

THE TAWAS HERALD.

Volume XXII.

TAWAS CITY, MICHIGAN, April 21, 1905.

Number 17.

NEWS OF THE WEEK.

Today is Good Friday.
Next Sunday is Easter.
Hutchinson, the photographer.
Fire insurance, F. F. French.
Hutchinson, the photographer, East Tawas.
New goods are constantly arriving at Hanson's Bazaar.
W. W. Brown, of Hale, was in the city on business Tuesday.
A new line of graphophone records at E. L. King's.
Mrs. Fred Wilkins, of East Tawas, visited Bay City Wednesday.
Stop at The Racket Store and you will get your money's worth.
Supervisor H. J. Featherston, of Hale, was in the city Monday.
F. L. Barnby, of Maltby, was in the city on business last Saturday.
A full line of tissue paper and paper napkins at Hanson's Bazaar.
James Sayles, of East Tawas, was at Bay City on business this week.
Dr. W. C. Gibson has been appointed health officer at Millersburg.
Easter is coming, and the Racket store has a full line of Easter novelties.
Gus Waak was home from Rose City a few days during the past week.
Miss Mable Corners, of East Tawas, visited friends at Bay City this week.
Mr. and Mrs. George Goodwillie returned to their home at Onaway Tuesday.
Eugene Smith came down from Oscoda and spent Sunday with his parents.
A complete line of "Spalding's" base ball goods just received at Hanson's Bazaar.
Boys and girls stockings. The best for the least money at The Racket Store.
Charles T. Prescott has gone to Atlantic City for a few weeks visit with relatives.
Another big consignment of pretty new wall paper just received at John Armstrong's.
Have your lace curtains done up by Whittier's Saginaw laundry, Nels Babson, agent.
Born to Mr. and Mrs. Rasty Babcock, of East Tawas, on Sunday last, a fine son.

Mr. and Mrs. H. H. Funk, of East Tawas, spent last Saturday at Bay City.
A special meeting of the board of supervisors has been called to meet Wednesday.
Mr. and Mrs. Will C. Schill are the parents of a fine daughter, born Wednesday morning.
The handsome new Grand Trunk depot at Durand was destroyed by fire last Monday.
Fisherman Joseph Daby caught one of the largest lake trout last Friday, ever taken in this vicinity. It weighed 47 pounds.
Next week we will print a very interesting article descriptive of a trip from Chicago to Cripple Creek, Col., by E. V. Esmond, of Hale.
Don't buy inferior base ball goods when you can get "Spalding's," the best made, for practically the same price. Hanson's Bazaar.
Next Sunday morning at the Congregational church the sermon subject will be "The Meaning of Easter." Special music will be rendered by the choir.
Mr. and Mrs. Clarence Davis returned to their home at Grand Ledge, Tuesday, after a visit with Mrs. D.'s parents, Capt. and Mrs. Johnson, of East Tawas.
Plant your spring advertisement in the Herald columns and reap a bountiful harvest. No other medium in this vicinity will carry your message to so many desirable customers.
Buy Pennant base ball goods. Don't pay for a name. Our goods are warranted and are cheaper than others.
The Racket Store.
The matrimonial market in this county has been exceedingly poor this year. County Clerk Mark reports 15 licenses issued thus far, and both he and the ministers are complaining.
Walter H. Hunter and Miss Sadie Boomer were married at the home of the bride's mother Wednesday afternoon in the presence of about forty friends. Rev. E. King tied the nuptial knot.
At the Baptist church next Sunday morning the pastor will preach an Easter sermon and there will be special music. In the evening he will give an address to young men, subject, "The Young Sport or Bad Boy."
Capt. Benj. Trudell of the local life saving station was busy during the winter months building a naphtha launch and from appearances on the stalks he will have one of the smartest boats in the harbor this summer.—Grand Marais Herald.
Yesterday occurred the Easter millinery opening at Miss Julia Felcher's East Tawas Emporium. This popular establishment this year seems to excel in the things that make women happy at Easter time. Her stock contains all the new and popular shapes, and cannot fail to please all.
Services at Emanuel's Lutheran church. Good Friday, 10:30 a. m., sermon on the death of Christ; Easter Sunday, 10 a. m., confession; 10:30 a. m., service, with sermon on Resurrection; 11:45 a. m., Communion; Easter Monday, 10:30 a. m., Service.
REV. A. E. EMMEL, Pastor.
Services at the M. E. church next Sunday will be as follows: Epworth League Sunrise prayer meeting 7 a. m. Morning preaching service 10:30 a. m. Sunday School 11:45 a. m. In the evening at 7:30 the Sunday School will render an Easter Exercise. All are cordially invited to these services.
Geo. A. Gill, district organizer for the Modern Brotherhood of America, is in the city working for the organization of a lodge of that order, and is meeting with much encouragement. This order has many features which are not found in most of the other fraternal orders and is one of the very best. It takes in both men and women making its social features a strong card. Besides this, it has an accident provision in its policies which is very desirable.
C. V. Hicks Pianos, and Organs

The government boat Marigold was in the bay a couple of days this week.
Mrs. Geering, of Oscoda, is the guest of her daughter, Mrs. P. E. Shien.
Wanted—A good girl for general house work. Enquire of Mrs. W. O. Emery, East Tawas.
The steamer Holland, of the Thompson line, came in Tuesday, the first boat of the season.
Mr. and Mrs. J. H. Nisbet entertained the Re-che-gah Club at the club house at Long Lake last Saturday.
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Our fisherman are busy getting their tackle in shape for the speckled beauties. The season opens one week from next Monday.
Gov. Warner has appointed Dr. Walter E. Wilson, of Grand Ledge, a member of the state pardon board, succeeding Dr. Shumway. His term expires in 1910.
A sparing match has been arranged between Albert Tilly, of Detroit and Peter Shampine, of this city, to take place next Thursday evening, April 27, in this city.
The Presbyterian Ladies Aid will serve an Easter supper at the home of James Nisbet, on Easter Monday and here are some of the good things they will serve: Boiled ham, baked beans, eggs—boiled, deviled, and pickled, scalloped potatoes, rolls, coffee, ice cream and cake, price 25 cents. They will have on sale many pretty and useful articles.
An Ingham county farmer, had the habit of gazing at the rafters in the dining room when saying grace. One day while so engaged he forgot himself and his grace sounded like this: "We thank Thee for this and—by Joe, there is that confounded gimlet I've been lookin' for these last six months; I'll have Jim get up there and get it. Thou has been gracious to us, Oh Lord and again we thank Thee, Amen."
Hattie, wife of Charles Campbell, died at the family home in East Tawas Monday last, after an illness of several months. The deceased was 32 years of age and leaves a husband and two small children, besides a large circle of relatives and friends to mourn her death. Short funeral services were held at the home, Wednesday morning and the remains were taken to Detroit for interment. The bereaved husband and children have the sympathy of the entire community.
C. V. Hicks, Alpena music store.

Mrs. A. D. Nelson and children left Monday for Lansing to join Mr. N., who is employed as a clerk in the office of Secretary of States Prescott.
The Tawas again have an organized band. It is known as the D. & M. band, of East Tawas, and has at present thirteen members. The boys have been practicing for several weeks past and will make their first public appearance next Monday evening, on the occasion of the Maccabee ball. The officers of the new organization are as follows: President, H. S. Waterman; sec., H. Eugene Hanson; treas., John Anderson; leader, Harry Hedgestrom.
It may not be generally known that the writing of a check for a sum less than one dollar is at the present time a misdemeanor under the law, and any person writing such a check is liable to prosecution. The statute was passed when the banks were issuing "script" and a law was passed providing that no paper should represent a sum smaller than one dollar, which includes bank checks. To remedy this peculiar provision a bill has been introduced repealing that feature of the law.
Articles of incorporation have been issued to the Cleveland Sheep and Stock Company, of Siloam, who are to engage in buying, selling and breeding. The company is composed of the following gentlemen: Thomas Reed, George Blumestock, James Reese, J. L. Sladler and Jos. Swingler, of Cleveland, and O. S. Nichols, of Detroit. They have purchased 1300 acres of land situated in Reno and Plainfield townships, also the Renno farm in Reno. Mr. Nichols is looking after the affairs of the company and is now having their lands fenced with wire fencing. The company will have one of the most complete and up-to-date stock farms in the state when all their arrangements are carried out.

Sunday morning at 1:30 the dry kiln at Ed Jennings' mill with contents at Pinconning, was entirely destroyed by fire. The kiln was just completed, it having burned last January. The loss of kiln and contents amounts to about \$10,000, with some insurance.
While clearing land on his farm near Au Gres, John A. Warner found a gold watch and chain lost over twelve years ago by Mrs. C. Davis while picking blackberries. The watch was wound up and commenced running, as though nothing had happened. The owner was found.
The first election for the city of Rose City Tuesday resulted in the selection of Allen S. Rose for mayor, over Hiram E. Rose by 42 majority. The victor headed the citizens' ticket. The rest of the union ticket was elected as follows: F. G. Bell, treasurer; Wm. J. Bell, clerk; W. A. Humphrey, assessor; D. J. Warner, justice for four years; Wesley Chase, justice two years.
Teachers' Association.
The following is the program of the Teachers' Association to be held at Oscoda April 28 and 29. Every teacher in the county should attend this meeting. Rural teachers should close their schools at noon on Friday in order to take the afternoon train for Oscoda.
FRIDAY EVENING.
Address of Welcome Hon. G. A. Loud
Music under the direction of E. F. Loud
Organ Solo Miss Lois Rix
Solo—Selected J. Vernon Sharkey
Address, Twentieth Century Education Prof. S. B. Laird
SATURDAY—9 O'CLOCK A. M.
"The Batavia System" Miss E. Smith
"The End or Purpose of Teaching" E. F. Loud
Supt. L. G. Morell
"The Recitation" Prof. S. B. Laird
"Thoroughness" Miss Grace Redhead
"The Relation of Supt and Teacher" Supt. E. E. Fell
—P. M.—
"How to Aid Pupils to be Self-reliant" Miss C. Wittsey
"Discipline" Prof. S. B. Laird
"The Relation of the Teacher to Society" Supt. A. A. Ellsworth
"The Physiological Child" Prof. S. B. Laird
Game Basket Ball.

To Go With the Easter Hat

and gown. The newest and prettiest of the Spring Jewelry Styles are here and ready to be looked at. There are sash pins, brooches in new designs, the latest in cuff and hat pins and beautiful waist sets; also stick pins, lockets and chains, new chatelaine pins and the handsomest designs in ladies' fobs that I have ever had the pleasure of showing with a new stock of ladies' watches.

W. B. MURRAY,

"The Returned Jeweler,"

D. & M. RY. WATCH INSPECTOR.

East Tawas, Michigan.

W. H. CARSON. J. M. EALY. JOHN MCNAIR.

CARSON, EALY & CO.

BANKERS.

East Tawas, Michigan.

Transact a General Banking Business.

Individual Responsibility, \$1,000,000.

Four Per Cent Interest Paid on Time Deposits.

Money to Loan on Farm Mortgages

In sums of from \$50 to \$5,000, on long time, at low rates and on liberal terms.

LLOYD G. MCKAY, Cashier.

Your Last Chance

To Buy at

Wholesale Prices.

SO COME NOW.

My store will close MAY 1st, as I wish to start West by May 15.

All those having repairs at my store are requested to call for them AT ONCE.

I also wish to thank the public for the very liberal patronage I have received during my six years in Tawas.

But if you want the greatest bargains you ever received, come before MAY 1st.

G. T. WOOD,

JEWELER,

EAST TAWAS,

MICH.

For Shoes go to M. E. Friedman's.

175
88
263

Plows! Plows! Plows!

Have You Bought,
or Going to Buy?

Our stock of Plows is large and well selected at low prices. Don't send to Chicago, but try your home dealer first. If you must send, come and allow us to order for you.

F. H. RICHARDS & Co.

EAST TAWAS, MICHIGAN.

BETTER THAN EVER

In Quality and Assortment, coupled with Low Prices, is our stock of Groceries, Meats, Flour and Feed.

We have a lot of Good, No. 1 Baled Hay, that we can give you the right price on.

Our Delivery Wagon will make quick trips to any house in either of the Tawas.

S. J. TAIT,

Phone 7. East Tawas.

If You Want Any
*Smoked Bloaters, Finnan Haddies,
Codfish, Holland Herring, Etc.,*

or any kind of canned fish or

Crackers, Cookies or Wafers

in package or in bulk, call at THE CORNER STORE and get prices.

Stickney & Robinson,

PHONE 57,

TAWAS CITY, MICHIGAN.

Quality=Style=Assortment,

Our first aim in business is to quote the Lowest Price. As we carry the Largest Assortment, with Quality and Style stamped on every Article, makes us THE LEADING DEALERS IN THE COUNTY.

King's Furniture Store.

EAST TAWAS, MICHIGAN

JOHN ARMSTRONG

LICENSED EMBALMER and FUNERAL DIRECTOR.

Prompt Attention Given to Night or Day Calls. Lady Attendant when Desired.

A Complete Line of the Latest and Best Furniture Always in Stock.

SEE OUR NEW 1905 WALL PAPERS, JUST IN.

Phone 51. Tawas City.

TAWAS HERALD

LEN. J. PATTERSON,
PROPRIETOR.

Published every Friday and entered a the Tawas City, Mich., Postoffice as second class mail matter.

Subscription Price, \$1.00 Per Year
When Paid in Advance. If not so paid \$1.50 will be charged.

ADVERTISING RATES:—Display advertisements, 10 cents per inch; reading notices 5 cents per line. All resolutions of condolence, obituary poetry, cards of thanks or notices advertising entertainment for which an admission is charged, 5 cents per line.

Phone No. 68.

TAWAS CITY, MICH., Apr. 21, 1905

The Woman's Home Companion for May is what you would expect a spung number to be—bright, attractive, beautiful and scarcely a page not illustrated. Published by The Crowell Publishing Company, Springfield, Ohio; one dollar a year; ten cents a copy.

Tom Watson's Magazine for May will contain an exceptionally interesting article on Municipal ownership, in connection with the recent Chicago election. It will be written by Tom Watson in his usual breezy style and will be well worth the price of the magazine.

Governor Folk had the opportunity the other day to express his opinion on the habit which the legislatures have of creating useless offices. He vetoed a bill to create the office of state inspector of apiaries, and the busy bees will be left to do their work without supervision of a \$4 a day politician. The governor said there were already too many offices of this kind and the tendency was to create useless inspection bureaus.

The entry of a plea of "not guilty" on behalf of Mr. Rockefeller by his attorney, to the general indictment which has been made against the methods by which the unwieldy fortune of the Standard Oil magnate was piled up, comes a little late in the day. Whatever may be the legal and technical phases of the question, the public believes, and this belief is backed by abundant evidence, that the Standard Oil millions were secured through a system which is morally wrong and which deserves condemnation quite as much as the operations of a band of pirates or the scheming of a company engaged in get-rich-quick trickery. The evidence is all on one side.

May Cause Action.

Lansing, April 17.—Gov. Warner announced some time ago that he would recommend to the legislature that a bill be passed placing private banks under the control of the commissioner of banking, subjecting them to examination and restrictions imposed upon banks organized under the state laws. He said then that if such a law had been on the statute books such failures as that of Charles Montague, at Caro, would have been impossible.

Now comes the failure of the Stewart private bank at Owosso, which will leave a trail of disaster much worse than the Montague failure. It has served to accentuate the weakness of a system that allows private banks to receive deposits of the people's money, lend them on insecure collateral and do about as they please without rendering an account to the state, or without having a check placed on their transactions. The legislature is in a mood now to take some action relative to these private banks, and Gov. Warner's suggestion will probably be acted upon immediately.

Move to East Tawas.

Special Agent Wyman, of the D. & M., and Mrs. Wyman go to East Tawas this evening and will make their permanent home in that city. Their son Arthur, has been in East Tawas several weeks, having gone there to accept a responsible position in the office of the railroad. The principal business of the D. & M. is done at Tawas and Mr. Wyman will have everything much more convenient there.

Mr. Wyman came to this city in 1881 and up to a year ago was actively connected with the police department, being captain during the last few years of his service. He served most effectually as truant officer before that and gained a state reputation for his vigilance in looking after wayward youngsters. He was also instrumental in getting legislation affecting truants at Lansing. During their residence of a quarter of a century here Mr. and Mrs. Wyman made many friends, who will regret their departure from the city.—*Bay City Times.*

Frightful Suffering Relieved.

Suffering frightfully from the virulent poisons of undigested food, C. G. Grayson, of Lula, Miss., took Dr. King's New Life Pills, "with the result," he writes, "that I was cured." All stomach and bowel disorders give way to their tonic, laxative properties. 25c at G. S. Darling's and J. E. Dillon's store, guaranteed.

City Council Proceedings.

Regular meeting of the Common Council of the city of Tawas City held in the council rooms Tuesday evening, April 18, 1905. Called to order by Mayor Juggazzer. Present, Aldermen Harting, Hadwin, Marzinski, Brown, Brabon, City Attorney Jauraus and Clerk King. Quorum present. Following bills presented and referred to committee on claims and accounts: Stickney & Robinson, supplies \$1 23 The Tawas Herald printing and pub. 8 75 Chas. Fowler 93 da 1 lb on bridge & ditch 34 62 S. Brabon draying 75 Dan Wood 7 da labor on ditch 10 80 Mike Suss 5 1/2 da labor on ditch 3 10 Carl Krazier 2 days labor on ditch 3 10 S. Brabon 1 1/2 days with team 5 25 Wallace Brown 2 days labor 3 00 Thomas H. McGill salary 14 00 Thos. H. McGill, removing dog from river and varying 1 00 B. Galbraith sandpumping and rep well 8 00 Ramace & Stahmer lumber etc. etc. 2 27 Moved by Harting, supported by Hadwin that bills be allowed and orders drawn for same. Carried all voting yea. Alderman Garber entering took his seat. The mayor then made the following committee appointments for the ensuing year: Ways, Means and Finance, and Claims and accounts, Thos. E. Garber, R. G. Harting, Geo. Hadwin. Streets, Sidewalks and Public Improvements and Street Openings, Geo Hadwin Jas. Brown, F. W. Marzinski. Licenses, Purchasing and Ordinances, John Erabon, F. W. Marzinski, Geo Hadwin. Taxes, R. G. Harting, Jno. Brabon, Thos. E. Garber. Fire Department, Jas. Brown, F. W. Marzinski, Jno. Brabon. Nuisances, F. W. Marzinski, R. G. Harting, Geo. Hadwin. Liquor bond of Wm. C. Schill as principal with Emil Bach, and M. E. Friedman as sureties. City Treasurer bond of Thos. Moore with Thomas Davidson and James Hamilton as sureties presented and referred to City Attorney who reported same as being properly drawn. Moved by Brown supported by Marzinski that bond of Wm. C. Schill be approved. Carried. Yeas, Aldermen Hadwin, Marzinski, Brown, Brabon; nays, Alderman Garber, Harting. Moved by Hadwin supported by Brown that bond of Thomas Moore be approved. Carried all voting yea. Resolution presented to change meeting night of council and on motion was laid on table. On motion council then adjourned to Tuesday evening, March 19, 1905. J. M. WUGGAZER, Clerk. Mayor.

Last Hope Vanished.

When leading physicians said that W. M. Smithart, of Pekin, Ia., had incurable consumption, his last hope vanished, but Dr. King's New Discovery for consumption, coughs and colds, kept him out of his grave. He says: "This great specific completely cured me, and saved my life. Since then, I have used it for over 10 years and consider it an excellent throat and lung cure." Strictly scientific cure for coughs and colds; sure preventative of pneumonia. Guaranteed 50c and \$1.00 bottles at G. S. Darling and J. E. Dillon's drug store. Trial bottle free.

Another.

Albion, Mich., Apr. 14, 1905. Supt. A. A. El'sworth, Tawas City, Mich. Dear Sir:—Your favor of March 25th, sent to President Dickie, has been handed me for reply.

I have carefully examined the course of study of the Tawas City High school and am pleased to say that we will receive graduates of your school into our Freshman Class on presentation of their diplomas, without examination. Yours sincerely,

CHARLES E. BARR,
Registrar.

A Daredevil Ride

often ends in a sad accident. To heal accidental injuries, use Bucklen's Arnica Salve. "A deep wound in my foot, from an accident," writes Theodore Schuele, of Columbus, O., "caused me great pain. Physicians were helpless, but Bucklen's arnica salve quickly healed it." Soothes and heals burns like magic, 25 cents at G. S. Darling's and J. E. Dillon's.

C. H. DILLENBECK,
AGENT FOR
White Bronze Monuments,
WHITEMORE, MICH.

They make the Handsomest, Cheapest and best Monuments obtainable.

Dr. D. A. HATT,
EAST TAWAS, MICH.
OFFICE IN OPERA HOUSE BLOCK.
Residence, first house East of Catholic Church.
Phones Residence 174—Office 171.
All Calls, Town or Country, Answered Night or Day.

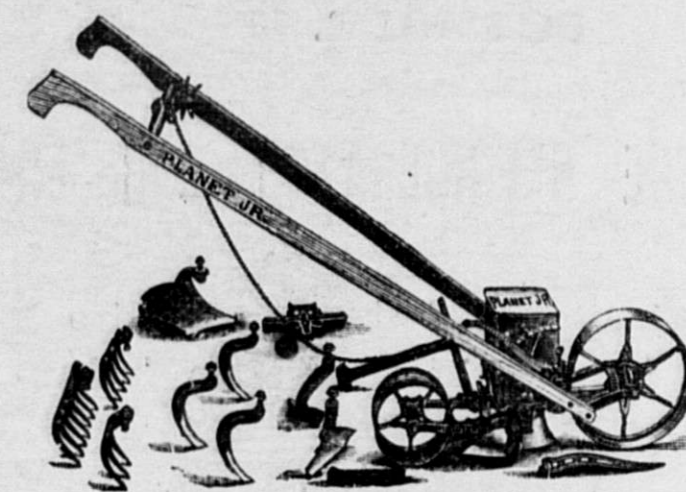
DR. FRED'K C. THOMPSON,
EAST TAWAS, MICH.,
Professional and Consultation. Calls Promptly Attended.
OFFICE HOURS: 8 to 9 a. m. 2 to 4 p. m. 7 to 8 p. m.
Office opposite Postoffice.
Graduate of U. of M. post graduate work at Royal University, Berlin, Germany.

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

A graduate of the Philadelphia Dental College. Fourteen years experience at actual practice. At East Tawas office—old stand—on Fridays, Saturdays and Mondays. Satisfaction guaranteed on all work. Our work is right our prices right.
EAST TAWAS, MICH.

SHINGLES
I have a large stock of XXXX, 6 in. clear, sound butts and ends, all 18 inch shingles, except XXXX.
Prices Right.
S. BRABON,
Tawas City, Michigan.

The King of Garden Seeders



Price Complete as Shown \$10.00
Seeder Only \$8.00

Planet Jr. No. 4

This is the tool that makes the one or two acre lot of Sugar Beets pay.

Sows the Seed Cares for the Crop
Does the Work of Three Men

A Fine Stock of
Sugar Beet Implements

Now on Hand.

C. H. Prescott & Sons,

Phone 41, Tawas City.

Home Corn

A regular 10c. Brand at Four Cans for a Quarter.

Head Rice

Such as others sell at 3 pounds for a quarter, 6 Pounds for 25 Cents.

Garden Seeds

All fresh Goods, No old crop here. The variety is complete and at money saving prices.

Premiums

We give our customers valuable presents besides selling the best goods obtainable at the lowest prices.

F. W. MARZINSKI,

"THE ACCOMMODATION GROCER,"

PHONE 93, TAWAS CITY.

A VISIT TO A NEAR BY KINGDOM.

Prof. C. D. SMITH, of the M. A. C.

Up to this point we have been considering solely the physical characteristics of the soil. We have noted something as to the size of the particles, the waterholding capacity, the way water is held, the movements of water and the temperature and aeration of soils. Let us note next other functions of the soil in reference to the plant life it supports.

Besides giving attachment to roots and holding the plant upright where its leaves may be bathed in air and sunlight, the soil furnishes to the growing plants all the water, mineral matter and nitrogen they contain when ripe, or use in their growth. Water is being constantly evaporated from the surfaces of the leaves but none can be taken in by them. The quantity of water evaporated from leaves may be increased by exceeding dryness of the atmosphere or may be reduced on a very wet day, but in no case is water absorbed from the air by the leaves.

Nor is nitrogen taken in by the leaves. Of the total weight of the air over our fields fully four-fifths is nitrogen gas. Plants need nitrogen at every step of their growth but they cannot absorb it through the leaves nor can they use it while in a gaseous condition. It must be combined with oxygen and some mineral base before plants can absorb it or utilize it. Remember, then, that nitrogen must be supplied from the soil, and that, to be absorbed, nitrogen must be in combination in the form of a nitrate.

None of the mineral matters that go

to make up the ashes of plants can enter them except through the roots. The roots cannot take them either, except when they are in solution in the soil water. The soil water dissolves these minerals from the soil grains or from mineral matters added to the soil as fertilizers or from the decay of roots and stubbles of crops or the decay of entire plants plowed under as green manures.

There are many of these minerals that are absolutely essential to plant growth. Among them are lime, phosphoric acid in the form of phosphate of some metal, iron, magnesium, potash and sulphur. Sand, quartz or even soil of any kind is not needed as far as the mere growth of the crop is concerned as plants may be made to grow to maturity and produce a harvest with no soil whatever about the roots if the latter are kept in an abundant but dilute solution of the essential matters just named. It is, then, the plant food in solution which helps the growing crops. On the other hand the plant food would soon be exhausted if the mineral matters were dissolved too easily and too rapidly. A wise farmer aids nature in setting free just the amounts of plant food that his crops need and no more.

Let us consider the quantities and something of the characteristics and the means of controlling the elements of the soil essential to plant growth, omitting water, already fully treated, and beginning with nitrogen, the most evanescent, most costly and least

abundant in proportion to amount required, of them all.

- Nitrogen exists, in the soil:
1. In the free, gaseous condition in the air between soil particles.
 2. As a constituent of humus.
 3. In decaying roots, stubble, barnyard manure or other vegetable matter not yet decayed into humus.
 4. As ammonia.
 5. As nitrates of lime, magnesium, potash and soda.

Free nitrogen cannot act directly as plant food, and until 1888 or thereabouts chemists did not suppose that the nitrogen floating over our fields could ever be used as plant food except in the limited amounts brought down in rain as ammonia due to the effects of lightning. In that year some European scientists, among them, Hellriegel, published the results of experiments showing that one great class of plants, including beans, peas, clover, alfalfa, vetches and all similar ones, bearing their seeds in pods and classed by botanists under the name of legumes, could feed indirectly upon this nitrogen. Nature's method was this: Certain minute plants, made up of a single cell and so small as to require the highest powers of the microscope to discern them, could inhabit nodules or warts on the roots of these legumes. In these bunches or nodules or warts or tubercles, these minute plants, called rhizobia, could live and so act upon the nitrogen of the air in the soil as to unite it with oxygen forming nitric acid. This nitric acid thus formed, would unite with lime or magnesia or soda or potash, forming nitrates that the legumes could use.

The legumes and the rhizobia are therefore mutually helpful. The legumes furnish a house and the rhizobia pay rent in the shape of nitrates. It is in this way that nature is returning to the soil its supply of nitrogen in forms that crops need. Note that the legumes are powerless to do this without the presence of the rhizobia and the latter cannot do it without the legumes.

Each kind of legume, moreover, has its own kind of minute plant to which alone it will readily furnish a home. Clover will not entertain on its roots, the rhizobia of alfalfa, nor will the cowpea accept the co-operation of the rhizobia of the soy bean; in fact some recent experiments at the Michigan Experimental station seem to show that there is an evident hostility between a certain legume and the rhizobia working on another species. The Department of Agriculture at Washington, causes these rhizobia to grow in immense numbers in certain solutions and has discovered a way of drying without killing them, so that now the department can send through the mail to the farmer whose clover or other legume has no nodules on its roots, a small package containing these living rhizobia. The farmer has but to follow the directions accompanying the package to inoculate his seed and thereby secure for his clover roots the power to feed, indirectly, upon the nitrogen of the air, thus saving and indeed increasing the fertility of his farm.

Recent experiments at the Michigan Experiment station show that the crops produced by legumes with these nodules on the roots are richer in feeding and manurial value than where they are absent. For instance, soy beans, contain, in the entire plant, or in the seed alone, not much more than two-thirds as much nitrogen where the nodules are absent as when inoculated. Nitrogen is the element most likely to be lacking in our soils and this matter of having the nodules on the roots of all leguminous crops cannot easily be exaggerated, since in this way, with no cost the farmer can have added to his store of this expensive material, a continuously increasing supply.

D. & M. Special Rates.

Knights Templar State Conclave, Detroit, Mich., June 12 and 13, limited to return June 16. One fare plus 25c for round trip.

Grand Lodge Free and Accepted Masons, Detroit, Mich., selling dates May 21 train 10 and all trains May 22 & 23. Limited to return May 25.

I. O. O. F. encampment and Patriarchs Militant, Muskegon, Mich., one and one-third fare for round trip May 1 and 2 limited to return May 5.

May Music Festival, Saginaw, Mich., one fare plus 25c for round trip, selling dates train 10, May 21 and all trains May 22 and 23, limited to return May 24th.

May Festival, University of Michigan, Ann Arbor, Mich., one fare plus 25c for round trip, May 10, 11 and 12 limited to return May 15, 1905.

GEO. WAKEMAN, Agent.

Card of Thanks.

Melvor, Mich., April 18, 1905.
If you will permit me space in your paper would like to say that I am truly grateful to the many friends of Melvor and Sherman for their kindness shown to me through my sickness. Truly a friend in need is a friend indeed. I also wish to say that the social held on the 13th inst was a grand success. After all expenses paid they presented me with the neat sum of \$23.89, which I truly appreciated. I wish to thank you one and all for your kindness to me.

I remain yours truly
J. W. McKnight.

For Sale.

Two new milch cows, calves by side, also two heifers, coming 3 years old, that will calve in 2 or 3 weeks.

REUBEN WADE,

Hemlock Road.

Postoffice address, Tawas City.

OUR GREAT SALE STILL ON!



Having decided to engage in other business, I shall offer my entire stock of

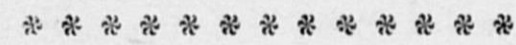
BOOTS, SHOES, ETC.

for the next

THIRTY DAYS,

At unheard of prices. Everything must go, and in order to accomplish this the entire stock will be closed out

Regardless of Cost!



You will have an opportunity of securing goods at prices never before offered in this county.

Our Stock Consists of Men's, Women's, and Children's Shoes, Etc.

We have just received a large consignment of new goods which will be included in this sale.

Don't Miss This Opportunity.

GEORGE W. MOUNT, TAWAS CITY, MICH.

Special Meeting of Iosco County Agricultural Society.

At a meeting of the board of directors of the Iosco County Agricultural Society, held April 8, 1905, the following resolution was passed:

Whereas, A bill has been passed by the Michigan legislature authorizing the Iosco County Agricultural Society to sell its grounds for the purpose of paying its indebtedness, and authorizing the board of supervisors of Iosco county to purchase said grounds, Therefore be it

Resolved, That a special meeting of the members of said Iosco County Agricultural Society be and is hereby called to meet at the Court House in Tawas City on Saturday, the 29th day of April, 1905, at one o'clock p. m., for the purpose of considering the question of making such sale.

Notice of such meeting is hereby given and all members of said society are requested to be present.

JOHN PRESTON, President.
L. J. PATTERSON, Secretary.

You Want the Best.
We Make the Best.
It is "OUR BEST,"

Made from Hard Kansas Wheat, and as a Bread Flour it is unexcelled.
Try it once and you will use no other.

F. W. SCHLECHTE & SONS,

PHONE 50

TAWAS CITY,

MICHIGAN.

EASTER

Fresh Fruit Strawberries with Ice Cream at the Red Cross Fountain for Easter. Saturday and Sunday at

5 CENTS.

Lowney's Easter Candies as Follows:

1 lb. Box American Beauties, - - - -	\$.50
1 lb. Box Floral Chocolates and Bon Bons, - - - -	.50
1-2 lb. Box Floral Chocolates and Bon Bons, - - - -	.30
1-2 lb. Box American Beauties, - - - -	.30
1-2 lb. Box Crepe Chocolates, - - - -	.35
1-2 lb. Box Cameo Chocolates, - - - -	.25
1-2 lb. Box Cream Chocolate Suranne, - - - -	.25

FINE STATIONERY at from 10c. to 75c. Per Box.

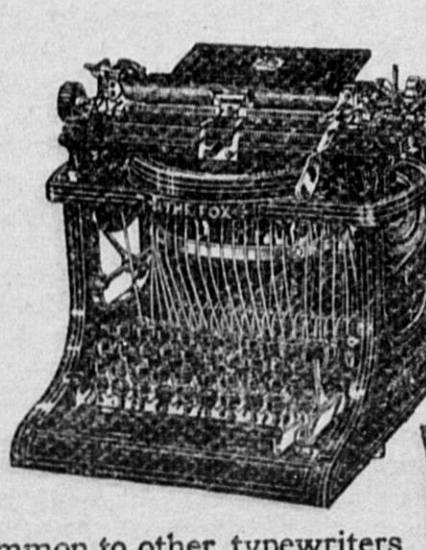
Red Cross Pharmacy,

J. M. WUGGAZER & CO., Props.

Phone 164. Tawas City.

THE LIGHT RUNNING FOX

The Climax of 20th Century Typewriter Construction.



Every good feature common to other typewriters is found on The Fox, and shows improvement.

Placed on free trial anywhere, and second-hand machines of other kinds taken in part payment.

FOX TYPEWRITER CO.
EXECUTIVE OFFICE AND FACTORY
Grand Rapids, Mich. 122

SAGINAW BRANCH OFFICE, 508 Bearing Building.



The cloth is pure wool. Not a fibre of anything else in it. What a simple thing that is to say—and how difficult to do! Every piece of cloth is subject to chemical test and the presence of anything but wool excludes it from the Clothcraft family.

Some of the cloth men think the Clothcrafters are foolishly particular and particularly foolish. Also they offer many "just-as-good" arguments.

But the Clothcrafters know of only one way to make all-wool clothing and that is to use all-wool cloth made of all-wool yarn containing nothing but pure wool fibres.

"Near-wool" looks pretty good in the piece but the truth will come out in the wear.

Wool holds its color and its firmness. There is no successful substitute for it—and yet Clothcraft Clothes are the only ready-to-wear brand that are always and absolute! all-wool and nothing but wool.

And they cost less than any others of like value.

Our store is the favorite place for the thrifty buyers of the Tawas and vicinity. Every department is now fully stocked with the newest of the new for

Spring and Summer

and you will miss it if you do not come here for your new things this spring.

Our line of

- Dry Goods,
- Dress Goods,
- Clothing,
- Furnishings,
- Shoes, Etc.

is the largest and most complete we have ever offered to our patrons, and our prices are such as cannot be duplicated in any city store.

**Quality Best
Prices Lowest**

M. E. Friedman,
Leader of
Low Prices,
Phone 44,
Tawas City, Mich.

NEWS OF THE WEEK.

Two inches of snow this morning. April 21.

Up to date mounts at Hutchinsons, East Tawas.

M. E. Ladies Aid supper at Thos. Davison's this, Friday evening.

The new Methodist church at Onaway was dedicated last Sunday.

High class fire insurance. HENRY HANSON, East Tawas.

Dr. John Kehoe, of the Soo, is visiting his parents, Mr. and Mrs. M. Kehoe.

Mrs. Chaney Livingston, of Hale, spent last Monday with friends in this city.

The hotel Chandler, at Onaway, was badly damaged by fire Tuesday night. Loss estimated at \$2000.

Wanted—A man for general farm work and the care of stock. Inquire of or address Thomas Curry.

We have mounts with "My first Communion" embossed on them Hutchinson, the photographer.

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

W. F. WHITTEMORE & CO.

Coach Mare, 4 years old, weight 1200 pounds. Suitable for driving or work, for sale. A. C. Hebel, Alabaster.

Baldwin Tent K. O. T. M. M., will hold an Easter dance at the East Tawas opera house next Monday evening.

Pontiac buggies are the best made. See Wilfred Grise, of Tawas City, who has a swell line and at prices that makes buying a pleasure.

A continuation of "A Visit to a Nearby Kingdom" appears in this issue. These articles are of exceptional interest to all, and especially so to the agriculturalist.

Elegant meals and prompt service, any hour of the day or night, awaits you at the Home Restaurant, East Tawas. A few well furnished rooms to rent. Give us a call.

Every regular and well managed base ball club prefers Spalding's mitts, gloves, base balls, and bats because they are the best. Agency for the Tawas, Hanson's Bazaar.

Six students from the forestry department of the U. & M. are now engaged in making a survey of Tawas Beach, preparatory to the work of putting out about 30,000 tires.

For Sale Cheap for cash, or on time, a house and lot, also a blacksmith shop and 145 feet of lake front. Will sell as a whole or separate. Also a set of blacksmith tools. Address Thomas J. Armstrong, Tawas City, Mich.

Wanted—Girls to work in silk factories. Permanent employment, good wages, clean, healthy work. Car use 50 to 100 more girls. Address BELDING BROS. & CO., Belding, Mich.

Hale Lake.

John Grim, the undertaker, Hale, Mich.

Mr. Castler is very low at present writing.

H. J. Featherston was at Tawas City Monday on business.

Mrs. C. Livingston was at Tawas City on business Monday.

Chas. McIntyre and Jas. McKeene were at Bay City a few days on business.

P. H. Hammond has been very ill for several days but is able to be out again.

John Love and P. H. Hammond were in Tawas City on business yesterday.

Mrs. Walter Cowie and infant son, of South Branch, spent Tuesday with friends here.

Miss Reta Love is spending a few days at Tawas with her grandparents Mr. and Mrs. Harris.

Mrs. J. W. Spooner who has been spending several months past with her people returned home last Saturday.

Mrs. Goodyear who came from Detroit to attend the funeral of her sister, Mrs. Charbauneau, returned to her home Saturday.

F. Pearlman has just received a large line of ladies' ready made suits and skirts just in time for Easter, so when in need remember where they are.

C. Livingston has purchased the Walter Cowie house adjoining the drug store and will prepare to move it soon onto his land just east of the railroad.

One of the finest sermons ever delivered in Hale, was that of Rev. E. B. Griffith, the Baptist minister, of Tawas City, at the funeral of Mrs. Charbauneau.

The Educational rally held Saturday was a great success and was attended by a large crowd. Some excellent papers were read and discussed and many points were touched upon which will be beneficial to teachers, scholars and parents.

CARD OF THANKS—We wish to thank our many friends and neighbors who so kindly assisted us in our late sickness and bereavement. We trust that when the unwelcome guest shall visit your home you may have friends equally kind.

JOSEPH CHARBAUNEAU,
MINNIE CHARBAUNEAU,
MAGGIE CHARBAUNEAU.

South Branch.

G. E. Roe is moving into his own house again.

Commissioner Bennett visited our schools this week.

B. V. Gurley and son John, made a trip to South Branch last week.

Mrs. W. H. Ciement, of Hale, was the guest of Mrs. Addie Martindale last Friday.

A burning chimney caused much excitement in Mrs. Martindale's building but prompt action extinguished it.

The township board again accepted bonds for our two saloons for the coming year, after a three days session.

Maltby.

Robert Wilos is rapidly improving. Forest fires are raging north and west of here.

The Latham saw mill was shut down on account of fire Wednesday.

Mrs. Anna Harding and son Earl, left for Lottie, Ohio, Tuesday morning.

Mr. Whiteford, of Whittemore, is visiting his daughter, Mrs. William Vaughn.

Maurice Stocks and John Odell made a business trip to East Tawas Monday.

Mrs. J. B. Millikin, of Bay City arrived here Monday where she will remain for a few weeks.

Whittemore.

John Golding is again very low.

Fred Kelly, is home from Grand Rapids.

A. B. Wismer has the frame of his new barn up.

T. J. Spooner, funeral director, Whittemore.

C. H. Dibenbeck and wife were at Hale Wednesday.

Frank Horton is putting up a house for Mr. Miller in Reno.

Buy Gladiator clothing at Prices. Every garment guaranteed.

James Keef, of Twining, called on P. G. VanNorstran Saturday.

Miss Ella Stevens and Mrs. L. C. Dutton were in Tawas Thursday.

F. A. Barnby, of Maltby, was in town a few days calling on old friends.

Mrs. Dr. Trask, of Mio, is visiting her mother Mrs. P. G. VanNorstran.

J. E. Chapman has sold his farm to Wm. Gordon, of Logan, Ogemaw county.

Easter services at the M. E. church Sunday morning at 10:30 everyone is invited to attend.

When you want seeds go to Price's. All kinds of garden and flower seeds in bulk and package.

Wm. Schootie, who has been away for about two years is here shaking hands with old friends.

N. G. Shaw has moved into the building next to the hotel for a few days until his new house is completed.

S. Earlhart is about the busiest man in town now, as everyone seems to be having new paper and paint these days.

The new studio is running full blast and Mr. VanNorstrom informs us he has all new and up-to-date stock. Call and see his work and get prices.

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JOHN PRESTON, President.

L. J. PATTERSON, Secretary.

Cheated Death.

Kidney trouble often ends fatally, but by choosing the right medicine, E. H. Wolfe, of Bear Grove, Iowa, cheated death. He says: "Two years ago I had kidney trouble, which caused me great pain, suffering and anxiety, but I took Electric Bitters, which effected a complete cure. I have also found them of great benefit in general debility and nerve trouble, and keep them constantly on hand, since, as I find they have no equal." G. S. Darling and J. E. Dillon druggists, guarantees them at 50c.

BUY YOUR WALL PAPER OF
H. L. WUGHTER,
DEALER IN
FURNITURE, UNDERTAKING GOODS, PIANOS, ORGANS,
BABY CARRIAGES, SCHOOL FURNITURE AND
ALL KINDS OF PICTURE FRAMING.
Your picture enlarged 16x20 inches, from 98 cents up.
Night or day calls promptly attended far or near. Fine
funeral car in connection.
HALE, MICH.

MURRAY & DEACON,
DEALERS IN
Farm Implements,
Wagons and Buggies,
World Renowned Milwaukee and
Champion Binders and Mowers,
Champion Seed Drills, Harness,
Hay Forks, Wheelbarrows, Binder
Twine, and anything else you need
on a farm.
EAST TAWAS.
Rear of Gates' Drug Store.

READ and REMEMBER!

A Few Things
To Think Over:

1. We carry a complete line of Dry Goods, Ladies' Furnishing Goods, Hosiery, Etc., Etc.
2. We sell the best lines of Shoes made—Goods that wear, fit and are easy.
3. We have in stock the Famous R. K. L. & Co. Grand Rapids Shoe, the Celebrated Douglas Shoe, the Grover Easy Shoe, and the Minor Shoe for tender feet.
4. We are Sole Agents for the best Overalls and Jackets—The Carhartt—Union Made.
5. We are showing some nice patterns in Rugs and Carpets for Spring.

We sell everything: Hats, Caps, Hosiery, Suspenders, Pants and Overalls.

We Deal in Hay, Salt, Shingles, Wool and Seeds. Come and see us if you have any wool to sell.

Trade with us and be convinced that our prices are right and our goods the best.

Respectfully,

JAS. HAMILTON,
Tawas City, Mich.

FOR 1905
The Sunny South

The South's Standard Literary Weekly,
FIFTY CENTS PER YEAR,
SENT AT ANY ADDRESS IN AMERICA.
Circulation Over 60,000 Every Week.

THE SUNNY SOUTH is the recognized literary leader of the South, popular throughout its wide territory, and known by its great work in the introduction of new Southern writers to the literary world. Many of its short story contests have brought to light authors whose fame and fortune have been made possible by *The Sunny South*.

This great Southern Literary Weekly, while it bears all the best that is current in Southern Literature, is by no means sectional in its nature. It has become a great national story paper, at a popular price, for all American fire-sides. It will blend all that is excellent from every source and be acceptable wherever Sunny climes are agreeable and light hearted good cheer is acceptable.

A sample copy will be mailed free to you by a postal card request containing also the names and addresses of six of your neighbors.

The Great Agents' Offer

Fifty Dollars a Month to Active Agents. We have a most attractive agents' offer—the most liberal of any American publication—by which active agents may earn Fifty per Month. Agents wanted in every community. Write for agency particulars and put yourself in a way to make money on a good proposition.

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ATLANTA, GA.

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