$64,668 08
PR MI UM NOTS	188,176 00
TOTAL	$252,784 08

Their New Policies cover all losses by lightning whether fire ensues or not.
Their New policies cover all losses from fire occasioned by the use of fire engines when used with proper care. See regulations of policies.
Their New policies are transferable upon approval of treasurer.
Liberal in Terms and Settlements.
The business of '95, '96, '97, and '98 saved to the policy holders of the company $16,261.92.
The Company during these years also returned to holders of cancelled policies $22,156.55.
Applications for Insurance can be made to

JAMES R. JONES	Millington
JAMES BRICE	Chestertown.
C. J. SCOTT	Galena
GEORGE E. OWENS	Betterton.
ELLSWORTH BOWERS	Lynch's.
JOS. DOWNEY	Rock Hall.
E. S. VALLIANT	Church Hill.
A. M. KENDALL	Fairlee.

THOMAS W. ELIASON, Pres.
GEO. B. WESTCOTT, Sec. and Treas.

INSURANCE!
Fire, Life and Torna o.
WHY take such risks when the rates are so reasonable in the following old reliable companies?
Continental, of New York, Fire;
Agricultural, of Watertown, N. Y., Fire;
North British and Mercantile, of Eng., Fire;
Norwich Union, of England, Fire;
Maryland Home, of Baltimore, Fire;
Fidelity Mutual Life Association, of Philadelphia.
Before placing your Insurance, I would be glad to furnish you with the lowest current rates.
Prompt and careful attention given all business. Address or call on
JAS. G. BECK, Agent,
Chestertown, Md.
☞Office in Simpers Building, opposite court house.

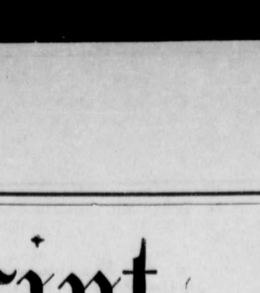
FARM AND GARDEN

CABBAGE ROOT MAGGOT.

A Serious Pest—Protective Method Used by Large Growers.

The cabbage root maggot has be the cause of great loss to truckers, d stroying annually a large amount n only of cabbage, but of allied plant The fly which is the source of the tro ble deposits its eggs on the ground ne to the stalks of cabbages, turnips, ra ishes, etc., and the larvae, when hatch ed, in about ten days or less, attack th rootlets and eat partially into the mai root. In a sketch of this trouble ar methods used to combat it M. Y. Kait gives the following information in Farm and Fireside:

The best preventive remedy in case of cabbage, kale and similar large plants is tar paper cards fitting closely around the stem. These may be cut from one ply tar paper with the punch shown in Fig. 1. The cutting edges of this tool, each of which is 1½ inches long, are arranged in the shape of half a regular hexagon with one radius.



DEVICE FOR CUTTING STEM CARDS.

which is met at the center by six other cutting edges, each one-third of an inch long. These central cutters are upon a separate piece of steel, so as to be easily removed when sharpening of the blades is necessary. The little cuts allow the cards, when applied to the stem, to fit more closely around it. Fig. 2 shows the manner of striking off cards, the dotted lines indicating where the tool is to be placed again. By having the roll of paper on a horizontal spindle (a broom handle will do), so that the paper may be readily unrolled and drawn across the cutting block below, the cards may be struck off at the rate of about 500 an hour.

When applied to the stem the card must be made to fit snugly, so that the female fly cannot crawl under it to lay her eggs on the ground. They must also be high enough up from the ground to prevent earth being accidentally thrown upon them, else the maggots may work their way into the stems as easily as if they were underground and no cards were used. This method of protection, which, if properly applied, is absolute, costs the large growers of Wisconsin, among whom the practice is common, about $1 per 1,000 plants.

Treatment of Frozen Trees.

In regard to frozen trees, the Kansas station advises: Trees that are killed should be removed at once from the orchard. Trees that are partly top killed are weakened and deadened throughout and should be heavily cut back, the extent depending upon the degree of injury. In many cases it will be necessary to cut back to the main branches or even to the trunk, but where the injury is less severe the cutting may be confined to the smaller branches of the trees. Though the branches of an injured tree may not be killed, it is advantageous to cut them back, because the wood that is browned and deadened can never perform its life functions again. It becomes as heart wood and must be inclosed by a layer of new wood. The quicker we can get this deposit of new wood the better, and the more of it the better. By cutting off the branches of the tree it is reduced in surface and the new wood is more rapidly deposited on the parts that remain. The energy that is spent in blossoming is also saved to the tree, so as to restore the tree quickly to its normal process of growth.

The Straw Barn.

John L. Shawver of barn building fame, tells in The National Stockman something about "the straw barn:" The illustration gives the cheapest form of straw barn as attached to main barn, and having shed roof. This is the form generally adopted and provides both "covered barnyard" and "straw loft." The roof of straw barn will necessarily have to be with very little pitch and is usually made of metal. Were he to



CHEAP FORM OF STRAW BARN.

build over again he would make the covered barnyard and straw barn in the form of a wing extending off from main barn and have gable roof making ridge same height as main barn.

Those who have the covered barnyard and straw loft in any form, however, are very much pleased with them and find they get double the benefit from their straw and manure and at the same time find their cattle do much better both summer and winter.

Nitrate of soda has been found superior to barnyard manure alone, and, on the whole, only slightly less effective than complete fertilizers for tomatoes at the New Jersey station.

Plaster of Paris.

The setting of plaster of paris may be retarded by the addition of 2 to 4 per cent of powdered althea root. This addition not only retards the hardening of the plaster, but also enables it to be cut, filed, sawed and turned. An addition of 8 per cent retards the complete setting of the plaster for about an hour, so that the mass may be used for any purpose where it is to remain plastic during at least a portion of that time.

Our faith must not only be one which is indispensable, accessible and helpful, but must be one which we actually live by and which controls our will power. Faith which we cherish in ideal moments and do not live by on week days is not faith.—Professor Felix Adler, Ethical Culture Society, New York.

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He does an inestimable service who clears the human mind of error, even if he does not put a truth in its place.—Rev. Minot Savage. Unitarian. New York.

Christian Scientists.

Today the ranks of Christian Scientists will outnumber some of the oldest church denominations.—Dr Alfred Farlow. Christian Scientist. Kansas City

Resolutions.

All resolutions traced back should be to find what God wants you to do and then to have the nerve to do it.—Rev F DeWitt Talmage. Presbyterian. Kansas City.

The Real God.

To the Greeks God was beauty, to the orientals mystery: to the Romans power: to our civilization happiness. But the real God is all of these and more.—Rev Dr Frank Crane. Methodist. Chicago.

Earthly Glories.

Take some of the greatest men the world has ever known, and we see readily how little they benefited in the long run by earthly glories.—Cardinal Gibbons. Roman Catholic. Baltimore.

Man.

The thought is the man, and his character and religion are what he believes and not what others may believe or say of him.—Rev F M. Bristol. Methodist Washington

Why They Won.

The old Continentals fought the battles of the state with Bibles in their knapsacks. They studied the military genius of "Moses by the light of their campfires. The pilgrim fathers feared none but God, so all their foes feared them.—Rev Howard Duffield, Presbyterian. New York.

The Catholic Church.

The Catholic church was founded from the first by Christ on Peter alone. that, with all the equality of power among the apostles, unity might still be kept.—Rev J M Hayes. Roman Catholic. Dallas. Cal.

Gifts.

Give your little gifts to the rich and your large gifts to the poor. Give your small presents to those whose need is the least and your large presents to those whose need is greatest.—Rev. J A. Milburn. Presbyterian. Indianapolis.

Correspondence.

The ancient people who thought and wrote by what is called "correspondence"—the relation which exists between natural and spiritual things—compared love and charity to the heart.—Rev D. V. Bowen. Swedenborgian. San Jose. Cal.

Faith.

Faith points up to a living Christ faith promises victory faith leads the despairing one back to God, and when he feels the encircling arm, then he knows that God is a father and is abundantly able to save. Faith is the spring of all action. With faith Paul sees the New Jerusalem. We cannot spend hours in suspense, saying the last words have not yet been spoken on this doctrine. While we are waiting opportunity is slipping away. Life is all too short. The muscles are stiffening while we are waiting.—Rev. George L. Richmond. Presbyterian. Rutherford, N J

Peace.

Peace is the blessed result of enlightenment, freedom, knowledge, equality before the law. When Jesus said to the storm tossed sea, "Peace, be still," suddenly there was a great calm. But it is not by such a miracle that the tumult of the people and the conflicts of nations are to be stilled. The Prince of Peace has stretched forth his hand over the discordant world, saying, "Peace," but he has set great truths, great principles, great spiritual forces to work among men to bring about this peace.—Rev Frank M. Bristol. Methodist. Washington

The Mind an Impelling Force.

It is a characteristic of the mind that it cannot be entirely indifferent to what it deems to be true. There always is a desire to cherish it. This desire is active even when to all appearances it does not seem to exist. The inmost convictions of Nicodemus were not known to the public and he took great pains to conceal them, yet at the same time they impelled him to seek out the Master that he might sit at his feet as a learner. Moved by this desire, this proud spirited man shunned the daylight and under the cover of darkness made a clandestine visit to Christ. When a man is secretly cherishing truths which he fears to make known to the public, it seems as though everything conspired to place him in embarrassing positions. He is among friends who laugh at or denounce that which he believes. He must seem to approve all this and must not even by so much as a blush or an unguarded word betray what is in his mind; otherwise his real attitude will be discovered and he will lose what he desires to retain. Such men are frequently reduced to the painful dilemma of either giving up their assumed position or of joining in abuse of the cause which in their heart they secretly revere.—Rev. Richard E. Sykes. Universalist. Denver

The Secret of Success.

Today the high-church party in England is strong because it is religious, not because it is ritualistic, but because it is religious in its ritualism and is working earnestly for the gospel of Christ.—Dr. Lyman Abbott. Congregationalist. Brooklyn.

How the Good Are Sustained.

The Lord God has written it plain in his word that he often calls the best people to suffer most. Storms are meant just as much for good people as for wicked people. The winds, frost and chill meet them as much as others, but they are sustained by divine grace and fortitude.—Dr. Northrup, Baptist. Kansas City.

Sick-poison is a poison which makes you sick. It comes from the stomach. The stomach makes it out of undigested food.
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