VOLUME XIX .

TAWAS CITY, MICHIGAN, FRIDAY FEBRUARY 21, 1902.

NUMBER 8.

Our First Annual

Linnen and White Goods Sale!

Will begin Thursday, Feb. 6, and continue 20 Days.

IT IS A SALE YOU SHOULD ATTEND!

Linens, White Goods, Crashes, Towels, and all Winter Goods will go at less than their value.

DAVIS, KISHLAR & CO.,

OPERA HOUSE,

EAST TAWAS,

MICHIGAN.

PETER EVERTZ

Licensed Embalmer.

PIANOS. FURNITURE. TOYS. ORGANS, SEWING MACHINES, ETC.

HTAWAS CITY.

MICHIGAN



I Should Smile!

And so would you, if you traded at

Where you get First-Class Goods at Lowest Prices

A full line of School Tablets, Slates, Pencils, Pens and Pen Holders.

Cranberries and Dried Fruits of all kinds.

SHELF HARDWARE, BICYCLE REPAIRING, FISHING TACKLE.

GARBER & STICKNEY,

'Phone 57,

TAWAS CITY.

MICHIGAN.

Tawas City Branches

THE STATE OF

N. Brabrant's Barber Shop. Geo. W. Mount' Store.

Our Work is Guaranteed

FOR THE HOUSEWIFE

Bed Sachets.

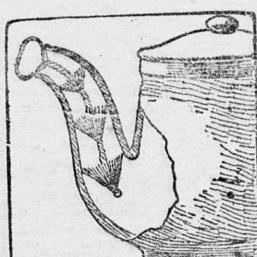
Girls daft on the question of soft nestlike beds with dainty hangings and plenty of pillows are now waxing enthusiastic over the bed sachet. The woman who has a bundle of nerves feels wonderfully refreshed after snuggling between sheets that give out a breath of violets or whatever scent milady may fancy. They are usually three feet long and fifteen inches wide and are thrown across the bed after it has been made. One layer of wadding is usually considered sufficient, although more may be used, and the covering may be of satin, china silk, silkoline or sateen in any color you may

Well Worth the Trouble.

It is only half rate people who ignore cost and shrink from calculation, says an intelligent woman who carries her intelligence into everything, the corners of her pantry and the depths of her flour barrel. In her opinion you have no more right to cheat yourself out of the quality and quantity of good your income should yield than to cheat your neighbor. The comfort of knowing one is fairly dealt with is worth occasional trouble. All good shops will take advantage of a careless one who demands her dues.

Invisible Ten Strainer.

The one great disadvantage of the majority of tea strainers is that the tea grounds caught and retained in the screen always carry sufficient moisture to drip on the tablecloth, and consemanipulation than the simple act of inconsists of one or more groups of elastic wire or hairlike filaments arranged



FITS INSIDE THE SPOUT.

to radiate from a central flexible support, to which they are connected at in tervals, so that when inserted in the spout or nozzle they form radiating strainers at intervals from one end to the other. A loop is provided at the outer end of the supporting wire, which retains the strainer in a fixed position and can be grasped to withdraw the strainer when necessary. Whatever drips back into the pot as soon as the latter is righted.

A Pretty Place Card.

For an impromptu tea the hostess made simple but effective place cards as follows: Strips of cardboard about | feeting the shape of a round bag, the 3 inches wide by 8 long were bent to form inverted V's, and to each was attached a piece of a toy tea set, the ribbon used being drawn up to the top to wrap round bouquets when placed and tied in a pretty bow. On each in a jardiniere or pretty wicker bascard was an appropriate sentiment ket, the straw canvas projecting all from the German, as the guests had all round in rustic and informal folds. studied that language together. A cornflower was thrust through the knot of ribbon, and the effect was charming. The menu was in keeping with the cards-decidedly Teutonic.

Why We Use Spices.

Why we take pepper, mustard and spices is easy to explain. They tickle the glands of the stomach and make them work. Consequently they produce an abundant supply of digestive juices. They also stir up the liver, a necessary function in the case of people who live sedentary lives. The less craving you have for spices, the stronger are your digestive organs. But as you advance in years you will do well to call in the aid of the spices, whether you desire them or not.

Reduced Rates to the West.

Commencing March 1st and flaily thereafter, until April 30th, 1902. at greatly reduced rates. For de- ripen until in the summer time the Mich.; or Jas. C. Pound, Genl Pass- given locality can be supplied with this enger Agent, Milwaukee, Wis.

HINTS FOR FARMERS

Value of Well Bred Corn. Professor Shamel of the Illinois experiment station is giving special attention to the improving of corn for seed purposes and has gathered and prepared some very interesting facts on the

subject. He says that careful examination has shown that a large per cent of the stalks of corn as now grown bear no ears and that the average corn yield is only about thirty bushels per acre. He says that with pure bred seed that will bear at least an ear on every stalk, planted in the usual way in hills, it has been found that a yield of about 100 bushels per acre would be possible on good corn soil. Thus the difference between thirty bushels and 100 bushels of corn per acre lies largely in the quality of the seed corn. As remarkable as this seems, the facts seem to justify this statement. A McLean county (III.) farmer who secured and planted eighty acres with well bred seed corn increased the yield per acre twenty-three bushels over that of ordinary seed corn. In another instance a farmer in that-state planted 120 acres with well bred seed, and his yield was fifteen bushels of corn per acre over seed ordinarily selected. Professor Shamel is pursuing this work at the Illinois station with dealers respect a customer who sees great care and industry. He says that for herself to such matters. Too many the farmer who secured the well bred seed for the 120 acres paid \$40 for it, buyer, while they deal correctly with but his net profit over ordinarily selected seed was \$840. These facts are very suggestive to all farmers and point to the importance of obtaining the best pure bred seed corn possible.

Attendance at the Institutes.

We find that many practical men are not satisfied with present results at quently a special receptacle must be the farmers' institutes, says Rural New provided to hold the strainer when not | Yorker. There are not enough new in use if the cloth is to be kept clean. faces at the meetings. Probably not 20 David Chambers of San Jose, Cal., has per cent of actual farmers have yet just designed a unique arrangement attended. What can be done now to for this purpose, which not only does draw them out? How are we to get not drip the tea from the screen, but is out into the highways and byways and also invisible and needs no further compel the lame and the balt of agriculture to come in? Here is a suggesserting it in the spout of the teapot. It tion from one who has had long experi-

"We have talked too much to the gray bairs and too little to the children. The gray hairs may applaud and indorse what you say, but the children see the procession, and they quickly fall into line More than all this, they take along with them many of the gray hairs. The young are teachable, and the old are past that period."

Complete Fertilizers.

That no crop can be produced with any of the essential elements lacking is admitted; hence the farmers of the United States are aware of the fact Transsiberian railway has made it a that they must supply their land with far more formidable competitor than proper and proportionate foods for it formerly was. Last year the implants. Home mixing has been a fail- ports of Siberian butter were valued at ure, despite all that may have been £1,400,000, and this year it is estimated urged in its favor. The primitive meth- that they will reach the value of £2, eds can never compete with the latest 500,000. The supply of butter which improved machinery. Wherever home Siberia can furnish is said to be pracmixing of raw materials has been at tically unmuited, and it is possible that tempted the results have been unsatist the opening of Siberia may affect the factory, and the farmers find the prac- dairy industry of these countries as tice costly. There are too many diffi- assatrously as the opening up of Amerculties in the way. Time and labor are | lca affected the wheat growing indusworth something to farmers, and they try. It is also expected that Siberia have also learned that experienced men | will shortly flood the English market moisture is thus caught in the strainer | can do the mixing better than they .- | with poultry, game and meat.-Cleve-American Fertilizer.

For the Window Garden.

With green or any other colored straw canvas, sold by the yard, are made uncommon flowerpot covers. Afmouth is plaited into goffers. A somewhat finer canvas with frayed edges is employed, as formerly foolscap paper, a 25 cent bottle to prove satisfactory

An Effective Bed Covering.

For a very effective bed covering use fine point d'esprit net and around the edge a border of insertion. Pending from this let fall a full flounce of the point edged with lace. The roll to this bed is covered with a color to match the room, and over it is the dotted net with flounce of lace. This falls in soft folds over the roll and end of the bed. -Woman's Home Companion.

To Clean Combs.

Combs should be washed as seldom as possible, as water makes the teeth split and renders the fabrics of which they are made rough. Small brushes manufactured for cleaning combs may be procured, and with one of these the combs should be well brushed and afterward wiped with a cloth.

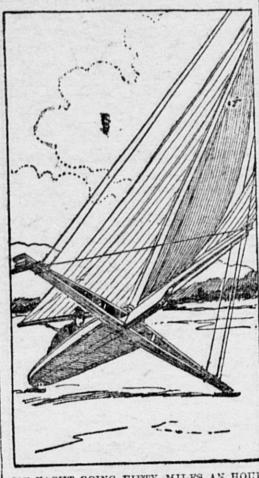
The Strawberry Supply.

Texas, Florida, Mississippi and other the Wisconsin Central Ry. will sell berries north, and as the season adettlers' tickets from Chicago to vances the growers farther north begin points in Montana, Idaho, Oregon to supply the demand, and as the sun Washington, and British Columbia advances toward the north the berries tailed information inquire of nearest this delicious fruit. Strawberries grow Ticket Agent. or address H. W. even as far away to the north as Alas-Steinhoff, D. P. A., Saginaw (W.S.) ka. With the many good varieties any

The SPORTING WORLD

Popularity of Icebonting, The iceboating season is always hailed with delight throughout the

country by hundreds of votaries of the superb sport. Owing to an absolute dependence on the temperature for the enjoyment of their favorite pastime iceboaters seldom have an opportunity to fully satisfy their appetites, but this year has proved somewhat of an exception, and reports from various



ICE YACHT GOING FIFTY MILES AN HOUR centers of the gracoful craft are to the effect that continued cold weather has made possible an unusual amount of good yachting.

All the western cities situated near lakes and rivers of sufficient size have clubs devoted to the interests of iceboating, and its patrons are increasing rapidly. The east is not backward in this line either. In and about New York, Boston and Philadelphia there are to be found some of the fastest boats the country has ever produced, and the annual races for the championship afford recreation unequaled as a stimulant to careworn humanity.

A serviceable iceboat of best quality costs about \$250. The average length of the all around craft is about fifty feet, and they bear 1,000 square feet of canyas. They are very frail craftone cannot help remembering it when going fifty miles an hour over rough ice-and weigh from 800 to 900 pounds.

Siberia's Dairy Industry.

Siberia has long been sending butter to England, but the opening of the and Plain Dealer.

A CARD.

We, the undersigned, do hereby agree to refund the money on a 50 cent bottle of Greene's Warranted Syrup of Tar if it fails to cure your cough or cold. We also guarantee or money refunded.

JAS. E. DILLON G. S. DARLING, M. D. H A. GOODALE, M. D.

WENTER BETTERNIE BEINTSTEIN BESTEIN BEINT BEINFERE CARSON, EALY & CO., Bankers,

East Tawas, Mich.

General Banking and Loan Business.

Collections a Specialty!

Money to Loan on Real Estate Low Rates! Long Time!

Liberal Terms!

W. H. CARSON, JOHN McNAIR, Sheffield, J. M. EALY, Caro, Mich.

Individual Responsibility \$1,000,000!

Interest Paid on Savings

Deposits. STREET, STREET,

LOU M. BENTON, Piano and Reed Organ Justructions.

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

DR. FRED'K C. THOMPSON East Tawas, Mich.

Professional and Consultation Calls Promptly Attended. OfficeHours:

Office Opposite P. O.

A. H. COWIE, Physician and Surgeon.

HALE, MICH. All Proffessional Calls Promptly Attended,

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

Dentist of East Tawas Mich., will be in his East Tawas office, Friday, Sat urday and Monday of each week. Of fice next door to Emery's Photo Galj lery, EAST TAWAS Michigan

EDWIN RAWDEN,

ATTORNEY. East Tawas, - Michigan.1 raduate of the U. of M.

"The Connecticut Fire Insurance Company, of Hartford, Conn. HENRY HANSON, Agent. Opera House-Block, East Tawas.

Some Coffees are Glazed with a cheap coating. If glazing helps coffee why aren't the highpriced Mochas and Javas glazed also?

is not glazed. It is per-

fectly pure and has a delicious flavor.

YOU HAVE IT! WE WANT IT!

And we will pay cash to What is it? get it!

5000 Pounds of Good Butter'

1000 Dozen of Fresh Eggs!

An Unlimited Quantity Dressed Pork! Hogs that dress from 150 to 175 pounds

For the above we will pay the Highest Market Price in CASH!

'Phone 90.

Every Item a Bargain. Every Bargain Unmatchable at Friedman's.

TAWAS HEARLD.

An Independent Newspaper published every

Friday at

TAWAS CITY.

LEN. J. PATTERSON,

MICHIGAN,

ption Price \$1.00 Per year, if Paid Advance, Otherwise \$1.50 Per Year.

Editor and Proprietor.

Satered at the Postoffice at Tawas City, M gan, as Second Class Mail Matter

'Phone No. 68.

Circuit Court.

The February term of circuit court convened last Monday, Judge Poppleton, who was very appropriate-Connine presiding.

The only criminal cases on the calendar-were those of Benj. Garth waite and August Colger, charged with violating the game law. Both defendants pleed guilty and were each fined \$1 and cost to the amount of \$16. The fines were paid,

Louis Newman was given a judgement by default for \$136,52 againt M. Kehoe.

In the ejectment cases of the Old Second National Bank of Bay City vs. Charles and James McLean judgements were given for the plantiff.

The last jury case was that of the township of Oscola vs. T. T. Allen and Charles W. Katcher, co-partners to recover the taxes of 1899 on certain forest products. The case oc cupied Wednesday and most Thursday, a verdict for the township was rendered against Allen, the judge deciding that Katcher was not partner, and not liable for the taxes Court adjourned last evening until March 3:

Resolutions of Respect.

TAWAS CITY, February 18, 1902. To the Worshipful Master, Wardens and Brethern of Tawas City Lodge, No. 302, F. & A. M.:

the following: Brother Laird was born in 1852, came to Iosco county in 1884, and be- and Mrs. Anker for the considera- the ditch. Alf refrused to proceed. came a Mason and a member of this tion and courtesy shown their guests lodge in 1889. Brother Laird was and the ladies also wish to express widely known and highly respected. their gratitude to all who so kindly He was engaged extensively in lum- participated in the program; especibering and farming until his health ally those who were not members of failed him, when he went to California the club, and to the committee of hoping that the change might be be- ladies, who so admirably planed the neficial, but he received but little help, evening's entertainment. The "wee and finally succumed to the dread de-sma' hours of the morning were well sease that had fastened itself upon advanced when good nights were him. He died at Potters Valley, Cal!, said, all voting that the evening had August 11th, 1901. Kind: Masonie been most enjoyable. friends ministered to his wants until then end came. They then laid him gently away and planted the acacia at the head of his grave, a fitting emblem of a Mason's faith in immortality of the soul. (May it bloom for ever). Brother Laird died at peace

Blessed Redeemer. will fold the arms of His love and pro- the College or in Lansing. tection around those who put their trust in Him.

Your committee asks that as an additional mark of respect to our deceased brother that our lodge room be draped in mourning for thirty days; that the above be spread upon the re cords, and that a memorial page be set apart for that purpose, and a copy be furnished the family of our deceased brothes:

Respectfully submitted, LYMAN B. SMITH, JOHN W. KING, Committee. Adopted:

JNO. A. MARK. Seev.

Saved Him From Torture. There is no more agonizing trouble than piles. The constant itching and burning make life intorable. No position is comfortable. The torture is unceasing. De Witt's Witch Ha-

17th ANNUAL

Banquet of the East Tawas this week. L. L. C. Last Friday Evening.

Last Friday evening the seveneenth anniversary of the L. L. C was welcomed in by the laughter and merry voices of the ninty-seven guests, who were gathered in the spacious parlor and corridor of the Holland Hotel to do honor to the occassion. In the parler, which was very prettly decorated, the officers, one of the jurors: Mesdames Thomas, Carleton, Bessette, Adams and White, received the guests as they assembled and as they passed out Mrs. G. A. Prescott, one of the committee, with pleasant greeting, presented each person with a card, some of which prepared the receiver to meet his or her fate, which was in the hands of Mrs. ly and artisticly gowned in Gypsy costume and stationed in a very charming oriental booth. As al grew quiet the program opened by piano solo, by Miss Mary Gardner, after which, Mr. H. F. Shire of Au-Sable, in a very pleasing and forcible manner, gave a short address, "Womans Realm," which was much appreciated by all, and the remaind er of the program was as follows:

Vocol Solo-Mrs. Thompson. Essay-Origin of St. Valentines Day, Piano Solo-Miss Luly French.

Reading-"Dri and I" Mrs. White. Vocal Solo-Mrs. Funk. Piano Solo- Miss Lou Benton.

St. Valentine's day having fallen on the evening chosen for the banquet, hearts and cupids were a prominent feature of the decorations, and the dinning room was exceptionally pretty with the club colors, pink and white, which were shown in th center pieces of large hearts and th shades on the candles. The Menu of eight courses was enjoyed by all and the sentiment found on the heart at each place and read by each person, added very much to the among the farmers. The first two pleasure of the evening. Mrs. members for initiation were Jess Por-Thomas, our toast mistress, in a few ter and Alf Cataline. Jess said he well chosen words, introduced Mrs. | would go through first. so he was Shier, who in her usual pleasing and placed on his hands and knees on the Your committee to whom was as- brilliant manner, responded to the edge of a ditch. The degree team signed the duty of drafting resolu- toast, "Crowning the King," after | then brought out a "he sheep" and tions of respect to the memory of our which Mr. Waterbury, of Tawas placed him in possition about a rod late brother Horatio N. Laird, report City, very nicely told us what he behind the candidate and let him go.

Explains Its Self.

AGRICULTURAL COLLEGE, Mich., Feb. 17, 1992.

To the Editor.—The daily press has announced that there is a case with his God and in the hope of a of smallpox at the Agricultural College. I hope that no one will stay at We sympathize deeply with the af- home from the Round-up Institute flicted family, and can say that He at the College, Feb. 25 28, fearing "who tempers the wind to the shorn exposure to this disease. A suspectlamb" looks with infinate compassion ed case has been kept in quarantine upon the widow and fatherless in the for four veeks, but there is now not hour of their desolation, and that He the slightest danger of smallpox at

C. D. SMITH, Superintendent of Institutes.

The Farmers Club.

Mr. Editor :- This is an organization in the interest of the taxpayers of the townships of this county. We have heard much about "ripperism" in Detroit and other portions of the state. Has losco county had any experience in that line? This club will commence with the beautiful city of AuSable, which got its charter in 1890 or thereabouts, when its valuation was \$800,000 and at which time they cast 600 yotes at the poles. This is to be continued

FRANK DUPLANTY. President.

Reduced Rates to the West.

Commencing March 1st and daily zel Salve cures piles at once. For thereafter, until April 30th, 1902. skin deseases, cuts, burns, bruises, all the Wisconsin Central Ry. will sell kinds of wounds it is unequalled. J. settlers' tickets from Chicago to S. Gerall. St. Paul, Ark.. says: points in Montana, Idaho, Oregon "From 1865 I suffered with the pro- Washington, and British Columbia truding, bleeding piles and could find at greatly reduced rates. For denothing to help me until I used De- tailed information inquire of nearest Witt's Witch Hazel Saive. A few Ticket Agent. or address H. W. boxes completely cured me." Be- Steinhoff, D. P. A., Saginaw (W.S.) ware of counterfeits. Dr. C. A. Mich.; or Jas. C. Pound, Genl Pass- health, though not yet able to attend enger Agent, Milwaukee, Wis.

Whittemore.

G. D. Armstrong was in Standish

Mrs. McColl is visiting with friends in Elkton, this week.

C. A. Jahraus, of Tawss City, was in our village l'uesday on legal busi-

Thos. Leslie is at Turner these days repairing the shingle mill for Geo. Armstrong.

J. E. Ranger is in Tawas City attending circuit court this week as

J. H. Wood, better known as Canada Joe, is looking after Dr. Mc-Colls buriness during the Dr. absence.

Dept. Sheriff Chase, of Tawas City, was in town Wednesday on business connected with circuit court.

We hear of about a dozen candidates for supervisor here this spring. Gentlemen don't you think it is somewhat early.

N. G. Shaw, V. S., Ambrose Wismer and Fred Marin are up to Londo Lake fishing for a few days. On their return Shaw will have a new fish story to tell.

Thos. Ruckle went the hospital at Saginaw Monday for medical treatment, Dr. McColl left Tuesday to be present, as Mr. Ruckle will un-

Edgar Louks, of Simco, Ont., is expected here about the 15th of March to enter in partnership with his uncle, E. Williams. They will add a full line of gent's furnishing with her grandmother, Mrs. C. W. goods to their general store.

The dramatic club gave its second entertainment on the 13th inst, to a held services at the home of M. select audience, and it was highly Schneider on Tuesday last. appreciated, everybody laughing until they were tired. The boys put up as good a show as many profes

There is a new secret society thought of the "Past and Future." He hit Jess square on the hip pocket A great deal of credit is due Mr. and landed him on the oposite side of

Reno.

Milton Kies and Peter Sawyer are urymen at Tawas this week.

Charles Poole is visiting relatives

t Maple Ridge. Mrs. M. Sauve, of Hale Lake,

visited friends last week near Siloam. Hugh Anderson left Menday for South Branch, to work in a lumber

Mrs, J. Emchke and children left last week to visit her mother. near Gladwin.

At Taft station the past few days cars were loaded with ties for Mallby Lumber Co.

Wilson Melvin and team fell off a oridge a few days since near Degrow's farm.

Rev. Kay, of East Tawas, gave a lecture on the Bible last week at the Keno school house.

Mrs. Joe Lindsley.

Rev Scott, of Plainfield, delivered! Reno on Sunday afternoon.

Dave Daugherty returned from Lupton on Tuesday, where he met with an accident by a falling tree.

Miss Maggie Kelly returned to Saginaw last Monday. From there | wanterproposition of the saginary last Monday. she goes to Chicago as a clerk in dry goods store.

The birthday party on Thursday night for Miss Ethel Allen was a grand affair. Friends were present from Reno and Whittemore.

SHERMAN.

W. H. Prato called this week selling "Sun Cured."

E. B. Braddeck, of Bay City, was a caller in our burg this week.

We notice R. H. Goodwin's smil ing face in our neighborhood once

Mrs. John McGrady is visiting her neice, Mrs. McLean, of Maple

Robt Rhodes is much improved in

school.

A Penny Saved is a Penny



If anyone asks you \$65.00 to \$75.00 for a Steel Range, tell them that Prescort sell one for dergo an opperation, for his old com- \$36.00, that is as large, as handsome, and as serviceable as any made! Don't agree to buy any kind of a stove until you have seen our BORN STEEL RANGE,

C. H. PRESCOTT & SONS

Edna Stocks visited over Sunday Goodwin, of Whittemore.

Rev. Fr. Kinney, of East Tawas,

F. A. Steffler will hold services at the residence of James Norris on Sunday evening. Music will be furnished by a graphaphore

Mr. and Mrs. Will Arn gave a little supper Wednesday evening in honor of the first birthday of their little son, Glenn DeLoy Arn.

Miss Luila Stocks, of Bay City, visited on Monday with her aunt Mrs. G. A. Pringle. She leaves on Tuesday next for a visit with relatives in Pittsburg Pa.

South Branch.

Mrs. Jack Martindale is visiting at

Dr. Geodale is at East Tawas, attending a meeting of the pension

:Jack Frost has made another attack on South Branch speritous

We have not hed a woman fight for six long lonesome days. What can the matter be?

Andrew Mathson's cedar pile was fired. It is supposed that some one carelessly droped a match. Mrs. D. R. Stewart has returned

visiting her daughter, Mrs. Luella Devoll. Our custodian of peace who wears

from Alpena, where rhe has been

the star, is hustling out ceder posts with a good force of men and teams!

Dan Stewart wants DuPraw or some other barber to send him up a hair cut. If he don't get one before Ladies Aid society gave a social spring he will be eligable to join Wednesday evening at the home of Buffalo Bill or some patent medicine

Rev. Nolan, of Midland county, a sermon at the Methodist church in is educating the people of this vicinity the culture of bees, their political economy and production of the sweets of life. Mr. Nolan gave us an excellent address last Sabbath on the Millennium.

TAWAS CITY BANK,

WHITTEMORE & PHINNEY

We do a special banking business, paying es pecial attention to collections. We dave a prospereus

Savings Department We pay four percent interest upon savings account.

WHITTEMORE & PHINNEY

FARM FOR SALE OR RENT. Th North Farm, situated about four miles northwest of Tawas City, on the Plank Road, will be sold cheap, or rented. For terms ap-

> GEOGE E. CORNVILLE, Tawas City, Mich.

WALL PAPER REMNANTS!

We are now making a run, AT A VERY LOW PRICE, on small lots of Wall Paper. If you have a small room that you are to paper this sping, come in and get your paper before the selection is broken. You Can Save Money.

KING'S FURNITURE STORE, EAST TAWAS, MICH.

}

A. C. LONGLEY,

PUTS IN

Wind Mills, Steam Heaters, Furnaces, Water Heaters, Bank Vaults, Pipeings, Pumps, Plumbing.

PRICES REASONABLE.

A. C. LONGLEY,

EAST TAWAS,

MICHIGAN.

Sugar Beet Contracts!

We are now making Contracts with Farmers for Acreage for the Campaign of 1902-3. Being located on the D. & M. Ry. assures prompt facilities for car services, besides, we are making all contracts in the locality of Tawas contingent on the location of a factory there, two important matters to the farmers of Iosco County. We pay regular prices and offer same terms as others. Contracts may be had at the Factory, or from our Canvassers, also at the Tawas Herald office.

West Bay City, Mich.

To Cure aCold in One Day.

Take Laxative Bromo Quinne Tablets. All druggists refund the

Grove's signature is on each box.

ESTRAY CATTLE.

There came into ray enclosure in the town-ship of Burleigh, about December 7, 1901, one red helfer with white face about one year and a Tablets. All druggists refund the half old, one red and white steer about one year money if it fails to cure. E. W. year and a half old. The owner can have same by proving property and paying charges Whistemore, Mich.

NEWS OF THE WEEK.

Gathered from Various

To be happy, Read the Herald. V. E. Rix, of Oscoda, was in the

city. Wednesday.

hoys glad Tuesday. The Prescott log train started on

its first trip Monday: M. E. Friedman, has a new adver-

tisement in this issue.

at E. L. King's East Tawas.

Circuit Court convened Monday with fourteen cases on the docket. John Brabon, is now selling the

Plano machinery. Here's luck John. The HERALD has just received another large consignment of new type. Cuba's freedom cost the United States a direct expenditure of \$350,-000,000.

Miss Lizzie Borland, of East Tawas returned Wednesday from a visit at

Mrs. C. A. Wakeman, is spending the week visiting with her son at Black River.

Hon. C. R. Henry, of Alpena, has been in attendance at circuit court here this week.

Feb. 15, 1898, was the date of the and fate of the Maine, blown up in Havana harbor.

Mrs. Con. O'Neil, of Bay City, has been the guest of East Tawas friends this week. Eugene F. Smith was called to

Rogers City last Monday as a witr ness in a law suit.

to resemble butter. The East Tawas Epworth League an insurance of \$3,000.

banquet will be held at the church parlors this evening.

sell. Read their adv.

from a long illness and is able to be out of doors once more.

his family for a few days.

Grand Rapids, are visiting at the which demand tayorable weather. paternal home in this city.

tended the wedding of their brother three weeks for medical treatment. at Maple Ridge Wednesday.

Mrs. Charles Phillips, of East Tawas, returned last Friday from a him no hopes of permanent recovery.

visit with relatives at Detroit. home in Bay City last Saturday,

of pneumonia, aged 71 years. Attorney Casgreve, of Ann Arbor,

formely of Oscoda, is in attendence at the Circuit Court this week. Mrs. C. W. Luce, of East Tawas, gave a pleasant pedro party Tuesday

to a number of her lady friends. Miss Jessie Robinson returned Tuesday from Bay City, where she

visited her brother Nat and family. A very enjoyable social gathering at the home of Mr. and Mrs. W. M.

Gardner, of East Tawas, last evening. Hal Granger, left this afternoon for Rose City and way points, to de Herald.

Will A. Graham, has returned to Teledo, Ohio, after spending a few city.

Register of Deeds E. A. Crandall made his appearance on the streets Wednesday after several week's ill-

What's the use of being rich? The beauty of a lovely sunset or the charm of a dainty verse is the same to all.

Mrs. John McRae and children, of Rose City, visited her parents and friends of East Tawas, a few days last week,

Mrs. B. F. Oakes, and Miss Stella Oakes, of East Tawas, returned on Tuesday from a few weeks visit at Detroit and Jackson.

Miss Shien, who has been visiting her brother, P. E. Shien and wife, for seyeral weeks, returned to her home at Pontiac yesterday.

Mr. and Mrs. Olivet Yax are drinking of the bitter cup. A child was born to them last Saturday and yielded up its little life Sunday.

best made. For sale by. WHITTEMORE'& PHINNEY.

Mrs. G. H. Chamberlain, returned East Tawas.

Robert McKiddie, of Alabaster, had his left ankle thrown of joint last Friday while at work in Allen's camp at AuSable.

The family of Cashier F. C. Zim-The D. & M. pay car made the merman, of the East Tawas bank, have strived and are now nicely located in the Turner residence.

John Black and Miss Clara Oliver. of Maple Ridge, were married Wednesday. They are spending a few Sheet music 10, 15, 20 and 25 cents, days visit with friends and relatives at Saginaw.

> Mr. and Mrs. T. E. Garber, entertained a number of their friends last evening at progressive pedro. Refreshments were served and a mos enjoyable time had.

discovered on fire last Friday afternoon, The prompt action of the firefighters was again noticable, as the fire did but little damage.

Geo. Washington's birthday wil be celebrated tomorrow. He is call ed the father of his country on account of giving England a good spanking.

return of same to John Preston, or services. this office.

The dam built by the new lighting company at Grayling went out last week for the third time, and Gray lingites must wait a while longer for their lights.

There is now a tax of ten cents a News Monday, destroying the build- furnishing employment to 2,800 facpounds on Oleo, where it is colored | ing, a frame structure, and most of | tory hands; 33,000 farm hands; 17,-

When you want a policy for Fire, Life or Accidental Insurance, call F. H. Richards & Co., the hard-on H. F. Barbour, in the Bank ware dealers of East Tawas, must Block, East Tawas. Only reliable companies represented and rates as Mrs. J. McIntosh, has recovered low as consistent with reliable insur-

Edwin Rawden, has returned from | tional amendment changing inauger-Ann Arbor, where he was visiting ation day from March 4th to the last Thursday in April. The ceremouies Mr. and Mrs. Joe McGarry, of have come to be grand spectacles

Peter Jacobs, who has been at the Misses Mary and Lizzie Black, at- hospital at Ann Arbor for the past arrived home last Monday, and is no better. The doctors there could give

Our school departments have met Hon. A. C. Maxwell died at his with sail fates this week. Owing to illness Com, Campbell was unable to furnish his copy, and owing to rush of othercopy the Tawas City school items were crowded over until next

> AuSable and Oscoda are circulating petitions to consolidate the two postoffices and have free delivery, The offices are within four blocks of each other and free delivery would be the proper thing for our sister

Last Wednesday Mrs. George, Culham, of Vine, entertained a number of her lady friends at a quilting. Those present were Mesdames T. E. Conners, Ferrister, Dempsey, and a little missionery work for the Chambers, and Misses Scarlett. Long. Smith, and Black.

Miss Pearl Abaer and Harry Baily, of East Tawas, gave their friends weeks visiting his parents of this and parents a great surprise by leaving for Jackson last Thursday evening. It was afterwards learned that they were married by Justice Tate just before eloping.

> London dispatches tell us that several wealthy Americans, "dressed in knee breeches and silk stockings, and wearing little swords, kissed the King's hand," at a recent reception. Who are these Americans, anyway, and are they Americans?

Marshall Smith, proprietor of the City Barber Shop, has greatly improved his tonsorial parlors and bath rooms and as a result, coupled to . gether with good work and courteous treatment to all. is enjoying a lucrative business,-Grand Maris Herald.

The Epworth League will have a conundrum social at the home of Mrs. Osborne, on the Meadow Road, next Friday evening, Feb. 28. The conundrums will be found in the bill of fare which will be published next week. The price will depend upon the food ordered. No supper will be The selectated Harrison wagon the served for less than fifteen cents. Conveyance free. Teams will start from Mr. Hamilton's store.

Services at the Presbyterian church

"I can't say," observed Uncle Allen Sparks. "That I approve entirely of this tobacco habit, but did you ever think what a difference it might have made in the history of the world Adam had had a chew of tobacco in his mouth when Eve tempted him with the forbidden fruit?"

The K. O. T. M. and L. O. T. M. had a most pleasant social gathering Monday evening. Rev. Barry and Prof. Ellsworth, read papers on Lincoln, Miss Bessie Wade read a paper on Washington, Mrs. Wm. Davidson favored the guests with some fine The home of Aug. Brandt, was selections of music and the L. O. T M. furnished the delicacies.

The services at the Tawas City M 12. church on Sunday will be as fol lows: Morning sermon at 10.30: Sunday School at 11.45; Junior Ep. worth League at 3 p. m; Senior Epworth League at 6.30; Evening sermon at 7.30. The pastor will preach at both preaching services. Morning Lost, a black collie dog with little subject. "Perpetuating the Labors white around neck and on tail. of Abraham Lincoln;" evening sub-Is lame and answers to the name ject "Christ's Call to Sinners." of Rover. Reward will be paid for Strangers especially welcome at all

The beet sugar industry of the state of Michigan has within the last three years grown with such rapidity that now 75 per cent of Michigan's annual consumption of sugar is produced within the boarders of the Fire visited the West Bay City state; requiring \$10,000,000 capital; the contents. The loss is covered by | 000 farmers; requiring 65,000 acres of beets; yielding \$3,107,000 to farmers and \$5,600,000 worth of sugar last

Favorite Nearly Everywhere

Constipation means dulness, depression, headache, general disordered The scrate has passed a constitu- health. DeWitt's Little Early Risers stimulate the liver, open the bowels and releave this condition. Safe, speedy and thorough. They never gripe. Favorite pills. Dr. C. Kodol Dyspepsia Cure A. Wakeman.

There were 2,824 deafhs returned to her home at Saginaw Wednesday; next Sabbath as usual. Subject of to the department of state for the after a few days visit with triends at the morning sermon is, "Present day month of January, 1902, an increase Patriotism." Continuing the talks of 54 deaths over the number returnon the historical basis of modern be- ed for the preceeding month. The liefs, the evening subject is, "The death rate was 13.5 per 1,000 pepula-Reformation in England." All are tion. Important causes of death were as fellows. Tuberculosis of lungs, 182; other forms of tuberculosis, 18; typhoid fever, 45, diphtheria and croup, 39; scarlet fever, 34, measles, 24; whooping cough, 19, pneumonia, 378, influenza, 46, cancer, 125, accidents and violence, 147,

> The pleasant home of Mr. and Mrs. George Hall, of Grant, was the scene of a pretty home wedding, last Monday evening when their daughter Lottie A. was united in mar. riage to Mr. Louis Pringle, of Sherman, Rev. A. Waterbury, officiating. The bride was attended by Miss Lillie Long and Miss Clara Brown, while Andrew McIvor and Walter Pringle acted as groomsmen. Immediately after congratulations a bounteous repast was served. The ceremonies were attended only by relatives and a few friends of the contracting parties. Mr. and Mrs. Pringle left the same evening for their home in Sherman, with the best wishes of their many friends.

Clerk's Wise Suggestion.

"I have lately been much troubled with dyspensia, belching and sour stomach," writes M. S. Mead, leading pharmacist of Attleboro. Mass. "I could eat hardly anything without suffering several hours. My clerk suggested I try Kodel Dysdepsia Cure which I did with most happy results. I have had no more trouble and when one can go to eating mince pie, cheese, candy and nuts after such a time, their digestion must be pretty good I endorse Kodol Dyspepsia Cure heartly." "You don't have to piet. Eat all the good food you want but don't overload the stomach. Kodol Dyspepsia Cure digests your food. Dr. C. A. Wakeman.

Stops the Cough and Works off the Cold.

Laxative Bromo Quinine Tablets cure a cold in one day. No Cure, no Pay. Price 25 cents.

Digests what you eat.

TAWAS BAY INSURANCE AGENCY.

Fire, Life, Accident, Liability and Plate Glass.

Representing the following OLD AND ONLY RELIABLE companies:

NORTH BRITISH AND MERCANTILE, COMMERCIAL UNION, NORTHERN,

PHŒNIX,

LONDON & LANCASHIRE, ÆTNA,

NIAGARA, or N. Y., FIRE ASSOCIATION, OF PHILADELPHIA, PALATINE, of London, FIDELITY AND CASUALTY, OF N. Y. FIDELITY AND DEPOSIT, OF BALTIMORE, MD., NATIONAL LIFE, OF VERMONT,

Office: BANK BUILDING. East Tawas, Mich.

MUSTSEL

FOR CASM,

A No. 114 Art Peninsular for hard coal, \$28.00 16.00 " 118 Vulcan Jewel 13.50 16 Star Gem 9.00 " 11 Banner, 18.00 4 Candent Jewel 14.00 147 Palace Oak 17.00 " 16 Relort Jewel

East Tawas, Mich.

AVING MONEY, is making Money, and that is what I am doing for all who buy their Dry Goods, Clothing, Furnishing Goods Shoes, Etc., at the Big Store. I have the largest and best selected stock of up-to-date goods to be found in this section of the state, and my regular prices are from 15 to 25 per cent lower than the same goods can be purchased for of any other house. If you are not now a customer of ours we invite you to become one, and garantee to save you money on every purchase made at our store.

Just now we are offering some Exceptionally Low Bargains in Winter Goods and Shoes. We have a large line of these good which we must close out to make room for new spring goods.

This is your opportunity for a profitable investment, that pays big dividens. Don't allow it to pass you.

M. E. FRIEDMAN.

"Leader of Low Prices"

TAWAS CITY.

MICHIGAN.

The Michigan Sugar Co.,

OF BAY CITY,

Is Writing Contracts for Acreage for the Campaign of 1902-1903. These Contracts Provide for the Same Price for Beets as was Paid this Season, and upon the Same Terms. Contracts may be Secured at the Factory, or from their Agents who are now Canvassing.

JAMES LABERGE.

DEALER IN

SHOES and FURNISHING GOODS,

A full line of the Best Goods and Latest Styles always on hand.

Sold at Right Prices,

EAST TAWAS,

MICHIGAN.

WHITE SATIN

NONE BETTER. TRY IT!!

Manufactured by

F. W. SCHLECHTE & SONS.

Daisy Roller Mills.

TAWAS CITY, MICH

MAPLE SUGARING.

How They Do It In Vermont-From Sap Gathering to Sugaring Off. Maple sugar and sirup are favorite sweets the country over, and this fact gives a general interest to some information about the maple sugar industry which has practical value also for the

sections where this particular kind of sugar making prevails. An American Cultivator correspondent supplies the

Some sugar places in this immediate vicinity number over 7,000 trees.

following details:

The evaporator is the first and most important consideration. The point to be considered in an evaporator is the



A SUGAR HOUSE.

one that can make the best sugar in the least possible time with the least amount of fuel. Evaporators are made of galvanized iron or steel, copper or tin. They are usually supported on iron arches lined with brick, but sometimes the arches are made entirely of brick. Storage tanks, draw tanks, sirup tanks. buckets and pails are of galvanized steel, tin or wood. We consider galvanized steel the superior article because it will not rust. Bucket covers can be of wood or tin; spouts, steel or tin.

Take a sugar place of 3,000 trees or. rather, one that uses 3,000 buckets. When the "boss" thinks it is time to "sugar," the men are set to tapping the trees. A three-eighths or one-half inch bit is used, and in large trees the hole is bored about two inches deep, in smaller trees only about one and a half inches. Spouts are driven or screwed in, buckets hung to each spout and covers, if they have them.

Some trees are tapped in two or three; and oftentimes four places, hanging a bucket to each spout of course. Then, the weather being right, the sap runs. and the teams are started as soon as possible, for the quicker the sap is made into sugar the better the sugar is.

Men with pails holding sixteen quarts go to each tree, collect the sap and empty it into the draw tank, which is being hauled about on a "sugar sled" by a pair of horses. These tanks hold anywhere from twenty-five to fifty pailfuls. When a load is secured, the team is driven to the sugar house, and the sap, by means of four inch pipes, is drawn from the draw tank to the storage tank.

The storage tanks are placed on a staging on the outside of the sugar strip of the house and connected with the evaporators by rubber hose or iron pipe, the flow of sap from storage tank to evaporators being regulated by automatic valves. Thus the sap enters one end of the evaporator, working back and forth through partitions and corrugations till it reaches the other end of the evaporator, when it is drawn off

The sap is not "handled" any from the time the men pour it into the draw tanks until It comes out a finished article-i. e., maple sirup at eleven pounds to the gallon.

This may be put away in sirup tanks and allowed to cool and settle, and



TREES TAPPED AND BUCKETS HUNG. then, if the sugar is wanted, this sirup is put into the "sugaring off" pan on a separate arch and boiled down until the right pitch is reached, when it is taken from the fire, stirred gently and allowed to cool and then put into tin tans or wooden tubs, and it is then ready for market in the form of maple

sugar.

Hog Feed and Firm Pork. Food is thought to greatly determine the firmness of pork. At the Canadian experimental farm a ration of equal parts of oats, peas and barley gave the firmest pork. The longer corn was fed the greater was the tendency to softness.

Manuring For Wheat.

or grass crops.

do not remained and "

MOLDY OR WORMY CORN.

A Cause of Disease In Horses In Kansas and Adjoining States.

Serious losses in this and adjoining states are occurring at the present time as a result of feeding wormy, moldy corn, either when it is fed as a grain ration or when obtained by pasturing in the stalkfields or when fed upon the cut corn fodder. The disease is an inflammation of the brain or spinal cord and its coverings (meninges), associated with a breaking down of the nerve tissue of the brain. It is popularly called "staggers" or "mad symptoms shown.

The symptoms are those of a brain disease. The animal appears blind and only partially conscious. There is often a tendency to turn in a circle to the right or left and a staggering or a straddling gait. There is usually a trembling of the muscles. As the disease progresses the animal becomes delirious and easily excitable. In many cases the animal will stand with the head or breast against a wall or manger and push. Animals will often eat when badly affected apparently from force of habit, not because they are hungry. In some cases animals will die in a few hours after they are first noticed ailing. Most of them die within a few days. A few live a week, rarely longer. In a few cases the spinal cord is diseased, while the brain remains nearly normal. In these cases there is inability to control the muscles or the animal may be unusually sensitive, the least irritation of the skin, even by touching the animal, often causing it to kick violently. Where the spinal cord only is affected the animal frequently recovers. Laxative food should be given, and iodide of potash in one dram doses dissolved in water can be given once daily for three or four days. Mules are rarely

affected by this disease. Practically all cases where the brain is the seat of the disease die, and all methods of treatment so far have proved of no value. The animal should be placed where it will be comfortable and cannot injure itself or other animais and supplied with soft laxative food, such as thin bran mashes. The only treatment for the disease is pre ventive by avoiding the wormy, moldy corn. Care should be exercised in handling a horse to avoid injury, as the animal is irresponsible and often in a delirious frenzy.

In some cases horses do not begin to die for a month after being turned into the stalkfields, and they may contract the disease a week and in some cases ten days after the moldy corn has been

Moldy or wormy corn does not seem to be injurious to other animals and can be fed to cattle and hogs without danger .- U. S. Mayo, Kansas Station.

Protection Against Wind and Cold. Many farm buildings permit the wind to sweep under them because

they have no tight foundation. Such a condition causes much suffering to the animals . confined inside. The Farm Journal suggests that a simple way to bank such a building is to lay down a

stout, red build- EASY WAY TO BANK A ing paper that is now sold so

cheaply in the manner shown in the cut. Tack the upper edge or put on laths along the upper edge and lay a narrow strip of board along the edge upon the ground. It costs but a trifle to go all around a building in this way.

Items About Alfalfa.

American Agriculturist finds that several years ago alfalfa was tried in Louisiana by the experiment station and gave satisfactory results. When sowed in October on well prepared land at the rate of fifteen to twenty pounds of seed per acre, a first cutting can be secured in March or April. As much as eight cuttings a year may be

This legume seems to do fairly well in certain sections of Ontario, but as a rule it is not generally satisfactory. The hairy vetch yields a much greater amount of green fodder and is in many ways more desirable. It is much more profitable than the common spring

Alfalfa grows well on various kinds of soil, provided the subsoil is open and porous. A rich, somewhat sandy loam, with a deep and loose or gravelly subsoil, well supplied with lime, is must favorable.

by leaving it in the swath long enough to become well wilted, then putting into shocks to complete the curing

Alfalfa will last four to ten or more years, depending upon the character of the soil, methods of manuring and cutting.

The Working Cow.

In some parts of Europe they make a practice of working cows in the yoke as we do or used to do oxen, excepting | Results obtained at the Wisconsin follow. It is best, according to an the pastures. This opens up a new or corn was fed alone. It required 485



Many cows are not worth keeping. There is no surplus of neat cattle in the land, but no desirable young animal should be sacrificed that promises usefulness in the near future even though for a few months it is kept at a disadvantage, says J. W. Yale of Connecticut. To profitably fatten a lean animal or any other kind on purchased feed is an uphill business, yet the manure staggers," because of the prominent | is valuable and might pay for the care. As for the best way to fatten much depends on the animal, as to age, breed. etc. I never am troubled to sell my Devons at a good price, which, according to figures, ranges from \$25 to \$48. and good beef too. I should consider It impossible to make good meat from some cows I have seen. Many unprofitable cows could be put to raising calves without any grain. This would continue their usefulness and at the same time raise cattle for future use.

A good way to feed for beef is where roughage is plenty go a little slow at first, increasing grain later on. Any kind of roots is valuable. If their analyses are not high, still their mechanical effects are good, assisting in the digestion, counteracting the heating effects of grain and giving a good relish for food. I would not use cornmeal alone. Cobmeal might do, but provender would be better. A good ration would be half cornmeal and half good wheat bran, and toward the finish add a small quantity of cottonseed meal, according to the age and condition of the creature feeding.

A Champion Shorthorn. The Shorthorn bull Duke of Cornwall was first and champion at the



DUKE OF CORNWALL.

Royal Cornwall show, 1901. He was without a pen, and his friends profit bred by W. J. Hosken, Loggan's Mill, by many extemporaneous hits. Hoyle, Cornwall, and is the property An evening or two ago Herford was of Hacienda El Parral, Chile.

How to Feed Cottonseed Meal. excessively to fattening cattle, says plained that he remained awake with Professor W. A. Henry in Breeder's difficulty. About the time he began Gazette. This is done in the south, his third cigar Herford indulged in a where the meal is comparatively cheap light doze; but, catching himself, he and corn relatively high. In some of leaned over to his neighbor and asked the feeding establishments at the south with well affected concern: fattening steers are allowed ten or twelve pounds of cottonseed meal daily York Times. as their sole grain feed and have cottonseed hulls for roughage. The steers on this allowance fatten rapidly, but after eight or ten weeks feeding they are liable to become blind from the excessive use of this single rich feeding stuff. It is most unfortunate for one to feed in this manner. Far better is it to mix cottonseed meal and cornmeal together than to feed either one

Concerning Sorghum.

We have never known of a case of either first or second growth sorghum or Kaffir corn injuring cattle after being cut up and thoroughly dried, says H. M. Cottrell of the Kansas experiment station. We have never known of a case of either first or second growth sorghum or Kaffir corn injuring hogs fed either green or dry in any stage of maturity. Sorghum hay is not nearly so good a hog feed as either alfalfa or clover, but where neither of these is available it will pay to feed the sorghum.

Curing of Toothsome Bacon,

The night before meat is salted down make a strong pepper tea, says a Kentuckian in Farm and Home. Put a string of red pepper in water and let it stand on the stove until ready for use next morning. If you haven't it, cayenne will do. Add two heaping teaspoonfuls of saltpeter to every two gallons of tea, and pour the hot tea on the salt. Sait lightly to run the blood off. Let the meat lie packed in this three days. Then overhaul the meat. First put on a teaspoonful of pulverized saltpeter on the flesh side of hams and shoulders and rub it in, and as you put this on salt down with common molasses, black pepper and salt mixed. It should be about the color of brown sugar. Pack close for ten days; then Alfalfa in New Jersey was best cured | take it up and rub it and pack it back. This will be the third handling. Sometimes it is necessary to add a little more salt. Hang in about three weeks from time hogs are killed. Before hanging wash the meat and roll in hickory ashes; then smoke with hickory wood and corncobs. Canvas the hams and shoulders in February. Never let meat freeze before making the first application; it injures the tissues.

Wheat as a Hog Food.

that possibly as they want milk they experiment station show that there is are careful to feed well and not over- practically no difference in the quanwork. This led to a series of experi- tity of pork produced from the same ments at Stockholm, Sweden, in test- weight of wheat or corn. In four trials ing the milk of cows so treated, and an average of 499 pounds of ground a full history of my case, to be used at your discretion. they found that the milk was reduced wheat were required to produce 100 in quantity by the exercise, but its pounds of gain in live weight. In two quality was so much richer in butter trials with cornmeal 498 pounds were fat that the working cows actually produced more butter than cows equally

Tunderwent a treatment for catarin, for three months, who take any success, constitued a number of physicians, among others, the most eminent ear specialist of this city, who told me that only an operation could help me, and even that only temporarily, that the head noises would then cease, but the hearing in the affected ear would be lost forever.

Tunderwent a treatment for catarin, for three months, who take any success, constitued a number of physicians, among others, the most eminent ear specialist of this city, who told me that only an operation could help me, and even that only temporarily, that the head noises would then cease, but the hearing in the affected ear would be lost forever.

Tunderwent a treatment for catarin, for three months, who take any success, constitued a number of physicians, among others, the most eminent ear specialist of this city, who told me that only an operation could help me, and even that only temporarily, that the head noises would then cease, but the hearing in the affected ear would be lost forever.

The contraction of the c Manuring for wheat is not advised duced more butter than cows equally When a mixture of equal parts of in most parts of Iowa, as a rank good that had no other exercise than wheat and corn was fed, better results growth is liable to result and lodging they found in gathering their food in were obtained than when either wheat exchange, to apply the manure to corn possibility, remarks American Cultiva- pounds of mixed wheat and corn half and half, by weight to produce 100 pounds of gain in live weight.

Short Senator Simon,

Senator Simon of Oregon, the most diminutive man in the senate, had to stand a long time the other day, says the Washington Post, before he caught the eye of the presiding officer. There is a story affoat that once upon a time Senator Simon was trying a case before the supreme court of his state. Out in Oregon the men are nearly all of tall stature, so that when Mr. Simon began to address the court he was almost lost in the throng of lawyers around him. As he commenced-his argument the chief justice looked over the bench at him.

"It is customary," said the judge in a kindly tone, "for lawyers to arise when they address the court."

Mr. Simon blushed and remarked that he had risen as high as he could rise. Some waggish attorney near by suggested that he stand upon a chair, but the suggestion was not carried out.

President of Carnegie Institution. Andrew Carnegie has turned over to the trustees of the Carnegie institution the deed of gift of the \$10,000,000 in bonds to establish a great national educational institution in Washington



DANIEL C. GILMAN.

Daniel C. Gilman, formerly at the head | paddock is ready for use again." of the Johns Hopkins university in Baltimore, was elected president of the institution. The board of trustees elected Abram S. Hewitt, New York, chairman and Charles D. Walcott of the geological survey secretary. Dr. J. S. Billings of New York is the vice says F. D. Reynoles, Mansfield. O president.

Herford's Wit.

Oliver Herford's wits work with or

present at an after the theater stag supper in an uptown club. He had ev-It is not wise to feed cottonseed meal idently had a busy day, for he com-

"Is this the same supper?" - New

PRESIDENT ROOSEVELT, when Governor

of New York, said: - "Mr. Graham's story is the best account I have heard or read of the

naval fighting during the war. It needed just

as much courage to go about taking photo graphs as it did to work the guns."

Per Cent Corn.

The corn grower produces the corn for the actual amount of shelled corn produced. With the rough, deep kernel type with a large number of rows of kernels on the ear, all available space being taken up with corn, the per cent is greatest. Hence such corn is the most profitable to grow. To find per cent weigh the ear, shell the corn and weigh the shelled corn. Divide the weight of the shelled corn by the total weight of ear, and the result will be the per cent of shelled corn. This per cent will vary with the variety, but in general it is about 88 per cent. A large enough cob to support the rows of corn is needed, and this per cent of corn represents about the proportion which will give the best results.

Experience With Alfalfa.

I had twenty-two acres of alfalfa that made two tons per acre the first cutting and one ton per acre the second cutting, and the third time there was only one strip of ten acres in the twenty-two acres that grew up big enough to cut, the difference being in the land. Twelve acres had a hard subsoil. The ten acres I let go to seed. and when it had turned brown I cut it and thrushed 105 bushels of clean seed. By this time we had several showers of rain, that started a new crop on the whole field, which I pastured in November by turning on cattle after the dew was off in the morning .- William Uhlrig in Kansas Farmer.

Sheep on Range.

Mr. M. B. Berry of Melbourne, Australia, while in Salt Lake City recently,

"We can give you American sheepmen points on the growth of sheep in Australia. American growers allow their herds to trample down the range feed, to eat it close to the roots, so that the grasses are easily killed out. Now, the Australian grower has a series of paddocks, and as soon as one is grazed on enough the sheep are taken to another, and so on, so that by the time the round has been made the first

The Last Heard Of It.

"My little boy took the croup one night and soon grew so bad you could hear him breathe all over the house," "We feared he would die, but a few doses of One Minute Cough Cure quickly relieved him and he went to sleep. That's the last we heard of the croup. Now isn't a cough cure like that valuable? "One Minute Cough Cure is absolutely safe and acts immediately. For coughs. colds, croup, grip, bronchitis and Marquette R. R. from all stations all other throat and lung troubles it is a certain cure. Very pleasant to take. The little ones like it. Oregon and Washington. Dr. C. A. Wakeman.

Kodol Dyspepsia Cure Digests what you eat.

The intrepid Associated Press war correspondent, who

The West Sensational

was aboard the U. S. S. Brooklyn during the entire five months of the campaign. Illustrated with photographs

The true story of the famous cruise of the Flying Squadron under Commodore Winfield Scott Schley, including the blockade and destruction of the Spanish fleet,

Contains an autograph endorsement and personal count of the battle by Rear-Admiral Schley.

"The facts of the story of the movements

An interesting narrative of facts. Explains the so-called "Retrograde Movement;" the "Loop;" the "Coaling Problem," and settles conclusively every adverse ruling

THE NEW YORK HERALD says:-"Mr.

Graham, in the telling of facts, leaves the

reader free to make the deduction that

several naval officers need a Court of In-

they can be re-established.

W. B. CONKEY COMPANY

uiry to re-establish their reputations, if

-W. S. SCHLEY.

HEARING

and operations of the Flying Squadron as the author tells them in this book are correct."

Book of the Day.

TOLD FOR THE FIRST TIME.

BY GEORGE EDWARD GRAHAM.

No subject has ever been before the public that has interested everybody as the manner in which Admiral Schley has been treated, and the American people

the manner in which Admiral Schley has been treated, and the full recognition of the Hero of Santiago. This book tells demand the full recognition of the Hero of Santiago. This book is selling

everything just as it occurred and as the eyewitnesses saw it. Book is selling like wildfire. Liberal commissions. Outfit and books now ready. Send seven 2-cent stamps for canvassing outfit. ACT QUICK. Now is the time to MAKE MONEY.

Price \$1.50, \$1.75, \$2.25, \$2.75, according to style of binding desired.

WANTED | Sole Publishers, CHICAGO.

ALL CASES OF

ARE NOW CURABLE

by our new invention. Only those born deaf are incurable.

F. A. WERMAN, OF BALTIMORE, SAYS:

About five years ago my right ear began to sing, and this kept on getting worse, until I lost my hearing in this ear entirely.

I underwent a treatment for catarrh, for three months, without any success, consulted a num-

ment After I had used it only a few days according to your directions, the noises ceased, and to-day, after five weeks, my hearing in the diseased ear has been entirely restored. I thank you beartily and beg to remain Very truly yours.

F. A. WERMAN, 730 S. Broadway, Baltimore, Md.

Our atment does not interfere with your usual occupation.

Branding and YOU CAN CURE YOURSELF AT HOME at a nominal advice from AURAL CLINIC, 598 LA SALLE AVE., CHICAGO, IL.

BALTIMORE, Md., March 30, 1901.

Gentlemen: - Being entirely cured of deafness, thanks to your treatment, I will now give you

HEAD NOISES CEASE IMMEDIATEL

HARD

Laxative Bromo-Quinine Tablets the reinedy that cures a cold in one day

D. & M. TIME TABLE NO. 49.

Taking Effect Jan. 12, 1902. TRAINS GOING SOUTH

	Det, Mail	Det Ex.	W'v F'
	&express	Daily	Dly ex'c
	No. 4.	No .10.	Sunday
	a m.	p. m	p. m.
Alpena, Leave	6 25	4 15	
Alpena Junction	6 80	4 20	6 40
Black River	7 13	5 05	8 10
garrissville	7 38	5 80	9 05
Greenbush	7 59	5 42	9 30
Lincoln Junction	8 03	5 54	9 55
AuSable & Oscoda	8 14	6 05	10 30
East Tawas	8 40	6 50	11 20
	0 40	7 10	11 50
Tawas City	8 46	6 55	12 05
McIvor	9 62	7 12	12 45
Emery Junction	9 06	7 15	1 10
Turner	9 18	7 28	1 50
Twining	9 23	7 33	2 05
Omer	9 33	7 42	2 31
Pine River	9 42	7 51	2 50
Pinconning	9 59	8 08	3 35
Linwood Park	10 16	8 25	4 15
Bay City	10 40	8 50	5 10

TRAINS GO'NG NORTH

	Al'a ma'l ex daily No. 3.	Ni't exp Daily No. 9.	da'y ext
Day City to	p. m.	p. m.	a, m.
Bay City, leave	1 20	10 40	9 00
Linwood Park	1 45	11 12	10 16
Pinconning	2 03	11 33	10 55
Pine River	2 22	11 53	11 35
Omer	2 31	12 03	12 20
Twining	2 41	12 13	12 55
Turner	2 46	12 18	1 50
Emery Junction	3 00	12 33	3 00
McIvor	3 04	12 87	3 15
Tawas City	3 22	12 65	4 00
East Tawas	3 28	1 00 4 10	4 15 7 00
AuSable & Oscoda	3 58	4 38	8 14
Lincoln Junction	4 10	4 10	9 55
Greenbush	4 23	5 03	10 25
Harrisville	4 36	5 16	11 05
Black River	5 05	5 43	12 05
Alpena Junction	5 53	6 30	1 35
Alpena	6 00	6 85	- 00

TRAIN SERVICE VIA P. M R.R

No 3-Daily except Sunday. Has Parior ar Alpena to Bay City extra charge 25c. No. 9-Daily. Has parlor car Detroit to Bay City and Pullman Sleeping Car Bay City, to Alpena, Birth \$1.50.

No. 4-Daily except Sunday, Has Parlor Car Alpena to Bay City, extra charge 25c. Fo, 10- Daily. Has Pullman Sleeping Car Alpena to Detroit. Birth \$4.00.

T. G. Winnett, H. A. Clough agent, G. P. A. Tawas City.

Low Rates to the Northwest

VIA THE

PERE MARQUETTE RAILROAD.

During the months of March and April very low rates for Settlers will be made by the Pere to points in Montana, Idaho,

For full particulars and information as to routes, rates, etc, call on any agent, or address

W. C. BRITTON, District Passenger Agent, Saginaw, Mich.

CHICHESTER'S ENGLISH PENNYROYAL PILLS



Take no other. Refuse dangerous substi-tutions and imitations. Buy of your Druggist, or send 4c. in stamps for Particulars, Testi-monials and "Relief for Ladies," in letter, by return Mail 10 000 Testimonials Sold by by return Mail. 10,000 Testimonials, Sold by all Druggists. CHICHESTER CHEMICAL CO.

2160 Madison Square, PHILA., P Mention this paper.

Kodol Dyspepsia Cure Digests what you eat.



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

MUNN & CO. 361Broadway, New York

Kodol Dyspepsia Cure Digests what you eat.

Dyspepsia Cure Digests what you eat.

Itartificially digests the food and aide Nature in strengthening and reconstructing the exhausted digestive or gans. It is the latest discovered digestaut and tonic. No other preparation can approach it in efficiency. It instantly relieves and permanently cures Dyspepsia, Indigestion, Heartburn, Flatulence, Sour Stomach, Nansea, sick Headache, Gastralgia Cramps and all other results of imperfect digestion. Price 50c. and \$1. Large size contains 2% times small size. Book all about dyspersia mailedfree

Prepared by E. C. DeWITT & CO., Chicago Dr. C. A. Wakeman.