HOW VENEERING IS MADE.

The process of manufacture is very interesting. The logs are delivered in the mill yard in any suitable lengths as for ordinary lumber. A steam drag saw cuts them into such lengths as may be required by the order in hand; those being cut at the time of our visit were four feet long. After cutting, the logs are placed in a large steam box, 15 feet wide, 22 feet long, and six feet high, built separate from the main building. This box is divided into two compartments. When one is filled entirely full, the doors are closed, and the steam, supplied by the engine in the main building, is turned on. The logs remain in this box from three to four hours, when they are ready for use. This steaming not only removes the bark, but moistens and softens the entire log. From the steam box the log goes to the veneer lathe. It is here raised, grasped at each end by the lathe centers, and firmly held in position, beginning to slowly revolve. Every turn brings it in contact with the knife, which is guaged to a required thickness. As the log revolves the inequalities of its surface of course first come in contact with the keen-edged knife, and disappear in the shape of waste veneer, which is passed to the engine room to be used as fuel. Soon, however, the uneveness of the log disappears, and the now perfect veneer comes from beneath the knife in a continuous sheet, and i s received and passed on to the cutting table. This continues until the log is reduced to about a seven inch core, which is useless for the purpose. The veneer as it comes rolling off the log presents all the diversity of colors and the beautiful grain and rich marking that have perhaps for centuries been growing to perfection in the silent depths of our great forests.

From the lathe the veneer is passed to the cutting table, where it is cut to lengths and widths as desired. It is then conveyed to the second story, where it is placed in large dry rooms, air tight, except as the air reaches them through the proper channels. The veneer is here placed in crates, each piece separate and standing on edge. The hot air is then turned on. This comes from the sheet iron furnace attached to the boiler in the engine room below, and is conveyed through large pipes regulated by dampers for putting on or taking off the heat. There is also a blower attached which keeps the hot air in the dry rooms in constant motion, the air as it cools passes off through an escape pipe in the roof, while the freshly heated air takes its place from below. The rooms are also provided with a network of hot air pipes near the floor. The temperature is kept at about 165°, and so rapid is the drying process that in the short space of four hours the green log from the steam box is shaved, cut, dried, packed, and ready for shipment.

After leaving the dry rooms it is assorted, counted, and put up in packages of one hundred each, and tied with cords like lath, when it is ready for shipment. Bird's-eye maple veneer is much more valuable and requires more care than almost any other, and this is packed in cases instead of tied in bundles. The drying process is usually a slow one, and conducted in open sheds simply exposed to the air. Mr. Densmore's invention will revolutionize this process, and already gives his mill a decided advantage.

The mill will cut about 30,000 feet of veneer in a day, and this cut can be increased to 40,000 if necessary. Mr. Densmore has already received several large orders, and the rapidly increasing demand for this material is likely to give the mill all the work it can do. The timber used is principally curled and bird's-eye maple, beech, birch, cherry, ash, and oak. These all grow in abundance in this vicinity, and the beautifully marked and grained timber of our forests will find fitting places in the ornamental uses these veneers will be put to.

SOME THINGS FOR HOUSEWIVES TO PUT IN SCRAPBOOKS.—A poultice of fresh tea leaves moistened with water will cure a sty on the eye.

For earache, dissolve assafœtida in water; warm a few drops and drop in the ear, then cork the ear with wool.

The true physiological way of treating burns and scalds is to at once exclude the air, with cotton batting, flour, scraped potato, or anything that is handiest.

Use fresh water. Water which has stood in an open dish over night should not be used for cooking and drinking, as it will have absorbed many foul gases.

Mix a little carbonate of soda with the water in which flowers are immersed, and it will preserve them for a fortnight. Common saltpeter it also a very good preservative.

Take a new flower pot, wash it clean wrap in a wet cloth and set over butter; it will keep it as hard as if set on ice. Milk, if put into an earthen can, or even a tin one, will keep sweet for a long time, if well wrapped in a wet cloth.

Common soda is excellent for scouring tin, as it will not scratch the tin, and will make it look like new. Apply with a piece of moistened newspaper and polish with a dry piece. Wood ashes are a good substitute.

To cure bunions use pulverized saltpeter and sweet oil. Obtain of a druggist five or six cents worth of saltpeter, put it into a bottle with sufficient olive oil to dissolve it, shake it up well, and rub the inflamed joints night and morning, and more frequently if painful.

Piles may be effectually disposed of without the use of poison. Take half a teaspoonful of black peper in powder, one teaspoonful of cream. Mix them well together, and place them in a room on a plate where flies are troublesome, and they will soon disappear.

Red ants may be banished from a pantry or store-room by strewing the shelves with a small quantity of cloves, either whole or ground. We use the former, as not being so likely to get into food placed upon the shelves. The cloves should be renewed occasionally, as, after a time, they lose their strength and efficacy.

The following drink for relieving sickness of the stomach is said to be very palatable and agreeable: Beat up one egg very well, say twenty minutes, then add fresh milk one pint, water one pint, sugar to make it palatable; boil, and let it cool; drink when cold. If it becomes curd and whey it is useless.

HOW TO RAISE MANY CUCUMBERS.—Never take fresh seed of last season, but always take seed two to four years old. Who cannot get old seed, should have his fresh seed dried near a warm stove during several weeks. Some gardeners in order to obtain this end, carry their seeds in their pockets. Old cucumber seeds will bear earlier and produce more fruit. Fresh seed will make weak plants, and is longer germinating. Pinch off the end of the main shoot. This will strengthen the growth of the vine, the laterals will come out sooner, and you will get more fruit before frost sets in again.

A SIMPLE CHOLERA CURE.—"It is a sin," said the late Rev. Dr. William Tracy, who spent the whole of his adult life as missionary in India, and who had experience of many hundreds of cases of cholera, "for any one to die of cholera. If at the first premonitory symptoms he lies down at once and submits to a treatment the principal part of which consists of a patient and persistent rubbing of the abdomen, to be kept up even after apparent collapse has occurred, he is certain to recover."—*Pittsburg Leader.*

MRS. LYDIA E. PINKHAM.
OF LYNN, MASS.

DISCOVERER OF

LYDIA E. PINKHAM'S
VEGETABLE COMPOUND.

The Positive Cure

For all Female Complaints.

This preparation, as its name signifies, consists of Vegetable Properties that are harmless to the most delicate invalid. Upon one trial the merits of this Compound will be recognized, as relief is immediate; and when its use is continued, in ninety-nine cases in a hundred, a permanent cure is effected, as thousands will testify. On account of its proven merits, it is to-day recommended and prescribed by the best physicians in the country.

It will cure entirely the worst form of falling of the uterus, Leucorrhœa, irregular and painful Menstruation, all Ovarian Troubles, Inflammation and Ulceration, Floodings, all Displacements and the consequent spinal weakness, and is especially adapted to the Change of Life. It will dissolve and expel tumors from the uterus in an early stage of development. The tendency to cancerous humors there is checked very speedily by its use.

In fact it has proved to be the greatest and best remedy that has ever been discovered. It permeates every portion of the system, and gives new life and vigor. It removes faintness, flatulency, destroys all craving for stimulants, and relieves weakness of the stomach.

It cures Bloating, Headaches, Nervous Prostration, General Debility, Sleeplessness, Depression and Indigestion. That feeling of bearing down, causing pain, weight and backache, is always permanently cured by its use. It will at all times, and under all circumstances, act in harmony with the law that governs the female system.

For Kidney Complaints of either sex this compound is unsurpassed.

Lydia E. Pinkham's Vegetable Compound

Is prepared at 233 and 235 Western Avenue, Lynn, Mass. Price $1.00. Six bottles for $5.00. Sent by mail in the form of pills, also in the form of Lozenges, on receipt of price, $1.00, per box, for either. Mrs. PINKHAM freely answers all letters of inquiry. Send for pamphlet. Address as above. *Mention this paper.*

No family should be without LYDIA E. PINKHAM'S LIVER PILLS. They cure Constipation, Biliousness, and Torpidity of the Liver. 25 cents per box.

☞ For sale by Geo. A. Kelly & Co., General Agents, Pittsburgh, Pa., and Dr. Wm. Lemmon Druggist, Ebensburg, Pa. [7-2-78.—1y.]

Ayer's

Cathartic Pills

Combine the choicest cathartic principles in medicine, in proportions accurately adjusted to secure activity, certainty, and uniformity of effect. They are the result of years of careful study and practical experiment, and are the most effectual remedy yet discovered for diseases caused by derangement of the stomach, liver, and bowels, which require prompt and effectual treatment. Ayer's Pills are specially applicable to this class of diseases. They act directly on the digestive and assimilative processes, and restore regular healthy action. Their extensive use by physicians in their practice, and by all civilized nations, is one of the many proofs of their value as a safe, sure, and perfectly reliable purgative medicine. Being compounded of the concentrated virtues of purely vegetable substances, they are positively free from calomel or any injurious mineral, and can be administered to children with perfect safety.

AYER'S PILLS are an effectual cure for **Constipation or Costiveness, Indigestion, Dyspepsia, Loss of Appetite, Foul Stomach and Breath, Dizziness, Headache, Loss of Memory, Numbness, Biliousness, Jaundice, Rheumatism, Eruptions and Skin Diseases, Dropsy, Tumors, Worms, Neuralgia, Colic, Gripes, Diarrhœa, Dysentery, Gout, Piles,** Disorders of the Liver, and all other diseases resulting from a disordered state of the digestive apparatus.

As a Dinner Pill they have no equal.

While gentle in their action, these PILLS are the most thorough and searching cathartic that can be employed, and never give pain unless the bowels are inflamed, and then their influence is healing. They stimulate the appetite and digestive organs; they operate to purify and enrich the blood, and impart renewed health and vigor to the whole system.

Prepared by Dr. J. C. Ayer & Co.,
Practical and Analytical Chemists,
Lowell, Mass.
SOLD BY ALL DRUGGISTS EVERYWHERE.

Floreston Cologne. The Most Fragrant and Lasting of all Perfumes. New, Delightful and Fashionable. Sold by dealers in Drugs and Perfumery. Hiscox & Co., N. Y.

Mothers, Farmers, Mechanics, Business Men & Women, Teachers, and all who are tired out by work or worry, don't drink intoxicating bitters, but use

PARKER'S GINGER TONIC

Are you suffering from Dyspepsia, Rheumatism, Neuralgia, or Bowel, Kidney or Liver Complaints, you can be cured by using PARKER'S GINGER TONIC. If you are wasting away with Consumption, Female Weakness, Rheumatism, or any sickness: if you have a bad cough or cold, you will find sure relief in PARKER'S GINGER TONIC. If you are enfeebled by disease, age, or dissipation, and you system needs invigorating, or your blood needs purifying, you can always depend on

PARKER'S GINGER TONIC

Made from Ginger, Buchu, Mandrake, Stillingia and many other of the best medicines known; it is the Best Health and Strength Restorer ever used—far superior to Bitters, Essences of Ginger and other Tonics as it never intoxicates, and Cures Drunkenness. **It Has Saved Hundreds of Lives; It May Save Yours.** Buy a 50c. or $1 bottle of your druggist, and be sure our signature is on the outside wrapper. Hiscox & Co., Chemists, N. Y. Large saving in buying $1 size.

Parker's Hair Balsam. Removes Dandruff, Elegantly Perfumed, Prevents Baldness. **The Best and Most Economical Hair Dressing.** ☞ Containing only ingredients that are beneficial to the hair and scalp, PARKER'S HAIR BALSAM **Never Fails to Restore Gray or Faded Hair** to the youthful color, and is warranted to stop falling of the hair. *Sold by druggists at 50 c. and $1.*
Nov. 17, 1881.—1y.

HOP BITTERS.
(A Medicine, not a Drink.)
CONTAINS
HOPS, BUCHU, MANDRAKE, DANDELION,
AND THE PUREST AND BEST MEDICAL QUALITIES OF ALL OTHER BITTERS.
THEY CURE
All Diseases of the Stomach, Bowels, Blood, Liver, Kidneys, and Urinary Organs, Nervousness, Sleeplessness and especially Female Complaints.
$1000 IN GOLD.
Will be paid for a case they will not cure or help, or for anything impure or injurious found in them.
Ask your druggist for Hop Bitters and try them before you sleep. **Take no other.**
D. I. C. is an absolute and irresistible cure for Drunkenness, use of opium, tobacco and narcotics.
SEND FOR CIRCULAR.
All above sold by druggists.
Hop Bitters Mfg. Co., Rochester, N. Y., & Toronto, Ont.

STARTLING DISCOVERY!
LOST MANHOOD RESTORED.
A victim of youthful imprudence causing Premature Decay, Nervous Debility, Lost Manhood, etc., having tried in vain every known remedy, has discovered a simple self cure, which he will send FREE to his fellow-sufferers, address J. H. REEVES, 43 Chatham St., N. Y.
Nov. 4, 1881.—1y.

$5 to $20 per day at home. Samples worth $5 free. Address STINSON & Co., Portland, Maine. [3-4.'82.—7y.]

CCCC HEAP!
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C H H EEE A PPP EEE RRR !!!
C H H E AA P P E R R !!!
C HHH EE AAA PPP EE RRR !!
C H H E A A P E R R !!
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GEO. HUNTLEY
HAS NOW ON HAND THE
LARGEST, BEST AND MOST VARIED
STOCK OF
Hardware!
Stoves, Tinware,

GGGG HOUSEFURNISHING SSSSSS
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&c., &c., that can be found in any one establishment in Pennsylvania. His stock comprises

COOK, PARLOR AND HEATING STOVES,
of various styles and patterns;
Builders' Hardware
of every description and of best quality;
CARPENTERS' TOOLS!
of all kinds and the best in the market. Also, a large stock of
TABLE AND POCKET CUTLERY,
Glassware, Queensware, Silver-Plated Ware, Wood and Willow Ware, Wall Paper, Trunks and Valises, Revolvers, Anvils, Vises, Horse Shoes, Bar Iron, Rail Rod, Horse Nails, Carriage Bolts, Rivets, Mill Saws, Grindstones, Steel Shovel Plow Moulds, Road Scoops;
Mowing Machines, Horse Hay Rakes,
Horse Hay Forks, Rope and Pulleys, Corn Cultivators, and a full line of **Harvesting Tools.** Also, a large assortment of
Table, Floor and Stair Oil Cloths,
Carriage Oil Cloth,
PAPER AND OIL CLOTH WINDOW SHADING AND SHADE FIXTURES; Liverpool ASHTON SALT, the best in the world for Dairy and Table use; IMPORTED ROCK SALT, the cheapest and best for feeding Live Stock; LAND PLASTER; WELL AND CISTERN PUMPS, of the best quality; PERKINS' PATENT SAFETY LAMPS, which cannot be exploded; CHILDREN'S WAGONS AND CARTS; the largest stock of MILK CROCKS of all shapes and sizes and of superior ware ever offered for sale in Ebensburg; a full line of PAINT BRUSHES of the most desirable quality; WINDOW GLASS, OILS, PAINTS, TURPENTINE, VARNISHES, &c., together with a large and complete stock of choice
GROCERIES, TOBACCO AND SEGARS,
as well as thousands of other useful and needful articles. In fact, anything I haven't got or can't get at short notice is not worth buying, and what I do offer for sale may always be relied on as FIRST-CLASS IN QUALITY, while they will invariably be
SOLD AT BOTTOM PRICES!
☞ Having had nearly THIRTY YEARS' EXPERIENCE in the sale of goods in my line, I am enabled to supply my customers with the very best in the market. Give me a liberal share of your patronage, then, and be convinced that the best is always the cheapest, and that it never pays to buy an inferior article simply because the price is low, as it is an indisputable fact that such goods are always the dearest in the end.
GEO. HUNTLEY.
Ebensburg, April 11, 1879.

ESTABLISHED FOR THIRTY-FOUR YEARS.

HAY BROTHERS,
Manufacturers,
WHOLESALE AND RETAIL,
—OF—
TIN, COPPER,
—AND—
Sheet Iron Wares
AND DEALERS IN
HEATING, PARLOR and COOKING
STOVES,
SHEET METALS,
—AND—
HOUSE-FURNISHING GOODS GENERALLY.

Jobbing in
TIN, COPPER & SHEET-IRON
PROMPTLY ATTENDED TO.

Nos. 278, 280 and 282 Washington St.
JOHNSTOWN, PA.

B. J. LYNCH,
Manufacturer and Dealer in
HOME AND CITY MADE
FURNITURE!
PARLOR AND CHAMBER SUITS,
LOUNGES, BEDSTEADS,
TABLES, CHAIRS,
Mattresses, &c.
1605 ELEVENTH AVENUE,
Between 16th and 17th Sts.,
Altoona Penn'a.
☞ Citizens of Cambria county and all others wishing to purchase honest FURNITURE, &c., at honest prices are respectfully invited to give me a call before buying elsewhere, as I am confident that I can meet every want and please every taste. Prices the very lowest. B. J. LYNCH.
Altoona, April 16, 1880.—tf.

McNEVIN & YEAGER,
—MANUFACTURERS OF—
Tin, Copper and Sheet-Iron WARE,
—AND DEALERS IN—
COOKING & HEATING STOVES,
RANGES, FURNACES, &c.,
1108 Eleventh Avenue, . Altoona, Pa.
One Door West of Opera House.

ROOFING AND SPOUTING
PROMPTLY ATTENDED TO.
REPAIRS FOR STOVES CONSTANTLY ON HAND.
Altoona, Oct. 10, 1879.—tf.

THE MAN WHO SPENDS MONEY
For advertising in newspapers in these times without first obtaining an estimate of the cost from GEO. P. ROWELL & CO.'S Newspaper Advertising Bureau, No. 10 Spruce St., New York, is likely to pay $10 for what might be obtained for $5. Such estimates are furnished to all applicants gratis. Send 25 cents for 100-page pamphlet, with list of newspaper rates and references.

THRILLING BALLOON ADVENTURE.

When Prof. John Wise was lost in his balloon, "The Pathfinder," about a year ago, the newspapers printed many accounts of trips made into the air, some by brave men and some by foolish ones.

A lady who lives in the town of Centralia, in the State of Illinois, said nothing until all the rest were through talking. Then she told the editor of the St. Louis *Republican* to look into the number of his paper that was printed on the twenty-first day of September, 1858. The editor looked and found an account of how two little children took a trip in a balloon all by themselves. On that day an aeronaut, or sailor of the air, named Brooks, filled his air-ship with gas on the farm of Mr. Harvey, who lived near Centralia. He expected to sail in the afternoon. About noon time Mr. Harvey put his two children into the balloon, just to please them, and not thinking for a moment of any danger. The balloon was tied to a tree by ropes. All at once a gust of wind broke the ropes, and the balloon shot up into the sky with nobody but the two children in the basket. Mr. Harvey was wild with grief, and shouted aloud: "They're lost! they're lost!" All the neighbors ran to the spot, only to see the balloon drifting off to the north, and more than a mile high.

One of the children was a girl, Nettie, eight years old, and the other was her little brother, Willie, four years old. Both cried when they found themselves leaving the ground, and going on a very, very strange journey indeed. Nettie looked over the edge of the basket and saw her father wringing his hands away below. Soon the people looked to her smaller than babies, and the houses like toy houses. She and Willie were going up, up, up, all the time. "I expect we are going to heaven, Willie," said Nettie. Willie thought it would be very cold in heaven, then, for the higher it went the colder it grew. Nettie wrapped Willie in her apron, and held his head in her lap until he cried himself asleep. Then Nettie folded her hands and waited. She said: "I think we must be near the gate now." She meant the gate of heaven, that she had heard about in Sunday school. But Nettie fell asleep too.

When she awoke, she found that some strange man was lifting her from the basket. The strange man was a farmer in Northern Illinois, who had seen the balloon drifting low across his field. The rope was dragging, and so he caught it, and landed the children safely. The balloon had floated all night. Nettie and Willie's father soon learned that they had been found, and took them home two days afterward. Nettie is now a woman, the very same who told the *Republican* to look back in its files for the story.

BROWN'S
IRON
A TRUE TONIC
A PERFECT STRENGTHENER. A SURE REVIVER.
IRON BITTERS are highly recommended for all diseases requiring a certain and efficient tonic; especially *Indigestion, Dyspepsia, Intermittent Fevers, Want of Appetite, Loss of Strength, Lack of Energy etc.* Enriches the blood, strengthens the muscles, and gives new life to the nerves. They act like a charm on the digestive organs, removing all dyspeptic symptoms, such as *Tasting the Food, Belching, Heat in the Stomach, Heartburn, etc.* The only Iron Preparation that will not blacken the teeth or give headache. Sold by all druggists. Write for the A B C Book (32 pp. of useful and amusing reading)—*sent free.* BROWN CHEMICAL CO., Baltimore, Md.
See that all Iron Bitters are made by Brown Chemical Co. and have crossed red lines on wrapper.
BEWARE OF IMITATIONS.
BITTERS

GEIS, FOSTER & QUINN,
113 & 115 CLINTON STREET, JOHNSTOWN, PA.,
—ALWAYS HAVE THE—
Largest and Cheapest Stock of
Dry and Dress Goods,
NOTIONS, MILLINERY, CARPETS, ETC.,
to be found in Cambria or adjoining counties. ☞ Forget not the street and numbers and fail not to call, buy and be happy.

HEADACHE & DYSPEPSIA
A CURE GUARANTEED, 25 CENTS BY USING
DR. METTAUR'S HEADACHE PILLS
HEADACHE CURED — DYSPEPSIA RELIEVED
DR. METTAUR'S HEADACHE PILLS cure most wonderfully in a very short time both SICK and NERVOUS HEADACHE; and, while acting on the nervous system, relieve DYSPEPSIA in its worst forms, cleansing the system of excess of bile, producing a regular healthy action of the bowels.
A full size box of these valuable PILLS, with full directions for a complete cure, mailed to any address on receipt of nine 3-cent Postage Stamps. For sale by all Druggists.
SOLE PROPRIETORS,
BROWN CHEMICAL CO., BALTIMORE, MD.

GEO. W. YEAGER,
—CASH DEALER IN ALL KIND OF—
HEATING AND COOKING STOVES,
—AND MANUFACTURER OF—
TIN AND SHEET-IRON WARE,
1402 Eleventh Ave., Altoona, Pa.
☞ CHEAPEST PLACE IN THE CITY. Roofing, Spouting and Repairing of all kind promptly and satisfactorily attended to. [10-21,'79.—tf.]

The Truth Tritely Told.
THE NEW STORE OF
S. TEITELBAUM, CARROLLTOWN,
IS THE PLACE TO BUY AT LOWEST PRICES THE VERY BEST
SUMMER GOODS OF ALL KIND!
And a cordial invitation is now extended by the proprietor to every reader of the FREEMAN to call and see the large assortment, examine the various qualities, and learn the unsurpassable prices, which are so low that 20 per cent. can positively be saved by those who buy their goods from me. The reason I can sell so cheap is that I bought my entire stock for cash and intend to sell for cash or its equivalent, and am therefore prepared to make quick sales at smaller profits than any other merchant in Cambria county. Don't take my word for this, however, but come and see for yourselves.
CARROLLTOWN, MAY 21, 1881.—tf. S. TEITELBAUM.

KIDNEY DISEASES, CONSTIPATION AND PILES.
are quickly and surely cured by the use of KIDNEY-WORT. This new and wonderful remedy which is having such an immense sale in all parts of the country, works on natural principles. It restores strength and tone to the diseased organs, and through them, cleanses the system of accumulated and poisonous humors. Kidney diseases of thirty years standing have been cured, also Piles, Constipation, Rheumatism, &c., which have distressed the victims for years. We have volumes of testimony of its wonderful curative power. No longer use Alcholic Bitters, which, do more harm than good, or drastic pills, but use nature's remedy, KIDNEY-WORT, and health will be quickly regained. Get it of your Druggist, Price, $1. (Will send post paid.)
WELLS, RICHARDSON & CO., Prop'rs, Burlington, Vt.

$72 a week. $12 a day at home easily made. Costly Outfit free. Address *True & Co., Augusta, Me.* | $66 a week in your own town. Terms and $4 outfit free. Address *H. Hallett & Co., Portland, Me.*

REMEDY FOR THE POTATO PEST.

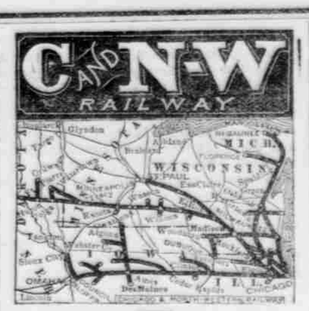
If more of our progressive farmers had been present at the meeting of the Agricultural Society on last Monday they would have learned a fact that would not only have compensated them for the half day spent in attending its sessions, but would have put dollars into their pockets besides. One of the members gave the results of an experiment tried by him for the destruction of the Colorado beetle, or potato bug, a pest that has of late years tried the patience of our farmers almost beyond endurance. As the experiment was eminently successful, is safe, easily applied and at the command of every one, we reproduce it here for the benefit of our farmer subscribers.

Mr. Cooper, the gentleman who gave his experience, took three or four pounds of tobaco scraps or refuse, put them into an old barrel and filled it nearly half full of water, allowing these to remain several days, until a strong decoction was produced. The latter was then applied to the beetles on the vines, and it effectually destroyed all the young ones. A second application proved more than the mature beetles could stand, and the day after the remedy had been applied only two were found where thousands had been found before.

Here we have a remedy at once cheap and effectual. It is well-known that many farmers are opposed to the use of Paris green, because of its deadly poisoning properties, although it has been fully established that being insoluable in water, the growing tubers are unable to absorb it. Almost every potato grower is also a tobacco farmer, and need therefore be at no expense to buy the scraps he needs to prepare this remedy. Fillers are worth only a few cents per pound, and will answer as well as any other kind. The preparing could be made more effectual if the tobacco and water were put in some large vessel and boiled. This would greatly increase the strength of the decoction, and give the beetles their quietus even more expeditiously. The most scrupulous potato grower cannot object to the use of this remedy, as it is perfectly safe. Perhaps, if a few ounces of carbolic acid were added to the decoction after it is cold its destructive property would be improved. This is just the time to try it, and we hope our farmers will not be slow in making the necessary application. If it proves as successful generally as it did in Mr. Cooper's hands, it may be considered as of inestimable value to the farming community.—*Lancaster (Pa.) New Era.*

To destroy caterpillers, pour a little coal or kerosene oil on their nests. This will kill every one.

C AND N-W RAILWAY



THE
Chicago & North-Western
RAILWAY
Is the OLDEST! BEST CONSTRUCTED! BEST EQUIPPED! and hence the
LEADING RAILWAY
—OF THE—
WEST AND NORTHWEST!
It is the short and best route between Chicago and all points in
Northern Illinois, Iowa, Dakota, Wyoming, Nebraska, California, Oregon, Colorado, Utah, Arizona, Idaho, Montana, Nevada, and for
COUNCIL BLUFFS, OMAHA,
DENVER, LEADVILLE,
SALT LAKE, SAN FRANCISCO,
Deadwood, Sioux City.
Cedar Rapids, Des Moines, Columbus, and all points in the Territories and in the West. Also, for Milwaukee, Green Bay, Oshkosh, Sheboygan, Marquette, Fond du Lac, Watertown, Houghton, Neenah, Menasha, St. Paul, Minneapolis, Huron, Tolga, Fargo, Bismarck, Winona, LaCrosse, Owatonna, and all points in Minnesota, Dakota, Wisconsin and the Northwest.
At Council Bluffs the Trains of the Chicago & North-Western and the U. P. R'ys depart from, arrive at and use the same joint Union Depot.
At Chicago, close connections are made with the Lake Shore, Michigan Central, Baltimore & Ohio, Ft. Wayne and Pennsylvania, Chicago & Grand Trunk R'ys, and the Kankakee and Pan Handle Routes.
☞ Close connections made at Junction Points.
It is the ONLY LINE running
PULLMAN HOTEL DINING CARS
—BETWEEN—
CHICAGO and COUNCIL BLUFFS.
Pullman Sleepers on all Night Trains.
Insist upon Ticket Agents selling you Tickets via this road. Examine your Tickets, and refuse to buy if they do not read over the Chicago & North-Western Railway.
If you wish the Best Traveling Accommodations you will buy your Tickets by this route, and will ☞ TAKE NONE OTHER.
☞ All Ticket Agents sell Tickets by this Line.
MARVIN HUGHITT,
3d V. P. and General Manager, Chicago.
[4-13.] WESTWARD. [Dy.]

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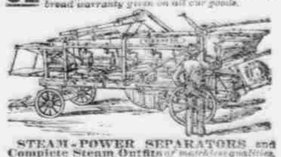

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Commands the attention of all who have been inveterate sufferers of RHEUMATISM, NEURALGIA, HEADACHE, BACKACHE, FROSTED FEET, STIFF JOINTS, and all pains in every portion of the body. The seat of pain is reached by exciting the pores to action, thus enabling the curative properties of the CHINESE CREAM CAMPHOR to enter, which stifles the pain as soon as the affected parts are reached. The liniment must, upon each application, be rubbed in thoroughly; and in cases of Rheumatism of long standing it should be used three or four times a day, and four applications made each time, until cured. Care, however, should be exercised after the pores are opened, to prevent taking cold.

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☞ A half-pint bottle of the CHINESE CREAM CAMPHOR can be had for 50 cents from E. JAMES, Druggist, Ebensburg, Pa.
N. B.—The testimonials of persons using this preparation, either on themselves or their horses, will be thankfully received.

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Send me a pack or two of your Cattle Powder. The pack I got from you last winter CURED THE CHICKEN CHOLERA. I gave some of it to a neighbor and it cured his chickens.—JOHN WILLIAMS, Spruce Vale, Ohio.
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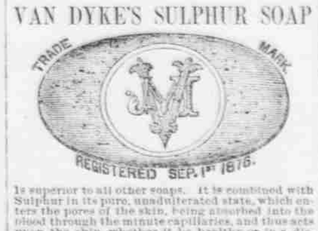

Is superior to all other soaps. It is combined with Sulphur in its pure, unadulterated state, which enters the pores of the skin, being absorbed into the blood through the minute capillaries, and thus acts upon the skin, whether it be healthy or in a diseased condition, both locally and constitutionally, thereby eliminating all impurities from the blood and exciting the skin to healthy action. It produces a fairness, purity and freshness of the complexion which is unequalled, and can be produced by no other means. No toilet, nursery or bathroom is complete without it. It makes the skin soft, clear, pure, white and healthy; it cleansing, decolorizing, disinfecting, soothing, healing and purifying; removes dandruff, chafing, ulcers, sores, eruptions, roughness and redness of the skin; relieves itching, burning and stinging of the skin, and irritation of bi