

BUSINESS DIRECTORY.

LEWIS GRENTER,
Practical Boat Builder,
Boat house near of Harry's Shop
BOATS TO RENT!
For fishing and every purpose, either by the day or hour, on reasonable terms.

CHRISTIAN OLSON.

FASHIONABLE MERCHANT TAILOR.

The Best Material Always Used!

West end Ludington Street,
ESCANABA, MICHIGAN.

Painting.

E. NELSON, having personally experienced himself in Escanaba, will send you to the place where he is prepared to do all kinds of

Painting, Glass Painting, Paper Hanging, etc., etc.
Upon short notice and at low figures.

All work warranted to suit Customers.

Leave orders at J. F. Atkinson's corner store.
E. NELSON.

BITTNER BROTHERS,

Proprietors of the

CITY'S MARINE MEAT MARKET

Ludington Street.

Keep constantly on hand a choice supply of

BEEF, PORK,

MUTTON, POULTRY,

HEADCHEESE,

SAUSAGE,

BUTTER, EGGS, ETC.

By keeping a clean meat place and always having on hand a full stock of the above advertised meats, we hope to merit a continuance of the liberal patronage already received.

JOHN K. STACK,

Wholesale and retail

LIQUOR DEALER.

Ludington St., Escanaba, Mich.

Takes pleasure in announcing to his customers and friends generally that he has now on hand the largest stock of

PURE COFFEE DISTILLED

BOURBON & RYE WHISKIES

KRYPTON MOTOR VEHICLES

Of all the most desirable brands.

Imported & Domestic Brandies & Gins.

BOTTLED ALE & PORTER, ETC.

THE CHOICEST CIGARS

AND TOBACCO.

All of which bears well at prices lower than ever before offered in this market.

JOHN K. STACK

THE PEOPLE'S BAKERY

Confectionery

AND

Restaurant,

NO. 89 LUDINGTON-ST.
Is where you can always find the best

BREAD & RUSKS,

ROLLS & BUNS,

PIES & CAKES

Baked fresh every day.

ALL KINDS OF CRACKERS!

Ice Cream at All Hours!

Day orders can be accommodated.

Do not forget the place, No. 89 Ludington-st.

R. C. SUMMERS,
ESCANABA, MICHIGAN.

J. STEGMILLER,
WATCHMAKER AND JEWELER

Has the Largest and most COMPLETE assortments of

JEWELRY

Gold Silver and Plated Ware, ever brought here.

Ladies and Gentle Fine Gold Watches, Silvers, etc.

Gold and Silver Jewelry, Necklaces, Rings, Etc.

Gold and Silver Jewelry

BUSINESS DIRECTORY.

ERSON H. BRÜCK,
ATTORNEY AT LAW
And Solicitor in Chancery.
CHICAGO & NORTH-WESTERN R. R.
MICHIGAN,

W. F. MULLIKEN,
Physician and Surgeon.
101 Washington Street, over John Semer's
Grocery Store.

Calls TROMPTLY ATTENDED.

W. FARRELL,
Architect and Builder.
Specifications & Estimates made
Office and Shop in Clark's Block,
144 Ludington Street, Escanaba, Michigan.

JAMES F. PARKS,
Civil Engineer & Surveyor.
Engineering and Surveying for the construction of Roads, Bridges, Dams, Water Power, Sewerage or Civil Engineering.
Engineering Office, 144 Ludington Street, Escanaba, near the Lumber Board, P. O. Box 390, MICHIGAN.

H. ELDEN,
CIVIL ENGINEER
LAND AGENT
144 Ludington Street, Mich.

IVERY STABLE
Horses and Buggies in the Lake Superior Marquette, Mich.
In front of new building.

J. H. SWEET,
Manufacturers of
Buggies Cutters, &c.,
Fox Lake, Wisconsin.

PAT FOGARTY,
DEALER IN
FLOUR & FEED!
Corn, Oats, &c.,
John Atte, ESCANABA, MICH.

HART & WILLIAMS,
PRODUCERS OF THE
QUICK WORK AND PAY DOWN
WAGON SHOP!

REPAIRING
CARPENTER & JOINER WORK
A Specialty
See Turning van Filing and Furniture
Repairing.

LEVI'S SHOP.
G. E. BAERISCH,
Successor to J. Clark.)
BUSINESS MAKER & SADDLER,
DEALER IN
WHIPS
ROBES,
BLANKETS, SLEIGH-BELLS.
And a large stock of
SADDLERY HARDWARE.

INSURANCE AGENCY.
H. H. DRURY.

FIRE
INTERSTATE INSURANCE CO., NEW YORK,
Cash Assets \$1,200,000.
GENERAL INSURANCE CO., NEW YORK,
Cash Assets, \$1,100,000.

LIFE
INTERSTATE LIFE & ACCIDENT INSURANCE CO.,
Cash Assets, \$1,000,000.

ACCIDENT
INTERSTATE LIFE & ACCIDENT INSURANCE CO.,
Cash Assets, \$1,000,000.

Heller &
&
Schram
DEALERS IN
Dry Goods, Clothing,
HATS & SHOES, HATS & CAPS,
Trunks, Valises, &c.,
And a Specialty of Ladies' & Children's
FINE SHOES.

J. F. ATKINSON,
CASH DEALER IN
GROCERIES
PROVISIONS
Flour and Feed,
See LUDINGTON & DOUSMAN'S
ESCANABA, MICH.

THE CHEAPEST & BEST
JOHN SEMER

Business in business of the same old
place where he deals in
All kinds of
Groceries

Provisions
And in fact, a complete stock of
EVERYTHING IN THIS LINE!
Can always be found at his store.

Those who have to provide for
their families
BOARDING HOUSES.

OR-LUMBER CAMP
We have money by raising at this store
HIGHEST PRICES PAID FOR FURS
No. 48
See LUDINGTON, MICH.

The Escanaba Tribune.

Mosinaha, Saturday, July 21st, 1878.

CHICAGO & NORTH-WESTERN R. R.

TRAINS AT ESCANABA.

GOING SOUTH—Arrive at 12:30 p.m.
Passenger—Arrive at 12:30 p.m.

GOING NORTH—Arrive at 12:30 p.m.

Passenger—Arrive at 12:30 p.m.

Accommodation—Arrive at 12:30 p.m.

W. H. STEINMETZ,
General Passenger Agent.

SECRET SOCIETIES.

DIXIE LODGE NO. 195, F. & A. M.

Regular Communications of this Lodge are

on the third Thursday of every month in

Jonah Synagogue, W. M. Fred Harris, Pres-

ident, Dr. F. F. French, Vice President,

Theodore Schmid, G. D. Alice McWhorter, Vice

M. H. Marquett, Mich.

SCANANA LODGE, NO. 118, I.O.O.F.

Regular Meetings of this Lodge are held

at their hall over Barnes' store in Escanaba

on the first Monday of every month, between

the hours of nine and one.

The trip was made in the direction of the

West, and the crew of gallant sailors are

G. L. Blodell, George Watson, Billy Wilson,

Ed. H. Lang, Ollie's, T. C. G. Green,

John G. Johnson, Theodore Schmid,

John Glaser, D. D. O. Marquett, Mich.

RELIGIOUS.

S. JOSEPH'S CHURCH, Rev. CHARLES LAMMER,

Pastor—Services Morning at 10 a.m. &

Evening at 7 p.m.; S. S. Teachers' Meeting

Wednesday evenings at 8 p.m.

W. H. GLASER, Deaconess, Tuesdays, 7 p.m.

W.

The Flowers.
They neither tell nor spin
And yet their robes have
Appeared never seen within
The courts of Solomon.

Tots that the cloud-tiffs hold,
And rainbow gossamer,
The violet's tender form unfold;
No queen is dressed like her.
All heaven and earth and sea
Have wrought with subtlest power
That clothed in purple she might be—
This little fading flower.
Who must tell all old spin,
What colour shall we wear?
The glorious garment shall we win
Life shapes us everywhere.
God's larger heaven hath sun,
And rain, and spic of sky.
Where through for his spindles run,
His mighty spinning.

—Lucy Locket's Iggy of Work.

PAINT, GARDEN AND HOUSEHOLD.

Paint Recipes.
To clean and restore the elasticity of
seat chair bottoms: Turn the chair
bottoms upward, and with hot water and
a sponge wash the cane; work well, so
that it is well soaked; should it be dirty,
use soap; let it dry in the sun, and it
will be tight and firm as new, pro-
vided none of the canes are broken.

The easiest way to hold pearls, in
order to drill or otherwise cut them, is to
fit them loosely in holes bored in a piece
of wood. A few drops of water sprinkled
about the pearls cause the leather fibers
to swell and hold the gems firmly. When
the wood dries the pearls fall out.

Gum and silks may be easily cleaned
from lead by the following: If a min-
uscule leader, stop up the nipple or com-
munication hole with a little wax, or, if
a breach leader, insert a cork in the
breach rather tightly; next pour some
quicksilver into the barrel, and put
another cork in the muzzle, then proceed
to roll it up and down the barrel, shaking
it about for a few minutes. The mercury
and the lead will form an amalgam,
and leave the nerves, skin and
flesh clean as the first day it came
out of the shop. This quicksilver
can be used repeatedly, by straining it
through wash-leather; for the lead will
be left behind in the leather, and the
quicksilver will be again fit for use.

All light woods may be dyed by im-
mersion: A fine crimson is made as fol-
lows: Take 1 lb. of ground Brazil, boil
in 3 quarts of water, add 1 oz. of cochineal,
and boil another half hour; may
be improved by washing the wood pre-
viously with 1 oz. saffron to 1 quart of
water; the wood should be pure wood
or varnish. Purple satin: 1 lb. logwood
dissolved in three quarts of water, boil
well an hour; add 4 oz. pearl ash, 2 oz.
powdered indigo. Black may be pro-
duced by copperas and mungals, or by
japaning with two coats of black japan,
after which varnish or polish, or use size
and lampblack previously to laying on
japan. A blue satin: 1 lb. of oil of vitriol
put in glass boxes with 4 oz. indigo; lay
on the same as black. A fine green: 3
pints of the strongest vinegar, 3 oz. best
powdered verdigris (peacock), 1 oz. saffron
green, 1 oz. logwood. A bright yellow
may be stained with saffron the whole
may be varnished or polished.

A good way to clean black kid gloves
is to take a teaspoonful of sand oil,
drop a few drops of ink in it, and rub it
over the gloves with the tip of a feather;
then let them dry in the sun.—*Scientific*
American.

To Prevent Cheese Cracks Cracking.
One plan is adopted at the factories
to prevent the crusts of the cheeses from
cracking, and getting in summer, "fly-
blown." When the cheese is taken out
of the press, and ready for removal to
the room for ripening (or "curing," as
it is generally put), a circular pieces
of thin paper (like "new paper"), cut
the full size of the flat surface of the cheese,
is laid upon it, and then a hot flat-iron
(one used in ironing clothes) is placed
over the paper to dry it. Several times
until the paper is fully attached, and almost
forms part of the crust. This course is done to both surfaces
of the cheese.

The rim is fully covered with a calico
binder, which is put on after the curd
has been sufficiently long in the cheese
vat to make it solid enough to handle,
when it is taken out of the vat, and then put
into the press, where it remains about
the same length of time, as given at
home.—*Our English Paper.*

Careless Labels.

One-half the pleasure in growing our
plants arises from the knowledge of
their names and whence they come. In
fact, we desire some little memorandum
that will remind us, every time we
look at them, what their title is, what
their native country, from whom pro-
cured, and sometimes additional
marks of an explanatory character.
An ordinary flat surface would have to
be labeled with a label four-sided, one
four-sided stake or label is prefer-
able, as it is comparatively inconspicuous
and gives a greater amount of surface
for writing upon, and always looks well.
It is especially adapted for plants,
groups of flowering shrubs, or masses of
hardy border plants. True, it has not
the merit of being imperishable; in
fact, it should be replaced rather too
frequently, but we like the appearance
of wooden labels, and we like to write
upon them. The four-sided stake for
supporting roses and other plants may
be utilized as labels by painting, say
six inches of the top white, whilst the
remainder looks best green. The top
may then serve the same purpose as
the above named label.—*Horticulturist.*

Venom or Lox.
There are at least three different
kinds of lox which infect poultry and
their quarters. (We do not now in-
clude *acarus*, that produces what is
known as "poultry itch" and scabey
or scurvy legs" etc.) There is the
large lox found for the most part in
the heads of young chicks. This is quite
destructive to the broods, and by
some it is supposed to be the parent of
the rags. It is also found in the feathers
of the nest or not, this lox will cer-
tainly destroy young chicks unless it is
removed and the broods protected from
its attacks. Then there is the common
body lox, found mostly under the
wings and the more inaccessible parts
of the skin; These are, perhaps, the
least noxious of any of the dif-
ferent kinds; but they evidently annoy
the fowls, and should not be allowed
to remain on them.

The third class of lox is the small red
"mite" found only in the house or
roosting yards of the birds. These are
perhaps the most annoying and trouble-
some to the fowls of all, and are more
numerous than either of the other kinds.
They may be found in nearly all roosts
and houses that have been used by fowls
one or more years, where special care
has not been exercised to exterminate
them. They stay in crevices on the
roosts or walls and nest boxes during
the day and creep upon the fowls and
feed at night. They are seldom found
on the fowls during the day, except
when the fowls are resting here. These are the ones that
are so annoying to the breeding hens.

The largest grove in the world is
that of the Dead Sea.

forcing them to abandon their nests.
They are sometimes found in great
numbers in the neglected quarters.—
N. Y. Herald.

Chickens.

This name is given to almost any di-
order that plagues hawks among our fowls.
Mr. Wright concludes "that many cases
have been termed cholera which had
no claim whatever to that title, but were
easily to be diagnosed as disorders of
the liver, and to be treated accordingly."
We are satisfied that diarrhoea,
dysentery and other ailments are often
mistaken for this plague, and that many
cases of cholera are really nothing but
a severe form of "villanova compounds"
as a second-class drug disease.

Drugs that have entirely different
and even opposite effects on the system
are credited with having cured the
worst cases of cholera. One fancy
poulterman, who knew the power of
pink water, asked through the columns
of a leading journal for a cholera cure.
He says he has received one hundred
and fifty-nine cure cases" and the
promise of several more.

These chickens does not differ much,
whether in man or fowl—indeed, in a ma-
jority of cases the victim's days are
numbered. Among the first symptoms
are diarrhea and thirst, the bird
frequently never leaving it. The
droppings are first of a greenish char-
acter, often quickly changing into
the "rice water," and the sulphur and water
discharges not widely differing
from those of cholera.

As the bird grows older, the droppings
are thicker and the stool becomes
more solid, and the fowl begins to walk
again. The bird is then a perfect
specimen of cholera.

"With a very faint and short
breath, and a tail like a stick."

"I wish I could get you to see
what I have in my hands."

"I have seen it, and I know it is
nothing but cholera."

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