

Poetry

THE CROSS ROADS.

Where the roads cross, my heart, My love and I, In the past my ship...

Selected Miscellany.

THE STONE VAULT.

I had been with Morris and Grinby five-months. I was forty when I came here, and so I have a habit of being exact about dates...

FARM, GARDEN AND HOUSEHOLD.

A NUMBER of laborers at Killarney, Ireland, are in jail for having made an attack on some mowing machines...

CURRENT PARAGRAPHS.

Miscellaneous Items. TORRONS-SHELL fans are the handiwork and most costly fans that can be bought...

MAGAZINES FOR AUGUST.

THE ATLANTIC MONTHLY is a good magazine. It may be seen from the following table of contents: Joseph and his Friend, part VIII...

GENERAL INFORMATION.

THE BARRON BREAD! Yes, the rugged cliffs of the ocean strand produce something that is not bread, but more nourishing and sustaining than any article of itself...

WIT AND HUMOR.

The first Eve-angelical Alliance—Adam's marriage in Eden. WAX are types like criminals? Because it ain't proper to look them up without proof...

Duration of the Late European Wars.

From the New York Courier. In the Crimean war of 1853-54, Turkey declared war against Russia, October 8, 1853...

The Escanaba Tribune

ESTABLISHED EVERY SATURDAY
BY J. A. CROZER,
EDITOR AND PROPRIETOR.
ESCANABA, DELTA CO., MICH.

TERMS—\$2.50 PER ANNUM IN ADVANCE.
ADVERTISING RATES.
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smelting, reheating, and working of iron and other metals, it does not seem to be generally understood in this country that it is valuable or even available for these purposes.

But that it is easily available and exceedingly valuable, are facts demonstrated and established beyond dispute. Properly prepared, peat may be used economically and profitably, and leads to the production of superior qualities of iron and steel.

Numerous experiments with it have been made, with uniformly satisfactory results; and there are establishments which have used it for months together, in smelting, etc., and would gladly have continued to use it had they been able to procure the necessary supply.

One smelting concern in New York State, who used for several weeks three quarters peat and one quarter charcoal, writes:—

"The results gave the fullest satisfaction, as our heat increased very perceptibly, the amount of limestone flux was much lessened in consequence and we could therefore make the iron much faster, and at a saving of fully twenty-five per cent. less cost, than with either charcoal or anthracite; and the quality of the iron is pronounced by the proprietors of some of the largest foundries in this section, equal if not superior to any that they ever saw; so that, I feel myself warranted in saying that peat is equal to any fuel now known."

Another, in the same state, have used it so much, and tested it so thoroughly for smelting purposes, that they are not only ready, but anxious to dispense with charcoal and use peat instead, just so soon as they can be assured of a sufficient and constant supply.

They require about twenty-five tons per day. Several other furnaces in the same region, we are assured, are ready to do the same thing.

Peat from our own works at Lexington, has been used for melting and refining ordinary pig iron, producing an article of malleable iron which, when cold, could be bent and twisted in all manner of shapes, exhibiting an astonishing degree of toughness and flexibility.

We have seen wrought iron produced from the ore by peat, in Canada, said to be the very highest quality and equal to the best Swedish iron; have seen it bent when cold, and doubled up without a crack or flaw, the edges remaining smooth and sharp, and are told that no iron manufactured from coal would stand such a test.

Another concern in Canada, certify that the strength of peat charcoal tested by them in the ordinary manner is considerably above the average strength of iron of the best brands.

In the Lake Superior iron regions, where wood for charcoal is becoming scarce, and abundance of peat is found, preparations are being made to manufacture and use it for smelting purposes.

Mr. Sanderson, of the well known cutlery establishment at Sheffield, Eng., writes:—

"All iron metallurgists have agreed means, could be produced of any density to enable it, when charred, to stand the heat necessary for the production of iron so produced would be of a very superior quality, and when manufactured into malleable iron, it will be appreciated for cables, boiler-plates, armor-plates, wire, and all other kinds of iron requiring more than ordinary strength."

Another English writer asserts, that "peat coke is of greater value than the best charcoal, and that in the manufacture of iron it stands unrivalled as a fuel."

Still another writer, of much note, writes:—

"In Germany, peat mixed with wood charcoal is very extensively used in the production of iron, the peat as prepared there not being sufficiently solid to do the work alone; but it is found that the greater the proportion of peat that can be used, the better is the quality of the iron produced."

"The gas delivered from the high furnaces where peat is used, has also been satisfactorily employed in the refining of iron and the puddling of steel."

The value of peat in the production of iron has long been established. Iron metallurgists agree that the metal so produced is of very superior quality.

Chicago and Northwestern RAILWAY.

Grand Consolidated Line
Shortest and Most Expeditious Route to All Points East, South and West
Trains leave the depot at Ft. Howard, as follows:
Mail Passenger at 6:45 a. m. Night Passenger at 5:00 p. m. and arrive at Chicago at 7:15 p. m. and 7:30 a. m. making close connections with all Eastern and Southern Trains; also with the Council Bluffs and Omaha Line of the Chicago & North-western Railway for Omaha, where direct connections are made with the Union Pacific R. R. (now completed and in good running order.) For Cleveland, Denver, Ogden, Salt Lake, Sacramento, San Francisco, and all parts of Nebraska, Colorado, New Mexico, Arizona, Utah, Wyoming, Montana, Nevada and the Pacific Coast.

Baggage checked through to all principal points, and no extra charge for transfer through Chicago.

Pullman's Palace Sleeping Coaches on all Night Trains.
GEO. L. DUNLAP, Gen'l Supt.
H. P. ST. ANTON, J. P. HORTON, Ticket Agents, N. W. Pass. Agt., Chicago.
T. L. PEAS, Agent, Ft. Howard Station.

Arrival and Departure of Trains at FORT HOWARD.
Light trains leave Chicago at 5:00 P. M. and arrive at Ft. Howard at 9:00 A. M.
Mail Passenger leaves Chicago at 7:15 P. M. and arrives at Ft. Howard at 10:00 A. M.
Night Passenger leaves Ft. Howard at 5:00 P. M. and arrives at Chicago at 7:15 P. M.
Mail Passenger leaves Ft. Howard at 6:45 A. M. and arrives at Chicago at 10:00 A. M.
Freight arrives at Ft. Howard at 10:00 A. M. and leaves for Chicago at 11:00 A. M.

PENINSULA DIVISION.
Passenger Trains leave Escanaba at six P. M. arriving at Saginaw at 8:45. Leave Saginaw at 9 P. M. arriving at Escanaba at 11:00. Freight and Accommodation leaves Escanaba at 5:30 A. M. and Saginaw at 2 P. M.
S. C. BALDWIN, Supt.

NEW FIRM!

At H. B. SMITH'S Old Stand.

E. P. LOTT

DEALER IN
CIGARETTES & PROVISIONS

DRY GOODS,

NOTIONS &c.

CLOTHING

HATS AND CAPS

BOOTS AND SHOES,

CROCKERY,

I also have a Stock of



H. B. SMITH & CO. ESCANABA M.

Bankers, Brokers, & Collection Agents
Special Attention Given To
COLLECTIONS AND

To buying and Selling Exchange on Europe and America. Stocks & Bonds, bought and sold
INTEREST PAID ON DEPOSITS.

Passage Tickets to and from Foreign Countries furnished at current Rates.

INSURANCE.

For first class Fire, Marine, and Life Insurance call on
H. B. Smith, Agent.

Use the Air Tight Filter Wells, Pure clear water guaranteed or no charge.
H. B. SMITH, Agent.

POISONED.—It is impossible to estimate the damage done to persons lives by using the stale water in the open wood cased wells of this town. But the FILTER WELLS put in by H. B. SMITH and warranted to give satisfaction of no charges.



GONE.—The day when married ladies can do without SEWING MACHINES has passed away. Grover & Baker's is the machine to buy for durability and beauty of work and H. B. SMITH will be happy to prove this fact to any who will call at his store. He keeps both the LOCK STITCH and GROVER & BAKER STITCH. Give him a call.

BLIND, to his own interest is the man who refuses or neglects to insure his home, household goods, barn, store stock or his own life. Go to H. B. SMITH, and be healed of your blindness. Go at ONCE. To-morrow may be TOO LATE.

DEAD frogs, snakes, worms, and foul water are not found in the FILTER WELLS. Try one.

J. N. HILLER, DEALER IN CHOICE

FAMILY GROCERIES
Provisions, Crockery, Glass Ware, notions, etc., Furniture, Clark's Block, Escanaba, Mich.
My Stock Consists of
TEAS,

COFFEES,
SUGARS,
SYRUP,
NEW ORLEANS,
MOLASSES,
VINEGAR,

PICKLES,
PORK,
BEEF,
FLOUR,
BUTTER,
HAMS,
DRIED BEEF,

PICKLED TRIPE,
AND PIGS FEET,
BUTTER,
CHEESE,
COFFIN,
OATS,
MIDDINGS,
FEED BRAN,

Corn Meal, Buckwheat Rye, & Grahm Flour, Rice, Peas, Beans and Hominy.

PICKLES OF ALL KINDS.
In Canned Goods, I have Peaches, Yarnmouth, and Winslow Sugar Corn, Pine Apples, Lima Beans, Cherries, Blackberries, Gooseberries, Green Gages, Tomatoes, Strawberries, String Beans, Green Peas, Lobsters, Sardines

Also a large assortment of Stick and FANCY CANDIS,
Pipes, Tobacco, Cigars, Yankee No ions, Crockery, Glassware, and Lamps

ALWAYS ON HAND.
I also have a large and complete assortment.

FURNITURE,

Consisting of Bed Room Sets, Bureaus, Wardrobes, Lounges, Mattresses, Chairs, Stools, Bedsteads, Stands, Center and Extension Tables, Childrens Beds, Crisbs and Chairs.
All of which is offered at low prices for Cash.

J. N. HILLER
Escanaba, Nov. 30, 1889.

CORNER OF LUDINGTON STREET & TILDEN AV.

AT WALLACE'S IS
THE PLACE TO BUY HARDWARE

STOLEN.—Escanaba always had the name of being an honest town, but only a few nights since, a man did steal Doors, Sash, Paints, Nails, Glass & Iron enough to build a house, yet strange to say there is PLENTY MORE left at Wallace's.

Young People go to the Corner Hardware Store and get your Hardware to go to housekeeping with.

Old people go there and replenish what you bought when you were young.

Why they should call a man Joan Buffalo, who has been on Lake Superior 45 years, and never saw a Buffalo, except "Tih one, we can't tell

Escanaba Mich.

ESCANABA DRUG STORE

We invite the attention of all in need of goods in our line to our well selected stock of pure Drugs, Herbs, Gums, Extracts, Soles, Boots, Patent Medicines, and Chemicals, of all kinds and best quality. Proficiency of all kinds on hand. Small Pills, Cures, Tissues, Nursing Bottles, Teas, Pills, Pipes, Tobacco, Cigars, all kinds of Pipes, Books and Pass Books, Wall Paper, School Books and Stationery. Choice styles of Writing Paper, and Envelopes, Pens, Ink, Pencils, Erasers, Ink Stands, Pen Backs. In fact anything you may want in the Stationery line. We also have a small assortment of Books, Magazines, Papers, etc., etc.

Combs and Brushes, of all kinds. Paints, Oils, &c. Prescriptions carefully put up from Pure Drugs, at all hours.

C. C. ROYCE.
Escanaba Mich.

F. WOLTZ,
Wholesale and Retail DEALER IN
CHOICE WINES, LIQUORS,
LAGER BEER, SYRUPS & CIGARS.

Will sell as low as any one on GREEY BAY!
Store one door north of the MICHIGAN HOUSE.

LEGAL.

The Eleventh Judicial Circuit Terms in Circuit for 1870 and 1871.
Notice is hereby given that in pursuance of the laws of the State, I have fixed and appointed 11 o'clock A. M. of the several terms for the year 1870 and 475 of the Circuit Court in and for the counties constituting the Eleventh Judicial Circuit as follows: In the County of Mackinac, on the third Monday of May, and the second Monday of September; in the County of Menominee, on the second Monday of May, and the first Monday of September; in the County of Cheboygan, on the first Monday of June and the first Tuesday of August; in the County of Chippewa, on the first Monday of June and the first Tuesday of August; in the County of Mackinac, on the third Monday of June and the second Tuesday of August; in the County of Emmet, on the fourth Tuesday of June and the fourth Tuesday of August.
DANIEL GOLDWIN,
Circuit Clerk.

PROBATE NOTICE.
Notice is hereby given that Wednesday the 23rd day of June, A. D. 1870 will be set apart to prove the will of Richard Mason Senr., deceased, late of Masonville, in the County of Delta, and all persons concerned in said will may appear and contest the probate of the same.
CHAS. M. O'HALLIKY, Judge of Probate.
Escanaba, June 2nd 1870.

MUSICAL.
H. S. THOMPSON, TEACHER OF MUSIC
H. S. THOMPSON,
Author of "Lily Dale," "Annie's Life," "I'm Lonely Since My Mother Died," and many other popular songs and ballads. Taking this opportunity to inform his friends and the public generally that he has returned by his profession and located permanently in Escanaba, Mich. For arrangements and a catalogue of his compositions, an excellent set of organs have been fitted up, consisting of two large and fine organs, furnished by Messrs. G. S. SIMON & CO. of ALBANY, N. Y., capable of seating ONE HUNDRED PEOPLE.

Splendid Chair-Seated Hall, with Seats for Five Hundred Persons, in all making one of the finest suites of Music Rooms in the country.
Instruction in the following Branches of Music:
SINGING—Classes, Chorus, Ac. CULTIVATION OF VOICE. VULGARIZATION. THOROUGH BASS. Thorough Bass teaches its students to play a variety of choirs which have been written by others; HALL MUSIC—A knowledge of Harmony not only enables the student to read and play what others have written, but to compose Music. Harmony Lessons can be given for instruction, reviewing the Lessons once or twice during the term.
Piano-Forte and Organs.
Those wishing to pursue the study of Music this coming season should send their names in as early as possible.
SHEET MUSIC.
Mr. T. will keep a full assortment of all the Popular Music of the day, and attend to all orders for Music Books, &c.
Piano-Fortes and Organs.
Will also keep a variety of the Best Piano-Fortes and Organs, and will sell at low prices and will purchase at the same prices. For further particulars, terms for instruction, etc., apply to
H. S. THOMPSON,
Teacher of Music,
117
Masonville, L. S. Mich.

CITY AND MARINE
Meat Market
J. HEITZMAN, Proprietor.
Thanking my customers for their past patronage, I would respectfully inform them that I will keep on hand a large supply of the choicest
Fresh Beef, Pork and Mutton of My Own Slaughtering
Tailors on hand a perfect supply of
HEAD CHEESE,
SAUSAGES, HAMS,
CORNED & SMOKED BEEF,
LARD & TALLOW,
SALT PORK,
All of which I will sell at the lowest prices. Market on Ludington Street, Escanaba, Mich.

MERCHANT'S

Gargling Oil.

A Linctus for Man and Beast, 37 years in use... Large bottles, \$1.00; Small, 50c.

G G G

Is good for Rheumatism, Gout, Sciatica, Corns, Warts, Cuts, Burns, Scalds, Sprains, Swellings, Itch, Head Cures, Lacerations, Scalds, Frost-bites, Painful Nervous Affections, Chapped Hands, Lambs Head, Pains in the Side, Swellings, Tumors, Tooth Ache, Old Sores, Hemorrhoids, Itch, Fish Wounds, Galls of all kinds, Scabies, etc.

A A A

Everett House, St. Louis, Mo. The well-known and popular Hotel covers the entire block on Fourth street, between Olive and Locust streets.

R R R

Family use. Having been often solicited to prepare this Celebrated Oil free from salts, it is used as a common liniment by families, we have at length succeeded in extracting the coloring properties which have heretofore rendered it objectionable.

G G G

That has ever been before the public. But for animals, in all cases, use the other kind, and always get a half-dollar or dollar bottle, to have enough to be of much service.

L L L

From Messrs. W. E. Warner & Co., West Georgia, Va., Nov. 29, 1870. We consider your Gargling Oil as a simple and useful article as we have in our store, and as sure to sell to our satisfaction.

N N N

INDISPUTABLE. HOME TESTIMONY. Our reputation having been established over 27 years in Lockport, N. Y., and throughout the country, we do not deem it necessary to resort to using

G G G

reference, and, in fact, we know and feel to think it of no use in our business; but as there are a few who are more or less prejudiced against the product, we submit the following references to the quality of the Oil, our responsibility, fair dealing and compliance:

O O O

W. J. JACKSON, Jr., Mayor, City of Lockport, N. Y. H. H. JACKSON, Mayor, City of Lockport, N. Y. W. G. COLLIER, Mayor, City of Lockport, N. Y. W. H. COLLIER, Mayor, City of Lockport, N. Y. J. H. COLLIER, Mayor, City of Lockport, N. Y. J. H. COLLIER, Mayor, City of Lockport, N. Y.

I I I

M. M. SOUTHWORTH, Dist. Atty. City of Lockport, N. Y. W. H. COLLIER, Mayor, City of Lockport, N. Y. W. G. COLLIER, Mayor, City of Lockport, N. Y. W. H. COLLIER, Mayor, City of Lockport, N. Y. J. H. COLLIER, Mayor, City of Lockport, N. Y. J. H. COLLIER, Mayor, City of Lockport, N. Y.

L L L

Manufactured at Lockport, N. Y.

MERCHANT'S

GARGLING OIL CO.

JOHN HODGSON, Secretary.

GIDER MILLS!

HAVEN'S AMERICAN More Cider

Don't believe in a pair of competing "Arenas" learn the FACTS, by comparing Mills' and Haven's Cider.

USE THE BEST.

BIRD'S-EYE VIEW OF A PORTION OF THE HOMESTEAD FARM,

TO BE GIVEN TO SUBSCRIBERS OF THE "WESTERN SOLDIER'S FRIEND," CHICAGO, ILL.

This magnificent farm of 70 acres, situated near Davenport, the metropolis of Iowa, is offered, with fifty valuable building lots, as a gift to the subscribers of that popular paper.

CHAS. E. PAGE & CO., Produce Commission Merchants,

For the purchase and sale of Flour, Home Brewed Beer, Starch, Hops and Hops Flour, Raisins, Apples, Peaches, etc.

IN REMOTE SETTLEMENTS IF UNTOLD VALUE.

Food makes blood; blood makes the body. If the blood is pure the body is healthy. If it is not pure, the body is diseased.

Testimony of Town Officers and Board of Health.

The Superior, Justice of the Peace and Town Clerk of the town of Oskawville in whose name the charter of the town of Oskawville was granted, hereby certify to the following facts:

LOOK TO YOUR CHILDREN.

THE GREAT SOOTHING REMEDY. (Cures Croup and Whooping Cough, etc.)

A Book for the Million.

MARRIAGE GUIDE. A PRACTICAL GUIDE TO THE MARRIAGE GUIDE.

HOFF'S MALT EXTRACT

HOFF'S MALT EXTRACT is not only renowned as a food, but also as a medicine.

Ayer's Sarsaparilla

FOR PURIFYING THE BLOOD. The reputation of Ayer's Sarsaparilla as a blood purifier is well known.

THE Weed Family Favorite

Manufactured by the Weed Sewing Machine Co., Hartford, Conn.

TARRANT'S SELTZER APERIENT

Health's Fostering Elixir. The volatile principle of the Seltzer Water is contained in the Elixir.

CHAS. E. PAGE & CO.,

109 West Water & 15, 17 & 19 Clay Street, St. Louis, Mo.

A GREAT OFFER.

HERNANDEZ, 421 Broadway, N. Y.

ASTHMA.

Prepared by Dr. J. C. Ayer & Co., Lowell, Mass.

Job Moses

Sir James Clark's Female Pills. These invaluable pills are useful in the cure of all female complaints.

TO MARRIED LADIES.

These pills are particularly useful in the cure of all female complaints.

SPECIAL NOTICE.

The Story of a Game of Cards Played by Bismarck, Count Nesselrode and a French Consul.

One hot afternoon in the month of August.

One hot afternoon in the month of August, 67, three men sat around a table in a private parlor at the hotel Darmstadt.

Time Tests the Merits of all Things

1840 to 1870. FOR THIRTY YEARS! Perry Davis' Pain Killer.

Pain Killer was the First and is the Only Permanent Pain Reliever.

Since the PAIN KILLER was first introduced, it has met with an unequalled success.

ITS MERITS ARE UNSURPASSED.

If you are suffering from INTERNAL PAIN, nearly every kind of pain will be instantly cured.

Cure Cholera when all other Remedies Fail.

WHEN USED EXTERNALLY AS A LINIMENT, it cures Cholera, Dysentery, etc.

Family Medicine Cases

POCKET COMPANIONS.

DOCTOR, WHAT CAN YOU DO FOR MY FAMILY?

DR. WHITTIER.

A REGULAR GRADUATE OF MEDICINE, as diploma of office will show, has been longer in the practice of his profession.

CHALFANT'S

Very few persons think when they have a child that it is of the very great importance of cultivating it in its youth.

THE SECRETS OF THIRTY YEARS.

A Medical Treatise of thirty years' experience, as received from Dr. J. C. Ayer & Co., Lowell, Mass.

O. E. MEYER.

REAL ESTATE AGENT. 109 West Water & 15, 17 & 19 Clay Street, St. Louis, Mo.

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Special Notices.

THE GREATEST MEDICAL DISCOVERY OF THE AGE.

DR. KENNEDY, of Boston, has discovered a new and powerful medicine, called "The Great Medical Discovery of the Age."

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Sir James Clark's Female Pills. These invaluable pills are useful in the cure of all female complaints.

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