

TAWAS HERALD.

VOLUME XVIII.

TAWAS CITY, MICHIGAN, FRIDAY, AUGUST 9, 1901.

NUMBER 32.

The Longest Pole Knocks the Persimmons
But the longest ad does not
always catch the busy
buyer.

A short ad.

With a short price

A good name behind it,

And the truth in it

That knocks the Persimmons.

ADVANCE SALE OF WALKING SKIRTS,
We have just received twenty-five elegant walk-
ing skirts. They are made from a very heavy
Vicuna Cloth that is strictly all wool. They are
seven gore, flare skirts with lapped seams, doubled
stitched and bound. They come in dark oxford
grey, medium grey and brown. A very full,
nicely made, up-to-date skirt and would ordinarily
sell at \$7.50. For this advance sale we have
marked them at the very low price of \$4.98.

DAVIS, KISHLAR & CO.

Wheat is King.

Wheat is today, as it has been for centuries past, the staple food article of civilized man. No other product of the soil ranks with wheat as human food, and the consuming nations are most careful to garner a sufficiency to serve their people for a given period, and to watch most eagerly the sources of supply. The demand for wheat has never yielded an inch to the onslaught of other food productions that have vigorously sought for generations to supplant it. This present year we appear to have entered upon a period of decreasing world's supply. We hear of partial failures in Germany, France and Russia, and the outlook is for a record-breaking export demand upon the wheat supply of this country. Michigan wheat growers have for two years been unfortunate in seeing their crops attacked by the Hessian fly, but we should not forget that in 1898 we raised the largest and best crop that was ever grown in the state. What we have done we can do again. Persistence commands success, and our wheat growers should apply all known remedies and preventives against the fly and endeavor next year to equal past records in wheat growing.

The ravages of the fly can be very materially counteracted in Michigan by several methods not difficult of application.

1. By burning the stubble. This is very effective, and is being largely practiced in the west, and is effective not only in destroying the Hessian fly in the stubble, but hordes of other injurious insects. It is of course impracticable in fields seeded to grass.

2. By thorough fertilization especially with commercial fertilizers. This gives to the young plant strength and vigor to withstand the first attack of the destroyer. Thorough stirring of the ground before seeding is desirable.

3. By sowing a strip of wheat around the field very early in the fall and allowing this to become a harboring place or trap for the Hessian fly, and then plowing it under deep before the field is seeded.

4. By late sowing, in Michigan from the 1st to the 10th of October, not before. Even later sowing is permissible. This is generally very reliable, notwithstanding the experience of 1900 was unfavorable. Much of course depends upon the time in the fall when frosts appear and also the time when freezing weather sets in of sufficient degree to stop the growth of the plant. With winter coming as late as it did last year even sowing in the first part of October is too early, while if we had an early setting in of winter it would of course be desirable to sow sufficiently early to get a reasonable amount of growth in the plant before winter. In nine years out of ten we have a nipping frost in this state in October which will destroy the insects near the earth before the eggs are laid in the young plant.

5. Seed wheat should be most carefully selected with reference to the variety, the purity, plumpness and strength of the grain, and its freedom from smut or mixture of other grains. Smut may be cured by proper treatment of the seed wheat when it is not convenient to obtain seed that is free from it. Plump large kernels will always produce the best and healthiest stand. Dawson's Golden Chaff has withstood the Hessian fly and other pests very well and has proved to be an excellent and reliable Michigan yielder. Some of the red varieties, notably the Rudy, have also proved excellent for Michigan.

G. S. Darling has the finest line of carriages and buggies ever brought to Iosco county. They are the Durand.

On The Farm.

This is the season of the year when those who have lived upon a Michigan farm love to ride out along the highway and feast their eyes upon the wheat, which waiting for the harvest, shines golden in the sun; upon the corn fields that spread in trembling greenery far as the eye can see, and wade through the clover pastures and luxuriate in the exquisite sweetness of the perfume.

Statistics show that the tendency for young men in this and other states is to migrate from the country and push into the ceaseless scrambles of the city. We are rapidly losing our character as a magnificent agricultural commonwealth and our hills and valleys are being dotted with factories and swarm with dependent laborers. Farm life seems to have lost its charm for the present generation. The average farmer lad soon tires of the monotony of sowing, tending and reaping and looks with longing eyes upon the rush and fever of his city cousin.

This tendency may be healthy, but we have our doubts. Farm life is the purest most natural, most independent life of all. The stalwart farmer who will but take advantage of the opportunities that our marvelous civilization spread out before him may live in a manner more royal than a king. Throughout this state the rural mail delivery places a daily paper within the reach of all. In some localities the telephone, on the co-operative plan, is connecting farmers with their neighbors and with distant cities. Within a short time electric lines will doubtless thread our highways and thus give quick and easy access to cities for man and produce. No element is gaining more from the matchless progress we are making than the man who tills the soil if he will but cling to the earth. And why not? There is no life more independent than that of the farmer. He need pay obeisance to naught but God and nature. He is the commissary of mankind—the one man upon whose labor the prosperity of the world depends. He has room in which to breathe and live and think. During the summer months he goes out into the field and wrestles with nature in the sunshine, until he half persuades and half compels the harvest. The pure, untainted air of field and forest adds a glow to his cheek, a sparkle to his eye, and elasticity to his step. To merely live is joy, and when, after the sowing and reaping, the harvest is safe within the granary who will say but that the minister of the soil, the hero of the harvest is not the most favored of human kind? Nor is the farm work as severe as in primeval days. The genius of invention is rapidly reducing the labor to a minimum. The most severe labor of today would have been mere play to the last generation.

While not inclined to belittle the importance of industrial development we hope to never witness the depopulation of our farmers. Such a condition has invariably been the forerunner of political decay.—*Ex.*

What A Tale It Tells.

If that mirror of yours shows a wretched, sallow complexion, a jaundiced look, moth patches and blotches on the skin, it's liver trouble; but Dr. King's New Life Pills regulate the liver, purify the blood, give clear skin, rosy cheeks, rich complexion. Only 25 cents at J. E. Dillon's or Dr. G. S. Darling's drug stores.

The laws of health require that the bowels move once each day and one of the penalties for violating this law is piles. Keep your bowels regular by taking a dose of Chamberlain's Stomach and Liver Tablets when necessary and you will never have that severe punishment inflicted upon you. Price, 25 cents. For sale by G. S. Darling.

THE CORNER GROCERY!

Headquarters for

Bananas, Oranges,
Lemons.

CITY AGENTS FOR

PRATT'S STOCK FOOD.

The ONLY one in the Market! A Trial Package
will Convince You.

BICYCLE REPAIRING,

Tin, Copper, and Sheet Iron Work

Done on Short Notice.

Garber & Stickney,

'PHONE 57,

TAWAS CITY, - MICHIGAN.

When you need
Flour try. . .

WHITE SATIN.

Its simply an in-
novation in the
Flour Line.

All Dealers Have It.

James Hamilton

TAWAS CITY.

WE ARE

Clearing Out
Our present line of

COFFEE

Come and get what you want before they are all gone,

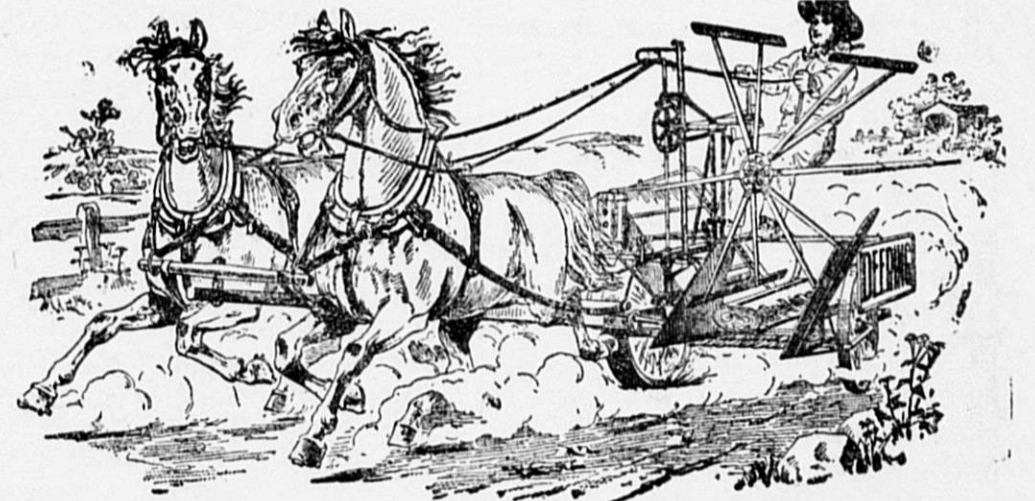
A very good coffee in bulk for

12-2 Cents

JAMES HAMILTON

TAWAS CITY.

* THIS IS THE BEST! *



YES, IT IS A DEERING!

Buy Meat and Groceries ONE MONTH

And note the accumulated savings in your purse. Note the high quality of meat we send you. We handle nothing but the best Chicago beef. Note the attention to your orders and the promptness with which we serve you. There are price inducements always attractive, and there is economy here for every day in the year. We keep everything in the way of Meats, Staple and Fancy Groceries and Provisions. Fruits and Vegetables in season.

THOMAS GALBRAITH,

TAWAS CITY, MICHIGAN.

Your Money Buys The Most Goods When You Spend It At Friedman's.

TAWAS HEARLD.

An Independent Newspaper published every Friday at

TAWAS CITY, MICHIGAN.

LEN. J. PATTERSON,
Editor and Proprietor.

Subscription Price \$1.00 Per Year, if Paid in Advance. Otherwise \$1.50 Per Year.

Entered at the Postoffice at Tawas City, Michigan, as Second Class Mail Matter

'Phone No. 68.

It was rather unkind for Ceryera to say he "didn't know Sampson" However, he had no intention of rubbing in the latter's absence from the battle.

We have had some extremely hot weather, but it doesn't appear to be able to get hot enough to prevent the trusts from freezing out small competitors all over the country.

A minister in New York declares that the Jews will soon have control of every branch of industry in this country. This announcement should have been made in the July number, because it is a Jew lie.—*The Lyre.*

After all, wouldn't it have been better to sell that Oklahoma land at public auction and apply the proceeds to irrigation there? What have the winners done to entitle them to the prices they have received.

The announced intention of Great Britain to use natives against the Boers shows that John Bull has not changed much since he turned the Indians loose on our ancestors, when they were fighting for liberty. It shows, too, that John is getting doubtful of his ability to win unaided.

Though it does not cause so much excitement in the world the apple crop of the United States exceeds in value even its wheat crop. Last year for instance, the apple crop was 215,000,000 barrels, or 538,000,00 bushels. At a base of \$2 per barrel, which is considered a conservative estimate, the crop netted \$436,000,000 or nearly \$107,000,000 more than the value of the wheat.

According to the wise men at Lansing Stearns will enter the race against Bliss for the gubernatorial chair, despite the promise of the former not to oppose Bliss. The promise is contingent upon no other one entering the field, but it is said that D. M. Ferry will be brought in as a blind, which will open the way for Stearns.

It's rather amusing to note how things have changed. A few years ago the United States was passing the Dingley tariff bill and Germany was about to start a commercial war with us an account it. Now Germany has borrowed the Dingley idea and applied it with extraordinary navy force, whereas the American press is standing on its hind leg and howling. So runs the world away.

The Alpena Echo of last Friday had most the absurd article "booming" Col. Loud for the republican congressional nomination that we have ever read. The tax payers of Iosco county know more about Col. Loud's efforts to reduce taxes than the alleged interview (?) in the Echo indicates. His principal efforts in that line have been to reduce his own taxes at the expense of the balance of the county. It is but a short time since 1897 and the tax-payers of this county have not yet forgotten.

A "dark horse" is looming in the 10th Congressional district. Of course he is a Bay City hoas. The republicans will compromise some how to get the nomination. This man's name is Smith. Charles J. Smith, of West Bay City, where all the brains come from. Fisher, Wheeler, Crump, etc. He is at present county treasurer, and a first class wire puller. The Smiths will own Michigan soon. There is Frank Smith, William Alden Smith, Charles J. Smith, and Samuel J. Smith, to say nothing of Bill Smyth and doggie. Oh, the Smiths are numerous and hustlers.—*Cheboygan Democrat*

What most people want is something mild and gentle, when in need of a physic. Chamberlain's Stomach and Liver Tablets fill the bill to a dot. They are easy to take and pleasant in effect. For sale by Dr. G. S. Darling.

Said a prominent republican one day this week: "When they talk about a man's efforts in saving the taxpayer's money. Temple Emery has never put the county to several thousand dollars expenses to collect what taxes were assessed against him, nor has he ever been counted under the head of "tax dodgers" in any way. If it is possible to get a fair expression of the desires of the republican voters of this vicinity, Mr. Emery will be found to be the choice by two to one."

Over A Billion.
Reports from the various counties of the state showing the value of real and personal estate as assessed by supervisors this year, and also as fixed by the respective county boards of equalization, have been received and compiled by Auditor General Powers and will constitute important data for use at the forth coming meeting of the state board of equalization.

The compilation shows that the total number of acres of land assessed in Michigan this year was \$4,139,861.33 as compared with 33,036,270.41 in 1896, the date of the last meeting of the state board of equalization.

The total value of the real estate of Michigan as assessed by supervisors this year is \$1,017,171,643 and of personal property, \$311,561,048. Total \$1,326,632,641.

Tip Aplin is Frank.

Mr. H. H. Aplin, of Bay City, states that he has lived in "these two cities" 36 years, that his political work has been an open book; that he has tried to be faithful to the republican party in and out of season, with heart and pocketbook; that he is not unacquainted with the work of campaigning and also knows what it is to stagger under the cares, curses and burdens of office and feel his shirt collar melting down with perspiration; that he has also been in the national capital assisting in getting measures passed, and does not need a guide board on his head to find his room in a Washington hotel; that he has familiarized himself with the science of national legislation and has a tolerable notion of how it is done; that he is not and will not be an instrument to the ends of any clique of men and so has no entangling alliance; and for these and other reasons he tenders himself a free will offering on the altar of his country in the capacity of a candidate for congress. Mr. Aplin is to be complimented on his frankness. Instead of lying "like a scurvy" politician and saying that he doesn't want it, and with a kind of Pecksuiffian snivel implore his "employers" to "find a more wealthy candidate," he speaks right out in meeting and frankly says: "I am willing to take up the burdens, believing that if elected, I can serve the discredit to my own credit, as well as to the welfare of the people." True Solomon said: "Let another praise thee and not thy own voice," but Shakespeare also said: "He who in this life provideth not his own tomb, ere he dies, shall live no longer in monument than the bell rings and the widow weeps," and what better burial place can a man have than to be entombed in the hearts of his countrymen, and thus live when "the eye of the sage and the heart of the brave are hidden and lost in the depths of the grave?"

Mr. Aplin's courage is the boldness of conscious merit and commands admiration, but there is this possibility, e. g.: That he having started his boom in a hot, droughty season of the year there is danger that while young and tender it will summer kill or fall a prey to the ravages of the potatoe bug or the cabbage worm.—*Detroit Tribune.*

It's A Pretty Warm World.

This has been a warm world for the last few weeks. The universality of this summer's heated term is something quite remarkable, and is in fact really unique, during that period, at least, of which we have any general meteorological record.

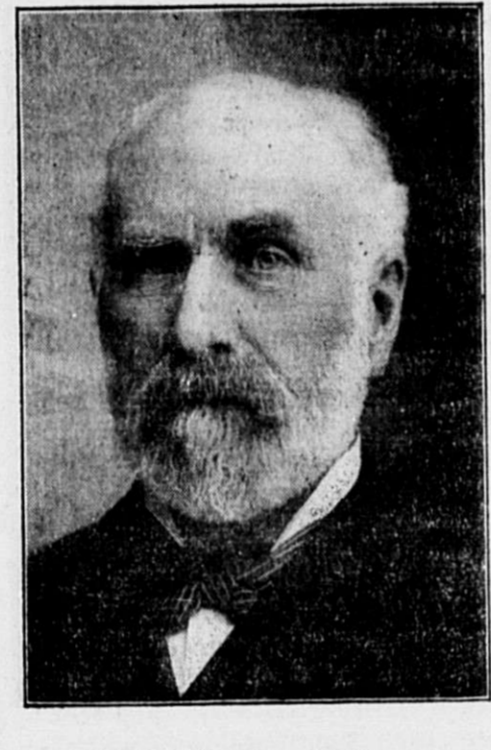
Not only here, an unusually high temperature been prevalent over a much larger space on this continent than has heretofore ben experienced at any given time, but in other parts of the world great heat has been felt during the same period. Many parts of Europe which rarely feel high temperature have suffered seriously. Owing to the different atmospheric conditions, and the fact that intense heat is almost never known throughout Europe, a temperature of ninety to a hundred, Fahrenheit, is likely to be as disastrous there as ten degrees higher would be here.

The Truth Of The Matter.

The Facts as to Col. George A. Loud's Part in Reducing Iosco County's Taxes.

Portions, if not all, of the Tenth Congressional District (including Iosco county) having been deluged with copies of "The Alpena Echo," date of Friday, Aug. 2. 1901, which contains an article intended to disparage Mr. Emery's candidacy for the Congressional nomination, it is deemed advisable by the committee in charge to make known to all voters the facts as they exist.

The article referred to purports to have come from an Iosco county farmer, resident here for twenty years and is published under the heading "Random shots." It pays high tribute to Col. Loud, and lionizes him as the man worthy of all the credit for having secured a reduction of \$3,000,000 from the assessed valuation of Iosco county, fixed at \$5,000,000 ten years ago.



HON. TEMPLE EMERY.

We can scarcely conceive of an Iosco county farmer exposing such ignorance as is displayed in the article; but it is in the Echo, and must be believed.

Once in five years only are the county valuations assessed by the State Board of Equalization. In August 1896, the last equalization was made and at that time the Board of Supervisors, realizing that our county had been stripped of much of its native value, that many of our industrial institutions had removed from our borders or discontinued business entirely, and that property in the cities and villages had considerably depreciated, they appointed a committee to go before the State Board, and secure, if possible, a reduction equal to our diminished value.

That committee was composed of C. R. Henry, John M. Waterbury, and A. E. Sharp. In addition to this body an advisory committee was appointed by the Supervisors—these being chosen from the heaviest taxpayers of the county, and are as follows: E. F. Holmes of Oscoda, TEMPLE EMERY of East Tawas, George A. Loud of AuSable, and George A. Prescott of Tawas City. Thus it will be seen that Mr. Emery was given equally as much attention by our Board as was Mr. Loud.

Two gentlemen of the advisory committee—Messrs. Loud and Prescott—volunteered to go to Lansing with the authorized committee, and for which service they received the plaudits of tax-payers, and personally received benefits to the extent of many hundreds of dollars, more or less, in reduced taxes each year.

The Truth should be known, that none may be deceived.

Of the services rendered in Lansing by Mr. Loud, the writer of the following article, whose name appears at the bottom, speaks from personal knowledge.

"RANDOM SHOTS."

The Alpena Echo of the 2d inst. contains an article in advocacy of George Loud's candidacy for Congressional honors. Had the author of "Random Shots" consulted all the dictionaries extant, and most comprehensive work on synonyms, he could not have chosen a more appropriate title. He certainly "shot" very much at "random" and

"Like gun o'er-charged for duck or plover, Shot wide the mark and kicked the shooter over."

We do not like to believe that the editor of the Echo willfully misrepresented facts, but would rather incline to the opinion that he erred through ignorance—and ignorant he certainly must be to speak of the "State Board of Review" which met "last year" at Lansing, and before which body the Echo claims that George Loud appeared. Below we give a short statement of the facts in the case, which are at great variance with the statement in the Echo: The Echo says: "Last year Col. Loud went to Lansing at his own expense and appeared before the State Board of Review in the interest of every taxpayer in the county."

cut from \$5,000,000 \$2,000,000, thus reducing by over one-half the taxes of every tax-payer in Iosco.

The fact is that Mr. Loud did not address the Board of Equalization; he did not present any facts, and was not instrumental in having the equalized valuation reduced—as the Echo would like to make it appear.

The Echo further says: "Col. Loud will be asked to appear before the State board of Review in the interest of Iosco county when it meets again this year."

The fact is that the Board of Supervisors selected Mr. J. M. Waterbury, one of the three citizens who prepared the statistics and made the arguments before the State Board in 1896, to represent the county this year and who is the only member of the committee now residing in the county. Mr. Loud offered his services to the Board, which were accepted, in connection with those of Mr. Waterbury.

As to the work done five years ago, we would say that the duty was assigned to C. R. Henry of AuSable J. M. Waterbury of Tawas City and A. E. Sharpe of East Tawas, who spent considerable time in collecting information, tabulating statistics, and preparing a comprehensive map of the county. This information was printed in pamphlet and submitted together with the map. The three members of the committee mentioned made argument in support of their claims, and these three were the only persons who addressed the Board.

J. M. WATERBURY
One who likes fair play and an honest fight

Build War Ships On Great Lakes.

A Chicago dispatch says that the ship builders located on the great lakes, supported by manufacturers and concerns that cater to the ship building business, are combining to determine the abrogation of the treaty with Great Britain which excludes war ships from the lakes.

Congressman Boutelle, who will look after the campaign at the coming session, in speaking about the matter said:

"The existence of the treaty is manifestly unfair to the people of the lake cities. In 1898 congress appropriated \$126,000 to begin the construction of a vessel on which the naval militia of the lakes might be trained. It was the intention of the department to equip this vessel with modern guns and equipment, but the appropriation was rescind when it was found that the treaty stood in the way.

The shipyards on the shores of the great lakes employing thousands of men, are not allowed to bid on work for foreign navies because of this treaty."

Chamberlain's Cough Remedy A Great Favorite.

The soothing and healing properties of this remedy, its pleasant taste and prompt and permanent cures have made it a great favorite with people everywhere. It is especially prized by mothers of small children for colds, croup and whooping cough, as it always affords quick relief, and as it contains no opium or other harmful drug, it may be given as confidently to a baby as to an adult. For sale by Dr. G. S. Darling.

Help Your Own Town.

It is not the site of a town alone that makes it a desirable place to live but its character—the disposition of its people. A live and prosperous town is a desirable one and a town may live and prosper and yet be small. Every citizen in this and every other town should be interested in its prosperity.

One way to help a town is to speak well of it. It is true patriotism to stand by your town, and self interest as well. As a man speaks ill of his family lowers both himself and his family, too, in the estimation of others, so does a man who cares little for his own town and community. The man who is respected by others respects himself and his neighbors.

Another way to help your town is to do all you can do to beautify it. Beautify your own property all you can and then do all you can to help beautify the streets. Be friendly with everybody and courteous to strangers. Your civility will help to make good impressions that will be carried away and cherished. If your town has any prospects of developing a summer resort business this is one of the very best rules to follow. Never forget that you are a part of the town and that your department helps to make up the stranger's estimate of the place.

Sell all you can and buy all you you can at home. Every dollar that is sent or carried away from home, makes the town that much poorer. If you have the means, invest in something that will give somebody employment. Do not kick against or criticize an improvement simply because it is not at your door. A town is improving as it spreads itself out. If a rich man starts a project encourage him; if a poor man starts help him.

Cuts and Bruises Quickly Healed

Chamberlain's Pain Balm applied to a cut, bruise, burn, scald or like injury will instantly allay the pain and will heal the parts in less time than any other treatment. Unless the injury is very severe it will not leave a scar. Pain Balm also cures rheumatism, sprains, swellings and lumbness. For sale by G. S. Darling.

A fine line of
Binder Twine.
Latest Pattern,
Best Stock.
PRICES—\$1 and up.

Ice Cream Freezers!
THE CELEBRATED
LIGHTNING.
Freeze quicker and easier than any others!

SCREEN DOORS.
\$1.00 to \$1.85.

Paris Green AND Paris Green Guns
SHOOT your bugs!

WINDOW SCREENS.. 25c & 35c.

OILOIDS FREE!
A fine Life-Like Portrait of yourself, your friends or relatives. Call at the store and we will explain it to you.

C. H. Prescott & Sons.

20,000 ROLLS
NEW WALL PAPER!
Just Opened at
KING'S FURNITURE STORE,
EAST TAWAS, MICH.
Come and make your selections from the finest line ever opened in the Tawas. All the latest colorings, at the Lowest Prices.

PETER EVERTZ,
UNDERTAKER and Funeral Director,
A complete line of Furniture, Wall Paper, Window Shades and Sewing Machine Supplies always in stock. Call and examine the handsome LEICHT PIANO, the finest and best on the market. You will find our goods the best and our prices the lowest on the shore.
TAWAS CITY, MICHIGAN

For Sale.

2 Pool Tables,	Cost \$300, will sell for \$50 each
1 Billiard Table,	Cost 140, will sell for 50
1 Cash Register,	Cost 125, will sell for 50
1 Acetylene Gas Machine,	Cost 65, will sell for 30
1 Pipe Organ,	Cost 1,000, will sell for 300
1 Com. Wood and Coal Stove,	Cost 25, will sell for 15
1 Wood Stove Box,	Cost 8, will sell for 4
2 Book or Show Cases,	Cost 50, will sell for 15
1 Double Mirror with Shelving,	Cost 45, will sell for 20
1 Single Mirror,	Cost 15, will sell for 5
1 Iron Safe,	Cost 100, will sell for 50
1 Rocky Mountain Bear,	Cost 200, will sell for 50
1 Heading Machine,	Cost 250, will sell for 100
1 Heading Turner,	Cost 225, will sell for 75

A quantity of shafting, pulleys and Belting.
About seventy-five thousand feet 6x8, 8x12, 12x12, etc., Timber.
Apply or Address
M. MURPHY,
Tawas City, Mich

**It Isn't the Cook's Fault,
It Isn't your Grocer's Fault,**

that the bulk coffee you just purchased turns out to be different from the "same kind" bought before. Coffee purchased in bulk is sure to vary.

The sealed package in which **LION COFFEE** is sold insures uniform flavor and strength. It also keeps the coffee fresh and insures absolute purity.

LOU M. BENTON,
Piano and Reed Organ
Instructions.

Terms moderate. In Tawas City Saturdays, at "Courtland," Residence, East Tawas.

CITY LAUNDRY

Washing Every Tuesday and Friday. Goods called for and delivered.

JOHN M. HAMILTON, Propr.,
TAWAS CITY, MICH.

A. H. COWIE,
Physician and Surgeon,
HALE, MICH.

All Professional Calls Promptly Attended.

J. H. BOTZ, D. D. S.,

Dentist of East Tawas Mich., will be in his East Tawas office, Friday, Saturday and Monday of each week. Office next door to Emery's Photo Gallery, EAST TAWAS Michigan

DR. N. J. McCOLL,

PHYSICIAN & SURGEON,
Whittemore, Mich.

Diseases of women and children a specialty. Night calls cheerfully attended.

Reliable Fire Insurance.

"The Connecticut Fire Insurance Company, of Hartford, Conn.

HENRY HANSON, Agent.
Opera House Block, East Tawas.

NEWS OF THE WEEK,

Gathered from Various Sources.

Maccabee picnic next Thursday,
Alpena will hold a street fair Sept. 2,3,4.

Buy a Durant-Dort buggy of G. S. Darling.

Buy a Cleveland bicycle of Harry Schlanger.

August 20 is Michigan day at the Pan-American.

Maccabee Picnic at Tawas Beach next Thursday.

Supple Brabon was in Saginaw on business Tuesday.

J. W. Minor is home for a couple of weeks vacation.

Miss Ida Reahed is visiting friends at Gaylord.

Miss Lillie McGarry is visiting friends at Bay City.

Wanted, a girl for general housework. Inquire at this office.

Best machine oil only 35 cents per gallon at M. Murphy & Co's.

R U a Buffalo? If so buy a Buffalo hat at James LaBerge's.

The Michigan National Guard are in camp at Muskegon this week.

The M. E. Sunday school held a picnic at the "Glen" Wednesday.

The republican congressional convention meets at Standish Aug. 22.

Republican county convention one week from next Monday, August 19.

Mrs. Hatch, of New York, is the guest of Miss Daisy Reeves, of East Tawas.

Republican caucuses for this city have been called for next Monday evening.

Premium lists for the coming fair may be had on application to the secretary.

Remember the D. & M. excursion to Alpena next Sunday. Fare for round trip \$1.

The democratic congressional convention has been called to meet at Bay City August 27.

Mrs. Jennie McMillen, of Prescott has been the guest of her sister, Mrs. Thos. Davison this week.

Mrs. Guy Davis, of Ypsilanti, is the guest of her parents, Mr. and Mrs. Alva Wood of East Tawas.

Thirty three of the young people of the Tawasess enjoyed a "hay ride" to Alabaster Tuesday evening.

James LaBerge has one of the finest line of summer Oxfords for ladies ever shown in the Tawasess.

The Belgian Chicory mills at Essexville were burned Saturday night. Loss \$30,000, with \$20,000 insurance.

Miss Inez Rix, of Oscoda, is the guest of Mr. and Mrs. W. F. Whittemore.

Examine LaBerge's line of summer hats and caps before buying elsewhere.

Miss Belle Prescott is entertaining Miss DeKlyn and Miss Hughes, of Cleveland.

The East Tawas M. E. Sunday school held a picnic at Tawas Beach Wednesday.

There is satisfaction in riding a Cleveland wheel. Harry Schlanger is agent for them.

Harry Schlanger, at Friedmans, will sell you a Cleveland bicycle, the best made, at \$25 to \$35.

The adjourned term of circuit court convenes next Tuesday and the jury has been summoned to appear.

The celebrated Harrison wagon is the best made. For sale by

WHITTEMORE & PHINNEY.

R. G. Anschutz arrived home Tuesday from an extended trip in the northwest. He leaves again Sunday.

Special U. S. Trespass agent Goodwin has been in the county this week looking after trespass on government lands.

Miss Parsons, of Ypsilanti, is clerking at Davis, Kishlar & Co's while Miss Mae Wood is taking a vacation.

Charles Davis returned to his home at Detroit, Sunday evening, after spending a few weeks with O. W. Prescott.

Mr. and Mrs. Bert Walker and little son, of Cleveland are the guests of Mr. and Mrs. J. M. Walker, of this city.

J. H. Balknap and a party of friends, of Bay City, arrived Wednesday for a couple of weeks camp at Sand Lake.

Robert R. Pointer, of West Branch has announced himself as a candidate for the democratic congressional nomination.

Undertaker Peter Evertz went to AuSable Monday to conduct the funeral of Peter Couture, who died Saturday last.

All members of Grip Tent, No. 455 K. O. T. M. are requested to be present at the regular review next Monday evening.

Sid Brown, Will Grant, Jay Oakes and Glen Walker, of East Tawas, and Will Walters, of Saginaw, are camping at Ottawa Point.

Great reduction in prices of trimmed hats at Miss S. Owen's, East Tawas for the next ten days. Call early and get the best selections.

Miss Rozella McKenzie left Wednesday for Denver Col., where she will teach. The best wishes of her many friends go with her.

Mrs. Dunham and daughters, Misses Katherine, Belle and Alice, of Cleveland, are at the summer home of Mrs. C. H. Prescott, jr.

The new \$10 certificates are to be known as the "Buffalo Bill," and the man who has a nice fat wad of them will have a mighty good show.

Mr. and Mrs. S. A. Wood, Misses Mae Wood, Gerie Evans, Edith Richards, Winnie and Grace Woods, of East Tawas, are rusticaling at the Point.

The C. E. society of the Baptist church held their regular business meeting and social evening at the home of Miss Mae King Tuesday evening.

The merchant who thinks the sign over his door is all the advertising he needs, is hugging a disillusion. Lots of people are not superstitious and do not believe in signs.

Miss Sarah Owen, of East Tawas, will sell all trimmed hats at one half off regular prices for the next ten days. Do not delay, but call at once and get the best selections.

Lost on Sunday last, in this city, a gold stick pin, with amethyst set. The finder will confer favor by returning same to Mrs. Hal A. Granger, at the New Bay Side.

Ordinarily a cleanly housekeeper does not like to have a dirty house. Better let a little dirt accumulate than to lose one's health trying to scrub it up in the hottest weather.

Arrangements are being made for a ball game to be played labor day between two nines composed of the business and professional men of this city. It is expected to be a scientific contest.

Mr. and Mrs. J. G. Dimmick, Misses Nina Fox, Berta Sharpe, Maude Simmons of East Tawas and Zoe Smith, of this city, are occupying the Sim's cottage at the Point for a short time.

There will be a special meeting of Northern Light Hive No. 267, L. O. T. M. this Friday evening. All members are requested to be present.

Jake Woltz "broke loose" again Tuesday and hauled 36 nice trout out Cold Creek in about four hours and a half. We know they were nice as we picked the bones of some of them.

A number of local horses are being fitted for the races at the fair and much interest is being manifested. The races may not be as fast as some but will be hotly contested and exciting.

Beginning August 10 and continuing for ten days, Miss Sarah Owens, of East Tawas, will offer all trimmed hats in her stock at one half off regular prices. Come early before stock is broken.

An evangelist went into a drug store in a neighboring town recently and asked the proprietor if he had religion. The druggist said he had not, but could give him something "just as good."

Beginning next Sunday services will be held at the usual hours—morning and evening—at the East Tawas Baptist church. Sunday school immediately following morning service. Rev. A. Waterbury, pastor.

Mr. and Mrs. W. B. Murray have been the guests of Mrs. M's parents Postmaster and Mrs. B. F. Oakes, of East Tawas, this week. They go from here to Pittsburg, Pa., where Mr. M. has accepted a position.

Mrs. Belle McDonald underwent an operation at Lewis' Hospital in Bay City last Saturday, the surgeons removing a tumor which weighed 37 pounds. At last reports she was slowly gaining with excellent prospects of ultimate recovery.

Mr. and Mrs. A. Jewell, of the county farm have been entertaining Mr. and Mrs. Kalaher, and Miss Maude Baldwin, of Owosso, and Mr. and Mrs. Amos West, of Lansing, this week. Mrs. K. is their daughter and Miss B. a grand-daughter.

The fifth annual yacht races, under the management of the D. & M. Ry. Co, will begin on Tawas Bay next Thursday and continue for four days. The prizes are much larger and more races are held this year than heretofore.

To read the Harrisville Echo one would imagine that as soon as the railroad reaches them the entire population of the Huron shore will move to that point. The Echo already has arrangements for the moving of the D. & M. headquarters and shops and modestly informs the public that there is nothing at the Tawasess but the resort at the Beach and that is a failure. Go easy boys, your heads will assume their normal size again. The inflations are only temporary.

The Isoco county teachers' institute commenced here last Monday. Thirtyone teachers are enrolled. The work is in charge of Prof. Jansky and Commissioner Campbell. Miss Allen, of Ewart has charge of the kindergarten work.

The Maccabees of Wilber gave a trout supper Tuesday evening, which was largely attended, many being present from the Tawasess. The boys all report a fine time and more trout than they could eat. That's the way Wilber people always act

The editor of a northern exchange wrote the following item for his paper on one of the recent hot days: "The weather man ran out a few clouds yesterday, but the air he tucked in under them reminded one of ironing day on the south side of hades."

At the Presbyterian church next Sabbath morning the fourth sermon in the series "Salvation" is to be delivered. Subject "The Spiritual Life Growing." In the evening there will be a song service. Special music by the choir and male quartet. All are invited to these services.

Dr. G. S. Darling, A. W. Lowe and Wm. Phelan spent a few days camping at Island and Long Lakes during the past week. They report a fine time and plenty of fish. A. W. landed the only trout, and it was of such immense(?) size that it took two men to deliver it. It was a "beaut"

The latest imitation food dodge is the counterfeit new potato. Old tubers out in California are put into a lye which curls up the skin and hardens the flesh so that it can hardly be distinguished from the genuine article. The question is, if it tastes just as good, why isn't it just as good?

If the farmers of this county do their duty (and all indications are that they will) the county fair next month will be the largest and best ever held. With liberal exhibits in all departments a good show can be made, while the balloon ascensions, races, etc., will furnish plenty of good amusement.

For the past five months Edward Graham, of Laidlawville has been in a serious condition and wholly unable to attend to his farm work. His health is such that immediate prospects of recovery are anything but flattering and this being the condition of affairs his neighbors have decided to give him a benefit social on Thursday evening, Aug. 15. A cordial invitation is extended to all to attend and it is to be hoped that all will avail themselves of the opportunity to aid a worthy neighbor.

A local observer of human nature reports that when the question is popped to an East Tawas girl she

blushes and trembles a little and says she will give the matter careful consideration; The Oscoda girl looks surprised and sits with lips parted for five or six minutes, and then says it came sooner than she expected, but it's all right. The AuSable girl grins very sweetly and says: "Wouldn't that kill me!" and lays her head on his shoulder to think it over. The Tawas City girl looks him square in the eye and says: "Why certainly, do you think I've been letting you court me for the last two months for recreation?" The Whittemore girl modestly drops her eyes and resignedly responds; "The Lords will be done."

Matrimonial Lottery.

A young man of Glencoe, Okla, T., is offering 3,000 tickets on himself as husband which he is selling at \$5 each, and it is said they are going like hot cakes. This is how he explains his scheme: By selling 3,000 chances at \$5 each, it will bring to me \$15,000 which is a sufficient sum of money to attract any young woman desirous of marrying. I may not get the prettiest girl in the county but I will get one, I am sure, who is anxious to marry me. I sell numbers for \$5 and agree when the number is paid for to marry the holder of said number provided she draws the lucky number at the raffle. I will have the raffle conducted on fair and square means, by parties entirely disinterested in it. Numbers from 1 to 3,000 will be placed in a box, and a blind-folded party will draw out one number. The girl holding the similar number shall become my wife. I will marry her as soon she is ready. The money will be invested so as to support us handsomely. I shall take the bride on an extended wedding trip.

**SENT FREE TO
MEN AND WOMEN!**

DR. ANDREW B. SPINNEY,
Formerly of Detroit, and proprietor of Reed City Sanitarium. The old reliable specialist, crowned with forty years of unparalleled success in treating Nervous, Urinary, Sex and all forms of Chronic Diseases, has such faith in his ability to cure as others fall that he will send one month's treatment free. He has no patent medicine to advertise, nor a PAIN SPECIFIC. Each case is carefully studied by itself, and will receive the most careful attention. Particular attention is given to the treatment of the following long-standing diseases, viz.: Nasal Catarrh, Polypus, Menstrual Disorders, Dropsy of the Thorax, Foreign Growths in the Larynx, Laryngitis, Bronchitis, Croup, Whooping Cough, Spitting of Blood, Loss of Voice, Enlarged Tonsils, Incipient Consumption, Asthma, Diseases of the Heart, General Debility, Diseases Peculiar to Women, Neuritis and all forms of Nervous Diseases, Diseases of the Kidneys and Bladder, Stricture, Constipation, Piles, Fissure, Fictula, Irritable and Incontinent Uterus, Hip Diseases, Scrofula, Blood and Skin Diseases, etc.; Diseases of all forms, the Eye, Ear, Face and Interior Organs, including Deformities of the Feet, Cross-Eyes, Tumors, Hair Loss, etc. Also Jaundice, Dyspepsia, Diarrhea, and all forms of Liver, Stomach and Bowel Diseases. YOUNG MEN led into wrong habits, not knowing the harm, and now nervous wrecks, unfit for study, social pleasures or business, with loss of memory, headache, weak back, palpitation, red and swollen eyes, pimples, tired mornings, no ambition, aversion to society, dream and loss of energy, in the urine, which is passed too often, sometimes smarting, milky urine, kidney trouble, gonorrhoea, gleet, stricture, or any disease of the sexual system, can here find safe and speedy cure. Charges reasonable, especially to the poor. Cures guaranteed. THE SIGNS OF SYPHILIS are blood and skin disease, painful swellings, bone pains, crooked patches in the mouth, hair loss, pimples on the back, and early growth. These cured for life without the use of injurious drugs. YAGRODELE, PILLS, ETC. GUERRAT ON GUERRA. HAVE YOU the seeds of any just disease lurking in your system? IMPOTENCY, or Loss of Sexual Power, and do you contemplate MARRIAGE? Do you feel safe in taking this step? You can't afford to take any risk. We cure all such cases by building up the system and purifying the blood. If you cannot be treated successfully at home, we will tell you what we can do for you at the Sanitarium, where you can receive the best of treatment at the lowest price of any Sanitarium in the country, and where he has a first-class medical staff and the best of professional nurses. Those unable to come to the Sanitarium should write particulars, including stamp, and receive question list. Thousands cured at home by correspondence. Write us, and if the case is one that can be treated at home we will do so. Consultation Free. Our honest opinion always given, and good, honest, careful treatment given to every patient. Address all mail to REED CITY SANIARIUM, Reed City, Michigan. A. B. SPINNEY M. D. will be at the Hotel Holland, East Tawas, THURSDAY, SEPT. 5, 1901.

Oscoda Restaurant,
J. Hartwig, prop.

Meals and Lunches
At all hours.

BOARD
With or without Lodging.

State Street, Oscoda, Mich.

M. MURPHY & Co.
will have something in this space next week which will interest you. Watch for it!
Koenig's Old Stand

"More than Satisfied"
This is the universal verdict of all of our customers who who have secured one of those
HANDSOME CHINA DINNER SETS
Which we are giving our customers **ABSOLUTELY FREE.** Ask us for full particulars.
We give you the most Dry Goods. Clothing, Furnishing Goods, Shoes, Etc., for your money and then present you, with this handsome Dinner Set free of Charge.
M. E. FRIEDMAN,
Leader of Low Prices,
TAWAS CITY, MICHIGAN.

James LaBerge, EAST TAWAS, MICHIGAN.
Boots, Shoes, Hats, Caps, Gents' Furnishing Goods and Custom Made Suits.
Everything strictly Up-to-Date, and at Right Prices.
See our **SPECIAL LINE** of LADIES' OXFORDS for summer wear.

Cleanliness
Is necessary to Health.
The first ward meat market invites you to inspect its meat box and observe how sweet and clean it is. Fresh meat cannot hang in a foul box without damaging the meat. The air in our box stands 2 to 3 degrees above freezing only.

Our Trade is Increasing Daily
You had better get in line and get your msat where you know its right.

Thin rib stew, per pound,	5c.
Forequarters and rib steaks, per pound,	11c.
Best steaks, per pound,	14c and 16c.
Strictly fresh Bologna, per pound	10c
Frankforts, per pound,	12c.
Choice Butter, per pound,	15c.
Water melons, waranted ripe,	30c.
Fresh Eggs, per doz.	14c.
Pork Sausage, per pound,	10c.

W. W. BROWN,
TAWAS CITY.

WAKEMAN'S DRUG STORE,
Dr. C. A. WAKEMAN, Proprietor.
Professional calls receive prompt attention either night or Day. Phone No. 66.
DRUGGIST'S SUNDRIES. SCHOOL SUPPLIES.

FARM AND GARDEN

INTENSIVE CULTURE.

Liberal and Ordinary Feeding Compared—What Nitrate Does.

The accompanying reproduction of two baskets of potatoes harvested about the first week in October last from seed planted June 19 represents the actual difference between results secured from liberal feeding and a very thorough cultivation and from ordinary methods of fertilization and culture in the same field on identically



RESULTS OF HIGH AND COMMON CULTURE the same kind of soil. The first appears at the left of the cut, the other at the right.

The writer who sends the sketch to Country Gentleman calls attention to the desirability of culture that will produce "quality" and successfully combine it with "quantity," to which latter much attention has already been devoted.

These potatoes were grown on upland clay, hard and tenacious, better adapted to marble making than to potato growing. With plowing and thorough pulverization with roller, disk, spring tooth harrow and plank drag, the soil was perfectly tined and mellowed to the depth of five or six inches, except the check or No. 2 plot, which was given only the ordinary preparation of the average farmer.

The seed cut to two eyes was planted with an application of high grade complete potato manure on both plots. In a few days the weeds were used on plot No. 1, followed by three harrowings at intervals. After that nitrate of soda was applied, followed by two cultivations on each of the two succeeding weeks and another application of nitrate of soda the following week. Bordeaux mixture was used, further cultivation given, and a third application of nitrate was given just as the vines came into bloom.

Plot No. 2 was cultivated four times, had one application of paris green, but no bordeaux or nitrate.

TURNIPS IN THE CORN.

Two Good Crops Grown Together. Sow About the Middle of July.

I have been sowing turnip seed in my cornfield for nearly 50 years. One year I sowed 30 pounds of seed on 30 acres and harvested about 10,000 bushels of turnips and a good crop of corn, says a writer in Orange Judd Farmer. Plant the corn in straight rows and keep the cultivator going until about the middle of July, then sow the turnip seed directly after the last cultivation. If two or three dashing showers fall in a week or so, no covering is needed. If my ground is ready and showers are in prospect, I hasten to sow my seed. If no rain comes, the seed must be lightly covered, much as you would clover seed. Two or three boards fastened together and drawn between the rows of corn cover the seed very nicely.

A strap leaved turnip of the best variety will grow almost anywhere provided the plant can get a start. I want my turnips for feeding all the way from September to February, and I want a lot of them. Bushel for bushel they are worth more than mangels during this time. Give the cattle and sheep plenty of turnips, and no medicine will be needed.

Turnips should be stored as near the stock as possible, so they can be easily fed. Any place where ventilation can be controlled and where frosts can be kept out will answer. I have a cellar under the driveway of my barn 16 by 32 by 10 feet, which I have filled with roots more than once. Be careful, however, not to put any turnips into your cellar after they have been out on the ground on a frosty night. A few bushels injured by freezing will start a heat that will destroy all of them.

Shallow Cultivation For Corn.

We do not believe in deep cultivation for corn after it has grown more than three or four inches high. By that time it has begun to seed its roots out; hence to work the soil deep after this has begun is to break those roots and to check the growth. There may be a period in the growth of a plant or tree when a root pruning is beneficial, but so little is known about it that we do not care to experiment with it in a haphazard way. But in a year like the present deep cultivation is likely to break more corn roots than in a dry and warmer season. The corn root needs moisture, but not too much, and it delights in the heat of the sun. It is thus likely to run much nearer the surface than it would have done if we had been favored with more warm days and less rain. Working the soil as deep as the manure used will make it fertile before planting the seed and as thoroughly as possible after the corn begins to grow, but not more than three inches deep between the rows, and in a season like this we would prefer not to go more than two inches deep, says American Cultivator.

FOR SMALL INVESTORS.

Patience and Push the Sure Way to a Profitable Poultry Business.

Poultry and egg raising is eminently adapted to the person with small capital who is anxious that the investment pay without running too great risk. One may begin in the most humble way in poultry raising, and then gradually increase the size of the plant as conditions warrant. It is really a case of learning a business while slowly investing capital in it. And this is really the best and most sensible way of approaching the business. To start in with all the capital invested at first, and then learn later by bitter experience, is just the way to get discouraged and find that there is no money in the business.

With the smallest amount of capital one can go into the business, especially if there is a suitable place at hand for the work. One can rent a small poultry farm and then learn by experience, even raising fruits and vegetables the first few years to help pay the expenses of living. Ultimately, however, the ambition should be placed on chicken and egg raising for the purpose of mastering it as a specialty.

Let one begin with 50 hens and find out the first season what can be done with that number. From this stock he can prepare his next season's increase without further calling upon his capital. By method of exchange of eggs with neighbors near or distant new blood can be introduced, and there will not be much danger of close inbreeding.

In many places there is a regular system of exchange of eggs in this way, and at very little expense new breeds are constantly being added. From the 50 hens of the first season the flock can be increased to 200 for the second. If you have been successful with the 50, you are probably prepared the second year to handle 200, especially if proper houses and yards have been prepared in advance. That is very essential, and throughout the whole development of the business never neglect to increase the quarters of the hens and chickens in proportion to their increase in numbers.

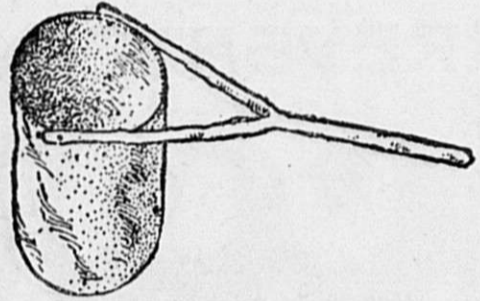
With plenty of accommodations and fair success the second year the beginner might well increase his stock to 500 for the third year. The fourth year he might go up to 700 or 800 and the fifth season round out the business with an even 1,000. When you have reached that number, the plant is a pretty good sized one, and its further increase must be made gradually. There are poultry farms of 5,000 and 10,000 hens, but the owners have learned by careful experience how to handle such numbers in the most economical way.

A SIMPLE SWARM CATCHER

Light, Easily Managed and Will Reach a Good Distance.

I have tested quite a few swarm catchers, but have found none to give such thorough satisfaction as this simple device which any beekeeper can make, says the well known bee man, F. G. Herman in American Agriculturist.

Take a crotched stick and remove the bark. Make a ring about 20 inches in diameter out of stout wire—tele-



A SWARM CATCHER.

graph wire is about right. Next take a piece of burlap and sew into bag shape, then sew the wire ring into the mouth of the bag and fasten it into the crotched stick so it will swivel, and the device is ready for use. It is well to have on hand one or two poles of different lengths and two short straps with which to unite them.

This device will reach a swarm 30 feet from the ground. The great feature of it is its lightness, and no matter at what angle the pole is held the bag is always perpendicular. To have a swarm whose queen is at large with the bees, bring the swarm catcher right up under the cluster and give it a sharp jerk upward and the cluster will drop from the limb right into the mouth of the catcher. Carry to the hive and turn the bag inside out, and the bees will drop in front of the hive and run into it.

The Irrigated Beet Area.

Mr. Henry Oxnard, the great beet sugar man, says that sugar beets reach their highest degree of perfection, commercially, under irrigation. In sugar content, purity and yield per acre the greatest excellence is produced by giving the crop the moisture needed at just the right time. The sugar beet industry in this country is a young giant, and the irrigated beet area is rapidly increasing.—Cor. American Cultivator.

News and Notes.

J. J. H. Gregory has figured out the cost of growing an acre of onions on a New England farm as \$198.50, or 39 1/2 cents a bushel, for a crop of 500 bushels.

An uneven hay crop, distinctly short in the western regions, is Orange Judd Farmer's special report. There is a steady enlargement of clover acreage.

Fighting asparagus rust by spraying with bordeaux mixture does not seem to be a very "taking" notion to the asparagus growers.

The wheat harvest now has the floor.

IN A GARDEN.

Some Late Plantings and Their Outcome—Celery, Radishes and Beans.

After the early peas were picked and the potatoes dug the land on which they were grown was cleared of vines, plowed with a one horse plow and pulverized by means of the narrow tooth cultivator and a one horse planker. It was then planted to late crops, as follows: One-half row celery, one and one-half rows turnips, one-half row winter radish, one-quarter row spinach and one-quarter row lettuce. This was on July 23. On the same day string beans were planted in the space previously occupied by the early planting of the same crop. This half row was not replowed. The old vines were simply hoed off and the ground hoed over. A few cucumbers for pickles were also planted in the vacant spaces among the early cucumbers.

For the celery a furrow was opened with the one horse plow, and the plants, which had been grown in a seed bed, were set in the bottom of the furrow. A few days after the plants were set a heavy rain washed the dirt into the furrow and nearly buried them. The earth had to be loosened around each plant by means of a knife. Not many days later another heavy rain necessitated a repetition of the operation. As the celery grew the furrow was gradually filled up by means of the cultivator and hoe. When the plants were about a foot high, they were "handed" and earthed up for blanching. The stalks of each plant were drawn close together and held with one hand while earth was packed about the base of the plant with the other hand. Then earth was drawn up to the plant with a hoe until only the tops of the leaves were left exposed. Two weeks later it was necessary to again bank up the plants, since they had grown considerably in that time. It was then past the middle of October, and no further banking was necessary to blanch the stalks.

The spinach and lettuce planted July 23 failed to grow. The turnips did well until about the 1st of September, when the hot weather caused the leaves to turn yellow at the tips and finally die. The crop was almost an entire failure.

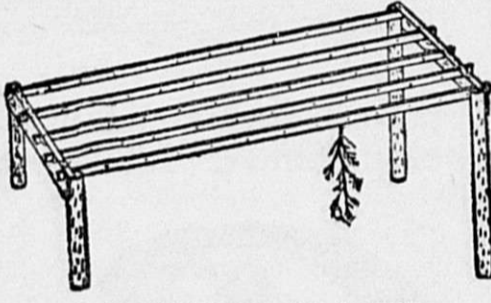
A few peas planted Aug. 18 on the land previously occupied by early cabbage made a very dwarf but healthy growth and produced a small crop early in October.

Of the late planted vegetables the celery, winter radishes, beans and cucumbers produced satisfactory crops, so that, although some of the crops failed, the late planting as a whole was not unprofitable.

COMFORT FOR CATTLE.

A Big Fly Brush For Cows In the Midsummer Pasture.

Relief from the fly torment is just as necessary to comfort and thrift of cattle in summer pasture as are shade, drink and food. A place where they may brush off their persecutors is easily provided by utilizing a device illustrated in American Agriculturist. According to the description given, four posts are set in a rectangle 12 by 8 feet, posts 5 1/2 feet high at one end of the rectangle and 3 at the other. Across each end of the rectangle an



BRUSHING SHED FOR CATTLE.

eight inch board is nailed at the top of the posts. In the upper edge of these boards are cut notches about four inches deep and two and a half inches wide.

Now take boards 4 inches wide, 13 feet long and 1 inch thick. Arrange these in as many pairs as there are notches in each end board and bore holes through them at intervals of one foot preparatory to bolting them together. Brush is now placed between these boards and clamped fast. Only one of these brush is shown in the illustration. The clamps thus formed are now placed in the notches in the end boards, with the brush hanging down. They are held down by narrow boards nailed across the tops of the posts.

The difference in height at the two ends makes it suitable for cattle of all sizes. The brush will last for a long time.

Sowing the Turnip.

For the fall and winter crop in the north,

On the fourteenth day of July Sow your turnips, wet or dry.

In many parts of the northern and middle states tradition fixes the 25th of July as the proper time for sowing flat turnips for winter use. In the middle states turnips are sometimes sown as late as the end of August.

Astounded The Editor

Editor S. A. Brown, of Bennettsville, S. C., was once immensely surprised. "Through long suffering from dyspepsia," he writes, "my wife was greatly run down. She had no strength or vigor and suffered great distress from her stomach, but she tried Electric Bitters which helped her at once, and, after using four bottles she is entirely well, can eat anything. It's a grand tonic, and its gentle laxative qualities are splendid for torpid liver." For indigestion, loss of appetite, stomach and liver troubles it's a positive, guaranteed cure. Only 50 cents at J. E. Dillon's or Dr. G. S. Darling's drug stores.

TEACHERS' ATTENTION.

Regular examination at Tawas City, on the third Thursday and Friday of August 1901.

J. A. CAMPBELL, Commissioner.

ALL ABOUT MILLET.

When to Sow and What Variety. Hard on the Land and Needs Manure.

I am asked a number of questions regarding millet, says L. W. Lighty of Pennsylvania in The National Stockman and Farmer. When shall I sow? Millet can be sown any time after corn planting up to August in our latitude. Last season we were in the rainless district, and the ground was as dry as powder for a few months, until the beginning of August, when we had a shower. I then seeded two and one-half acres, and in about 45 or 50 days it cut over seven tons of excellent hay, and it made the growth with the aid of only two very light showers. With plenty of heat and moisture it grows very rapidly.

What variety? I tried a number of varieties, but the German or Golden millet gave me the most satisfactory results. How much seed to the acre? If seeded rather thick, it makes a finer growth and better quality of hay. It also is more likely to smother the weeds. But the weeds often make us trouble in the early sown millet. The ideal method to get ahead of the weeds is to prepare the land in the spring and then allow the weeds to germinate and harrow it thoroughly, allow another germination and then, about the middle of July, make a very fine seed bed and sow, and very few weeds will grow. But many times we want to use the land for other purposes or the weather will not allow.

I often grow a crop of Canada peas or oats before millet, and when that is off disk the ground thoroughly and seed to millet, thus taking two crops in one season. I sow the seed broadcast. Sow only clean seed.

Is it hard on the land? Should I use stable manure or fertilizer? Yes, it is hard on the land. Like timothy, it takes all its food from near the surface. Being a quick grower, it needs plenty of readily available plant food, so I prefer to plow or work in well rotted stable manure and use a quick acting fertilizer. A good fertilizer on my soil I found to be 150 pounds of S. C. rock phosphate, 50 pounds nitrate of soda and 50 pounds muriate of potash. It makes a good soiling crop. For hay I like to cut it when the earliest heads have made seed, but the average heads are just in blossom. If properly cured, this makes a very palatable hay.

Cured Chronic Diarrhoea After Thirty Years of Suffering.

"I suffered for thirty years with diarrhoea and thought I was past being cured," says John S. Holloway of French Camp, Miss. "I had spent so much time and money and suffered so much that I had given up all hopes of recovery. I was so feeble from the effects of the diarrhoea that I could do no kind of labor could not even travel, but by accident I was permitted to find a bottle of Chamberlain's Colic, Cholera and Diarrhoea Remedy, and after taking several bottles I am entirely cured of that trouble. I am so pleased with the result that I am anxious that it be in reach of all who suffer as I have." For sale by G. S. Darling.

Echoes From the Press.

The man who trusts in the Lord and goes a-fishing, leaving his plants to care for themselves, will find that they are unable to fight the battle alone.

If some enterprising young breeder will get up a "non-swarming" strain, a greater benefit will be conferred upon the beekeeping fraternity than tongue reach. By this improvement all of us, from the red clover fields to the orange blossoms and from buckwheat to sage of the west, will jump for joy.

There are always kickers against the silo. They are two legged kickers. I never have had a cow or steer or horse or mule or hog to be on anything but the most friendly relations with my silos.

The average hired man has an antipathy for an oil can and will run a machine till its groans can be heard at a distance before he will look into the matter.

To Save Her Child

From frightful disfigurement Mrs. Nannie Galleguer, of LaGrange, Ga., applied 'Bucklen's Arnica Salve to great sores on her head and face, and writes its quick cure exceeded all her hopes. It works wonders in sores, bruises, skin eruptions, cuts, burns, scalds and piles. 28 cents. Cure guaranteed by J. E. Dillon or Dr. G. S. Darling.

TAWAS CITY BANK,

—OF— WHITTEMORE & PHINNEY

We do a special banking business, paying special attention to collections. We have a prosperous

Savings Department—We pay four per cent interest upon savings account.

WHITTEMORE & PHINNEY

They Stuck It Rich.

It was a grand thing for this community that such enterprising firms as G. S. Darling and J. E. Dillon secured the agency for Dr. King's New Discovery for consumption, this wonderful remedy that has startled the world by its marvelous cures. The furor of enthusiasm over it has boomed their business, as the demand for it is immense. They give free trial bottles to sufferers, and positively guarantee it to cure coughs, colds, bronchitis, asthma, croup and all throat and lung troubles. A trial proves its merit. Price 50 cents and \$1.00.

CHURCH DIRECTORY.

PRESBYTERIAN CHURCH.
Rev. E. O. Sutherland Pastor.
Preaching.....10:00 a. m.
and.....7:30 p. m.
Sabstian School.....12:00 o'clock.
Hristian Endeavor.....6:30 p. m.
Mid-Week Prayer Meeting Wednesday 8:00 p. m.

M. E. CHURCH.
Rev. G. J. Piper, Pastor.
Preaching.....10:30 a. m.
and.....7:30 p. m.
Sunday school.....11:45 a. m.
Epworth League devotional meeting 6:30 a. m.
Prayer meeting, Thursday.....8:00 p. m.

BAPTIST CHURCH.
Rev. D. Q. Barry, Pastor.
Preaching services 10:30 a. m., 7:30 p. m. Bible study at 11 o'clock. Christian Endeavor 6:30 p. m.

Mid-week Services.
Prayer meeting Wednesday evening 8:00 p. m. Covenant meeting the last Wednesday evening before the first Sunday in each month. Junior Endeavor Sunday 4 p. m. Womans Missionary Circle meets the second Friday after noon of each month. A most cordial invitation is extended to all to be present at any of the services. Seats are all free.

ELECTION NOTICE.

STATE OF MICHIGAN,
COUNTY OF ISOSCO.
Sheriff's Office, Tawas City, July 23, 1901.
To the Electors of Isosco county:
Notice is hereby given that the Governor has ordered a special election to be held in the tenth congressional district of this state, on Tuesday, the fifteenth day of October, nineteen hundred one, for the purpose of electing a representative to the Congress of the United States from said District, for the unexpired portion of the term of office ending the fourth day of March, nineteen hundred three, to fill the vacancy caused by the death of Rousseau O. Crump. In witness whereof, I have hereunto set my hand at Tawas City, Michigan, the day and year first above written.
COLLIE JOHNSON, Sheriff.

MORTGAGE SALE.

Default having been made in the conditions of a certain mortgage, bearing date the 2nd day of July, A. D., 1895, made by Cynthia Ballard, of the township of Reno, Isosco County, Michigan, to Bertha Mills, of Whittemore, Isosco County, Michigan, and recorded in the register of deeds' office in and for said county, on the 2nd day of July, A. D., 1895, in Liber fifteen (15) of mortgages on page 542, upon which said mortgage there is claimed to be due and payable at the date of this notice the sum of six hundred, seven and 11/100 dollars, and no suit or proceedings either at law or in equity, having been instituted to recover the said sum or any part thereof:

Now, therefore, notice is hereby given by virtue of the power of sale therein contained and the statute in such case made and provided, there will be sold at public auction or vendue to the highest bidder, on the 16th day of August, A. D., 1901, at ten (10) o'clock in the forenoon of said day, at the front door of the courthouse in Tawas City, in said Isosco County, (that being the place where the circuit court for said county is held), the premises described in said mortgage, or so much thereof as may be necessary to satisfy said debt and the interest thereon, and attorney's fee covenanted for in said mortgage, together with all other costs and charges, which said lands mentioned in said mortgage are described as follows, to wit: The southwest quarter of the southwest quarter of section thirty-five (35), in township twenty-two, (22) north of range five, (5) east, Isosco County, Michigan.
Dated May 18th, A. D., 1901.

FERN C. SMITH, BERTHA MILLS,
Attorney for Mortgagee. Mortgagee, D.
Business address, Gladwin, Mich.

CHICHESTER'S ENGLISH PENNYROYAL PILLS

Beware of Counterfeits. Refuse all Substitutes.

Safes. Always reliable. Ladies, ask Druggist for CHICHESTER'S ENGLISH in Red and Gold metallic boxes, sealed with blue ribbon. Take no other. Refuse dangerous substitutes and imitations. Buy of your Druggist, or send 4c. in stamps for Particulars, Testimonials and "Relief for Ladies," in letter by return mail. 10,000 Testimonials. Sold by all Druggists.

CHICHESTER CHEMICAL CO.
2100 Harrison Square. PHILADELPHIA, PA.
Mention this paper.

Kodol Dyspepsia Cure

Digests what you eat. Artificially digests the food and aids Nature in strengthening and reconstructing the exhausted digestive organs. It is the latest discovered digestant and tonic. No other preparation can approach it in efficiency. It instantly relieves and permanently cures Dyspepsia, Indigestion, Heartburn, Flatulence, Sour Stomach, Nausea, Sick Headache, Gastric Cramps and all other results of imperfect digestion. Price 50c and \$1.00. Large size contains 2 1/2 times as much. Book about dyspepsia mailed free. Prepared by E. C. DeWITT & CO., Chicago.
Dr. G. S. Darling.

D. & M. TIME TABLE NO. 45.

Taking Effect May 12, 1901.

Train	Tawas			Miles	Detroit			Miles	Tawas		
	Special	Daily	Except Sunday		Express	Freight	Express		Freight	Daily	Except Sunday
Trains South	2:00	2:30	3:00	120	10:00	10:30	11:00	120	2:00	2:30	3:00
Trains North	11:00	11:30	12:00	120	6:00	6:30	7:00	120	11:00	11:30	12:00
Way Freight	9:00	10:00	11:00	120	8:00	9:00	10:00	120	8:00	9:00	10:00
Mail and Express	1:00	1:30	2:00	120	4:00	4:30	5:00	120	1:00	1:30	2:00
Way Freight	9:00	10:00	11:00	120	8:00	9:00	10:00	120	8:00	9:00	10:00
Mail and Express	1:00	1:30	2:00	120	4:00	4:30	5:00	120	1:00	1:30	2:00

TRAIN SERVICE VIA P. M. R.R.

No. 3—Daily except Sunday. Has Parlor Car Alpena to Bay City extra charge 25c.
No. 9—Daily. Has parlor car Detroit to Bay City and Pullman Sleeping Car Bay City to Alpena, Birth \$1.50.
No. 4—Daily except Sunday. Has Parlor Car Alpena to Bay City, extra charge 25c.
No. 10—Daily. Has Pullman Sleeping Car Alpena to Detroit. Birth \$2.00.
T. G. Winnett, H. A. Clough Agent, Tawas City.

PERE MARQUETTE

TIME TABLE.

Train	No. 4	No. 10
Lv. Tawas City.....	8:46 a. m.	7:45 p. m.
" Bay City.....	11:25 "	10:15 "
" Saginaw.....	12:05 "	11:00 "
Ar. Flint.....	12:50 p. m.	12:10 a. m.
" Chicago.....	8:45 "	
" Detroit.....	1:18 "	5:44 a. m.
" Holy.....	3:00 "	7:45 "
" Monroe.....	3:30 "	8:15 "
" Toledo.....	4:10 "	8:50 "
" Port Huron.....	1:50 "	
Lv. Saginaw.....	12:30 p. m.	
Ar. Midland.....	1:11 "	
" Cleveland.....	1:50 "	
" Mt Pleasant.....	6:55 "	
" Clare.....	8:13 "	
" Reed City.....	8:30 "	
" Manistee.....	8:50 "	
" Ludington.....	5:20 "	
" Milwaukee.....	* 6:30 a. m.	
" Manitowoc.....		

*Steamers run daily. Connections at Chicago, Milwaukee and Manitowoc for all points west and northwest. At Port Huron and Detroit for Canada and the east. At Toledo for the east, south and west. Tickets issued through and baggage checked through. Train No. 4 runs through to Detroit with parlor car. Train No. 10 runs through to Detroit and Toledo with sleeping car to Detroit.
H. A. CLOUGH Agent, Tawas City.

STEAM DYEING

Cleaning, Repairing and Pressing Gents' Clothing a Specialty.

All work Guaranteed to Please and at LOWEST PRICES.

W. H. WOODMANCY

Opposite LaBerges East Tawps.

MORTGAGE SALE

Whereas, default having been made in the conditions of a certain mortgage made and executed on the twentieth day of April 1899, by William Corroll and Ada Corroll his wife, of Plainfield township, Isosco County Michigan, to Maynard Butts of Whittemore, Michigan, which mortgage was recorded in the office of the Register of Deeds for Isosco County, Michigan, on May 19th 1899, in Liber 13 of mortgages, on page 285.

And whereas, the amount claimed to be due and unpaid on said mortgage at the date of this notice is the sum of one hundred seventy three dollars and 23 cents (\$173.23) principal and interest, and an Attorney's fee of twenty five dollars, as provided in said mortgage. And whereas, no suit or proceedings at law or in equity has been instituted to recover the debt secured by said mortgage, or any part thereof; Now, therefore, notice is hereby given that by virtue of the power of sale contained in said mortgage, and in pursuance of the statute in such case made and provided, the said mortgage will be foreclosed by a sale of the premises therein described, at public auction to the highest bidder, at the eastern front door of the Court House, in the City of Tawas City (that being the place of holding the Circuit Court for said county) on the sixteenth day of September, 1901, at 9 o'clock in the forenoon. Said premises are described as follows: All that parcel of land situated in the township of Plainfield, Isosco County, Michigan, known and described as the north-west quarter of southwest quarter of section twenty-two, township twenty-three, north of range five east, containing forty acres, more or less, Dated June 20th, 1901

MAYNARD BUTTS, Attorney for Mortgagee. Business Address, Tawas City, Mich.