

The Pine County Pioneer.

ED. C. GOTTRY, Proprietor.

DEVOTED TO THE GENERAL INTERESTS OF PINE COUNTY, AND THE WELFARE OF ITS READERS.

TERMS: \$1.50 PER ANNUM.

VOL. XXI.

PINE CITY, PINE COUNTY, MINNESOTA, FRIDAY, MAY 25, 1906

NO. 25

F. A. HODGE, President. F. W. McALLAN, Vice Pres. JAMES D. BOYLE, Cashier.

FIRST STATE BANK PINE COUNTY.

(INCORPORATED)

Commercial Banking in all its Branches.

Insurance written in Reliable Companies.
Drafts on domestic points sold cheaper
than express or postoffice money orders.
Drafts on Europe sold. Land Bought and sold.

Taxes Paid for Non-Residents.
PINE CITY, MINNESOTA.



Quality up to date
Prices down to date
Treatment first rate
And Stock very great

Midland Lbr. & Coal Co. SEE F. L. CUNDY.

COMMENCEMENT EXERCISES

Ten Seniors Will Receive Diplomas Night of June 2d—An Excellent Program Prepared—Public Invited.

The commencement exercises of the Pine City high school will be held in the school assembly room Saturday evening, June 2d. On that night seven of our fairest young ladies and three young gentlemen will receive their diplomas, the presentation to be made by D. Greeley, president of the school board.

A very neat program of orations and musical numbers has been prepared, and we are authorized to state that all patrons of the school—parents and guardians are invited to attend the exercises. A few individual invitations will be issued, but none should stay away on account of apparent slight.

The class roll of the 1906 graduating class is: Anna K. Dosey, Agnes C. Hurley, Elaine M. Mathews, Nettie P. Miller, Sallie Pennington, Jennie F. Swendsborg, Mamie V. Stochel, Elbert W. Baroun, John V. Breckenridge, Jr., Francis E. Hurley.

The following program will be rendered:

March Pine City Band
Oration "A Plan for Education" Sallie Pennington
Oration "Women of the Future" Mamie V. Stochel
Oration "Night Before Christmas" Nettie Miller
Piano Solo—Selected Miss Jennie Miller
Oration "Discontent an Element of Progress" Elbert W. Baroun
Oration "What Inspires Art" Anna Dosey
Oration "True Nobility" Agnes C. Hurley
Vocal Solo—Selected Miss Jennie Miller
"The Yankee" Francis Hurley
Oration "Industriousness of Bees" Agnes Hurley
Vocal Solo Mr. F. H. Chaggett
Oration "The Peace of the World" Francis Hurley
Oration "Olivet" Mr. Arthur Olsen
Vocal Solo—Selected Miss Jennie Miller
Presentation of Diplomas
Mr. D. Greeley, President of the School Board
Music Pine City Band

An Appreciation.

Mrs. J. Adam Beale has received a letter from the National Mothers and Daughters' San Francisco Orphan's Relief Fund committee in regard to the contributions which were made by the pupils of the Pine City schools. The letter speaks for itself, as follows:

NEW YORK, MAY 21, 1906.
Miss J. ADAM BEALE, Pine City, Minn.
DEAR MAMMA—Please accept my cord thanks for your letter of MAY 15th, enclosing drafts for \$12.50. This gift from the children of Pine City is very appropriate indeed. The Astor National Bank has already sent formal receipt.

The committee greatly appreciate the interest you have taken in the work and is very grateful for the aid you have given.

With best wishes I remain
Sincerely yours,
J. M. Secretary.

Notice.

To owners of dogs in the corporate limits of the village of Pine City, Minnesota: You are hereby notified that a dog license is to be renewed and a dog tax paid on or before the first day of June, 1906, and registration and license to be made in office of the village recorder.

JULIUS DORSEY,
Village Recorder.
Attest: FRANK FOFERL, Recorder. (25)

"OUR PATRIOTIC DEAD"

Appropriate Services Have Been Arranged for the Memorial Next Sunday in the M. E. Church.

Next Sunday morning will be held services sacred to the memory of those who fought for liberty and for the preservation of our Union. Rev. H. H. Freshman, a veteran of the British army, who has seen service in foreign countries and who, with his good wife, has taken up his abode in Pine City, will deliver the address on this memorable occasion. Fitting music has been selected for the services and a choir of eight voices will sing to the memory of those gone before.

The members of B. F. Davis Post No. 137, G. A. R., will meet at the Post headquarters at ten o'clock Sunday morning and march in a body to the church in time for the services, which begin at 10:30.

The church is being beautifully decorated with flags and flowers and plants, and nothing will be left undone to make it a truly memorable event.

Decoration Day.

Next Wednesday is Decoration Day, the day set apart for the commemoration of departed heroes of the Civil war. The arrangements for the program of that day have been published in the papers, and therefore it is understood that all lodges, etc., are urged to turn out in a body for the parade, which will march from the business district of town to Birchwood cemetery where the exercises will be held. Col. J. F. Stone will deliver the oration at the cemetery and music will be rendered by the Pine City band and by a male quartet. J. E. Norstrom has been appointed to read Lincoln's Gettysburg speech. At noon the Emily J. Stone Circle will entertain the veterans at dinner at the Wilcox house, and the spread should put the old soldiers in a cheerful and receptive mood for the afternoon.

Nice Pair.

A man will run as fast as he can to cross a railroad track in front of a train. Then he will stop and watch the train until it is out of sight. He seems to be all right and probably is. That is a man.

A woman in a street car will open a satchel and take out a purse; close the satchel and open the purse; take out a dime and close the purse; open the satchel and put in the purse; close the satchel and lock both ends. Then she will give the dime to the conductor who will give her back a nickel. Then she will open the satchel and take out the purse; close the satchel and open the purse; put in the nickel and close the purse; open the satchel and put in the nickel; close the satchel and lock both ends. Then she will reach to see if her belt is all right behind. That is a woman.—KX.

Red Domino Tonight.

For a light frothy entertainment, full of ginger and zest, The Red Domino has them all best a city block says. Chazy Blythe, the well known business manager, who was in the city last Friday arranging for the coming engagement of his attraction at Fair's hall the evening, May 25th 1906.

In the cast are some of the best known people on the musical comedy stage. Miss Rose Stillman, is an actress of great versatility, she having played roles ranging from the comedienne of Shakespeare to those of musical comedy.

She has been featured with such well known musical comedies as Florence, The Yawpaw Old, Belle of New York and many others. Ralph Riggs, one of the most clever dancers on the American stage is as the head of his own company and has ample opportunity to display his ability.

One of the best attractions ever seen here is guaranteed, and prices for this date are 25, 35 and 50 cents.

Copper Colored Visitors.

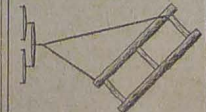
McGrath's log drive arrived at the "cut-off" on Snake river the first of this week. This year's aggregation of copper trucks consists of about seventy men, and forty of these are Indians. The "braves" hail from the Mille Lacs Indian reservation and they were in Pine City in full force, minus the usual wagons, Wednesday. They all seemed to have a sufficient of the cherished log, but from general appearances it could be judged that they got nothing stronger than lemon juice and gum drops. The law forbids our copper colored visitors from getting in contact with fire water, but, then, they are always (?) on the sprinkling tank anyhow.

READ THE PIONEER FOR ALL THE NEWS.

GOOD ROADS

How to Have Them—The King System as Applied to Country Roads is Proving Itself a Good Thing.

The construction and maintenance of earth roads is a vital topic in every rural community. Therefore we want to tell our folks of a method of road making which originated with Mr. D. Ward King, and which is now attracting the attention of practical men all over the country. The key-note, or basis of Mr. King's system is a simply-made road drag fashioned from a split log about



eight feet long, with the two parts about two and one-half feet apart. Any farmer can make one of these drags for himself, at a cost of a dollar or so—or less.

Speaking of this system, the Iowa Highway Commission says in a bulletin issued by the engineering department of the Iowa State College: "Water is the foe to good earth roads, and the whole object of earth road construction and maintenance is to get rid of the water and its bad effects. Three systems of drainage are useful:

First, The or Sub-drainage. Wherever the soil is naturally wet from ground water, a line of four-inch diameter tile laid on a regular grade longitudinally along the higher side of the road, under the side ditch, at a depth of three to four feet.

Second, Side Ditches. A good, big side ditch, built to a continuous grade as determined by a road level, so that the water will not stand in it at any point, should be provided on each side of the road. The road level should be used to make sure that the ditch is built to a grade which will not leave ponds of water in the ditches after rains.

Third, Surface Drainage. Proper surface drainage, so that the water promptly into the side ditches, should be provided by properly grading the road, and by then grading it with a King (split log) road drag. This drag is the cheapest we have found for this purpose. The annual cost per mile of road drag, where all the time has been paid for by the hour, has not been found to exceed \$250 to \$300.

We advise the farmers to start using the drag without waiting for the road officers to take it up. They will be glad to hire the road drag by the saving of time and expense in using the roads, and the increase in value of their land, due to a good road, is worth it.

We also advise the road officers to adopt the road drag, and to provide farmers with free materials to make the road drag. The road drag dragged where the farmers themselves do not themselves undertake the work. There is no possible use of the road funds to loan to us which will yield such great returns for so small an outlay. In fact, the outlay will be more than saved by the increased need for the big road grader, with its great cost of operation.

Gravel roads, when cut up on a mch or two deep in continued wet weather, should be gone over at such times with a King drag, the same as an earth road.

The correct method of using this drag is about as follows: Begin operations at once, and do not entirely abandon the work except when ground is solidly frozen. A few minutes or hours work, now and then, is better than a week's work once in a while.

After each rain or wet spell drive one wheel track and back on the other at least once, with drag in position to throw the earth to the center. Ride on the drag. Haul at an angle of 45°. Lay boards on the drag to stand on. Gradually widen the strip dragged as the road improves. To round up the road better, show a shallow furrow occasionally each side, the dragged strip, and spread the loose dirt toward the center.

This the road gradually becomes smooth, level and most impervious to water. Rains run off the rounded road bed, like water from a duck's back. By using the drag when the road is muddy (or actually) the curbs, ditches and corners itself into a hard and nearly waterproof surface. And that is the idea in a nutshell. It is really (as advertised) the only plan to see that if water can find no place to stand, no chuck holes or ruts can develop.—W. E. A., in Farm Journal.

Burgans—Applied's Advertisement—Last Page

Get Your Wall Paper

At The Drug Store.

We have a big line and prices are low.

About 60 different patterns from 5c a roll up.

Suitable for any room and prices suit your pocket book.

We are glad to take time to show you.

Breckenridge's Pharmacy Main St. Pine City, Minn.

Pine City Flour

costs no more than others.

It's worth more.

SOLD BY LEADING DEALERS EVERYWHERE

Here is a Tip

to all persons intending to build during the coming season. Remember that C. H. Westeman has bought out P. W. McAllen's Lumber Exchange and can furnish you with

Building Material AT THE LOWEST MARKET PRICE.

Your Credit is Good

at WESTEMAN'S

Seeds. Seeds.

With the approach of spring and the opening of the Seed Season, every Farmer or Gardener, is, or at least should be, interested in procuring the best and cleanest Seeds—GOOD SEEDS AT REASONABLE PRICE, not poor seeds at any old price. For this year I have an extra well-SELECTED STOCK

of Seed, both for the Farm and Garden, Seed Oatmeal, that are the very best for this locality. A large stock of Timothy and Clover, that are the very best in this County, and any one who has ever handled Clover Seeds, knows there is none better than Pine County Clover. You can supply your wants in the seed line at better than the best, and we have anything and everything for the Field and Garden—and all the best—and the best of the best—the best of the best—best of the best—and better than most. Go to Westeman's for your Seed, your Hay, Oatmeal, Potatoes, Buck, Feed, and that of all kinds. You will always buy your goods at our store as cheap as good goods can be handled, and we appreciate your patronage.

J. J. Madden.

Rural Water Supply.

When great sums of money are being expended by city governments that the inhabitants of rural towns should receive little or no attention. This latter population may seem relatively insignificant, but according to the last census it amounts to about 40,000,000 souls. This means that the 40,000,000 people are drinking the water most available without a thought of its sanitary condition. These various sources of supply, whether wells, springs, or small streams, are entirely unreliable for furnishing drinking water. The statistics of mortality in the country are very indefinite, but even these show that the rural population is not as free from illness as it should be. And though it is true that the rural death rate is lower than the urban death rate, yet the lowering in the country has not been as great as in the city. An examination of typhoid statistics shows that the death rate from this disease is generally lower in the country than in the city, but the prevalence of typhoid is almost equal if not greater in the rural districts than in the cities. Several instances have been reported which show the rural typhoid rate to be ten times greater than the urban rate for the same district. To particularize a certain district in central Pennsylvania proves this fact. It is made up of a rural population with one hundred inhabitants to the square mile. It is a region of fine farms, wild mountains and woods, country residences and picnic groves. And in this valley there has been an annual typhoid fever in the city of Philadelphia. Such is this condition here, there seems to be no remedy for it. The sources of a city water supply are few and the city government easily controls the conditions affecting it. But what can be done when the sources of supply are numbered by the thousands? A unit of money and an army of chemists would not be sufficient to give the same care to the country supply that is given to that of the city.

Continuous Business.

The fact that the "light and day bank" in the world opened in New York a few days ago, and was an assured success from the start, is probably of more significance than the average reader of the news magazines. According to some of the leading observers, the bank that never closes is the first step toward the time when the machinery of metropolitan commercial life, instead of stopping at night, will roll on ceaselessly day and night, when three relays of clerks and artisans and laborers and employers will succeed each other, and the metropolis will become, in every sense of the world, an all-day and all-night city. Such a state of affairs, say the observers, is being forced forward by the fact that New York's population grows more and more congested and more than any other thing, room is demanded. If we have a population working in three relays, three men can work in the space now occupied by one, and the growing congestion will be relieved. If such a day arrives, says a local correspondent, the city will really have a metropolitan population, one of which will be wholly nocturnal. The three will have their separate newspapers, different amusements, different interests, different outlooks upon life, and an shift in breakfasting another will be eating while one is sleeping, another will be at the height of his daily activity, and the imagination falls at the state of mind of the housewife whose husband and sons would be scattered through the three relays and whose whole life would be a jumble of conflicting breakfasts and dinners and sleeping hours.

The World's Athletes.

"Olympic games" in which the winners are youths from America, Australia and Canada look like a very new thing, but there is really nothing new about the success of the outgoing districts in these classic contests. It was quite a common thing in the ancient days for athletes from the outlying Hellenic states and the colonies to take the prizes and to win conditions that made victories for greater Greece in those days are precisely the same as those which win the laurels for Sheridan, Sherring and Asty today. That is to say, it is the pioneer who has in him the spirit of the champion and the tradition of overcoming. It is the "new country" that gives the hope, the eagerness, the elasticity that makes great athletes.

Officials of the New York city administration have at their disposal two dozen automobiles which the city originally owned for \$25,000, nearly half as much being required annually for their maintenance. It is believed that by the end of this year the number of city owned autos will be increased to 50 and legislative officials are hinting that this is an altogether unnecessary expense, especially as some of the officials use the machines in going to the races and in attending to other private affairs.

COMMISSIONERS TO FIX RATES FOR ROADS

BILL PASSED BY SENATE GIVES POWER TO DETERMINE JUST MAXIMUM.

Interstate Board Orders Hold Good for Two Years Unless Suspended or Modified—Heavy Penalty for Failure to Comply.

Washington, May 19.—The principal purpose of the railroad bill passed by the senate Friday by a vote of 71 to 3, is to permit the interstate commerce commission to fix rates. The provision conferring this authority is found in the fourth section of the bill which amends section 15 of the interstate commerce law so as to accord with these provisions. That section directs the commission to investigate complaints of unjust and unreasonable charges on the part of the common carriers in the transportation of persons or property or of regulations or of practices affecting such charges. It authorizes the commission to determine whether the rates or practices are "unjustly discriminatory or unduly preferential or prejudicial or otherwise in violation of the act" and in such cases to fix rates and practices that it deems just and reasonable. The commission is empowered to determine and prescribe what will be the rates and reasonable maximum rates and what regulation or practice is just, reasonable and fair.

Further, authority is given the commission to enforce its orders and they are to go into effect ten days after they are made in force for two years unless suspended, modified or set aside by the commission or by a court of competent jurisdiction. Other powers conferred by the act are to apportion joint rates between through routes and maximum joint rates and prescribe their division and to determine the compensation to be paid to shippers doing service by carriers.

May Enforce Damage Awards.

Section 16 of the present law is so changed as to provide for an award of pecuniary damages to complainants found entitled thereto, and in case payment is not promptly made in accordance with this award the beneficiary is authorized to file suit in a United States circuit court to compel compliance. The finding of the commission is to be received as prima facie evidence of the facts in such suits and the burden of proof is absolved from all liability for costs.

Another provision renders legal the service of the orders of the commission through the mails and provides that these orders shall be effective 30 days after service unless suspended or modified by the commission or suspended by a court of competent jurisdiction. A penalty of \$5,000 for each offense of disobedience of the order is imposed, and the penalty is to accumulate at the rate of \$5,000 a day in case of continuous violation. Orders other than those for money payments are to be enforced by the federal courts through writs of mandamus or injunction, in case of appeal to the supreme court these cases are to be given precedence over all others except those of a criminal character.

Jurisdiction and Appeal.

The bill was amended by the senate so as to give the United States circuit courts jurisdiction to entertain suits brought to annul or enforce the orders of the commission and to provide against the granting of interlocutory orders after hearings and making appeals from such orders direct to the supreme court. Other provisions extend the definition of what railroads so as to make it include express, passenger, terminal facilities, freight depots, yards and grounds and defines the word "transportation" so as to make it embrace cars and other facilities for shipment or carriage, "irrespective of ownership or of any contract," the commission is authorized to make it responsible for the making of the railroad cars and other facilities for shipment or carriage. It is made the duty of carriers to furnish car service upon reasonable request.

State Amendments Include Oil Pipe Lines, Express Companies and Shipping Companies under the head of "common carriers" and make them amenable to the requirements of the bill.

Other senate modifications prohibit the issuance of passes or the granting of special favors to railroads, and require such companies to put switches at the reasonable request of shippers, prohibits the granting or acceptance of rebates, restitutes the transportation penalty for violation of the law. Provides Heavy Penalties. There are changes in the law relative to the reports to be required of common carriers, and a penalty of \$100 a day is imposed for failure to comply with the law.

The commission is given access to the accounts of the companies affected by the act, but examiners are forbidden under penalty of heavy fine and long imprisonment from divulging the facts ascertained. Fines of \$500 for each failure to keep proper accounts is provided. Circuit and district courts of the United States are given jurisdiction over all complaints by the commission under the provisions of the act and such courts are required to issue writs of mandamus compelling compliance.

Circuit and District Courts of the United States are given jurisdiction over all complaints by the commission under the provisions of the act and such courts are required to issue writs of mandamus compelling compliance.

Farmer Kills Wife and Self. Mandan, N. D., May 21.—Henry A. Brand, a prosperous farmer living 15 miles northeast of New Salem, shot and instantly killed his wife and then committed suicide.

WISCONSIN TOWN BURNED

HEAVY FIRE LOSS IS SUSTAINED AT STANLEY.

Over 100 Residences and a Dozen Business Houses Destroyed by Wind-Fanned Flames.

Stanley, Wis., May 19.—Fire, which started from a spark from the Northwestern mill, destroyed 100 residences and a dozen business buildings. The loss is estimated at \$200,000. The fire broke out in the stables of the Northwestern lumber company, and spread rapidly. A high wind from the west carried the flames away from the Northwestern mill and saved that structure, but six blocks to the east were completely burned out.

The large department store of the Northwestern east end building was among the business places wiped out and the loss to the building and stock total \$40,000.

Among the other losses were: J. N. Olson, furniture, \$4,000; Long & Nelson, meat market, \$4,000; Christian & Kossella, farm implements, \$3,000; Norwegian church, a Young Peoples' reading room, \$6,000.

The damage in the residence section is estimated at over \$100,000, every building between the Northwestern and the Northwestern store and Franklin street.

The flames were blown by a high wind from the west and the progress of the conflagration that practically nothing could be saved from the residences. The public library was on fire several hours, but the walls of the building and most of the books were saved. The high school building was threatened, but heroic work on the part of the firemen saved it.

Engines and firemen were sent from Thorpe, Eau Claire and Chippewa Falls, and the firemen succeeded in keeping the flames out of the main business section.

The store of W. D. Schulz, across from the Northwestern store, was burned several times, and if the flames had not been checked here the whole business section would have gone.

FOREST FIRES ARE PUT OUT

Rain and Falling Wind Bring Relief to the Stricken Districts of Michigan.

Milwaukee, May 22.—A special rain, Marquette, Wis., says: All danger from forest fires is past. It was raining Monday morning and the wind has died out. The loss everywhere is believed to have been greatly exaggerated.

The J. Stephenson company, at West Mich., was the heaviest loser, and its losses will not be more than \$40,000. The most damage is at Quinnesec, Mich., a large town which has been destroyed, but the fire there was not due to forest fire, but to a bonfire in the rear of a library stable. There are no woods around Quinnesec.

HUNT SLAYER WITH HOUNDS

Poose Seeks Man Who Fired Shot That Killed One of His Tormentors.

Marquette, O., May 21.—John West, 30 years old, is in the hospital with a bullet near the heart, and John Brock, charged with the shooting, is in jail with a posse of neighbors hunting him with bloodhounds. Brock had been tormented by West and a number of companions, who pelted his house with stones Saturday night. Brock lay in wait with a gun, and when the stones began to rattle against the house he fired at West. Brock escaped in his bare feet to the woods, leaving a note that he intended to commit suicide.

TEMPORARY STAND FALLS.

Five Delegates to Presbyterian General Assembly Severely Bruised at Des Moines.

Des Moines, Ia., May 19.—Five commissioners to the Presbyterian general assembly were bruised and injured late Friday afternoon by the collapse of a temporary stand which had been erected for the purpose of getting a large group photograph of the assembly. They were: Dr. C. Lakens, Howell, N. M., hip bruised; Rev. W. O. David, Monong, W. Va., hip bruised; George Willis, Mendota, Ill., back injured and bruised; Rev. J. M. McGaughey, Charleston, Ia., leg strained; Rev. W. C. Bissell, Taos, N. M., back bruised.

Must Die for Murder.

Tripe, May 17.—All Shanyai Pasha, former military governor of Beirut, and two boys were condemned to death for the murder of Hadvan Pasha, governor of Constantinople, March 24. Three others accused of participation in the crime were condemned to life imprisonment and others to various sentences of from 10 to 15 years imprisonment.

Heads Manufacturers' Association.

New York, May 17.—J. W. Van Cleave, of St. Louis, was Wednesday elected President of the National Association of Manufacturers at the annual convention in session here. The new president in an address stated that he is ready to help the interests of the association, "with an axe, if necessary."

Farmer Kills Wife and Self.

Mandan, N. D., May 21.—Henry A. Brand, a prosperous farmer living 15 miles northeast of New Salem, shot and instantly killed his wife and then committed suicide.

WILL IT DO HIM ANY GOOD?



The Officer—Is Mr. Trust Magnate In The Attendant—Yes Bah; He's in de Immunity Bath Tub Jus' Now.

EARTHQUAKE FIXES TYPE OF WATERWAY

MAJORITY REPORT FAVORING SEA LEVEL CANAL SUBMITTED TO CONGRESS.

Objections to Earth Dam Proposed by Minority Are Pointed Out—Deep Passage Will Take But Little Longer to Build.

Washington, May 18.—That the earthquake which destroyed San Francisco was an important factor in determining the vote of the senate committee on inter-oceanic canals in favor of a sea-level type is apparent from the fact that a feature of the majority report is a discussion of the effect such an earth wave might have on locks and dams.

The majority report in favor of a sea-level canal submitted Thursday by Senator Kittredge. On the subject of danger from earthquakes on the isthmus and the possible effect on the two types of canal proposed the report says: "That the isthmus of Panama is not exempt from earthquakes, conclusively appears, and we can have no guarantee that the canal zone will in the future be exempt from such disaster.

Quakes Would Ruin Locks. The canal structures that would be most exposed to injury by the passing of an earth wave or violent movement of the earth's surface, are the locks proposed by the minority, whose walls, many hundreds of feet or even 2,000 or 3,000 feet long, at Gatun, would, at least some of them, be more than 100 feet high and entirely unsupported on one side save for a part of the height of water.

"If these walls should be moved at all, the natural and probable result would be in their leaning and so preventing the closing of the gates. But the most likely effect of such shock would be the fracturing of these locks, in repairing of which millions of dollars or years—might be required.

Earth Dam No Safer.

"An earth dam on an alluvial base, subject to the same shocks, might be assured if the earthquake passed the locality, and if a crack in the dam or its base should open, the dam would give way in its leaning and so preventing the closing of the gates. What would happen to the aqueduct, conduits, pipes and valves, buried in the concrete walls, used for filling and emptying the locks, cannot be well conjectured."

The report says that the conclusion has been reached that the following propositions are irrefutable: That, the ideal canal is one at sea level, that its construction would be attended with no more, and probably with less hazard than one with locks and dams on doubtful foundations; that the sea level canal is safer and more economical in construction than one with locks; that it would take but little longer time to build, that it is the simpler and the more economical in operation and maintenance.

The majority report concludes that the sea level canal would not require more than two or three years more than the lock type of canal proposed by the minority of the house of consulting engineers will be made early next week.

Find Murdered Man's Head.

Malden, Ill., May 18.—After draining the pool from which the headless body of a man was taken, the head was found today. An inquest was held which developed that the body had been packed in lime. The verdict returned by the coroner's jury was that an unknown man had come to his death from an unknown cause, and recommended a rigid investigation. A man named Joe Wynn, whose description tallies somewhat with that of the body found, has been missing, and it is believed he was murdered.

ASSASSINS SLAY CONSUL

AMERICAN OFFICIAL AT BATUM SHOT FROM BANQUET.

Waylaid on Way Home from Banquet, One Bullet Taking Effect in His Breast.

Batum, May 22.—W. H. Stuart, the American vice consul, was shot and killed at his country place Sunday night. The assassin escaped. Mr. Stuart was a British subject and one of the largest ship brokers and exporters of Batum. During the revolutionary troubles of last fall his life was many times threatened by onshoremen, and at Christmas a deputation visited his office and practically compelled him to give them \$150,000 the guise of a holiday gratuity for dock laborers.

Mr. Stuart, having dined at the house of a friend, was returning to his country place at Manzadjian, five miles from Batum. He was fired on twice from a clump of trees half a mile from his home, one bullet piercing his leg and another his breast.

Mr. Stuart, the British vice consul at Novo Rossia, was a guest at Mr. Stuart's house, hearing the shooting, hurried out with the servants and found Mr. Stuart lying on the ground bleeding from his wounds. He was still conscious, but said he would not be able to recognize his assassin owing to the darkness.

Mr. Stuart was conveyed to a military barracks in the vicinity, where he expired two hours later. The body was transported to the consulate at Batum.

Aside from the troubles during the revolutionary disturbances last fall, Mr. Stuart had had no friction with the native population. He was so generally respected that he was on several occasions called upon to act as intermediary during the racial war between the Tartars and the Armenians, saving the lives of several of the latter.

Mr. Stuart, who was 49 years of age, had spent the greater part of his life in Russia, the last 12 years in Batum. Besides his official connections he had extensive business relations throughout the entire Caucasus. He spoke several native dialects and was considered an authority on land. The police have no trace of the murderers.

PRISONER FOR KANSAS SOLO

Senator Burton Loses Appeal Before Federal Supreme Court and Must Go to Jail.

Washington, May 22.—The supreme court of the United States Monday rendered a decision in the case of the United States vs. Senator Ralph Burton, of Kansas. The decision was against Burton, affirming the decision of the United States circuit court for the Eastern district of Missouri, by which Burton was sentenced to six months imprisonment in the jail of Iron county, Mo., required to pay a fine of \$2,500 and deprived of the right to bear office under the government. The opinion was by Justice Harlan. All other points made in Burton's interest were overruled.

Senator Burton was prosecuted on the charge of violating Section 1782 of the revised statutes, which prohibits senators and representatives from receiving compensation for services rendered before any of the government departments in any matter in which the government may be interested. He was specifically charged with accepting a fee of \$500 per month for the revised statutes of the Hialeah Drain & Sewerage company of St. Louis, for services rendered that company in an effort to prevent the issuance of an order by the post office department prohibiting the use of the mails by the company.

Bank Robber Breaks Jail.

Clinton, Mo., May 18.—George Schroeder, who was robbing the bank at Clinton, Mo., last week, was captured by Sheriff Kennedy, escaped from jail here. The sheriff discovered his escape in time to prevent a general jail delivery.

Mrs. Mittie Huffaker.



HAD GIVEN UP ALL HOPE, CONFINED TO HER BED WITH DYSPESPIA.

"I Owe My Life to Peruna," Says Mrs. Huffaker.

Mrs. Mittie Huffaker, R. R. No. 3, Columbia, Tenn., writes: "I was afflicted with dyspepsia for several years and at last was confined to my bed, unable to sit up. "I tried several different doctors without relief. "I had given up all hope of any relief and was almost dead when my husband bought me a bottle of Peruna. "At first I could not notice any benefit, but after taking several bottles I was cured sound and well. "It is to Peruna I owe my life today. "I cheerfully recommend it to all sufferers. Revised Formula. "For a number of years requests have come to me from a multitude of grateful friends, urging that Peruna be given a slight 'taxative' quality. I have been experimenting with a laxative addition for quite a length of time, and have incorporated such a quality in the medicine which, in my opinion, can only enhance its well-known beneficial character. "S. R. HARTMAN, M. D."

PEOPLE IN PRINT.

John L. Snyder, a Seneca Indian, has received permission to take the New York state bar examination.

Paul J. Halney, a wealthy New Yorker, is having a wireless system of telegraphy installed on his yacht, Alton, which will be the first American steam yacht thus equipped.

District Attorney Jerome, of New York, who is at present in the Lincoln, pleads guilty to three weaknesses—candy eating, cooking strange dishes, and making a nuisance of himself.

Chaplain Rev. Francis Doherty, of the Seventeenth United States Infantry, stationed at Fort McPherson, sells a little paper called "The Heaven sack," which is widely read among soldiers, and is frequently copied.

George Griffith, the English globe cutter, who has been making a nuisance of the earth, says he means to travel no more, but will build a home on the island of Man and settle down to novel-writing as a member of Hall Chase.

Thomas Lewis, the son of an African king who is studying medicine at the Syracuse university, has devised characters to express the languages of his tribe. He proposes to translate the Bible and to introduce the Christian religion among his people.

J. P. Webster holds the unique distinction of being the only mayor Washington, Ia., has ever had, though the place has been incorporated 23 years. He was selected as the first mayor in 1883, and has continued to serve ever since. He has just been elected for two years more, which will make his record as mayor a quarter of a century. He is 82 years old, and the oldest mayor in the state. He is hale and hearty.

WAS WILLING TO "BITE."

One in the Audience Who Had Never Heard of the Great Man in Question.

At the recent annual meeting of the voters of Cape Elizabeth two names were presented for moderator, Henry S. Jordan and Clement E. Staples, Republican and Citiean, respectively, says the Boston Herald. The orator who nominated Mr. Staples made a mighty effort. "Who is Clement E. Staples?" he cried, as he waved his arms like a pump handle and strode back and forth on the platform. A deep and impressive silence followed. Arden waving his arms, he called in a voice of thunder, "Who is Clement E. Staples?" The silence was more pronounced and the effect greater. The audience was visibly impressed. Before attempting to drill upon the good qualities of his candidate, the speaker again proclaimed: "I say, who is Clement E. Staples?" A small man in the rear of the hall stood on a chair and broke the silence by saying: "Wal, I'll bite. Who is he?"

FOREST FIRES RUIN TOWNS IN MICHIGAN

IMMENSE LOSS IS INFLICTED ON TIMBER IN UPPER PENINSULA

Hundreds of Homesteaders Have Lost Their All and Farms Are a Barren Waste—Vast Tract Is Burned Over.

Essex, Mich., May 21.—An ocean of flame has swept over the northern peninsula, and Menominee, Dickinson, Deba, Marquette and Alger counties are vast areas wiped up and, and others partly burned.

Four persons are known to be dead. From 50 to 100 are missing. A dozen lumber towns have been swept out, and others partly burned.

A stretch of territory over 250 miles in length, reaching from Newberry, in Lake county, on the east, to Bessemer, in Genesee county, on the west, and north and south to the shore line of Lake Superior and the southern boundary of the upper peninsula, has been denuded of forest fires since Thursday morning.

Crossing the state line into Wisconsin the flames have swept as far south as Peshigo and covering a large part of Marquette county.

During Saturday forenoon everything indicated that the gale would sweep the fires over the entire peninsula. At noon, however, the wind shifted and died down, and the fires are believed to be less furious. At least they are not spreading. A number of the gals, however, would start the flames marching again.

The four lives known to be lost were those of three children, unidentified, who became separated from their parents in Quintana. The other was Easton La Fond, a cook in the lumber camp at Kares.

Hundreds of homesteaders and farmers in isolated districts have not been heard from and fears are entertained for their safety.

Reports from Michigan. Reports have been received from the following named Michigan towns, giving the results of the fire.

Ralph—Almost wiped out. Ailred—Every house and huge piles of logs burned.

Albion—Boarding house, railway station, big stores of logs and the destroyed.

Quinnes—Destroyed; all residents homeless.

Cornell—Sawmill, six houses, and one store burned.

Northland—Mill and six houses burned; many of the 600 population homeless and without food.

Antoine—Mining town; houses and one lumber mill burned; boarding houses destroyed, and all but a few of 700 people homeless.

Foster—Saved after all night fight; one house burned.

Spring Valley—Surrounded by flames; town partly burned.

Woodland—Saved after hard fight; railroad cars burned on siding; 20 cars of lumber destroyed.

Homanville—Town saved, big hardwood factory destroyed.

Harrowville—Surrounded by fire, but saved.

Loomis—Town saved after school-house had been burned; teacher and pupils had narrow escape.

Saunders—Sawmill, hotel and four residences destroyed; 100 persons homeless.

THE NEWS IN BREV.

Ex-Judge William Andrew, of LaPorte, Ind., died at his home, aged 97 years.

Fanny Herring, an actress, who made her American debut in 1842, died at Simsbury, Conn.

The German mail steamer Roon ran ashore near Oko Island, Japan. Passengers and crew were saved.

Premier Sonnino officially announced the resignation of the Italian cabinet owing to the defeat by the opposition.

Mrs. Julia Ward Howe was re-elected president of the New England Woman's Suffrage association in Boston.

Mrs. Jefferson Davis' condition is reported as greatly improved. The family are now hopeful of a complete recovery.

Most Rev. John M. Farley, Roman Catholic archbishop of New York, sailed on the steamer Konigen Louise for Genoa.

James Watson, of Denver, Col., was arrested in Paris for shooting a horse and then attempting to run a man who had run down a bicyclist.

The post office department has been notified that the Yukon river will be open about June 15 for the transportation of Alaskan mail.

Secretary Taft, over the protest of dredging companies, has loaned Philadelphia a big dredge to use in deepening the Delaware river.

Twenty-three American sailors were injured in a fight with Cubans at Guantanamo April 23. The natives used machetes against American ships.

Constantinople embassies and legations will protest to the port against the new regulations which hamper foreign joint stock and insurance companies.

The bricklayers at Coeymans, N. Y., began work with nearly their full complement of men, thus closing the strike which has lasted about two weeks.

Capt. Archibald H. Clark, ex-harbor-master at Racine, Wis., tried to beat his record by sailing a boat in the lake. He was taken to jail for safe keeping.

The proper observance of "big day," June 1, by all the members of the Grand Army of the Republic generally is urged by Commander-in-Chief Tamm in general orders.

In removing a hill 75 feet high and 800 feet long in the Stevenson (Tenn.) extension of the Southern Railway, contractors used 11,000 cans of powder and 150 cases of dynamite in one explosion.

Arrested on trial for the third time for having murdered his wife three years ago, will probably have another trial, as the jury reported mainly in error.

The president has appointed Andrew J. Montague of Virginia and Paul S. Reinsch of Wisconsin as delegates to the third international conference of the United States to be held at Rio de Janeiro.

Judge Bradford at Wilmington, Del., quashed the search warrant under which the printing establishment of John M. Rogers was searched by United States secret service agents for lottery tickets.

NEWS OF MINNESOTA.

Hungry Eagle.

Nashauk—A hungry young eagle frantically attacking a cow, two dogs and a dog, and only defeated after a desperate battle with the mother of the children, in the gist of a story which reaches here from Turtle Lake postoffice, the terminus of the Minneapolis & Rainy River railway in Lincoln county.

Mrs. Thomas Goodhue and her two small children went out into a sort of cut-over meadow for the cows. As they approached the woman engaged in a battle with an eagle.

The eagle would alight on the animal's back and, inserting its talons, would claw the poor creature unmercifully, tearing the hide and flesh from its back. The cow was driven almost frantic, but all it could do was to toss its head around and temporarily drive the bird away.

Mrs. Goodhue, timid at first, but given courage by the pluck of the children, then left the cow and attempted to seize one of the small children. With a club Mrs. Goodhue again drove the enraged bird away. Then it attacked the family dog, and leaving the children, pounced upon it. Mrs. Goodhue again brought her club into requisition after a desperate struggle in which she was severely elayed by the eagle, succeeded in knocking it senseless. She then carried it to its life out. The bird was a young eagle, but of great size, its wings spanning nearly six feet from tip to tip.

Life Insurance. St. Paul—A preliminary report of the condition of the life insurance companies doing business in Minnesota was made public by Insurance Commissioner T. D. O'Brien. The report shows an increase in the assets and business of the companies during the year, although in the Minnesota business they have not written as many policies as they did the previous year.

The report on Minnesota business shows 43,435 policies written in the state during 1905, against 42,850 in 1904. The amount written in the state on Dec. 31 last was 1,644,461, a year previous 1,547,014. The amount in force in the state last year was \$197,521,918, against \$197,913,938 a year before. The losses incurred during 1905 were \$2,974,132, and in 1904 were \$1,777,322. The premiums received in the state last year were \$7,064,043, and in 1904 were \$6,810,923.

The report shows that during the year the actual mortality losses were 81.1 per cent of the expected losses, or \$133,833.14 actual, and \$157,000.00 expected. In 1904 the actual mortality loss was 83 per cent of the expected, the actual loss being \$109,215.16. Full losses incurred, surrendered and lapsed policies amounted to \$24,054,934, and the actual values paid \$47,506,773, or 75 per cent.

A Close Call. Grand Rapids—With his foot firmly caught in a frog in the Swan river pond in Grand Rapids, a young boy, the engine bearing down upon him, yesterday.

"I'm a goner, boys," he shouted to his companions, as he made a last desperate effort to wrench his foot loose. The engine was about to strike him, but he was able to slip his foot out just as the first of the wheels struck the place where he had been held as in a vise. Beyond a sprained ankle he suffered no injury. Railroad men say it was one of the narrowest escapes ever seen here.

Bread and Butter. Minneapolis—The state dairy and food department will pass out thousands of slices of bread and butter manufactured in this state at the biennial meeting of the federation of women's clubs to be held in St. Paul early in June.

During the week that the biennial is held the department will conduct its butter scoring contest and the prize butter given out on slices of bread made from Minneapolis flour to all who have the flour to call for it at the department.

In connection with the dairy and food department will have an exhibition of hundreds of samples of food products as well as patent medicines sold in this state.

News Notes. St. Paul—The Catholics will unite in a monster Fourth of July celebration at the fair grounds.

Minneapolis—The Twin City lines may give convention visitors "side trip" rates to Minnesota resorts.

Hamline—The Presbyterian ministers of the Twin Cities hold a fellowship meeting at Hamline college. The St. Paul-Duluth Ward of the state live stock sanitary board says dogs should not be permitted to run at large.

Manitowish—As a sequel of the eloquent last January of Frank Seger and Mary Anderson of Fairmont, aged 17 and 15, respectively, young Seger, the son of his father, Edward Seger, have been indicted by the Martin county grand jury on the charge of abduction.

Duluth—Building Inspector Kiehlly of Duluth has notified the church societies here that acts must be taken to increase the seating capacity to be used in case of fire or panic from any cause. There are about fifty churches that will be affected and which must make the improvement.

Duluth, Minn.—Detectives Irvine and Shultz arrested Charles M. Case of Indianapolis at the Duluth postoffice. A request from the Indianapolis authorities, who say Case is wanted on a charge of embezzlement, dated at 1750. Case is held awaiting the arrival of an officer to take him back to the Indiana city.

THE CROWN OF GLORY.

Do Not Sent the Hair Until It Is Clean—Various Ways to Give Fragrance.

It is important to use the right kind of a brush. Most people brush too hard and too heavily and they use too stiff a brush. Take a brush whose bristles reach to the hand. You might use one that has been soaked until it is soft or one whose bristles are half worn away.

The stiff bristles are not good and the wire ones are very hurtful when used for purposes of cleaning the hair. They tear the scalp and make the hairs fall out. The hair should be washed with soap and the scalp should be kept whole and the hair should be clean and sweet and smooth. The scalp that is torn is sure to bring out a crop of hair that is weak and poor. The scalp should be clean. If it is not a clean scalp it is not a healthy one. Make no mistake about this.

There are some new French recipes out this year for making the hair shine. There are oils which are highly prized for the hair to give it a brilliant finish. If your hair is dry and you want to oil it so as to make it shine don't pour oil on the hand, but rub the oil between the fingers.

Four drops of oil in the palm of the hand. Then rub the brush over your hand until it is oiled. Now brush the hair with it. It is better to begin to glow. That is the French recipe for oiling the hair. Most people are afraid to try it, but they need not be. It is very simple and the hair, take a little of the oil of jasmine and pour it in the palm of the hand. It is deadly sweet, but delicious if you do not get too much of it. Try it first on the palm. Pass the hair brush over the palm. Then brush your hair lightly but well until every hair has been touched by the brush. This will give your hair the most delightful odor.

It is a very simple thing to perfume the locks. If you want to do so you can take your hair brush and use it as a big handful, and you can scent it with oil of bergamot. This is a very good hair scent. Hold it now upon the palm. Pass the hair brush over the palm. Then brush your hair lightly but well until every hair has been touched by the brush. This will give your hair the most delightful odor.

Scenting the hair is usually considered a difficult thing. Truth to tell, it is very simple. Hold it now upon the palm of oil of bergamot. This is a very good hair scent. Hold it now upon the palm. Pass the hair brush over the palm. Then brush your hair lightly but well until every hair has been touched by the brush. This will give your hair the most delightful odor.

It is a very simple thing to perfume the locks. If you want to do so you can take your hair brush and use it as a big handful, and you can scent it with oil of bergamot. This is a very good hair scent. Hold it now upon the palm. Pass the hair brush over the palm. Then brush your hair lightly but well until every hair has been touched by the brush. This will give your hair the most delightful odor.

Women try to scent dirty, musty hair. It is a ghastly failure. Your hair must be clean and clear if you are going to do anything in the scent line of it. Then don't try to scent with alcohol. If you want to do so, use only the pure oil of perfume. It is sweet and delightful if you don't put on too much. Geranium is a little too heavy, but it is a good hair scent and is all good. Use them lightly.

A pretty way to make your hair shine is to dress it for evening. Wash it with soap and water. Then use a hair brush to complete the coiffure entirely. Then scent your hand with a few drops of oil and run your hand over your hair. It is the best for this. Repeat until you have used about ten drops. Your hair will hold its odor all the evening and next day. If you do not wet it too, it too musty will hold its scent a full week.

The Hair and Scalp. Shampooing the hair too often is injurious to the hair and scalp. Once a month is as often as the hair and scalp should be washed. It can be kept perfectly clean by brushing thoroughly with a coarse brush, and the water must be used upon the hair only when it is washed. Used any other way it fades the hair. Shampoo the scalp with the cushion tips of the fingers, being very careful not to scratch the scalp with the nails. Irritation of the scalp in any way will cause dandruff. Occasionally, after a massage, apply a lotion of borax and glycerin, two grains of each to a quart of distilled water. This is cooling and always dries the skin.

December Cosmetic. Now that cucumbers can be bought, and so many mixed, let stand over this excellent formula: Slice without peeling four large cucumbers, add a cupful of water hot until cool, strain to one and one-half ounces of juice add equal portion of alcohol and one-fourth ounce powdered sugar. Mix and stand over for 24 hours. Strain through a cloth and add eight ounces of cucumber juice, one ounce of oil of sweet almond, 20 drops of tincture of benzoin and 10 drops of tincture of Sticks well. Apply twice a day with a sponge.

AT A SILVER WEDDING.

A Series of Tableau Pictures the Life of the Couple Whose Anniversary Is Celebrated.

The prettiest of entertainments is a silver wedding celebration given as a surprise party by the sons and daughters of the family.

About 75 people are asked informally to come in on the anniversary to congratulate the happy couple, and neither host, hostess nor guests have any suspicion that any other entertainment save light refreshment will be provided.

The regulation by house and folding doors the dining room, with the dining room is ready for inspection after the evening dinner has been cleared away. No one therefore thinks it odd that the doors are closed when the guests arrive, and it does not occur to the guests that anything is to happen until at a signal the doors are thrown back and a stage is revealed with drawn curtains.

The stage is improvised with packing boxes covered with rugs. Out steps one of the daughters of the house and reads the prelude to the poem, a welcome, a greeting. At part I the curtains are opened and a tableau shown. It is the first meeting of the couple. What child does not remember the scene? The father and mother first met, what they had on, and how they looked, and all the details? Here is seen the shy boy bowing to the attractive girl, a hat and dress of bygone period. The poem tells how the meeting took place at a Yale festival, and dwells on all the minutiae.

The next tableau is the courtship, and the verses describe how the popular young woman was surrounded by beaux. There is a proper diuena in the background as the men flock about the gay butterfly, coming and going, but all the time he stays.

The wedding in the next tableau. The veritable dress worn by the bride makes a charming touch. Tableau four shows the adoring father and mother bending over the cradle of their first child, making a pretty picture. Tableau five, the last, is the present time. This is most interesting. After a day of work downtown the host is depicted in a lounging gown and slippers falling asleep over the electric paper, the hostess on the other side of the table is reading, but occasionally she, too, nods, then catches herself with a quick gesture and says, "Try and give it a nap." The poem gracefully ends in wishing the couple many years of happiness together.

DESIGN FOR A BLOUSE. Of Soft White Satin with Trimmings of Chiffon, Lace and Turquoise Velvet Ribbon.

Here is a very dainty blouse suitable for dinner or theater wear. It is of white soft satin finely tucked on the shoulders and very slightly full at the waist. The deep V neck and front is filled in with finely tucked white chiffon unlined. The trimming consists of wide lace insertion with holes in the center, and a wide turquoise ribbon velvet is threaded, the ends are

When He Said. Miss Arcum—What Mr. Richley saw my photograph yesterday, didn't he? He said it was very pretty, didn't he? Miss Chelius—No; quite the reverse. He said it was a good likeness—Tilbitz.

A Chicken Party. First Chicken—Are you invited to the surprise party tonight? Second Chicken—Yes. My invitation read: "Please furnish salad." First Chicken—"I was asked to make croquettes"—Tilbitz.

Plenty of Room. "Cholly is taking too much wine tonight, and it's all going to his head." He ought to be able to hold a good deal if that's where it goes.—Cleveland Leader.

Limited Perception. "Has Hilgins any perception of humor?" "Yes," answered Miss Cayenne, "last week he was stolen when the joke is on him"—Washington Star.

A Helper. "Hello, little girl, what beautiful dimples (old has given you)." "No, my mamma had these punched in me by a doctor-ologist"—Houston Post.

A Costly Allment. "How's your wife, Hinks?" "Her head troubles her a good deal." "Neuralgia." "No; she wants a new hat"—Answers.

Easily Explained. Her friend—You seem to be dreadfully hoarse this morning, my dear. The Little Missus—Well, Charlie came home so late last night.

Alas! Poor Sherlock! The Book Reviewer—The plot of this novel was stolen from me. The Police Reporter—Ah! A secondary job, evidently.—Puck.

Different. Mrs. Kindleigh—My good man, are you anxious to earn a support? "Providing help—No, I'm anxious to find a support"—Cleveland Leader.

Much Offense. Silenus—Do you believe that clothes make the woman? "Cynicus—More often than the woman makes the clothes.—Loyal.

Hopeless. Mr. Scraphino—What is to be will be, my dear. Mrs. Scraphino—Yes, and it will be all your fault, too.—Puck.

An Alternative. Magnificus—Why did you punch the peacemaker's head? The Apple, which country in the world is riding across the water in one way, very easy and must be rubbed on the fruckles which flies in rabbit on a few trousers will disappear after a few trousers.

Up and Down.

"I am late to dinner this evening." "We explained the show to the boarder. "We have been busy all day marking our stock of ladies' shoes up and down." "Marking them up and down!" echoed the landlady.

"Yes, ma'am," replied the a. c. b. "Marking the prices up and the stock down."—Chicago Daily News.

Get Away in Time. Policeman's Boy (treacherously)—Mother, there's been a big row down town, and several officers are hurt. Policeman's Wife (exultedly)—Where was it? P. B.—On father's beat. P. W. (with a sigh of relief)—Oh, I'm so glad of course, your father wasn't there when it happened? P. B.—No, mother.—Tilbitz.

His Experience. "In order to succeed in any line of business," said the great merchant, who was given to the habit of narrating, "one must begin at the bottom." "I tried that," rejoined the young man with the fringed trousers. "I now live on the top."—Chicago Daily News.

A Paradox. Customer—Have you some of that corned beef you let me have a can of the last time I was in here? Grocer—No, I am sorry to say I haven't. This was a fine brand of beef, but nobody would buy it, so I sold it.—Judge.

As Altered. Mrs. Hughes—Yes, she's made a name for herself. Mrs. Maria—What name? "Why, she used to be Ellen Cummins Brown. Now she is Aileen Comyns Brown."—Caswell's Journal.

ONE ON FATHER.

Father (who has been helping a son in his school work)—What did the teacher remark when you showed him the translations? John—He said: "I was getting more stupid every day.—Royal Magazine.

When He Said. Miss Arcum—What Mr. Richley saw my photograph yesterday, didn't he? He said it was very pretty, didn't he? Miss Chelius—No; quite the reverse. He said it was a good likeness—Tilbitz.

A Chicken Party. First Chicken—Are you invited to the surprise party tonight? Second Chicken—Yes. My invitation read: "Please furnish salad." First Chicken—"I was asked to make croquettes"—Tilbitz.

Plenty of Room. "Cholly is taking too much wine tonight, and it's all going to his head." He ought to be able to hold a good deal if that's where it goes.—Cleveland Leader.

Limited Perception. "Has Hilgins any perception of humor?" "Yes," answered Miss Cayenne, "last week he was stolen when the joke is on him"—Washington Star.

A Helper. "Hello, little girl, what beautiful dimples (old has given you)." "No, my mamma had these punched in me by a doctor-ologist.—Houston Post.

A Costly Allment. "How's your wife, Hinks?" "Her head troubles her a good deal." "Neuralgia." "No; she wants a new hat"—Answers.

Easily Explained. Her friend—You seem to be dreadfully hoarse this morning, my dear. The Little Missus—Well, Charlie came home so late last night.

Alas! Poor Sherlock! The Book Reviewer—The plot of this novel was stolen from me. The Police Reporter—Ah! A secondary job, evidently.—Puck.

Different. Mrs. Kindleigh—My good man, are you anxious to earn a support? "Providing help—No, I'm anxious to find a support"—Cleveland Leader.

Much Offense. Silenus—Do you believe that clothes make the woman? "Cynicus—More often than the woman makes the clothes.—Loyal.

Hopeless. Mr. Scraphino—What is to be will be, my dear. Mrs. Scraphino—Yes, and it will be all your fault, too.—Puck.

An Alternative. Magnificus—Why did you punch the peacemaker's head? The Apple, which country in the world is riding across the water in one way, very easy and must be rubbed on the fruckles which flies in rabbit on a few trousers will disappear after a few trousers.



AN EVENING COIFFURE.



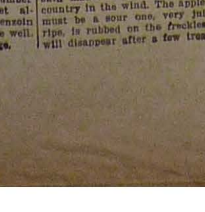
DESIGN FOR A BLOUSE.



BLOUSE OF WHITE SATIN.



Wedding Etiquette.



For Fruckles.

THE MARKETS.

NEW YORK, MAY 21.	
LIVE STOCK—Cattle	4.50 @ 5.00
Hogs	4.00 @ 4.50
Sheep	3.50 @ 4.00
Wool	1.50 @ 2.00
Flour—Wheat	1.00 @ 1.50
Wheat	1.00 @ 1.50
Barley	1.00 @ 1.50
Oats	1.00 @ 1.50
Rye	1.00 @ 1.50
Grain	1.00 @ 1.50
Hay	1.00 @ 1.50
Straw	1.00 @ 1.50
Timber	1.00 @ 1.50
Iron	1.00 @ 1.50
Steel	1.00 @ 1.50
Coal	1.00 @ 1.50
Oil	1.00 @ 1.50
Gas	1.00 @ 1.50
Electricity	1.00 @ 1.50
Water	1.00 @ 1.50
Telephone	1.00 @ 1.50
Post	1.00 @ 1.50
Telegraph	1.00 @ 1.50
Radio	1.00 @ 1.50
Automobile	1.00 @ 1.50
Tram	1.00 @ 1.50
Streetcar	1.00 @ 1.50
Bus	1.00 @ 1.50
Train	1.00 @ 1.50
Ship	1.00 @ 1.50
Airplane	1.00 @ 1.50
Helicopter	1.00 @ 1.50
Submarine	1.00 @ 1.50
Spacecraft	1.00 @ 1.50
Robot	1.00 @ 1.50
Artificial Intelligence	1.00 @ 1.50
Biotechnology	1.00 @ 1.50
Genetics	1.00 @ 1.50
Evolution	1.00 @ 1.50
Ecology	1.00 @ 1.50
Environmental Science	1.00 @ 1.50
Geology	1.00 @ 1.50
Geophysics	1.00 @ 1.50
Hydrology	1.00 @ 1.50
Metallurgy	1.00 @ 1.50
Mineralogy	1.00 @ 1.50
Palaeontology	1.00 @ 1.50
Plant Biology	1.00 @ 1.50
Soil Science	1.00 @ 1.50
Zoology	1.00 @ 1.50

CHICAGO.

CATTLE—Choice Steers	4.50 @ 5.00
Wool	1.50 @ 2.00
Flour—Wheat	1.00 @ 1.50
Wheat	1.00 @ 1.50
Barley	1.00 @ 1.50
Oats	1.00 @ 1.50
Rye	1.00 @ 1.50
Grain	1.00 @ 1.50
Hay	1.00 @ 1.50
Straw	1.00 @ 1.50
Timber	1.00 @ 1.50
Iron	1.00 @ 1.50
Steel	1.00 @ 1.50
Coal	1.00 @ 1.50
Oil	1.00 @ 1.50
Gas	1.00 @ 1.50
Electricity	1.00 @ 1.50
Water	1.00 @ 1.50
Telephone	1.00 @ 1.50
Post	1.00 @ 1.50
Telegraph	1.00 @ 1.50
Radio	1.00 @ 1.50
Automobile	1.00 @ 1.50
Tram	1.00 @ 1.50
Streetcar	1.00 @ 1.50
Bus	1.00 @ 1.50
Train	1.00 @ 1.50
Ship	1.00 @ 1.50
Airplane	1.00 @ 1.50
Helicopter	1.00 @ 1.50
Submarine	1.00 @ 1.50
Spacecraft	1.00 @ 1.50
Robot	1.00 @ 1.50
Artificial Intelligence	1.00 @ 1.50
Biotechnology	1.00 @ 1.50
Genetics	1.00 @ 1.50
Evolution	1.00 @ 1.50
Ecology	1.00 @ 1.50
Environmental Science	1.00 @ 1.50
Geology	1.00 @ 1.50
Geophysics	1.00 @ 1.50

PINE COUNTY PIONEER.

ED. C. GOTTRY, Editor and Prop.

Entered in the Post Office at Pine City as Second Class Matter.

PINE CITY, MINN., May 25, 1906

"Phoos" often strike pay dirt while those who are acknowledged heirs to wisdom are taking theirs out in poses.

It is time that the split log drag and other good road utensils were put into use so that "miserable roads" would become an unknown term.

The Times urges all the "knockers" in Mora to become "boosters" now that "peace" and "harmony" have made that town a blessed place in which to abide.

"Nearly all women who escape matrimony and the schoolroom try for journalism," says Miss Ida M. Tarbell, one of the most successful journalists in this country. And she wasn't born yesterday.

It is too bad that we cannot all be bosses. A writer who had nothing else to do once wrote the following: "Everybody wants to boss somebody, and there is always somebody who wants to boss everybody."

Now a Buffalo physician has had the audacity to proclaim to the world that strawberries are conducive to insanity. Any who are not skeptical will please forward their stock in hand to this office, as we consider ourselves immune from

further insanity—our experience in the newspaper business has trued the bearings in our wheel house.

BERR. RYDBEN, of the Moose Lake Star, gets out a good paper. One of the reasons is because he is observing Ho testifies. "Every country newspaper has its troubles but one of ours is nearing its end. The people of Moose Lake are finding out that advertising pays."

"Buy a northern Minnesota farm home for next to nothing, boost for good roads and drainage, while clearing it, hold it until it is worth \$50 per acre and in a short time between now and then you will learn better than to sell it at all."—Mary McFadden, in Duluth News Tribune.

Presbyterian Church Services.
Sunday school, 10 a. m.
Morning service, 10:45 a. m.
Evening service, 8 p. m.
Young people's meeting, Thursday, 8 p. m.
All are welcome.

W. F. Matthews, Pastor.

Health Notice.
As required by the state board of health in section 7048 of public health laws, all residents and property owners of the village of Pine City are hereby ordered to remove to the village dumping grounds, destroy or bury all filth, such as manure, refuse, etc., from their premises, alleys and streets that may become a nuisance, before June 1, 1906. All privy vaults not cleaned within a year must be cleaned or renovated.

By order of the board of health,
E. E. BARNUM, M. D.,
Health Officer.
Pine City, April 27, 1906.

PROFESSIONAL CARDS.

E. E. BARNUM,
Physician and Surgeon.
Graduate University of Michigan—M.D.
Office at his residence south of Court House.
Telephone No. 8.
Night calls promptly responded to.
Pine City.

R. L. WILKMAN,
Physician and Surgeon.
Office at the south of
Suhala's meat market.
Pine City.

A. LYONS,
Physician and Surgeon.
Office and residence in Kowalke Block.
Pine City.

E. L. STEPHAN,
Physician and Surgeon.
Office at Drug Store.
Hinckley.

BENJAMIN SWARTZOUT,
Resident Dentist.
Office in Rybak Block from the 20th of each month to the 4th of the following month.
Telephone No. 12.
Pine City.

S. G. L. ROBERTS,
Attorney at Law.
Pine City.

ROBT. C. SAUNDERS,
Attorney and Counselor at Law,
Office—Krybak Block.
Pine City.

M. B. MULLLEY,
Attorney at Law.
County Attorney of Pine County.
Office in the Court House.
Pine City.

**A GOOD AUCTIONEER
with a license is FRED NORTON**
Will conduct sales in Pine
and adjacent counties.
Telephone No. 117. Address Pine City, Minn.

ELLSON BUDGET OF NEWS.
Vernie Brown, one of the employees in Jos Vaniseky & Co's, saw mill, suffered a bad accident last Friday morning. As he was working in the mill, he happened to get his hand too near the circular saw and lost the index finger on his left hand. He was taken to Willow River and Dr. Riley dressed the injured hand, which is getting along as well as can be expected.

J. J. Sommer has sold the Halfway House to Nels Hagen, of Belgrade, the consideration being \$500. Mr. Hagen will take possession this fall.

The town boards of Bremen, Kettle River and Norman met at Willow River last Monday and Tuesday for the purpose of dividing up the indebtedness, tools etc., from the old town of Kettle River. Messrs. H. Thrum, John Jorvall, Sam Peterson and J. J. Sommer attended from here.

OBSEVER.
It is Dangerous to Neglect a Cold.
How often do we hear it remarked, "It's only a cold and a few days, I'll later learn that the man is on his back with pneumonia. This is of such common occurrence that a cold, however slight, should not be disregarded. Chamberlain's Cough Remedy counteracts any tendency of a cold to result in pneumonia, and has gained its great popularity and extensive sale by its prompt cures of this most common ailment. It always cures and is pleasant to take. For sale at Breckenridge's Dispensary.

Citation for Hearing on Petition for Administration.
Estate of Frank Kibbeck, deceased.
State of Minnesota, County of Pine, in Probate Court.
In the matter of the Estate of Frank Kibbeck, deceased.
The State of Minnesota, to all persons interested in the above entitled matter:
Whereas, Frank Kibbeck has filed in this Court a petition praying for administration of the estate of the above named decedent, and that letters of administration thereon be granted to her;
It is Therefore Ordered, That said petition be heard, and that all persons interested in said matter be and appear before this Court on the 15th day of June, 1906, at 10 o'clock a. m., at the Probate Court rooms in the Court House at Pine City, in said county, to show cause why said letters of administration should not be granted to her; and that all persons interested in said matter be and appear before this Court on the 15th day of June, 1906, at one o'clock p. m., in said county, then and there, or at any other time and place that may be ordered by the Court, and that the citation be served by the petitioner thereof, according to law.
Witness the Honorable Robert Wilcox, Judge of said court, and the seal of said Court, this 15th day of May, 1906.
(Court Seal) May 25, 1906.
ROBERT WILCOX,
Judge.

Citation for Hearing on Petition for Administration.
Estate of Erik Anderson.
State of Minnesota, County of Pine, in Probate Court.
In the matter of the estate of Erik Anderson, deceased.
The State of Minnesota, to all persons interested in the above entitled matter:
Whereas, Louis Sandberg has filed in this Court a petition praying for administration of the estate of the above named decedent, and that letters of administration thereon be granted to her;
It is Therefore Ordered, That said petition be heard, and that all persons interested in said matter be and appear before this Court on the 15th day of June, 1906, at 10 o'clock a. m., in said county, then and there, or at any other time and place that may be ordered by the Court, and that the citation be served by the petitioner thereof, according to law.
Witness the Honorable Robert Wilcox, Judge of said court, and the seal of said Court, this 15th day of May, 1906.
(Court Seal) May 25, 1906.
ROBERT WILCOX,
Judge.
Attorney for petitioner, May 25, 1906.

M. E. Church Services

Sunday School, 9:45 a. m.
Praising, 10:45 a. m.
Junior League, 4 p. m.
Epworth League, 7 p. m.
Praising, 8 p. m.
Prayer Meeting, Thursday, 7:30 p. m.
All welcome. J. J. Parish, Pastor.

MEAT MARKET.

JOS VOLENEC.
FRESH, SALT and SMOKED MEAT.

Fish, Game and Poultry,
In Season,
Telephone Number 44.

**PINE CITY, MINN.
COAL!**

Believing that our city should have a retail coal yard, I have put in coal sheds, and I will carry a full stock of the different kinds of coal. Users of coal will be able to get just what they want from me. All orders, large or small will be given our best attention, and your patronage will be appreciated.

Respectfully,
J. J. MADDEN.

Get that Suit from JAS. E. POLK.

Suits Pressed and Cleaned
All work guaranteed

Kowalke Building
A. CRANTON,

DEALER IN
FINE CONFECTIONERY,

Fruit and Nuts.

The Finest Brands of Cigars and Tobaccos always in stock.

Main Street, Pine City.

Pineapple for Consumption.

It has long been known by the natives of South America that the juice of the fruit of the ripe pineapple being of such antiseptic qualities, will thoroughly destroy the germs of cancer, consumption and la grippe. A preparation known as Syrup of Pineapple Expectoant, prepared by Bea Bros. & Co., contains these essential qualities. It is sold by L. E. Breckenridge for 50 cents.

WANTED: By Chicago wholesale and retail lumber, solicited manager (man or woman) for this country, and adjoining territory. Salary \$20 and expenses paid weekly. Experience money advanced. Work pleasant. Position permanent. No investment or out-purse required. Square time valuable. Write at once for full particulars and receive self-addressed envelope.
171 N. WINTHROP ST.,
CHICAGO, ILL.

HOUSE CLEANING MADE EASY

Mar Not
The best Floor Varnish made. Will not scratch or mar or turn white.
Try It

Bradley & Vrooman's Floor PAINT, per gallon \$1.25

LIQUID VENEER
MAKES OLD THINGS NEW
Liquid Veneer instantly restores the brilliant newness and finish of Piano, Furniture, Picture Frames, Interior Woodwork, Hardwood Floors, and all polished, varnished or enameled surfaces. It removes and renews everything it touches. Revarnishing is unnecessary, because scratches, stains and dirt instantly disappear, leaving a smooth, brilliant surface. Liquid Veneer is not a varnish, but a surface food that is absorbed by the old finish, instantly restoring the latter to its original brightness. Easy to use—only a piece of cheese cloth is necessary. Dries instantly. One delighted customer writes that it is worth \$100 per bottle. The price is only 50 cents. A few trial bottles at 10c each.

Full line of Paint, Varnish and White Wash Brushes.
Scrub Brushes—5c, 10c, 15c, 20c, 25c.

S M I T H—The Hardware Man.

Hotel Agnes
L. P. Stranahan, Prop.

The finest hotel between the twin cities and the "unsated seas." Electric lighted and steam heated.

Rates \$2.00 per day.

Pine City, Minn.

Grip Quickly Kneaked Out.
"Some weeks ago during the severe winter weather both my wife and myself contracted severe colds which speedily developed into the worst kind of lagrippe with all its miserable symptoms," says Mr. J. S. Egleston, of Maple Landing, Ia. "Knees and joints aching, muscles sore, head stopped up, eyes and nose running, with alternate spells of chills and fever. We began using Chamberlain's Cough Remedy, aided by a double dose of Chamberlain's Stomach and Liver Tablets, and by its liberal use soon completely knocked out the grip." Sold by L. E. Breckenridge.

VERY LOW RATES TO MINNEAPOLIS
for the annual meeting of the Grand Lodge, L. O. O. F. June 11-15, 1906. Tickets on sale June 10-12, at a
FARE and ONE-THIRD for the Round Trip.
For full information write or call upon
J. A. PETERSON, Local Agent.
NORTHERN PACIFIC RAILWAY
A. M. Cleland,
General Passenger Agent,
St. Paul, Minn.

SEED CORN
Minnesota Grown Only
(We do not sell Nebraska or Iowa Seed Corn)
ALLEN'S FLOUR FEED AND SEED STORE

LOW RATES TO SAINT PAUL
May 28-31, 1906, inclusive.
For the Biennial Meeting, General Federation of Women's Clubs, May 29th to June 7th, round trip tickets will be sold at
A FARE AND ONE-THIRD
for the round trip. Good leaving St. Paul on the return trip to and including June 9th. Write or ask for details.
NORTHERN PACIFIC RAILWAY
J. A. PETERSON,
Local Agent.

Tackle to fish With
THAT IS WHAT WE HANDLE
Large and Varied Assortment
We may have just what you want
Come in and be satisfied at prices that are bound to satisfy you
.....BIG STOCK OF WIRE AND NAILS.....
D. GREELEY.

TWICE-TOLD TESTIMONY.

A Woman Who Has Suffered Tell How to Find Relief.
The thousands of women who suffer backache, languor, urinary disorders and other kidney ills, will find comfort in the words of Mrs. Jane Farrell, of 806 Ocean Ave., Jersey City, N. J., who says: "I reiterate all I have said before in praise of Doan's Kidney Pills. I had been having heavy backache and my general health was affected when I began using them. My feet were swollen, my eyes puffed, and dizzy spells were frequent. Kidney action was irregular and the secretions highly colored. To-day, however, I am a well woman, and I am confident that Doan's Kidney Pills have made me so, and are keeping me well."
Sold by all dealers. To cents a box. Foster-Milburn Co., Buffalo, N. Y.

EROTH OF FUNGUS.
She—"I think Mrs. Newcomb is so sweet, don't you?" You can read her character in her face. "Yes, if you read between the lines."
"Yes, I'm going in for teaching." "Going in for teaching?" "Yes, I would rather marry a widower with half a dozen children!" "So would I—but where's the widower?"
"Well, Emily, you've had a good time at the masked ball!" "Oh, I had a splendid time. I made my husband dress up as a knight in heavy armor, and he wasn't able to hide from one spot all night."
Mr. Tubbs—"Well, Bobbie, how does your sister like the engagement ring I gave her?" "Bobbie—" "Well, it's a bit too small. She has a hard job to get it off in a hurry when the other fellows call."
She—"Oh, that's the great prima donna, is it?" "Is she famous because of her voice or because of her acting?" "Neither, but she has a more certain regularity every week, and that keeps her name before the public."
Garfield Tea purifies the blood, regulates the digestive organs, brings good health.

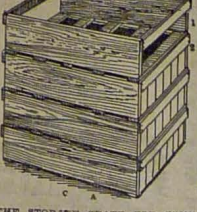
MEDICAL REMEDY.
Dr. W. F. Robertson, a British physician of note and considerable repute, declares that paralysis is a germ disease as truly as are tuberculosis and diphtheria.
Dr. Emil Belding says that what gave most English families of the upper classes the gout was the treaty that brought in the heavy wines of Portugal, much too heavy for use in the English climate.
The latest chair for the victim of rheumatism has a movable seat vibrated by an electric motor, the sensation produced being much like that experienced by the motorist. Surprising relief to the sufferer is said to be given.
Ultra violet light is claimed by Prof. Kromayer, a German experimenter, to have had remarkable effect in the treatment of falling hair and baldness. In 32 cases where every other remedy had failed, the light rays cured 27, and not only the hair, but in some cases the eyebrows and beard were restored, although the trouble was mostly of long standing.
One of the most striking effects of working by artificial light is that it fades the eyes. Instances have been known, it is said, of deep blue eyes becoming light gray with prolonged work all night with no protection from the glare of the gas. Fortunately it is not impossible to restore by proper care and medical treatment some at least of the brightness of the eyes when it has been lost.

BREAD DYSPEPSIA.
The Digesting Element Left Out.
Bread dyspepsia is common. It affects the bowels because white bread is nearly all starch, and starch is digested in the intestine, not in the stomach proper.
Up under the shell of the wheat berry nature has provided a curious deposit which is turned into diastase when it is subjected to the saliva, and to the pancreatic juices in the human intestine. This diastase is absolutely necessary to digest starch and turn it into grape-sugar, which is the next form; but that part of the wheat berry makes dark flour, and the modern miller cannot readily sell dark flour, so nature's valuable digester is thrown out and the human system must handle the starch as best it can, without the help that nature intended.
Small wonder that appendicitis, peritonitis, constipation and all sorts of trouble exist when we go so contrary to nature's law. The food experts that perfected Grape-Nuts, Dr. Kellogg, knowing these facts, made use in their experiments of the entire wheat and barley, including all the parts, and subjected them to moisture and long continued warmth, which allows time and the proper conditions for developing the diastase, outside of the human body.
In this way the starchy part is transformed into grape-sugar in a perfectly natural manner, without the use of chemicals or any outside ingredients. The little sparkling crystals of grape-sugar can be seen on the pieces of Grape-Nuts. The food therefore is naturally pre-digested and its use in place of bread will quickly correct the troubles that have been brought about by the too free use of starch in the food, and that is a very common in the human race to-day.
The effect of eating Grape-Nuts ten days or two weeks and in the meantime of ordinary white bread is very marked. The user will gain rapidly in strength and physical and mental health.
"There's a reason."

POULTRY AND BEES

TESTING EGGS.

A Dark Room and a Candle All That Is Needed to Determine Fertility.
Eggs are never so fertile in winter as in the warm weather, and all should be tested on the eighth day. A piece of cardboard, with a hole cut out in which to fit the egg, is usually employed to assist the operator. The egg is certainly an aid, but by carefully examining the forefinger and thumb we shut the light out all around it, and thus obtain the same result. Eggs should be tested in a dark room by the aid of a candle or lamp, says the Cultivator. Hold the egg up against the light, and it will be more or less transparent, according as to whether it is dark or white-shelled. Then, if the egg is fertile, looking closely a dark spot will be seen floating inside the shell. This is the germ which has awakened to life and is growing. By the eighth day it is quite indistinguishable, but if the light is good and the operator experienced fertile and unfertile can be separated about the fourth day, though the eighth is quite soon enough for the average poultry-keeper. Dark brown shells are more difficult to test than white, owing to the shell being more opaque. If any are doubtful, put them back and test again the following night. It is well to have a fresh egg to compare with the tested eggs, if doubtful about the latter, the difference between fertile and unfertile shows them more clearly. Be careful the eggs do not get chilled if tested on a cold night. If there are many eggs to test it will pay to have one of the very quiet and convenient testers sold by the incubator and poultry supply-houses.



THE STORAGE CRATE FOR COMB HONEY.

Point where a mistake is likely to be made being the making of them of unseasoned lumber so that the side pieces, when they shrink, are less than the height of the section. I pile these crates up, even when full of honey, as high as I can reach, and it is necessary that this weight should not compress on the sections. In piling up sections that are to stay any length of time in the crates, always lay a piece of paper over each one, which makes it practically dust-proof, especially if the paper is long enough to extend down over the ends of the crates.
Fill your honey in a hot dry place, especially if the paper is long enough to extend down over the ends of the crates. In Bee Culture. If there is any suspicion of coolness or dampness at the top of a corner. Have it at least a foot from the floor, and where the air can circulate freely all around it.

EFFECTIVE DUST BATH.

Clean Dust Mixed with Fine Ashes and Sulphur Enjoyed by Hens.
As to mites, I do not believe that I have any in my houses, says a New Jersey poultryman. I use preventive measures against the mites, and the painting underside of roosts and roost rests with crude carbolic solution, also fumigating with sulphur and whitewash, are very difficult to get rid of once they get a foothold in a house, and a house infested with them will be very thorough cleaning and spraying, being very particular to get the spray into all cracks and crevices. As to chicken lice, I keep the houses supplied with dust baths, using dust mixed with fine ashes and sulphur. When I had a small number of fowls, it was an easy matter to inspect each individual, and dust them with insect powder, and this involves entirely too much labor where a large number of fowls are kept, so now I resort to dust baths mixed as above. I am not aware that I have ever lost any poultry from lice or mites and believe if the above plan is faithfully followed the trouble will be reduced to a minimum—Farmer's Review.

GOOD SHELL MATERIAL.

Where Production of Eggs Is Large Much Lime Must Be Provided.
A great many of our people forget that the modern hen produces several times as many eggs as the ancient hen that was the progenitor of the one we now have. That hen laid 30 or 40 eggs a year and had no trouble to find the lime in the natural food. It is a very different matter when a domestic fowl must produce good shell material out of her food for two hundred eggs during the year. The modern hen probably eats a more lime in her food, therefore the farmer that does not provide important supplies of lime will have trouble with his flock. The eggs will have thin shells, and there will be many soft shelled, eggs which will be a temptation to the poultry to begin eating them. The farmer must furnish the material if one does not forget. The professional poultry man never forgets, but the farmer does, because poultry with lime is merely a local issue.
During Reup.
Several homemade remedies failed to cure the roup so I tried swabbing the chicken's throat with turpentine. I used a feather dipped in turpentine and followed it by giving a teaspoon of goose oil. Since then I have not lost a chicken.
Sulphur for the Hens.
A little sulphur in the hens' feed occasionally is a benefit, but don't put it on the sitting hens or those that have chicks. If it gets into the chicks' eyes it will make them blind.

TESTING EGGS.

At Fortness Monroe, Va., one day about a year ago, a man, accompanied by two ladies, approached a soldier who was on his shoulder, was passing to and fro near the entrance. The warrior's appearance indicated that he was new to the service.
"Can you tell me," asked one of the visitors, addressing the recruit, "where Jeff Davis was imprisoned here?"
"Yonder," the man answered, he replied, jerking a thumb over his shoulder, "but I dunno whether they're still got him shut up or not!"
—Chicago Record-Herald.

Some one said to Brother Williams:
"They have a balloon (fat now, and you can go up and cool off in the clouds)."
"Yes, sah," he replied. "En dar's so much thunder en lightning up dar, I reckon lots er 'em will feel lak 'day we're right at home—specially de married folks!"—Atlanta Constitution.

A COMPARTMENT COOP.

Raising of Chickens Simplified by Dividing House into Sections with Laths.
I raised all my chicks in coops about six feet and separated into four compartments by laths, writes a correspondent of Farm and Home. A space about three inches and one inch to floor of the coop allows chicks to run from one compartment to the other. I put three hens in these coops, leaving the fourth compartment open to feed chicks. Here they can eat without being cramped upon or robbed by the hens.
These large coops have shingled roofs and are rain-proof. They have doors which are separate, and the coops are tipped up and the doors cleaned frequently. They easily accommodate 100 chicks until they are ready for market and I consider them the best that I have ever used.

BEES AND POULTRY.

Time to think about water-glass eggs.
They say that bee-keepers should organize.
Breed your queens to suit your demand for honey-gatherers.
There are bee-keepers who keep bees, and then there are real bee-keepers.
Mites are very destructive and multiply with astonishing rapidity. Look for them in the spring.
Scrub bees, scrub bee-keeping, and scrub bee-keepers are usually found at the same place.
Catch the infection of cleanly practices in the poultry yard and the hens will catch it too.
Every breed is popular enough for every breeder to dispose of first-class fowls at good prices.
It is the good queen and the good management that work to the best advantage in an apary.
Not the breed, not the feed, not the house, not the yard, not anything but the more than the man in poultry raising as a business.
Cleanliness a Factor.
The cleaner the poultry establishment is kept the more certainly will the business pay a profit. Dirt is the harbinger of both disease germs and of mites. It is with fowls as with the man beings. Dirt and squalor are the handmaidens of disease and death. Many a poultry enterprise has failed just because the owner did not keep everything clean.
Not Too Much Grease.
Grease is death to lice, but do not use too much of it on the chicks. The skin is tender and the grease is powerful stuff. Chicks two or three days old are often killed by an overdose of grease applied to their bodies. This is one case where it is possible to get too much of a good thing.
Moisture Essential.
Moisture is essential to make a good hatch. The air in damp weather supplies enough in dry weather, but may be sprinkled or wet sheets hung up after the fourteenth day. Too much moisture is worse than none.
Leg Bands for Turkeys.
I lost some of my best turkeys once, a net-gopher killing them for his own, then I put metal bands on their legs and numbered each one. After that I had no trouble in keeping run of my turkeys.
Tobacco Plants in Garden.
Grow some tobacco plants in the garden. The infusion is excellent for spraying plants, ben houses and lice infested animals.

Women in Our Hospitals.

Appalling Increases in the Number of Operations Performed Each Year—How Women May Avoid Them.
Going through the hospitals in our large cities one is surprised to find such a large proportion of the patients lying on these snow-white beds women and girls, who are either awaiting or recovering from serious operations. Why should this be the case? Simply because they have neglected themselves. Female troubles are certainly on the increase among the women of this country—they creep upon them unawares, and every one of those patients in the hospital beds had plenty of warning in that bearing-down feeling, pain at left or right of the abdomen, nervous exhaustion, pain in the small of the back, dizziness, faintness, displacement of the organs or irregularities. All of these symptoms are indications of an unhealthy condition of the female organs, and if not heeded the penalty has to be paid by a dangerous operation. When these symptoms manifest themselves, do not drag along until you are obliged to go to the hospital and submit to an operation—remember that Lydia E. Pinckham's Vegetable Compound has saved thousands of women from surgical operations.
When women are troubled with irregular, suppressed or painful periods, weakness, displacement or ulceration of the organs, that bearing-down feeling, inflammation, backache, bloating (or flatulency), general debility, indigestion, and nervous prostration, or are beset with such symptoms as dizziness, lassitude, excitability, irritability, nervousness, sleeplessness, melancholy, and want-to-be-left-alone feelings, they should remember to try Lydia E. Pinckham's Vegetable Compound, and to be sure to get the real thing.

White Disease in Africa.
Sir Harry Johnston, the famous explorer, once escaped from a very tight corner in Africa by a queer stratagem. A score or two of murderous natives had surrounded his tent, into which, before rushing it, they sent an envoy. The envoy was told the small-pox and returned his tent, into which was sent out as the awful example. In five minutes the scared tribesmen had vanished. As Sir Harry well knew, they feared the white disease more than all the inventions of Maxin.

LIMB RAW AS PIECE OF BEEF.

Suffered for Three Years with Itching Humor—Cruiser Newark U. S. N. Man Cured—Speedy Cure by Ointment.
"I suffered with humor for about three years and was finally saved a doctor and he gave me a medicine that did me no good, so I tried Cuticura when my limb became raw as a piece of beef. All I used was the Cuticura Soap, and I was cured in three weeks, and haven't been troubled since. Write Dr. H. J. Myers, S. N. H. S. Newark, New York, July 8, 1907."
No Pretense.
"So you want to work?"
"Please don't misunderstand me. I don't want to work, but I've got to."
—Philadelphia Ledger.
FITS, St. Vitus Dance and all Nervous Diseases permanently cured by Dr. Kline's Great Kidney and Bladder Remedy. Sent for Free \$3.00 trial bottle and treatise. Dr. J. C. Kline, 161, 181 and 193 Arch St., Philadelphia, Pa. U. S. A.

ELLY'S CREAM BALM.
It cleanses, soothes, heals, protects, and relieves the diseased membrane. It cures Catarrh and drives away a Cold in the Head quickly. It cures the Sore Throat, Taste and Smell. Full size 50c, at Drug Stores or by mail, Trial Size 10c, by mail. Elly Brothers, 67 Warren Street, New York.

CASTORIA
For Infants and Children.
The Kind You Have Always Bought
Bears the Signature of
J. C. Ayer & Co., Lowell, Mass.
Promotes Digestion, Cheerfulness and Rest. Contains neither Opium, Morphine nor Mineral. NOT NARCOTIC.
A Vegetable Preparation for Assimilating the Food and Regulating the Stomach and Bowels of
INFANTS & CHILDREN.
Cures Colic, Wind, Flatulence, Worms, Indigestion, Diarrhoea, and all Disorders of the Stomach and Bowels.
Solely Prepared by
J. C. Ayer & Co., Lowell, Mass., U.S.A.
Beware of cheap imitations.
Solely Prepared by
J. C. Ayer & Co., Lowell, Mass., U.S.A.
Solely Prepared by
J. C. Ayer & Co., Lowell, Mass., U.S.A.

900 DROPS
CASTORIA
For Infants and Children.
The Kind You Have Always Bought
Bears the Signature of
J. C. Ayer & Co., Lowell, Mass.
Promotes Digestion, Cheerfulness and Rest. Contains neither Opium, Morphine nor Mineral. NOT NARCOTIC.
A Vegetable Preparation for Assimilating the Food and Regulating the Stomach and Bowels of
INFANTS & CHILDREN.
Cures Colic, Wind, Flatulence, Worms, Indigestion, Diarrhoea, and all Disorders of the Stomach and Bowels.
Solely Prepared by
J. C. Ayer & Co., Lowell, Mass., U.S.A.
Beware of cheap imitations.
Solely Prepared by
J. C. Ayer & Co., Lowell, Mass., U.S.A.
Solely Prepared by
J. C. Ayer & Co., Lowell, Mass., U.S.A.

ALLEN'S FOOT-EASE
A Certain Cure for Itched, Hot, Aching Feet.
DO NOT ACCEPT A SUBSTITUTE.

Women in Our Hospitals.

Appalling Increases in the Number of Operations Performed Each Year—How Women May Avoid Them.
Going through the hospitals in our large cities one is surprised to find such a large proportion of the patients lying on these snow-white beds women and girls, who are either awaiting or recovering from serious operations. Why should this be the case? Simply because they have neglected themselves. Female troubles are certainly on the increase among the women of this country—they creep upon them unawares, and every one of those patients in the hospital beds had plenty of warning in that bearing-down feeling, pain at left or right of the abdomen, nervous exhaustion, pain in the small of the back, dizziness, faintness, displacement of the organs or irregularities. All of these symptoms are indications of an unhealthy condition of the female organs, and if not heeded the penalty has to be paid by a dangerous operation. When these symptoms manifest themselves, do not drag along until you are obliged to go to the hospital and submit to an operation—remember that Lydia E. Pinckham's Vegetable Compound has saved thousands of women from surgical operations.
When women are troubled with irregular, suppressed or painful periods, weakness, displacement or ulceration of the organs, that bearing-down feeling, inflammation, backache, bloating (or flatulency), general debility, indigestion, and nervous prostration, or are beset with such symptoms as dizziness, lassitude, excitability, irritability, nervousness, sleeplessness, melancholy, and want-to-be-left-alone feelings, they should remember to try Lydia E. Pinckham's Vegetable Compound, and to be sure to get the real thing.

Miss Ruby Mushrush
Mrs. Alice Berryhill
The following letters cannot fail to bring hope to despairing women.
Dear Mrs. Pinckham:
"I have been a great sufferer with irregular periods and female trouble, and about three months ago the doctor, after using six months of medicine, said I had an abscess and would have to have an operation. My mother wanted me to try Lydia E. Pinckham's Vegetable Compound, and I did so. It not only saved me from an operation but made me entirely well."
Mrs. Alice Berryhill, of 313 Boyce Street, Chattanooga, Tenn., writes:
Dear Mrs. Pinckham:
"Three years ago I was looked dark to me. I had ulceration and inflammation of the female organs and was in a serious condition. My health was completely broken down and the doctor told me that if I was not operated upon I would die within six months. I told him I would have no operation but would try Lydia E. Pinckham's Vegetable Compound. He tried to influence me against it but I set my face for the medicine that morning and began to use it faithfully. Within five days I felt relief that was not entirely cured until I used it for some time longer.
"Your medicine is certainly fine. I have induced several friends and neighbors to take it and I know more than a dozen who had female troubles and who today are as well and strong as I am from using your Vegetable Compound."
Lydia E. Pinckham's Vegetable Compound at once removes such troubles. Refuse to buy any other medicine, for you need the best.
Mrs. Pinckham, daughter-in-law of Lydia E. Pinckham, invites all sick women to write her for advice. Her advice and medicine have restored thousands to health. Address, Lynn, Mass.

Compound Succeeds Where Others Fail.
From St. Louis and Kansas City to all points Southwest via M. K. & T. R. Y. June 15th and 19th. Tickets good 30 days returning with stopovers in both directions.
To Dallas, Ft. Worth, Waco, Houston, Galveston, San Antonio, Corpus Christi, Brownsville, Laredo and intermediate \$20 points
To El Paso and intermediate points . . . \$26.50
To Kansas, Indian Territory, Oklahoma and northern Texas points, one fare plus \$2.00, but \$20 no rate higher than
Corresponding low rates from all points from Chicago, \$25; from St. Paul, \$27.50; from Omaha and Council Bluffs, \$22.50.
Write for full particulars.
W. S. ST. GEORGE,
General Passenger Ticket Agent,
ST. LOUIS, MO.
W. F. LINDEB,
22 E. Robert Street, St. Paul, Minn.

ELLY'S CREAM BALM
It cleanses, soothes, heals, protects, and relieves the diseased membrane. It cures Catarrh and drives away a Cold in the Head quickly. It cures the Sore Throat, Taste and Smell. Full size 50c, at Drug Stores or by mail, Trial Size 10c, by mail. Elly Brothers, 67 Warren Street, New York.

CASTORIA
For Infants and Children.
The Kind You Have Always Bought
Bears the Signature of
J. C. Ayer & Co., Lowell, Mass.
Promotes Digestion, Cheerfulness and Rest. Contains neither Opium, Morphine nor Mineral. NOT NARCOTIC.
A Vegetable Preparation for Assimilating the Food and Regulating the Stomach and Bowels of
INFANTS & CHILDREN.
Cures Colic, Wind, Flatulence, Worms, Indigestion, Diarrhoea, and all Disorders of the Stomach and Bowels.
Solely Prepared by
J. C. Ayer & Co., Lowell, Mass., U.S.A.
Beware of cheap imitations.
Solely Prepared by
J. C. Ayer & Co., Lowell, Mass., U.S.A.
Solely Prepared by
J. C. Ayer & Co., Lowell, Mass., U.S.A.

\$20. AND LESS
From St. Louis and Kansas City to all points Southwest via M. K. & T. R. Y. June 15th and 19th. Tickets good 30 days returning with stopovers in both directions.
To Dallas, Ft. Worth, Waco, Houston, Galveston, San Antonio, Corpus Christi, Brownsville, Laredo and intermediate \$20 points
To El Paso and intermediate points . . . \$26.50
To Kansas, Indian Territory, Oklahoma and northern Texas points, one fare plus \$2.00, but \$20 no rate higher than
Corresponding low rates from all points from Chicago, \$25; from St. Paul, \$27.50; from Omaha and Council Bluffs, \$22.50.
Write for full particulars.
W. S. ST. GEORGE,
General Passenger Ticket Agent,
ST. LOUIS, MO.
W. F. LINDEB,
22 E. Robert Street, St. Paul, Minn.

PLUMBING SCHOOL
WE TEACH YOU THE PLUMBING TRADE. Pays best wages, assures steady work, makes you independent. Write today. P. H. HOOVER, MINNEAPOLIS, MINNESOTA.

PATENTS
Send for "Inventor's Guide" and "How to Obtain Patents" FREE. P. H. HOOVER, MINNEAPOLIS, MINNESOTA.

