

THE TAWAS HERALD.

Volume XXII.

TAWAS CITY, MICHIGAN, January 6, 1905

Number 2.

NEWS OF THE WEEK.

Fire insurance. F. F. French. Otto Kasischke left Monday for Pontiac. Ed Connors spent last Monday at Saginaw. For furniture at right prices see Armstrong. A new line of graphophone records at E. L. King's. M. E. ten cent supper at John A. Mark's this evening. School opened again Tuesday after the holiday vacation. Miss Ethel McCombs returned to Bay City yesterday. Z. E. Colby returned Monday to his studies at the M. A. C. Born, to Mr. and Mrs. Hugh Johnson, on Saturday last, a son. High class fire insurance. HENRY HANSON, East Tawas. Chas. A. Baswell left Monday for a visit at his old home at Avon, Ohio. George Prescott returned to his studies at the M. A. C. last Monday. The adjourned term of circuit court will convene on Friday of next week. For Sale—A new milch cow and calf. Inquire of Napoleon Bouchard. Miss Dell Smith, of East Tawas, spent a few days in Bay City this week. Charles T. Prescott visited friends in Bay City last week and was in Lansing this week. W. B. Murray, the D. & M. watch inspector, has been up and down the line this week. Miss Pearl Hurlbert returned to her studies at the State Normal at Ypsilanti last Monday. Miss Libbie Myers has gone to Tower to accept a position in the store of her brother Maurice. Mr. and Mrs. W. H. Hartley, of Reno, left Monday for Mt. Pleasant, where Will will attend college. For Sale Cheap.—A new, cabinet grand, upright Netzw piano. TAWAS CITY BANK. C. V. Hicks, Alpena music store.

Jay Oakes, of East Tawas, returned to his studies at Albion college Monday. A daughter was born to Mr. and Mrs. L. Kleno, of East Tawas, last Monday. Mrs. A. L. Norton, of Cheboygan, is the guest of Mrs. George Anthony, at East Tawas. Miss Mae Ash assumed the position as teacher in the Charter's school, in Reno, Monday. Miss Minnie Kaltz, of West Branch, is a guest at the home of her uncle, John L. Swartz. John Wrather returned Monday from a weeks visit with relatives and friends at Detroit. P. E. Shein was at Lansing this week, aiding in installing the new state administration. Miss Belle Myers, who has been at Tower for some time, arrived home last Monday evening. Mr. and Mrs. Joe Brabant, of Tawas township, are the parents of a fine girl born last Saturday. For Sale Cheap.—A new, cabinet grand, upright Netzw piano. Inquire at Tawas City Bank. Mrs. Stockman, of AuSable, spent New Years at the home of her son, County Treasurer H. W. Stockman. Reserved seats for the Otterbein concert will be on sale at the Corner Grocery on and after next Tuesday. Miss Blanche Noel, of East Tawas, left Wednesday for Beloit, Wis., for a visit with her sister, Mrs. Will Owen. Misses Murel Evans and Beulah Luce, of East Tawas, returned to their studies at Albion college last Monday. The date of the Ioseco County Farmers' Institute has been set for Jan. 30-31. The program is being arranged. Miss Florence McDonald returned Tuesday from Grand Rapids, where she spent the holidays with her cousin Mrs. Will Holt. The celebrated Harrison wagon, best made. For sale by. W. F. WHITTEMORE & Co. C. V. Hicks. Domestic Machines,

Prosecuting Attorney Jahraus has been at Harrisville on business this week. Wanted.—Pine and cedar shingle bolts. Inquire at Demmick's store, East Tawas. Do not fail to hear the Otterbein Quartette at the court house, on Thursday evening of next week. Miss Edna Luce gave a very pleasant "watch party" Saturday evening to a number of her friends. Mrs. E. C. Crandall was called to Oscoda Tuesday, by the illness of her grandson, little Jack Curry. Mrs. Nelson Bean, of Mud Lake, was the guest of her daughter, Mrs. Chas. Berney, over Sunday. The people in the vicinity of West Branch are kicking themselves because a smooth picture agent has swindled them. The Alcona county farmers' institute will be held at Harrisville, Jan. 28-29, and the Arenac county at Standish Feb. 1-2. Miss Lillian Burdan returned to her home at Brooklyn, N. Y., Tuesday after a weeks visit with her sister, Mrs. T. H. Fox. Miss Beryl Hurlbert left Monday for Tecumseh, to resume her position as teacher, after spending the holidays at her home here. Miss Ethel Hartingh returned to Alma college last Monday, after spending the holiday vacation with her parents in this city. Miss Nina Fox, of East Tawas, left Monday to resume her studies at the M. A. C., after spending the holiday vacation at her home in East Tawas. Mrs. Black, of Maple Ridge, is spending a few days with her daughters Mrs. Kennedy, Mrs. J. H. Nesbit and Miss Mary Black, and son Fred. The annual meeting of the Ioseco County Agricultural Society will be held at the court house in this city next Monday. Every member should be in attendance. Bay City and West Bay City are having difficulties in settling the question of the "wedding portion," preparatory to their marriage which occurs next spring. Leap year did not seem to produce an over-abundance of business in the matrimonial market of Ioseco county. Only 93 marriage licenses were issued, one less than in 1903. George Leudteke and Albert Rohde returned to the Northwestern University, at Watertown, Wis., last Monday, after having spent the holidays with their parents here. Mr. and Mrs. L. Crutts and daughter Olive, returned to their home at St. Thomas, Ont., last Monday, after spending the holidays with their daughter, Mrs. E. King. Miss Deming, teacher of the second grade, of the East Tawas school, resigned during the holiday vacation, and Miss Kettle, of Mio, has been engaged to fill the position. Misses Winifred Mack and Mable Bannan, left Wednesday to resume their positions in the Menominee schools, after spending the holidays at their home in East Tawas. The next regular meeting of Vine Grange No. 744 will be held next Tuesday evening, Jan. 9. The annual election of officers will be held at that time and a full attendance is desired. C. V. Hicks, Pianos and Organs.

Mr. and Mrs. Bigwood, of Toronto, Mr. and Mrs. Gregory, of Cleveland, Temple Emery, of Hart, and Temple Emery Jr., of Chicago, were guests at the home of W. O. Emery and wife, over Sunday. The state game warden's report shows that 71 examinations were made in the month of December, resulting in 51 convictions for violating the game law and the turning in of fines amounting to \$532. Strayed or Stolen—From my farm in Grant, about Sept. 1, 1904, two spotted red and white heifers, coming two years old. Suitable reward for information leading to their recovery. Geo. Hall, Edson, Mich. The Russian forces under Gen. Stoessel, at Port Arthur, after one of most gallant defenses in the history of warfare, and lasting seven months, were forced to surrender on Sunday to the Japanese forces under Gen. Nogi. Wednesday evening, Jan. 25, Hon. Edward F. Burns, of Detroit, will lecture on the subject "Star of Empire," under the auspices of the K. of C., at the East Tawas opera house. Admission 25 cents, reserved seats 10 cents at Hanson's. Rev. B. H. Thomas, pastor of the Broadway Baptist church, called to Pittsburg Tuesday by the death of his mother, is ill in that city and was unable to be here for services yesterday. Rev. C. Burns occupied the pulpit.—Bay City Times. John Wallace, of West Branch, got a little short of funds to pay his board bill at the hotel and went out begging for money. The cash came in a little slowly so he stole a dollar he found on the floor of a house he visited and a justice gave him ten days board free with the sheriff. The many friends of Mrs. J. K. Osgerby will learn with regret of her death at the U. of M. hospital, at Ann Arbor, while undergoing a surgical operation. The family reside at Howell, where Mr. O. is superintendent of schools. A husband and three children are left to mourn her death. Tuesday evening was one long to be remembered in the history of Companion Court Tawas No. 851, I. O. F. It was the occasion of their first installation of officers, Robert Anderson installing them. The lodge also initiated three new members. At the close of the ceremonies the party adjourned to the dining room of the hotel Hinchman, where an elaborate banquet was spread. Modern plumbing, heating and ventilating is the scientific problem of today. Ventilating, you have enough at present. Keep your plumbing in shape. All sorts of heavy tinware and iron work made to order. Fish shanty stoves, stove pipe, etc. A. J. MERSHELL, East Tawas. A daily paper for \$1.00, a year is something the public has long desired. The Chicago Daily Review, a delightful family daily giving all important news, market reports and many interesting departments for men, women and children, is sent to subscribers for \$1 a year, 75 cents for 6 months 50 cents for 3 months. Subscribe today, address, The Chicago Review Co. 399 Coea-Cola Building, Chicago, Ill. Wanted—To buy some ewe sheep. Call on or address Aime Philippart, Hale, Mich.

The board of supervisors are in session. About six inches of the "beautiful" fell yesterday. Regular services will be held at the M. E. church next Sunday, the pastor preaching morning and evening. All invited. W. J. Philp, of East Tawas, has been suffering with blood poison the past week, caused by running a sliver in his hand. Card of Thanks—We desire to extend our thanks to the kind friends and neighbors for the assistance and sympathy extended us during the illness and death of our little daughter. MR. AND MRS. G. C. KARUS. According to the Railway Age, competent authority, the railroad construction the last year was 25 per cent below that of the preceding year. Official returns show there have been laid since January 1, 1904, 4,168 miles of track on 299 lines in forty-three states and territories. Mr. and Mrs. Gust. C. Karus, of Baldwin township, mourn the death of their little daughter, Emma, aged two years, 11 months and 22 days. The little one died Wednesday morning from spinal meningitis. The funeral will be held from the Zion Lutheran church today. Mrs. Erekson, died at the home of her son, Gusto, of East Tawas, on Wednesday last. The funeral will be held from the Swedish Lutheran church tomorrow afternoon. Rev. Holtz, of Bay City, officiating. Two sons, Gusto and Anthony, and one daughter, Mrs. John Bygden, survive her. Ada, the 15-year-old daughter of Mr. and Mrs. H. W. Marsh, of this city, died early yesterday morning from diabetes. Her death came as a great shock to her large circle of friends, most of whom were unaware of her serious condition. Funeral arrangements have not yet been completed. Reno Grange No. 766 elected the following officers for the ensuing year: Master, Wm. West; Overseer, Wm. Latter; Secretary, Elizabeth Hartley; Treasurer, John Gillespie; Chaplain, Ethan Thompson; Gate Keeper, Hugh Hensey; Lady Ass't Steward, Lucy Vance; Lecturer, Roy Latter; Pomona, Mrs. Hattie West; Ceres, Mrs. Wm. Latter; Flora, Mrs. John Gillespie. The D. & M. passenger train, when pulling out of Bay City Friday afternoon, struck a Wenona Beach electric car at the crossing about a mile north of the depot. The end of the car was just close enough to the D. & M. rails for it to scrape the entire length of the passenger train. The street car and passenger cars were all damaged, but no was injured. Sam Anker is preparing to begin building a store on the site of the Emery block recently destroyed by fire. A gang of men have been clearing away the debris this week. The new building will be of brick, 23 x 39 feet and one story high. The building is for the immediate accommodation of Mr. Anker's grocery and will be so built that additions may be added.

Notes from the Capitol. Lansing, Jan. 4.—Amid a great display of gold lace and military splendor Fred M. Warner was inaugurated governor of the state on Monday afternoon. The ceremonies took place in representative hall and Chief Justice Moore, of the supreme court administered the oath of office to Gov. Warner and the other newly elected state officers. Senator J. C. Burrows received the unanimous nomination, at the republican caucus Tuesday, as United States senator to succeed himself. The members of the senate caucus have decided on the following nominations: President pro tem., Senator Glasgow; secretary of the senate, E. V. Chilson, of Lansing; sergeant-at-arms, E. N. Gardner, of Cheboygan. Sheridan F. Masters, of Kalamazoo, was unanimously nominated as speaker of the house, as was Representative Whelan, of Holland, for speaker pro tem. C. S. Pierce, of Oscoda, was nominated for clerk, and W. H. Whitbeck sergeant-at-arms. Malcom J. McLeod, of Detroit, was on Tuesday, assured by Gov. Warner of his appointment as state labor commissioner. It has been decided to hold the republican state convention to nominate a candidate for supreme court justice at Grand Rapids, Feb. 15. The "tip" goes out that Justice Moore is to have a re-nomination without opposition. When the supreme court convened Tuesday morning for the January term the three new judges sworn in Monday took their places on the bench which seemed to be rather crowded. There was no ceremony attending the elevation of the new judges to the bench, and after listening to the resolutions of the Detroit bar on the death of William H. Wells, Judges Ostrander and Blair retired. Judge McAlvay sits with the court this week. Success of Beet Growers. All the Bay City papers speak this year of the great amount of money spent by the people of the adjacent territory in Christmas goods and purchases, and especially in this so of the farmers. The farmers of Bay county and adjacent country never had so much money to spend and have never spent so much as they have this fall for comforts and even luxuries, and the money comes principally from sugar beets. The beet crop this fall has been a good one, and many farmers have grown beets, and therefore have had a good crop and a good profit therefrom, and are correspondingly happy and contented. Those who did not raise beets are kicking as usual and blaming their neighbors and the Sugar company and everybody else but themselves, because they were not lucky enough to have the beets. There is no luck about it, sugar beets pay better than any other crop grown in this section of the country, if a man will but just keep at it and grow them every year; and if he will grow twenty or forty acres and give the contract to a German family to do the hard work, he will never notice the labor and have his \$25 to \$50 per acre sold and clear profit each year, besides his tops and pulp for the cattle and manure. Alma and Owosso farmers are in exactly the same position, and made a great sum of money, and the same story comes from Sebawaing where the farmers of Sanilac and Huron counties have grown comparatively rich in the past five years growing beets. They grow them each year, and every year, and treat them as a steady never failing crop, because they grow a lot, hire a family to weed and take care of them, and pocket from \$500 to \$1300 every year as the result of a little bit of head work and enterprise in growing the beets scientifically, doing the planning and team work themselves and letting the German family take care, each of his 20 acre lot. It seems a matter of regret that Ioseco county farmers don't wake up to the money there is in beets. The lesson is being learned slowly, but a lot of valuable time is being wasted, and life is short.

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.

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

CARSON, EALY, & CO., BANKERS.

EAST TAWAS, MICH.

Individual responsibility, One Million Dollars.

Transact a General Banking Business.

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.



WATCHES!

I have all kinds of the best American Watches. Before buying get my prices and see if I can't save you money. Railroad Standard Watches always in stock.

W. B. MURRAY, "The Returned Jeweler," D. & M Watch Inspector.. East Tawas, Michigan.

You Can Save from 15 to 25 per cent. on Every Dollar spent at M. E. Friedman's.

TO EVERYONE:-

May the New Year give you an over-abundance of Health, Wealth and Happiness.

We extend our Thanks to our many Customers for the liberal patronage of the past and assure you that 1905 will find us Well Stocked with a Full and Complete line of everything to be found in an UP-TO-DATE HARDWARE STORE, at prices that defy competition.

F. H. RICHARDS & Co.

EAST TAWAS, MICHIGAN.

THE NEW YEAR, 1905,

Will find us with an excellent stock of GROCERIES, MEATS, FLOUR, FEED, BALED HAY and GRAIN.

As in the past, you will find us with ONLY THE BEST OF GOODS, AT THE LOWEST PRICE.

May 1905 shower you with Happiness and Prosperity.

S. J. TAIT,

Phone 7. East Tawas.

THE BEST

We consider is none too good for our Patrons, Therefore our stock is always complete in

**GROCERIES
PROVISION
FLOUR
FEED**

The Choicest the market affords in these goods is our specialty, and you will find it Always Fresh and at Right Prices.

We also carry a complete line of

**SHELF
HARDWARE.**

We make a specialty of Tin, Sheet Iron and Copper Work.

Stickney & Robinson,

PHONE 57

TAWAS CITY, MICHIGAN.

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 entertainments for which an admission is charged, 5 cents per line.

Phone No. 68.

TAWAS CITY, MICH., JAN. 6, 1904.

Why some bank burglars insist on using the old, out-of-date methods of dynamite is a mystery. They should take a course in the Chadwick method.

It is proposed to have the present legislature pass a law requiring all butchers to hold a licence, and create a board of examiners, thus creating a job for a few more of the faithful. A bill to licence scavengers will be the next.

New Years day 1905 will go down in history as being the end of the greatest seige known in the history of war. It witnessed the surrender of the Russian forces in Port Arthur to the Japanese, having lasted seven months, and having reduced the world's population many thousand.

Figuring from war dispatches a statistician in Washington finds that in the war thus far Japan has lost in killed and wounded 4,397,000 men and Russia 5,778,800 men. Russia's total military strength at the outset was 4,500,000 men, and Japan's 167,629, so it is believed some exaggerations have inadvertently crept into the reports of the war correspondents.

The circuses depend for their very existence on advertising. Therefore the fact that two of the largest circus shows in the country have agreed to cut down window and poster displays to a minimum and put the money into newspaper advertising is a pointer that no man solicits the patronage of the public can afford to overlook. It is an infallible indication that the newspaper is the best medium of publicity.—*Philadelphia Record*

Uncle Sam has stepped in to spoil one of the newest developments in advertising. It seems that farmers at Ventura, Cal., got into the habit of decorating the mail boxes on the rural delivery routes with signs like "Prime Sucking Pigs for Sale," "Cheap Bean Straw for Cows," etc. The government finally decided that, even if it does not own them, it could not afford to allow mail boxes to be used as billboards. Notice has been served that advertisement on mail boxes will be treated like any other defacement of government property.—*E.*

Rev. Irl R. Hicks, who is not unknown to fame as a trustworthy weather prognosticator, has given forecasts for the kind of weather we are to be furnished this month. He says there will be rising temperature, rain and snow about January 4, followed by a cold wave. January 10 it will be warmer; snow 11 to 13 with blizzard conditions and very cold; threatening weather 16 to 18; storms 22 to 25, the worst in fact of the month, with cold wave of exceptional severity; 25 to 29 cloudy; stormy and blizzardous conditions, followed by cold weather.

What is the use of suspecting the motives of Thomas Lawson in his exposure of Wall street, The Standard Oil Co., Amalgamated Copper, etc., in his series of articles on "Frenzied Finance," in Everybody's Magazine. He is doing the people more good than all of Carnegies and Rockefellows philanthropic donations, and is doing it at a greater cost to himself than either of them. They only give away money of which they have so much they do not know how to get rid of it, while he is exposing the way they skin the public out of billions, literally billions, at a great inconvenience to himself, whether he makes money out of it or not. We don't want charity. Carnegie's library donations and Rockefeller's university projects are simply aggrandizing projects, where they get credit and the people pay the expenses. What the country needs is men like Lawson, who get mad and kick.—*Cheboygan Democrat.*

We are in receipt of a very neat calendar issued by the Michigan Agricultural College. It contains thirty-six views of college buildings, campus and forest scenes arranged in twelve groups. The institution has made a remarkable growth during the past few years. In 1900 the total number of students was 622. This year the number will reach nearly 1000. The advantages offered by this college are certainly worthy of very careful consideration by all parents who expect to send their sons and daughters away to school.

Coaches In France.

As regards the history of coaches in France, Henry IV. was assassinated in 1610. Soon after his death some engravings were published representing him being murdered in his carriage by Ravallac. It is from these that we get a fair idea of the coaches.

They are simply square boxes, measuring by scale six feet in length by three and a half feet in width, on four wheels of the same diameter, without any springs or straps and seating six persons in all—namely, two with their backs to the horses, two facing them and two more, one on each side of the two "boots" at the side. Each vehicle had a roof, resting on light columns, and curtains to draw or to let down.

This agrees well with the received accounts of the incident, according to one version of which Henry rode in an open carriage, and according to another that as soon as the fatal blow was delivered by the assassin the king's attendant who rode with him in the carriage drew the curtains, and, hiding the king from public view, assured the enraged people that he was only wounded.—*Notes and Queries.*

Cuban Women.

The Cuban women—and the men as well—are intensely affectionate. They say much in words, often more than their hearts feel. But they are very warm hearted. Every letter that I get from girl friends of six months' acquaintance is a love letter, full of passionate expressions of endearment. The Cuban women mature quickly, and a girl of fourteen in Cuba is as mature as a girl of seventeen here. Early marriages are the rule. The Cuban women are dainty, pretty and very like the French women, with many of the French ways and ideals. They care little for forming themselves into clubs for literary culture, and woman suffrage doesn't agitate them. They are vastly more interested in being clever needlewomen, good musicians, good housekeepers, charming sweethearts, than in running the government.—*Cor. Cincinnati Times-Star.*

Farragut's Death.

Admiral Farragut's death was due to the selfishness of a woman. The admiral and his wife were coming from California, when a woman occupying a seat in front of them in the car opened a window. Admiral Farragut was ill, and the strong draft of wind which blew directly upon him chilled him. Mrs. Farragut asked the woman courteously if she would not kindly close the window, as it was annoying to her husband. The woman snapped out: "No, I won't close the window. I don't care if it does annoy him. I am not going to smother for him." Admiral Farragut thus caught a severe cold, which resulted in his death. A few days before the end came he said, "If I die, that woman will be held accountable."—*Exchange.*

Easy to Keep Afloat.

If every person knew that it is impossible to sink if one keeps his arms under water and moves his legs as if he were going upstairs, and that one may keep this motion up for hours before fatigue ends it, there would be few casualties. Such is the fact. Except where cramp renders motion impossible, the man who gets an involuntary ducking has small chance of drowning. He can generally keep afloat until rescuers appear. The people who drown are those who frantically wave their arms out of water and lose their self possession.—*Chicago Journal.*

The Castle In Chess.

The castle in chess owes its shape and name to a misunderstanding of its old Italian name, "rocco," as if it were "rocca" a castle or fortress. The words rocco, rook and roc (French) come from rokk, the old Persian name of the piece, which was in the shape of an elephant. Curiously enough, the elephant carried a little castle on his back, and the position of the piece on the board seemed suitable for a castle.

By Jupiter, Take This.

The letter "R" at the head of all prescriptions is derived from the Latin word recipe, the imperative meaning "take." The little dart over the tail of the "R" is the symbol of Jove, or the Latin god Jupiter, and invests the writer with his authority—by the power of Jupiter. Therefore the sign properly reads, "By Jupiter, take this."

Sickening Shivering Fits.

of ague and malaria, can be relieved and cured with Electric Bitters. This is a pure tonic medicine; of especial benefit in malaria, for it exerts a true curative influence on the disease, driving it entirely out of the system. It is much preferred to quinine, having none of this drug's bad after-effects. E. S. Munday, of Henrietta, Tex., writes: "My brother was very low with malarial fever and jaundice, till he took Electric Bitters, which saved his life. At G. S. Daring's and J. E. Dillon's drug store; price 50c, guaranteed."

NO. 2559, the number that got the Doll, was held by John Baguley.

NO. 3278, the number that got the Lamp, was held by Sandy Kennedy, of Tawas township.

No. 1977, the number that got one of the Tables, was held by C. E. Price, our city baker.

Nos. 2275 and 2832, which draw Tables, are still unclaimed.

We are still busy with our inventory, but not too busy to give you attention to some of our bargains in the several departments of our big store.

C. H. Prescott & Sons

Phone 41.

Tawas City,

Michigan

WILBUR'S

DISTEMPER CURE will save your horse. It saved mine. Come and get a bottle. Only 50 cents. We also have their Stock Food in 25 pound pails at \$3.50. Packages \$1.00, 50 and 25 cents.

OUR GROCERIES

Are always nice and fresh, also Flour, Feed and Grain, at the Cheapest Price in the county. We pay Cash to all for our Produce. Come and try us.

F. W. MARZINSKI,

The Accommodation Grocer,

Phone 68-3.

Tawas City.

A VISIT TO A NEAR BY KINGDOM.

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

The Herald will publish a series of articles, of which the following is the first, opening the door leading into the mysterious chambers of a kingdom very close to the soles of the feet of the readers, yet a kingdom into which few of us have ever looked, eager to study what is taking place there, or armed with the proper instruments to recognize the forces at work, or the wonderful structures and highways that nature has built. We cannot all go to a foreign country this winter, but we can, through the eyes of imagination, see more interesting things, close by, in our own farm homes and their surroundings. It is proposed to publish five articles showing how nature has arranged matters in the soil for the growth of plants. There next follows an examination covering the instruction given. This paper will publish the questions. You are to send in the answers directly to me if you are not a scholar in the public schools. If you are, you are to hand them to the teacher, who will correct the grammar and spelling and will then forward to me. As soon as the answers can be carefully looked over and corrected, I shall return them to you with notes as to where you are in error if you are wrong in any way. Another series of five articles will follow, then another examination. When the whole subject of plant growth has been treated, a final examination will be given, and to those who pass it, a certificate will be issued. Later series of articles will cover the feeding of animals, care of orchards and other agricultural topics. When the entire series is completed, a diploma will be given to those who pass the examinations. Unfortunately I shall have to ask those who take the examinations to send me stamps to pay for the review and the return of the papers. At first the scholars of the public schools will hand to the teachers three cents for this purpose, and others will send me five cents in stamps.

C. D. SMITH,
Agricultural College, Mich.

Dear Friend:—In the weeks that are to follow, you and I are invited into a kingdom so close that it touches the soles of our feet as we walk in the fields. We have seen the outside walls of this kingdom, ever since the beginning of our recollection yet we have never visited it with eyes open to the mysteries of its structure and minds earnestly seeking to discover the laws which govern its manifold life and activities. This kingdom is the soil which supplies with plant food the crops which in turn, furnish to man his food and clothes.

The buildings and scenery in this kingdom are on so small a scale that we shall have to look at them through microscopes in order to understand the relation of the various parts to each other and to learn the lessons which they teach. We shall have to imagine ourselves very small indeed to gain entrance to the kingdom and shall need the help of our imagination to picture to ourselves just how the things described really look and are.

Let us banish from our minds at the start the idea that the matters composing the soil are simply dead dirt. Nothing could be farther from the fact. The fertile soil teems with life and is constantly changing. As we enter the soil, we note that, to our eyes, armed with our microscopes wherewith we may see the things as they are, there appear infinite multitude of channels leading in every conceivable direction and of all sizes and shapes. The soil is far from a solid mass, it is full of openings through which the roots of plants can enter and of long continuous or broken channels through which water can move or the rootlets grow. The cities which we have visited are made up of buildings large and small with streets between. So the soil particles vary in size and have alley-ways between for the traffic that must take place in carrying on the business of growing plants and preparing food for them. The streets of a city are level or approximately so, while the streets in this kingdom pay no attention to either the points of the compass or the plane of the horizon. They run in all possible directions and are of all possible sizes and shapes sometimes continuous for a comparatively long distance and sometimes short and abruptly closed by some stone or particle of soil. Professor King, of Madison, Wis., has wondered what share of all the space in a cubic foot of fertile soil was occupied by the particles of earth themselves and what share was left vacant for the roads through which the roots of plants were to move or the water to flow. He tested the matter carefully with many kinds of soils and found out some queer things.

In the first place he found out that where the particles of rock, constituting the frame work of the soil, were small, very very small, as in the case of a heavy clay, the sticky kind that fastens itself to your shoes like paste, fully half of the space in the cubic foot of soil was vacant space, left free for the work which the soil is to do. Of course the space is divided up into very small channels but it is there. In sandy soil, where the majority of

the earth particles are larger, there is less vacant space and what there is exists as larger channels through which the air and water can move more freely and more rapidly. Even in coarse sandy soils over one-third of the space is left vacant for these necessary channels. When we come to dig down farther than a foot deep into the earth we find less and less vacant space the farther we go, until at a depth of four feet, not over a third of the space would thus be left vacant. Here there is less need of space for the movement of roots and air and the particles are packed more closely together. They are never disturbed by the plow nor do roots force them apart.

What we want to learn up to this point is that the soil is not nearly as solid as we had supposed but there is abundant room not only for water and air but for the entrance and growth of roots as well.

We have scarcely entered the soil before our attention is called to the wide variation in the size of the soil particles. We know that the solid particles themselves are simply pieces of rock, little bits of stones ground off of larger ones by the action of frost, of ice or of water or of all these forces acting together. We, who live in Michigan, are acquainted with this kind of soil made up of small pieces of rock brought down from the north by a great sheet of ice which, at one time, covered the face of the country and moved continually southward. This sheet of ice was very thick and heavy, and, as it moved southward, it ground up the surface rock and thus made our soils from them. It brought a great amount of this ground rock from the north and left it in the southern and middle sections of the state. Knowing these facts we are prepared to find these particles of all sizes, shapes and appearances. Some of them are so large that we call them boulders, others we call simply "field stones," while the great bulk of them are so small that they go to make up what we call dirt.

A closer examination of this dirt reveals the fact that over half the weight of the dry dirt that constitutes our fertile soil is made up of particles exceedingly small. We must get used, therefore, to thinking of things not a tenth of an inch in diameter nor even a hundredth of an inch across but of things so small that it would take 25,000 of them placed side by side to span a linear inch. That is pretty small but nearly half the weight of dry clay is made up of particles as fine as that. It takes a pretty good microscope to see them, but they are there and form a most important part of the soil too, as far as the supply of plant food goes. You have never realized what a large proportion of the weight of the soil existed in these small particles. Let us take two samples of soil, one a sandy loam and the other a heavy clay, seemingly without much gritty feeling, as we press it between the thumb and finger. Let us see what proportion of the weight of each of these soils is made up of grains larger than a hundredth of an inch in diameter, next the proportion with diameter between a hundredth of an inch and a thousandth, next between a thousandth

and of an inch and so small that it would take three thousand of them to cover an inch in length, and finally those so small that they require 25,000 to the inch.

In a hundred pounds of the sandy soil just about eighteen pounds are made up of grains with diameters of a hundredth of an inch or larger, in the clay but six pounds. Next in the sandy soil there would be thirty-one pounds out of the hundred with diameters between a hundredth of an inch and a thousandth, and in the clay but thirteen pounds. Coming to the still smaller particles, so small that it would take from 1,000 to 3,000 to cover a linear inch, a hundred pounds of the sandy soil would have forty-six pounds and the clay thirty-three pounds. When we come to the really small particles, so little that 25,000 of them placed side by side would barely reach an inch, the sandy soil would have in a hundred pounds, but five pounds, and the clay would have forty-eight. Do not forget these figures. Note that nearly half the weight of the clay is in the smallest particles, while the sandy soil is composed principally of grains with diameters varying from one one-thousandth to one three-thousandth of an inch. As we shall see later, our whole theory and practice of cultivation, our whole treatment of the soil depends on the relative size of the soil particles. Where a soil is composed largely of sand, we must adopt one set of crops and also must adopt one style of cultivation. Where the soil is largely made up of clay we have another set of crops and another style of cultivation. Remember too that we have all sorts of mixtures of clay and sand, but in all of them the bulk of the weight is in grains smaller than a thousandth of an inch in diameter. When the sand predominates there are relatively few grains as small as one twenty-five thousandth of an inch across, while in the clay loams a large proportion of the weight is made up of these small particles.

Note in this first lesson, the great amount of vacant space in all soils and the exceeding minuteness of the bulk of the soil particles.

Annual Meeting.

The general annual meeting of the members of the Iosco County Agricultural Society will be held at the court house in Tawas City, on Monday, January 9, 1905, at one o'clock P. M. to elect a president, secretary, treasurer, five directors and to transact any other business that may come before them. All exhibitors at the last fair are earnestly urged to attend as matters of importance in the future action of the society are to be considered. HENRY L. DRAKE, Sec'y.

A Grim Tragedy.

is daily enacted, in thousands of homes, as death claims, in each one another victim of consumption or pneumonia. But when coughs and colds are properly treated, the tragedy is averted. F. G. Huntley, of Oakland, Ind., writes: "My wife had consumption, and three doctors gave her up. Finally she took Dr. King's New Discovery for consumption, coughs and colds, which cured her, and to-day she is well and strong." It kills the germs of all diseases. One dose relieves. Guaranteed at 50c and \$1.00 by G. S. Darling and J. E. Dillon, druggists. Trial bottles free.

TEACHERS.

The examinations in reading for the year beginning July 1, 1904 will be based on the following selections.
March, 1905, "Silas Marner" George Eliot.
June 1905, "Ode to a Skylark"—Shelley.
August, 1905, "Prisoner of Chillon"—Byron.
October, 1905, "Oration at the Laying of the Corner Stone on Bunker Hill Monument"—Westler.
EIGHTH GRADE.
May, 1905, "Barefoot Boy"—Whitier.
Very respectfully,
J. A. CAMPBELL.

60 YEARS' EXPERIENCE

PATENTS

TRADE MARKS
DESIGNS
COPYRIGHTS & C.

Anyone sending a sketch and description may quickly ascertain our opinion free whether an invention is probably patentable. Communications strictly confidential. HANDED ON PATENTS sent free. Oldest agency for securing patents. Patents taken through Mann & Co. receive special notice, without charge, in the

Scientific American.

A handsomely illustrated weekly. Largest circulation of any scientific journal. Terms, \$3 a year; four months, \$1. Sold by all newsdealers.

MANN & CO. 351 Broadway, New York
Branch Office, 625 F St., Washington, D. C.

D. & M. Ry. TIME TABLE.

In Effect Sept. 11, 1904, Tawas City.

TRAINS GOING SOUTH.

Stn.	Det. Exp. Daily	Way Exp. Daily	Fri. Exp. Sunday
Alpena leave	7 00 a. m.	4 35 p. m.	6 15 a. m.
Ossineke	7 29	5 06	6 57
Black River	7 48	5 24	7 35
Alcona	7 57	5 32	7 57
Sturgeon Point	8 02	5 37	
Harrisville	8 09	5 43	8 35
Greenbush	8 20	5 54	9 00
Lincoln Junc.	8 32	6 06	9 25
AuSbl, Osc'da	8 43	6 17	10 00
East Tawas	9 10	7 00	11 00
Tawas City	9 15	7 05	11 35
Marcks	9 25	7 15	12 01
Emery Junc'n	9 36	7 24	12 30
Turkey	9 49	7 37	1 00
Omer	10 03	7 50	1 48
Pine River	10 12	7 58	2 10
Saginaw	10 18	8 05	2 50
Prairieview	10 29	8 16	
Michie	10 35	8 22	3 40
Linwood	10 47	8 33	4 40
Bay City arr.	11 13	9 00 p. m.	
Det. P. M. arr.	3 15 p. m.	7 45 a. m.	p. m.

TRAINS GOING NORTH.

Stn.	Alpena Exp. Daily	Way Exp. Daily	Fri. Exp. Sunday
F. & P. M. leave	8 30 a. m.	5 30 p. m.	a. m.
Bay City leave	12 42	10 40	7 55
Linwood	1 12	11 12	8 55
Michie	1 23	11 23	
Prairieview	1 30	11 32	9 45
Saginaw	1 41	11 43	10 15
Pine River	1 48	11 53	10 45
Omer	2 57	12 03	11 40
Turkey	2 12	12 18	12 30
Emery Junc't.	2 25	12 33	1 30
Tawas City	2 45	12 55	2 35
East Tawas	2 50	1 00	2 50
AuSbl, Osc'da	3 15	1 10	4 00
Lincoln Junc.	3 24	1 17	5 30
Greenbush	3 37	1 30	6 35
Harrisville	3 47	1 41	7 10
Sturgeon Point	3 53	1 48	
Alcona	3 58	1 54	7 40
Black River	4 06	2 03	8 00
Ossineke	4 24	2 21	8 40
Alpena arrive	4 55 p. m.	6 20 a. m.	9 30 p. m.

Trains 3 and 4 run daily except Sunday.

Trains 9 and 10 run daily.

Trains 3 and 4 have parlor cars between Bay City and Alpena; extra charge 50c. Train 9 has Pullman sleeper, Bay City to Alpena. Train 10 has Pullman sleeper, Alpena to Detroit. Connections made at Alpena for Cheboygan and intermediate points.

T. G. WINNETT, G. F. & P. A., Bay City.
W. G. MACEDWARD, D. P. & F. A., Bay City.
GEORGE WAKEMAN, Agent, Tawas City.

MORTGAGE SALE.

Whereas, default having been made in the conditions of a certain mortgage made and executed on the seventeenth day of May A. D. 1894, by John B. Redhead and Ada M. Redhead his wife, and in her own right, of Tawas City, Michigan, to Harriet M. Smith, of Rochester, Michigan, which mortgage was recorded in the office of the Register of Deeds for Iosco County, Michigan, on the fifth day of June A. D. 1894, in Liber 14 of Mortgages at Pages 9, 10 and 11. And whereas, the amount claimed to be due and unpaid on said mortgage at the date of this notice is the sum of two hundred fifty-one dollars and twenty-seven cents (\$251.27) principal and interest and an attorney's fee of twenty-five dollars, as provided in said mortgage. And whereas, no suit or proceeding 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 easterly front door of the Court House, in the city of Tawas City, that being the building in which the Circuit Court for the county of Iosco is held, on the 16th day of January A. D. 1905 at 10 o'clock in the forenoon. Said premises are described as follows: All that certain piece or parcel of land situated and being in the village of Tawas City, in the county of Iosco, and state of Michigan, to-wit, entire block one, of John W. King's first addition to the village of Tawas City, aforesaid according to the recorded plat thereof.

Dated October 17, 1904.
HARRIET M. SMITH,
Mortgagee.
GEO. L. CORNILLE,
Attorney for Mortgagee.

THE RED CROSS PHARMACY.

RED CROSS BRONCHIAL TABLETS for Bronchitis, Coughs, Colds, or any trouble of the Throat and Lungs. It may be freely used as required and will afford a speedy relief in all cases of bronchial irritation. Price 10 Cents.

WHITE PINE EXPECTORANT, an unexcelled remedy for Coughs and Colds. 25 and 50 Cents Per Bottle.

BOCHEE'S GERMAN SYRUP is another very reliable remedy for Coughs and Colds. 25 and 75 Cents Per Bottle.

PRESCRIPTIONS Carefully Compounded, Day or Night, from the Purest Drugs Obtainable, at Reasonable Prices.

J. M. Wuggazer & Co.

Phone 164. Tawas City.

SOMETHING NEW

In the Line of Choice Bread Flour
"OUR BEST"

The best HARD KANSAS WHEAT that money can buy and all the skill and up-to-date machinery known in the art and science of Milling is used in manufacturing it.

Try it the next time you buy Flour. All dealers sell it.

F. W. SCHLECHTE & SONS,

PHONE 50

TAWAS CITY,

MICHIGAN

January 25, 1905!

That is the day on which we will present to our customers the Handsome MORRIS CHAIR, the Beautiful COUCH, and Easy ROCKER. If you have not yet called at our store and examined these Beautiful FREE GIFTS do so at once. They are absolutely the best and most valuable presents ever given by any merchant to his customers. You will also find at our store the Best and most Up-to-date line of DRY GOODS, CLOTHING, Ladies' and Gents' FURNISHING GOODS, SHOES, Etc., ever shown in this section, and at Prices that will not only surprise but delight you. We Guarantee to save you from 15 to 25 per cent on every dollar you spend at our store, and at the same time give you Quality and Style unsurpassed by any store in the state. Come and See! Compare Prices and Goods and you will be convinced.

M. E. FRIEDMAN,

"Leader of Low Prices."

Phone 44.

Tawas City,

Whittemore.

Supervisor Hottois is in Tawas City on the board this week.
Jay Oakes visited his sister, Mrs. Florence Price, last week.
J. W. Curtis and George Jackson spent last Friday at Bay City.
E. L. King, of East Tawas, was in town on business last Wednesday.
Miss Myrtle Brooks, of Oscoda, attended the U. E. convention here last week.
Mrs. Dr. Toothacher and two children spent the holidays with friends in town.
Mr. and Mrs. Harry Price spent New Years with Mrs. P.'s parents, Mr. and Mrs. G. E. Oakes, at East Tawas.
Mr. Hopper, Misses Mable Edgar and Mae Prince were delegates from Alpena to the C. E. convention last week.
A. Blumenau and his sister, Miss Anna, gave a watchnight party at their home. A very enjoyable time is reported.
George Jackson returned to his school at Laidlawville last Monday, after spending the holiday vacation at his home here.

Mrs. Thomas Allen whose funeral was held last week Thursday from the Baptist church in Reno was a lady well known here. Death loves a shining mark.
Rev. G. H. Tuckey was called here from Turner where he was spending a day or two, to attend the funeral of the infant son of Mr. and Mrs. Waterhouse, at Emery Junction.
It was confidentially reported that a "new minister" had arrived in town on the afternoon train Monday. On close inspection however it proved to be H. A. Granger of Tawas City.

Hemlock Road.

RECEIVED TOO LATE FOR LAST WEEK.
Anson Minaker lost a valuable horse Friday.
Leo Culham lost a horse one day last week.
Harry Force is somewhat improved at this writing.
John Dempsey and son Frank, were home for the holidays.
James Thompson spent Christmas at the home of Isaiah Curry.
Miss Alice Hanna is home for a two weeks visit with her mother.

Miss Matie Gates, who is teaching at Rosecommon, spent the holidays at home.
Mr. and Mrs. George Culham Sr., have moved back to the old farm on the Hemlock.
George Scarlett has returned to the woods after spending the holidays with his father.
A number of the young people attended the Christmas entertainment at Sherman Saturday evening.
Will Brown is seen with a smiling face these stormy days on account of a young son which arrived last Friday.
Tom Duval and Claud Irish came down from South Branch to spend the holidays.
The Christmas tree and entertainment at the church was a decided success. Not-withstanding the condition of the roads and weather there were about one people present.
Miss Maud Tompkins, who was married to Mr. E. S. Eaves, at Belding, Dec. 20, with her husband spent the holidays at the home of her parents. They returned Saturday.

Hale Lake.

J. W. Grim, was in Tawas City, on business Wednesday.
Mrs. Laura Moore spent Monday at Tawas City on business.
School opened Tuesday after the holiday vacation of a week.
James Nesbit was in town Tuesday and Wednesday loading lumber.
Mrs. Maurice Moore who has been ailing for some time is confined to her bed.
Miss Emma Christie returned from Rose City where she has been the past two weeks.
Mrs. Samuel Curtis and children returned home to Lupton after a week's visit with relatives here.
The sick, Mrs. Homer Smith, S. B. Yawger and Benjamin Melatyre are very low at present writing.
Mrs. Ed Smith, with relatives who have been visiting here, left Monday for Detroit, where she will take medical treatment.
Teams are busy night and day drawing water on the road north of here ending to the lumber camps, and soon every team to be had will be hauling logs.
Mrs. W. J. Hazen and infant daughter, from Pontiac, arrived here last Monday. Mr. and Mrs. Hazen expect to make Hale their future home.
Milton Keyes had the misfortune last week during the slippery time to fall and break his collar bone in several places. Dr. Cowie was called and made him as comfortable as possible under the circumstances.
There was a shooting match last Saturday at Hale for the benefit of the Hale Lake band. There were fourteen contestants, seven on a side. The losing party paying for the supper, which was held at the home of H. J. Featherstone. Supper was served for forty, all having a good time.
Holden L. Woughter has rented the new Lobdell building and is going to put in a line of furniture also an undertaking outfit. He has an up-to-date funeral car ready and his stock is now in transit. Mr. Woughter is an estimable young man and holds a state license. He has been in the furniture and undertaking business for over five years. We all welcome him to our town.

Emery Junction.

Oliver Peters had a sheep killed by the night passenger last Sunday.
Ella Lomason, of Nash's hotel, spent the week at her home in Burleigh.
Miss Angie Gregory, who is attending school at Whittemore, spent the holidays at her home here.
G. W. Schuster and wife, of Lally, Ohio, spent the holiday season at the home of their father, Postmaster Schuster.
Mr. and Mrs. Waterhouse, of the Blumenau farm, lost their little six-week-old son last Sunday. The funeral was held from the home Tuesday, interment at Taft cemetery.

Greatly in Demand.

Nothing is more in demand than a medicine which meets modern requirements for a blood and system cleanser such as Dr. King's New Life Pills. They are just what you need to cure stomach and liver troubles. Try them at G. S. Darling's and J. E. Dillon's drug store, 25c., guaranteed.

Alabaster.

Mrs. Will Bean and sons returned to their home in Bay City Tuesday.
The dance given by the Band Monday evening at the hotel was well attended.
Our schools will open for the winter term nex Monday, after a vacation of two weeks.
Mr. and Mrs. Myrton Barnes and daughter Ardith, are the guests, of Frank Barnes and wife.
Miss Cassie Binder visited her cousins Lizzie and Grace McCue, of Tawas City, a few days last week.
Miss Letterman, who has been visiting at Saguaw, Bridgeport and Omer for the past two weeks, will be home Saturday.
The L. O. T. M. will install the following officers for the ensuing year.
P. L. C.—Grace McKiddie.
L. C.—Elizabeth White.
L. L. C.—Bertha Benson.
R. K.—Effe Jacobs.
F. K.—Lena Anderson.
L. Chap.—Agnes McDonell.
L. G.—Tena Kirkendall.
L. M. at A.—Minnie Benson.
L. S.—Kate Binder.
L. P.—Minnie Niblack.
Hive Physician—Dr. Thompson.

Wilber Warbles.

No church next Sunday.
Carl Prettypen is carrying the mails.
Mrs. Jennie Brooks, of Bay City, is visiting at the home of Jos. Brooks.
The Christmas tree and exercises have been postponed to a future date.
Wm. Green is expected home from Ann Arbor next week. We learn he is somewhat improved.
Frank Marshall returned to his home at Detroit Saturday, after a weeks visit with his mother, Mrs. J. Symes.

Spoiled Her Beauty.

Harriet Howard, 209 W. 34th St., New York, at one time had her beauty spoiled with skin trouble. She writes "I had salt rheum or eczema for years, but nothing would cure it, until I used Bucklen's arnica salve." A quick and sure healer for cuts, burns and sores. 25c at G. S. Darling's and J. E. Dillon's drug store.

TEACHERS.

The examinations in reading for the year beginning July 1, 1904 will be based on the following selections.
March, 1905, "Silas Marner" George Eliot.
June 1905, "Ode to a Skylark"—Shelley.
August, 1905, "Prisoner of Chillon"—Byron.
October, 1905, "Oration at the Laying of the Corner Stone on Bunker Hill Monument"—Wedster.
EIGHTH GRADE.
May, 1905, "Barefoot Boy"—Whittier.
Very respectfully,
J. A. CAMPBELL.

MUTUAL PITY.

Mark Twain's humor is not quite understood by the British workman. Andrew Lang in a current English magazine article tells how he made this discovery. It seems that he had lent a copy of "Ivanhoe" to the workman, who duly returned it with the candid remark that he hadn't read it through because there were so many characters he couldn't remember them all. The workman then offered to lend Mr. Lang a book which he said he was sure he would like. This proved to be a volume of alleged "Wit and Humor," which, so far from amusing him, caused Mr. Lang to feel sad and discouraged. Mr. Lang in his turn then read aloud to the workman what he considered a very choice extract from one of Mark Twain's best books. But the workman smiled in a wintry, perfunctory way, and Mr. Lang knew that the man, whom he pitied, pitied him. So they parted in mutual commiseration.

The Canals on Mars.

The so called "canals" on Mars, discredited as such of late years, are, according to Sir Robert, canals after all. He says that they are not the work of nature, because nature does not work on straight lines. These canals, with the assured existence of arctic and tropical regions, Sir Robert says, are indications that human life is existent on Mars. No permanent water and no river can be discerned in Mars. What astronomers see are straight lines, or, rather, lines falling in straight circles along the globe. These are undoubtedly canals in a great state of development. It is not known that these canals carried off the ice and snow that melted during the summer season, but it is a fact that the observation of the canals is clearer at the season of the year when it may be assumed that the snow and ice are melting.

Fame is Fleeting.

Berry Wall drifted into a cafe of the Waldorf-Astoria the other evening wearing a top coat of Scotch plaid that was as startling as anything he ever affected in his palmiest days as "the most original dresser in New York," says a New York paper.
At one of the tables was a party of men, among whom was an old time editor. As Wall came in and the attention of the men was centered on him the editor said after the momentary silence the coat had caused:
"Fame is surely fleeting. There is Berry Wall with an overcoat that would have been worth three-quarters of a column in any newspaper ten years ago, and it probably won't get even a paragraph now."

Would that we could SHOUT FROM EVERY HOUSE with the strength of a million voices.
Dr. King's New Discovery
CURES Coughs, Colds, Consumption, Bronchitis, Asthma, Pleurisy, Pneumonia, Grip, Sore Throat
MONEY BACK IF IT FAILS.
Price 50c and \$1.00. Trial Bottle Free.

25¢ A COPY
\$2.50 A YEAR
THE AMERICAN MONTHLY REVIEW OF REVIEWS
The more Magazines there are, the more Indispensable is The Review of Reviews
"Indispensable." "The one magazine I feel I must take." "The world under a field-glass." "An education in public affairs and current literature."—these are some of the phrases one hears from noted people who read the Review of Reviews. The more magazines there are, the more necessary is the Review of Reviews, because it brings together the best that is in all the most important monthlies of the world. Such is the flood of periodical literature that nowadays people say that the only way to keep up with it is to read the Review of Reviews. Entirely over and above this reviewing section, it has more original matter and illustrations than most magazines, and the most timely and important articles printed in any monthly.
Probably the most useful section of all is Dr. Albert Shaw's illustrated "Progress of the World," where public events and issues are authoritatively and lucidly explained in every issue. Many a subscriber writes, "This department alone is worth more than the price of the magazine." The unique cartoon department, depicting current history in caricature, is another favorite. The Review of Reviews covers five continents, and yet is American, first and foremost. Men in public life, the members of Congress, professional men, and the great captains of industry who must keep "up with the times," intelligent men and women all over America, have decided that it is "indispensable."
THE REVIEW OF REVIEWS COMPANY
13 Astor Place, New York

Dr. W. C. GIBSON,
PHYSICIAN AND SURGEON
Graduate of Ann Arbor.
OFFICE Over Wuggazer's Drug Store
Night or Day Calls Promptly Attended.
Tawas City, Michigan.

Dr. D. A. HATTI,
EAST TAWAS, MICH.
OFFICE IN OPERA HOUSE BLOCK.
Residence, first house East of Catholic Church.
Phone's 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.

Dr. E. E. SNOW.
RESIDENT DENTIST.
Graduate of University of Michigan, Dental Department. Gold work, including crown and bridge work, a specialty. All work guaranteed satisfactory. Teeth extracted without pain. Office hours: 8 to 12 and 1 to 5.
BANK BLOCK, EAST TAWAS.

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.

A. W. BLACK,
ATTORNEY-AT-LAW.
Attention given to all forms of Legal Business. Special attention to collections.
Office in Hoyden Building.
EAST TAWAS, MICHIGAN.

Sibley G. Taylor,
ATTORNEY AT LAW,
NOTARY PUBLIC.
General Business Office.
EAST TAWAS, MICHIGAN.
First Door West of Post Office.

ALEX ROSS
AGENT FOR
Marble and Granit Tomb Stones.
EAST TAWAS MICH.

GRIP TENT NO. 455.
K. O. T. M. M.
Tawas City, Michigan.
Regular meeting the 1st and 3rd Monday evenings of each month. Hall over Hamilton's Store.
W. M. BAXTER, R. K. J. A. MARK, Com

Eclectic Loyal Orange Lodge,
No. 309,
Of TAWAS CITY, holds meetings on the second and fourth Saturday evenings of each month, at 7 o'clock.
W. C. WILSON, Master. W. C. GROFF, Secretary.

FALL & WINTER SUITINGS.
I have just received a full line of New Eamples for Fall and Winter, and will make you a Suit that Fits, and at the Right Price.
Special Attention to Cleaning and Pressing.
EDWARD WOISZESCHE, SR.
MERCHABT TAILOR,
TAWAS CITY, MICHIGAN.

Tawas City Bank.
—OF—
W. F. WHITTEMORE & CO.
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 accounts.
W. F. WHITTEMORE & CO

CHICHESTER'S ENGLISH PENNYROYAL PILLS
Original and Only Genuine SAFE, Astringent, Laxative, and Purgative for CHICHESTER'S ENGLISH PILLS in RED and Gold metallic boxes, sealed with blue ribbon. Take no other. Beware of Dangerous Substitutions and Imitations. "Bottle for Ladies," in letter by Express. Particulars, Testimonials and full directions, in letter by Express. Sold by all Druggists. Chichester Chemical Co., London. Mention this paper. Madison Square, Fifth Ave., N. Y.

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

This Is The Time

of Year you need Rubbers, Socks and Warm Footwear. I sell the FAMOUS LYCOMING, ALSO HOOD'S RUBBERS, at prices that are right.

A FULL LINE of GLOVES and MITTENS

Geo. W. Mount,

Tawas City, Mich.

We Extend

Thanks to the host of people of Iosco county who favored us with their patronage during the year 1904, and assure them that 1905, will find us, as in the past, the leading and cheapest hardware store in the county.

The acts of kindness showered upon us during our burn-out in the Emery block was highly appreciated, and we wish to thank one and all for the kind and prompt assistance rendered.

Guaranteeing you will find us well stocked with everything found in a first class hardware, and at lower prices than can be found elsewhere, we ask a share of your patronage for 1905.

Weather & Power
GENERAL HARDWARE
Phone 90 East Tawas.