

SPECIAL SALES FOR FEBRUARY!

The Greatest Bargains in Laces for February

We have the top 3 dozen off of the large stock of Val. Laces in America. The sale price will be from 2c per yard up to 10c. They are slightly soiled from handling. We also offer about a cord of all kinds of laces, all under price, 2c to 10c per yard. We offer an entire line of Hamburg, Swiss and Nainsook Embroidery an insertion from 2c yard up. All clean, nice goods and cheap. You will have to see them to appreciate them. We offer an entire new line of 36-inch Silkolines at 10c—they are the regular 15c quality. We offer one case Cotton Serim for curtains in this department at 3c per yard. We offer one line No. 80 Soft Taffeta Ribbon, all colors, 20c per yard.

Wash Dress Goods for February

Cotton Voiles, worth up to 25c for 12½c each. One line Lace stripe white Lawn worth up to 25c per yard, all for 10c per yard. One line St. Gall Organdie, 20c per yard. One line Silk Muslin, 15c per yard. We offer one black Taffeta Silk, 37 inches wide at 69c. We also have other widths. We offer one line of Silks for shirt waist suits, new styles for spring, 75c and up which include all kinds of goods, for 50c.

Muslin Underwear and Petticoats

One line muslin Underwear, which includes ladies' drawers, made of good unbleached cotton and full size, they are hemstitched ruffles, also embroidery or lace trimmed; ladies' long white skirts; short skirts; night dresses; chemise; also a full line of Misses' and children's wear—all for 25c each. There is nothing peculiar about the above except that they are the best goods for the money that we have ever had and you can buy them all the year round. We have one black mercerized sateen petticoat that we sell for \$1.00 and it out-sells any we ever had.

Greatest Bargains in Domestics for February

Special sale of linens from our January sale, remnants of damask, more or less soiled, napkins, doilies, dresser scarfs, linen cloths, towels and toweling. All very cheap, odds and ends to close. We continue the sale of domestics—Lonsdale bleached cotton, short lengths, 6½c. Lonsdale cambric, short lengths, 10c. Fruit of the Loom, 4-4 bleached cotton, 6½c. Bleached sheets, 72x90, 35c; 81x90, 45c. Standard print remnants, 3c. Standard prints, 4c and 5c. Remnants fine 20c ginghams, 8c; 10 to 20 yard lengths. Remnants and cut lengths of voils, 10c. New line double-faced cretons, 10c. Fine blue ginghams, 6½c. One line figured piques, 6½c worth 10c.

GEO. WYMAN & CO.
South Bend, Indiana.

IN MEMORIAM

The Oskaloos Daily Herald of Jan. 21, contained the following obituary notice of the death of Mr. Mac P. Chamberlin, father of Mr. Mac P. Chamberlin of Buchanan, and who was quite well known here.

Died, at the Richard Dewey hospital in Chicago, Monday evening, Jan. 16, Mac P. Chamberlin, aged 61 years, 8 months and 13 days.

Deceased was a former well known resident of Oskaloosa and the remains were brought here for interment in the family lot in Forest cemetery. The remains arrived over the Rock Island road at 8 o'clock Wednesday evening and the funeral was held Thursday afternoon from the F. W. Glaze home, 411 South Market street. Short prayer services had been held at the home in Chicago, conducted by Rev. Julian Sturtevant, formerly of Grinnell, and an old time friend of the family. The obsequies here were conducted by Rev. J. W. Somerville, of Central M. E. church, and were attended by a large number of friends and acquaintances. Mac P. Chamberlin was born May 3, 1843, in Lisbon, O. After receiving an education and engaging in various pursuits, he decided to go west and came to Oskaloosa in 1870. He remained here only one year at that time, returning to his Ohio home. In 1876 he again came to Oskaloosa and here he made his home for nearly twenty years. The greater part of his active life has been spent as a traveling salesman, and in this work he made marked success. At the time of his death he represented the Brookman Manufacturing Co., makers of heavy chemicals and was recognized by that large firm as their best representative. He had charge of several states, including Iowa. While living in Oskaloosa, Mr. Chamberlin became the pioneer oil man of the west establishing the first retail delivery line west of the Mississippi river. His wagon was a curiosity to all, and people came from other towns to see the enterprise and study his methods. The business grew wonderfully and was successful. The work was taxing, however, and being offered a flattering opening in Chicago, he sold out here and went to the world's fair city, where he has since resided. Mr. Chamberlin was married on July 14, 1869, to Miss Fannie M. Cretcher, of Bellefontaine, O., and to them were born three children, Mac C., Elizabeth B. and Nona K. The mother and children survive the

father. In addition to the immediate family, Mr. Chamberlin leaves to mourn their loss his aged mother, now 90 years old, two brothers, Dr. W. E. Chamberlin, of Lincoln, Nebraska; Dr. W. L. Chamberlin, of St. Louis and three sisters, Mrs. Elbert Thorne, of Lincoln, Neb.; Mrs. Georgetown Larkin, of Pasadena, California and Mrs. Julia Brown, of Boston. Mr. Chamberlin was taken ill while on one of his regular trips and returned to his home in Chicago about the 20th of December. The ailment was thought to be only a severe case of lagrippe and neither his physicians nor his family were alarmed. Soon, however, the liver became involved and the case was recognized as serious. On the advice of the doctors he was removed from his home to the Dewey hospital. Complications followed one another until the heart and lungs became affected and pneumonia developed. He was conscious and cheerful to the last and when he became satisfied that the end was approaching he resigned himself to the will of the Master, and passed peacefully into the land beyond. With his spirit passed from earth one of the most cheerful of men, and a character that spread sunshine wherever it went. He was a devoted member of the Methodist church and after leaving Oskaloosa transferred his membership to the Ravenswood church in Chicago. In Oskaloosa, in his home neighborhood of Chicago, and in the many towns where his work carried him, his friends were legion, and the esteem in which he was held by all is shown by the many floral tributes and messages of condolence received by the family. All unite in extending to the bereaved wife and children heartfelt sympathy for their great loss.

Mrs. Frank Salzieder, of Faithorn, near Menominee, killed a huge wild cat the other day. The cat was in the act of eating chicken dinner from her coop. It required just four shots to kill the animal at ten foot range.

Grave Trouble Foreseen

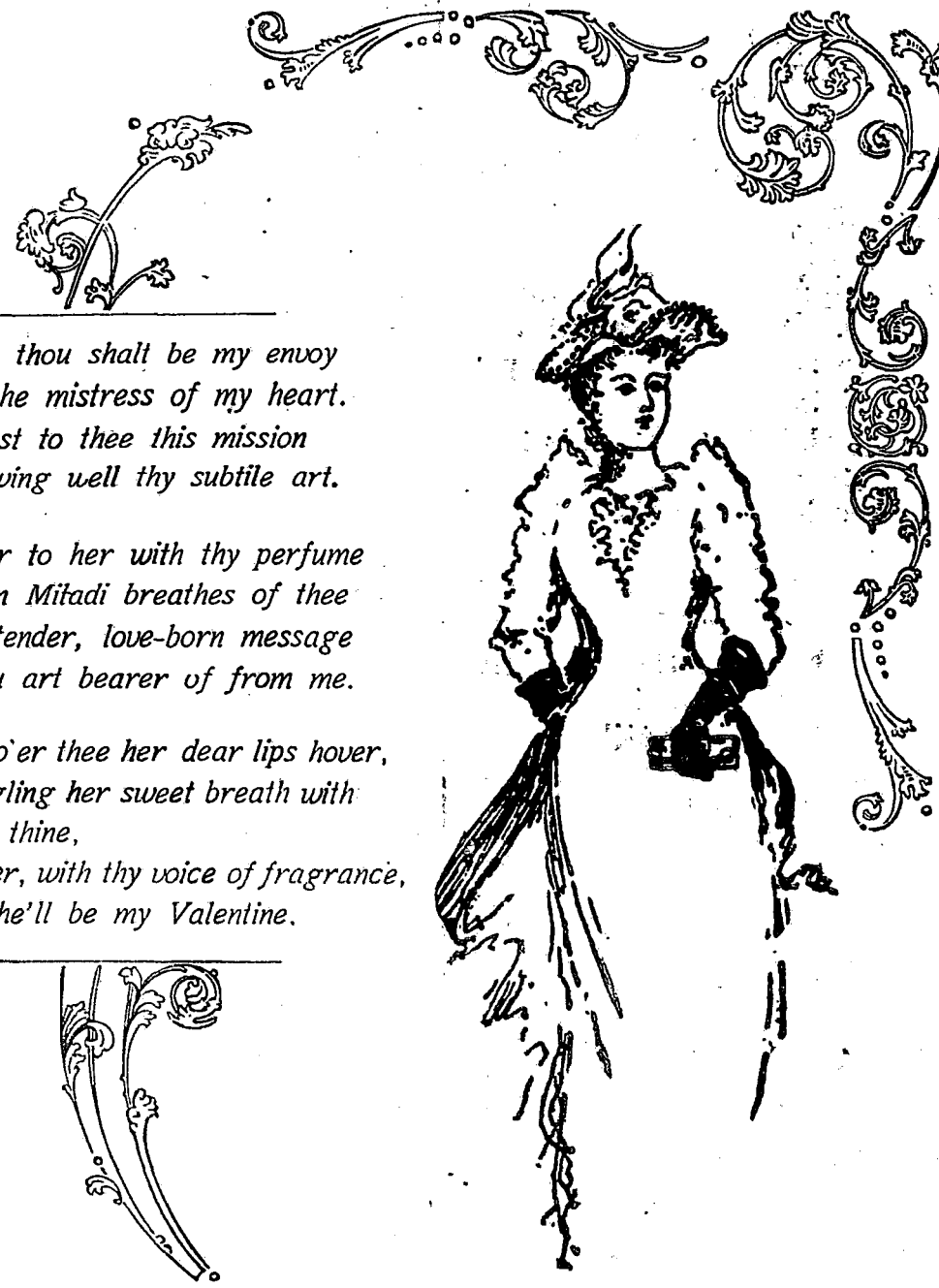
It needs but little foresight, to tell, that when your stomach and liver are badly affected, grave trouble is ahead, unless you take the proper medicine for your disease, as Mrs. John A. Young, of Clay, N. Y., did. She says: "I had neuralgia of the liver and stomach, my heart was weakened, and I could not eat. I was very bad for a long time, but in Electric Bitters, I found just what I needed, for they quickly relieved and cured me." Best medicine for weak women. Sold under guarantee by all druggists, at 50c a bottle.

Will She Be My Valentine?

Violets, thou shalt be my envoy
To the mistress of my heart.
I entrust to thee this mission
Knowing well thy subtle art.

Whisper to her with thy perfume
When Mitadi breathes of thee
Every tender, love-born message
Thou art bearer of from me.

When o'er thee her dear lips hover,
Mingling her sweet breath with
thine,
Ask her, with thy voice of fragrance,
If she'll be my Valentine.



FIRE AT AGRICULTURAL WOULD NOT BE DENIED SMOKE

Wells Hall Totally Destroyed Saturday Morning

The most disastrous fire the Agricultural College has known for years, destroyed Wells Hall, one of the largest dormitories Saturday morning about 4 o'clock.

The fire is thought to have originated from an over heated chimney, and started in the west basement of the building. The fire spread very rapidly between the walls, it being impossible to get water onto the flames.

About 175 students occupied the building, and many of them escaped only in their night clothing, losing all their clothes and effects. The college fire department and the Lansing city fire department both did heroic work but were unable to save the building. The loss is said to be \$25,000 to the state with no insurance. Many of the students will be compelled to leave school on account of the losses they sustained.

This fire has a touch of local interest because of the fact that two Buchanan boys, Fred Knight and Fred Douglass are attending the college. They were fortunate however in not being inmates of the burned building.

SNOW BOUND

Railroads Are Having A Hard Time to Keep Lines Open

Snow and plenty of it, in fact too much for the comfort of railroad men. The country generally is snow bound and traffic is at a standstill. Today there is no local freight over the Michigan Central and passenger trains are running with two locomotives, and at that are not on schedule time.

The big snow plow on the Michigan Central stopped at Buchanan this morning long enough to have the snow cleaned from the plow. Three of the largest engines on the road were behind the plow as motive power. The amount of snow upon the plow gave evidence that it had been through some good sized drifts.

The Buchanan branch of the Pere Marquette did not attempt to run a train yesterday, and none has been up so far today, but we are informed that they expected to start the snow plow to opening the track sometime today.

The country roads are all badly blockaded, and the rural mail carriers have been having great trouble serving their patrons, and in some cases have been unable to make deliveries.

A Belding silk manufacturing company shipped over twelve tons of silk thread from that place in one day this week.

So William Harrison, P. M. Fireman, Left Hospital

Mercy hospital at Benton Harbor, has lost a patient because the hospital authorities would not allow the patient to smoke cigarettes.

William Harrison, the injured Pere Marquette fireman, was the patient. The night before he was injured at New Buffalo, and Dr. Gowdy, surgeon of the road, was ordered to take him to Grand Rapids, his home. The patient was in such a condition that Dr. Gowdy believed that to move the man would be sure death, and so he took Harrison to Mercy hospital in Benton Harbor. The case was one that required a special nurse and by order of the railroad physician a Chicago nurse was telegraphed for, as there was no local nurse not engaged.

In the meantime there had been some friction at the hospital. Miss Douglass, acting matron, discovered that the patient was smoking cigarettes, and this was against the instructions of the physician and a violation of the rules of the hospital. Mrs. Harrison, wife of the injured man, persisted in helping her husband to cigarettes and matches and finally she was told she must desist or she would be forbidden the hospital. The Harrisons were angry. They insisted that Harrison had not smoked and decided to go home at once. The physician refused to have anything to do with the move and would not help put the man in shape for travel. They declared it was defying fate and that they would not have anything to do with the responsibility. The man was taken to the train on a stretcher and left for home where he will have the privilege of smoking all he wishes, provided he lives to tell the story of his hospital experience.

Word from Grand Rapids is to the effect that Harrison stood the trip very well and will probably recover quickly.

SCHOOL NOTES

HIGH SCHOOL

Bad roads and cold weather keeps the most of our non-resident pupils away from school these days.

Mr. Roe and Mr. Keller inspected the heating plant Tuesday morning.

SIXTH GRADE

We had Lincoln exercises Monday morning.

The B division have started in the new work in Hall's Arithmetic.

We had the smallest number in attendance Monday morning of any time during this school year. Eighteen were present. This was due to

bad roads and sickness.

FIFTH GRADE

We are glad to have Nada Woodworth with us again after a week's absence on account of sickness.

Some very unique booklets have been made by the grade containing the life of Lincoln with his silhouette placed on the cover.

The pupils are all working to see how many stars they can receive in Spelling this month. The gold stars stand for 100, pink stars between 85, and 95.

THIRD GRADE

Heaton Moore entered school last week.

The cold weather Monday, keep a number of the pupils at home.

The story of St. Valentine was read Tuesday, after which the pupils enjoyed a valentine box.

WARD SCHOOL

We were pleased to have Helen Bower, of Detroit, a former pupil in first grade with us Thursday.

Friday second graders had the story of Lincoln, and with charcoal and scissors reproduced it.

Tuesday the pupils of the first and second grades brought their dinners and at noon the valentine boxes were opened and a mid winter picnic enjoyed.

Notwithstanding the extreme cold our rooms have been very comfortable. Credit to hard coal and good furnace.

Council Proceedings

The regular meeting of the Common Council of the village of Buchanan was held in the council rooms, Feb. 7, 1905.

President, B. R. Desenberg presided. Trustees present on roll call, Curtis, Kingery, Adams, Ravin, Philips, Absent trustee, Pears.

Minutes of last meeting read and approved.

The Finance committee reported the following bills, and recommended that they be allowed.

GENERAL FUND
C. W. Groves, marshal Jan. \$15.00
B. Brant, night watch Jan. 10.00
A. Clark, engineer W. W. Jan. 40.00
Walter French, engineer W. W. Jan. 40.00
Michigan Central R. R. freight and cartage 8.55
W. H. Keller, 25lb. salsoda 75
F. W. Ravin, express 1.80
W. N. Brodrick, eight sulphur blocks 75
Ihling Bros. & Everard, Treasurer's acct. book. 7.00
B. R. Derenberg, trip to Detroit 9.92
C. A. Chapin, incandescent lights. 4.16
Total \$187.93

CEMETERY FUND
Jos. Shook, labor \$1.57
W. J. Miller, 200 brick 1.60
Total \$3.17

HIGHWAY FUND
James Tolman, labor on street \$3.90
Geo. Mitchell, snow plowing 9.50
A. G. Morley, snow plowing 9.50
C. W. Groves, street commissioner 20.00
Total \$42.90

Moved by Mr. Curtis supported by Mr. Philips that the bills be allowed and orders drawn for the same.

Ayes: Curtis, Kingery, Adams, Ravin, Philips.

Moved by Mr. Curtis supported by Mr. Philips that the bill of Chas. A. Chapin for lighting the streets be not allowed until he fulfills his contract of lighting the sign at the Michigan Central depot.

Ayes: Curtis, Kingery, Adams, Philips, Ravin.

Moved by Mr. Curtis supported by Mr. Philips that the bill of Chas. A. Chapin for lighting the streets be not allowed until he fulfills his contract of lighting the sign at the Michigan Central depot.

Ayes: Curtis, Kingery, Adams, Philips, Ravin.

Moved by Mr. Curtis supported by Mr. Philips that the bill of Chas. A. Chapin for lighting the streets be not allowed until he fulfills his contract of lighting the sign at the Michigan Central depot.

Ayes: Curtis, Kingery, Adams, Philips, Ravin.

Moved by Mr. Curtis supported by Mr. Philips that the bill of Chas. A. Chapin for lighting the streets be not allowed until he fulfills his contract of lighting the sign at the Michigan Central depot.

Ayes: Curtis, Kingery, Adams, Philips, Ravin.

Moved by Mr. Curtis supported by Mr. Philips that the bill of Chas. A. Chapin for lighting the streets be not allowed until he fulfills his contract of lighting the sign at the Michigan Central depot.

BUSINESS CARDS

D. L. E. Peck, Homeopathic Physician and Surgeon, Office and Residence on Main St. Buchanan, Mich.

ORVILLE CURTIS, M. D. Physician and Surgeon. Office over Roe's Hardware. Telephone 2 Buchanan, Mich.

J. W. EMMONS M. D.

PHYSICIAN AND SURGEON
Diseases of Women a Specialty

Office over express office. Office hours 10 a. m. until 4 p. m.; in at all other time except when out in actual practice. Residence corner Lake and Front streets formerly the Hubbell residence. Call promptly attended to day or night. Phone, Residence and Office 112.

DR. JESSE FILMAR.

DENTIST

OFFICE: POST-OFFICE BLOCK.
Nitrous Oxide Gas Given in Extracting Teeth. BELL PHONE 99.

DR. JOHN O. BUTLER.

DENTIST.

REDDEN BLOCK
Phone 22.

Frank A. Stryker, Co. Drain Commissioner, office corner Front and Main Sts., Buchanan, Mich. Belle phone 29.

MONEY TO LOAN on farms at low interest long time with prepayment privilege. W. BEISTLE, Buchanan, Mich.

Perroll & Son

Funeral Directors

108-110 Oak Street,
Phone 118. BUCHANAN, MICHIGAN

RICHARDS & EMERSON

UNDERTAKERS,

FRONT ST., BUCHANAN, MICH

Closing of Mails.

GOING EAST

9:15 a. m., 12:00 and 4:45 p. m.

GOING WEST

7:45 a. m., 12:00 p. m., 3:15 p. m. 5:50 p. m.

GOING NORTH

7:45 a. m., 4:20 p. m.

PERE MARQUETTE

TIME TABLE—Dec. 4, 1904.

Trains leave Buchanan as follows: For Hartford, Holland, Muskegon, Grand Rapids, Saginaw, Bay City and the north; also New Buffalo, Michigan City, Porter, Chicago and the south and west, at 8:35 A. M. and 5:00 P. M.

Close connections at Benton Harbor with Main Line trains north and south.

C. V. GLOVER. H. F. MOELLER
Agent. Gen'l Pass. Agent

The Indiana, Illinois & Iowa Railroad

North Bound South Bound

STATIONS
No. 9 No. 7 No. 6 No. 4
P. m. a. m. a. m. p. m.
2:35 9:05 St. Joseph 10:25 6:04
2:25 9:05 Benton Harbor 10:37 6:12
1:50 8:06 Allen 11:19 6:55
1:00 7:30 South Bend 11:55 7:25

All daily except Sunday.
Trains leave for the west and arrive from the west at South Bend as follows:—

Arrive
No. 2 No. 4 No. 1 No.
p. m. p. m. a. m. p. m.
12:05 7:00 South Bend 7:00 3:00

All daily except Sunday.
GEORGE L. FORESTER,
Division Passenger Agent,
South Bend, Ind.

MICHIGAN CENTRAL

"The Niagara Falls Route."

TRAINS EAST.

LEAVE BUCHANAN.

Detroit Night Express, No. 8.....12:42 A. M.
News Express, No. 49.....11:11 A. M.
Fast Mail, No. 3.....10:45 A. M.
Chicago & Kalamazoo Accom., No. 15 8:13 A. M.
Train No. 43.....10:45 A. M.
Mail No. 6.....10:45 A. M.
No. 45, Grand Rapids & Chicago Special 7:30 P. M.
No. 47, Chicago & Kalamazoo Express 7:30 P. M.
Local Agent. A. L. JONES

TRAINS WEST.

LEAVE BUCHANAN.

No. 37 Pacific Express 4:17 a. m. stop only to let off passengers.
Fast Mail, No. 3.....10:45 A. M.
Chicago & Kalamazoo Accom., No. 15 8:13 A. M.
Train No. 43.....10:45 A. M.
Mail No. 6.....10:45 A. M.
No. 45, Grand Rapids & Chicago Special 7:30 P. M.
No. 47, Chicago & Kalamazoo Express 7:30 P. M.
Local Agent. A. L. JONES

O. W. RUGGLES, G. P. & T. A.
Stop on signal or to let off passengers.

If Your Overcoat Looks a Little Shabby
If you think you ought to have a new suit

Then you cannot afford to miss Spiro's Famous Annual Clearing Sale. You can buy at this Sale a fine \$20.00 Suit or Overcoat for only

\$12.12

This is an actual fact. After a very large fall business, we must get rid of all the remaining fancy suits and winter overcoats still on hand. We carry a very large stock and if we would not have these sales it would accumulate on us too fast to be handled in the regular course of business. The quickest way we know of is a sharp, merciless cut, and this we have done, giving late buyers opportunities for buying clothes seldom offered.

Single and double breasted sacks in the newest and most fashionable fabrics and colorings; belt overcoats; Chesterfield overcoats, Rytons, Pad-dock, Box Backs, all from our "finest makers," such as Hart Schaffner & Marx, Michels Stern, Ely Meyer and Sam Peck, Hand made, sewed with silk throughout and lined with the finest Princess serges or Farmer satins. Positively \$15 to \$20 values, choice this week at \$12.12.

See Display in Both Windows

THE ONE-PRICE CLOTHIERS **SPIRO'S** The BIG STORE
119-121 South Mich. St., SOUTH BEND, Ind.

BUCHANAN RECORD.
TWICE A WEEK

MAC C. CHAMBERLIN
PUBLISHER.
O. P. WOODWORTH
EDITOR.

Entered at the Post-office at Buchanan, Mich.
as second-class matter.

TERMS
\$1.00 PER YEAR.
FEBRUARY 14, 1905.

State Items

Northern Michigan lumbermen are tapping telephone poles into Mexico. Out twenty carloads will be shipped.

There is a pufe water craze on in Arbor. One of the aldermen ad- vated boiling the water. Another stated that it was useless. "I've read that Nero boiled the water," said he, "and where is Nero now, or chap? He's dead."

"Are you certain that your father is not object?" asked the prospec- tive St. Joe bridegroom, referring to coming elopement. "I am sure will not," responded the bride-to- be. "He suggested it. He said it would save expenses."

Frank Varnadia, his wife and five children are confined to their home in Huron, with frozen feet. The family arrived in this country from northern Italy a few weeks ago, and change of climate produced the peculiar effect.

A burglar escaping from the home of James McKnight, three miles from Memphis, with \$30, met Mrs. McKnight, at the door and struck her on the head with a club. It is sup- posed he feared capture.

Not since the pioneer days were so many logs cut and shipped as are be- hauled to the stations along the line railroad in Calhoun county this winter. There seems to be a demand for first-class timber throughout the southern part of the state and farmers along the line are posing of their timbered land.

After a delay of five years the Mich- igan Sugar Co., of Bay-City has re- ceived the gold medal awarded their molasses beet-sugar at the Paris exposition. Michigan-carried off the honors in competition with the world.

A Chicago man has written to that to-date police justice at Menomi- ni, who is giving trading stamps to prospective brides and grooms patronize his office, asking the police to save enough stamps to ac- commodate him as he intends to take advantage of the unusual offer.

Luciola cows must have a prodigious appetite, but one herd of them learned the dangers of over-eating the other day. They nibbled on the edge of the hay stack so persistently that they undermined it and were buried underneath for two hours be- fore rescuers reached them. One of them was smothered.

A Lapeer man read in a woman's magazine what is expected of model husbands. The next night he brought home a \$4 bunch of roses to his wife.

She needs a new hat and shoes, and instead of the gift bringing a pretty blush to her cheeks, she flushed an angry red and called the misguided man an old fool.

At Galesburg the other day a horse shoe was found imbedded in the heart of a tree and the circular saw by which the tree was being sawed was bent and twisted by contact with it. The shoe had been placed in the crutch of a small sapling, it is believed, many years ago by an early French settler.

A switch on the Wisconsin & Mich- igan railroad near Iron Mountain acted in a peculiar manner the other day. The train was running at a good speed and the first engine passed the switch safely but the second was turned in on the side track and a half dozen cars were alternately turned on the side track and on the main track, by the moving switch.

Carl Lohr, son of Albert Lohr, of Marshall, who graduated last week from the United States naval academy at Annapolis is home on a visit. He has been assigned to duty as junior officer on the new battleship Maine, the flagship of the north Atlantic squadron. He leaves the first of the week for New York to join his ship on a cruise to the West Indies and Europe.

William McCoy, formerly editor of the Ortonville Hustler, and a veteran of the civil war, now over 80 years of age, is desirous of ending his days in the soldiers' home at Grand Rapids. Mr. McCoy has been setting type con- tinuously for 65 years and is still at the case. He is in possession of a composing stick presented to him by Horace Greely at Philadelphia.

A new way has been found to dis- pose of counterfeit bills. A stranger entered a hotel at Reading and re- presented himself as being out of money. The landlord provided him with a meal and as he was arising he pulled out his handkerchief, when a \$20 bill dropped to the floor. The waiter picked it up and gave it to the prop-rietor, who became real angry and gave the man \$19.25 and kept the bill. It was afterwards discovered that it was worthless.

A sturdy craft is the Sisama, of De- troit, which steamed her way from her dock on the river, through Lake St. Clair, Green Bay, Lake Michigan and through the Fox river to the Wis- consin and down the Mississippi to New Orleans, a distance of 2,653 miles in 46 days. She is only 50 feet long, 12 feet on the beam and draws 18 inches of water; is equipped with two 25 horse power Buffalo gasoline motors and carries twin screws. She was constructed for the Honduras Development Co., of Detroit, and will go into commission at Colorado, Span- ish Honduras, where she will tow scow loads of bananas.

Poisons In Food

Perhaps you don't realize that many pain poisons originate in your food, but some day you may feel a twinge of dyspepsia that will con- vince you. Dr. King's New Life Pills are guaranteed to cure all sickness due to poisons of undigested food—or money back. 25c at all drug stores. Try them.

SURPLUS GOES TO STATE.

Maine Law in Regard to Administra- tion of Estates Gives the Extra Cash to Government.

The Maine law in regard to pub- lic administration of estates pro- vides that when any money re- mains after paying all debts of a person who dies intestate and without an heir it shall be depos- ited in the state treasury for a period of 20 years, and then if no heirs appear to claim the sum it is forfeited to the state.

The only case in recent history of the state where a large sum of money has thus been forfeited to the state occurred during the '60s, when \$4,000, which had remained unclaimed in the treasury for the period required, was forfeited to the state. At the present time there are two sums of money so deposited in the state treasury awaiting claimants. One is from the estate of George McDonald, and the other from the estate of George L. Lester. Both were de- posited in the state treasury in 1899 by the public administrators who had charge of the respective estates. The total of the two sums is \$620, and there are still 15 years remaining to claim one or both of the sums deposited.

SALARIES OF MAYORS HIGH

Executive of Gotham Draws \$15,000 Per Annum While Dallas Offi- cial Gets \$1,000.

The standard of salaries of mayors of American cities is gen- erally high compared with the pay of members of congress, mem- bers of the various state legisla- tures and of the cabinet and of state officers generally.

The mayor of New York re- ceives \$15,000, \$5,000 more than the governor. The salary of the mayor of Philadelphia is \$12,000, \$2,000 more than is paid the gov- ernor of Pennsylvania.

The salary of the mayor of Bos- ton is \$10,000, \$2,000 more than is paid the governor of Massachu- setts. The mayor of San Fran- cisco receives \$8,000, the amount paid the governor of California.

Denver pays its mayor \$5,000, while Colorado pays its governor the same amount. St. Louis pays its mayor \$5,000, the same salary paid the governor of Missouri. The salary of the mayor of Chicago is \$10,000; the governor of Illinois is paid \$6,000.

New Orleans pays its mayor \$6,000 a year. Cincinnati and Cleveland have the same rate of pay. Allegheny City pays \$7,500, and Baltimore the same. The mayors of Louisville, Jersey City, Buffalo, Providence, Newark and Detroit receive \$5,000 a year each.

The mayor of New Haven re- ceives \$3,500, and the mayor of Worcester, Mass., \$2,500; the mayor of Minneapolis, \$2,000; the mayor of Birmingham, \$1,500, and the mayor of Dallas, \$1,000.

LOCATE RUBBER DISTRICT.

The results of the first tapping of the cultivated rubber trees on the east coast of Nicaragua are in- terestingly set forth in a report by United States Consul John Todd Hill.

The plantation on which the tapping was done belongs to J. C. Horter, and is situated in the Pearl Lagoon district, about 30 miles north of Bluefields. It is the old- est of a number of estates devoted to the kind of rubber known as "castilloa elastica." In this dis- trict there have been planted dur- ing the last seven years about 500,000 trees of this variety.

Mr. Horter commences tapping the rubber trees on the "Tennes- see" plantation May 18. These trees are all seven years old, the seed having been planted in 1897 in a nursery and transplanted to a clearing in 1898. They are from 40 to 45 feet high and vary in cir- cumference from 17 to 30 inches.

Mr. Horter tapped about 6,000 trees, some of them receiving four or five incisions without showing any ill effects. The shipment of rubber made by him has been pro- nounced much superior to that or- dinary shipped from Bluefields.

Next year Mr. Horter expects to be able to show definitely how much rubber can be extracted from a given number of well-cared for eight-year-old trees which will go far toward demonstrating what amount of profit is to be ex- pected from rubber culture in eastern Nicaragua.

STORY OF UNION PACIFIC.

Building of the First Trans-Continen- tal Railroad in This Country.

In Harper's Magazine, Frank H. Spearman, the well-known rail- road authority, tells the dramatic story of the building of the Union Pacific railroad. His description of the completion of the enter- prise and the attendant ceremo- nies is most interesting:

"Surely no such story is writ- ten anywhere on the records of our railroads," says Mr. Spear- man. "The days when Dodge ran the line, Jake Casement laid the rail, Leland Stanford drove the spike and Bret Harte supplied the poem can never return. Litera- ture and the railroad had not be- come wholly divorced when the California poet wrote: 'What the Engines Said.' From the stage of theaters and on the first pages of newspapers particular announce- ment was made of the celebra- tion to come on the next day. The rejoicing in San Francisco reached the extravagance of a ker- mess. In the bay the shipping processions of jubilant citizens marched all day. What matters it that we know now the electric current suffered a stage fright and the ring of the sledge on the last spike could not be made to re- peat beyond Omaha? Is it not enough that the chief operator was equal to the occasion and drove the heavy blows in dignified clicks at the telegraph office on the Missouri river? What is of consequence is the way in which the clicks were received—the blows repeated at San Francisco on the great bell of the city hall, and cannon booming with the last stroke off Fort Point; and on Cap- itol Hill in Omaha a hundred guns following the explosion of bombs and the screaming of steam whis- tles. Capitalists, prominent citi- zens, volunteer firemen and horse- shoers could still walk happily in one tiresome procession when the last Pacific railroad spike was driven. Grant took the news in the white house, Chicago turned out a parade four miles long, New York was saluting the Pacific coast with salvos of artillery and Trinity chimes were ringing 'Old Hundred' and Trinity voices were chanting Te Deum when the ear- liest transcontinental line was finished; and in Philadelphia the old bell was ringing in Indepen- dence hall. For American rail- roading surely those were the golden days."

HOW HIGH HEELS ARE MADE

The Method of Manufacturing Dainty Piece of Footwear Requires Sev- eral Effective Machines.

Making a wooden heel is an in- teresting task, declares the Shoe Retailer. The heel itself is mould- ed on an irregular moulder, a strange but very effective ma- chine; and a singular fact about it is that not a single improve- ment has been made on it in 25 years. The heel is moulded from the best quality of rock maple, and after it is shaped is covered with leather usually fine kid or cabretta stock, which may be in many col- ors, according to prevailing fash- ions.

The leather is stretched on, fast- ened with the best quality of rub- ber cement and then ironed, so that when the job is finished the heel looks as if all of leather. The top lift is next attached. The lift is usually of a superior qual- ity of sole leather, and a pair of them cost as much as a full sized top lift for women's shoes, though less than half their size. The fact is, good material and workman- ship are put into the high heel, for it is one of the vital parts of the shoe or slipper.

Giant Cheese.

One of the largest cheeses, if not the largest, ever made was man- ufactured at Altamont, in Daviess county, Mo., recently. The cheese factories at Mabel and Patton- burg sent their curd to the factory, where it was reworked and placed in a proper condition for dress- ing. Milk from Winston and Browns- dale and the surrounding country was also received at the factory, where it was transformed into curd. The curd was hauled to a car near the depot, and placed into the molds of the cheese and pressed. The cheese weighs 2,100 pounds.

Nature's Oil There's Nothing Like It.
Reduces the Inflammation. Stops the Pain.
Instant Relief and Cure for
Rheumatism, Neuralgia, Tooth-ache, Headache, Sprains, Bruises, Cuts, Lamé Back, Cramps and Pains in the Stomach.
Price fifty cents. All Druggists.
ZAPP, TEX. Oct. 21 1903.
A. H. Lewis Medicine Co., St. Louis, Mo.
Gentlemen:— We think Nature's Oil is the best liniment made. We have used it for Rheumatism, Neuralgia, Toothache in fact for all kinds of aches and pains. It Never has failed to give us instant relief and cure. F. T. MILLER.
Every Bottle Guaranteed.

C. B. TREAT & CO.
HAVE SPECIAL SALE THIS WEEK
ON
MATCHES
Low Prices and Prompt Delivery on All Orders Left With Us.
C. B. Treat & Co.

Announcement!
I WISH to announce to my friends and the people of Buchanan, that I have purchased the Bakery business recently conducted by Mrs. Bertha Roe and will be pleased to receive a share of your patronage. I will make a specialty of fancy baking for parties, also catering for parties, balls, etc.
John H. Portz
Third door west of postoffice.

GREAT SCOTT!
Don't be deceived by smooth talk, but go to the Old Reliable where you can buy the best robes, horse blankets, fur and imitation buffalo overcoats, buggies, bob sleighs, cutters, bells, single and double harness, whips, tank heaters and, in fact almost everything that goes to make up a first class implement and vehicle house.
REMEMBER
We sell International Stock Food also the Columbia Stock Food and many other things that we cannot mention here. All our goods are warranted first class, having been bought early and at rock bottom prices, will be sold at prices unheard of. Remember we have a large lot of those sample blankets and lap robes of fine quality at very low prices. Thanking you for your past patronage and asking you for a continuance of the same, we are
Respectfully Yours,
PIERCE & SANDERS

THOS. S. SPRAGUE & SON,
PATENTS
Wayne County Bank Bldg., B. & F. 117

50 YEARS' EXPERIENCE
PATENTS
TRADE MARKS
DESIGNS
COPYRIGHTS & C.
Anyone sending a sketch and description may quickly ascertain our opinion free whether an invention is probably patentable. Communications strictly confidential. HANDBOOK on Patents sent free. Oldest agency for securing patents. Patents taken through Munn & Co. receive special notice, without charge, in the
Scientific American.
A handsomely illustrated weekly. Largest cir- culation of any scientific journal. Terms, \$3 a year; four months, \$1. Sold by all newsdealers.
MUNN & CO. 361 Broadway, New York
Branch Office, 625 F. St., Washington, D. C.

NOTICE
To all who trap, I will pay the highest market price for Fur and Hides of all kinds. Also will pay highest market price for Old Iron, Rags, rub- bers and Paper Stock and Metal of all kinds.
I will pay 45c per 100 for Old Iron delivered in Niles.
Myer Franklin
NILES, MICH.

VERNON

205-207 SO. MICHIGAN ST.
SOUTH BEND INDIANA.

A \$6.98 Suit Sale

For the next ten days we will sell Men's and Boys' suits, worth double the money, for \$6.98. We are determined to reduce our mammoth stock of clothing and have picked out nearly 400 fine worsted suits from our regular stock and you will be surprised when you see them. Handsomely tailored with the Broad Shoulder Effect.

ADVANCE SPRING STYLES

are commencing to arrive and we will be compelled to have the space used for our winter goods. This is the chief reason why you are buying these suits for \$6.98. You can't afford to miss this sale, even if you don't need the suit until next year.

LOOK IN OUR DISPLAY WINDOWS AND PICK OUT ONE.

VERNON

SOUTH BEND, INDIANA.

Home Sugar Cured Hams

AT

Mutchler's Meat Market

MILLINERY SALE.

During the entire month I will close out a lot of goods for a Chicago Millinery House. They are bargains and will go at cost. Come early and get your choice. All pattern hats black, brown and all the leading colors. A lot of plumes, pompones, caps and ribbons to be also sold. The sale will last one month only.

Mrs. E. Parkinson

SPECIAL SALE

NEXT

Saturday, Feb. 18

Watch Our Window

W. H. KELLER

Phone 27.
Buchanan, Mich.

LOCAL NOTES

Did you get a valentine?
Old papers for sale at the Record office, 5 cents per bunch.

Mrs. M. M. Knight is very low with fever, and has been suffering for several days.

Only 37 degrees below this morning, we would prefer our valentine in other way.

Remains of Mrs. W. H. Murphy, brought to Buchanan this morning from Dowagiac, and the funeral was held at the Christian church this forenoon.

Mrs. J. L. Richards, Sr., died at 11 o'clock Sunday morning after having suffered got a number of years from a complication of diseases. The funeral will be held Wednesday afternoon at 2 o'clock from the house, and will be conducted by Rev. C. E. Marvin, of Niles, formerly pastor of the Presbyterian church here. The obituary will be published in the Monday issue of the Record.

BUCHANAN MARKETS

Week ending Jan. 20 Subject to change:

Butter	22c
Lard	8c
Eggs	22c
Apples	40 60c
Honey	12 to 14c
Beef	2 1/2 8
Veal	7c
Pork	5 1/2 6c
Mutton	8c
Chicken	8c
Ducks	8c
Turkeys	12c
Geese	8c

Above quotations are on live weight only.

The Pears-East Grain Co., report the following prices on grain to-day:

Wheat No. 2 Red and White.	\$1.12
Rye	75c
Oats	29c
Corn	40c

Frank Stevens is on the sick list.

Jas. T. Patterson is reported as being quite ill.

Old gold and silver.
W. W. Wood.

School tablets at the Record office one cent each while they last.

A baby girl was born to Mr. and Mrs. J. H. Hershenow Sunday.

John Alliger, who has been sick for some little time is slowly improving.

We have a few tablets suitable for school use, good paper, one cent each Record office.

A wreck on the Michigan Central near Michigan City, Sunday afternoon delayed traffic for several hours.

The Buchanan Cash Grocery will have a special sale next Saturday, on full cream cheese at 12 cents per lb. Don't miss this sale.

Miss Zella Alliger has been missed from her place in the post-office the past week. She has been compelled to remain at home on account of illness.

The Apron sale and supper given by the ladies of the Evangelical church, Saturday evening was a success in every way. They cleared \$30.00 for their work.

FARM FOR RENT—160 acres good for grain or stock, two miles from Glendora creamery. R. B. Jennings. F. 10-17

On account of the storms and the bad conditions of the roads, the public sale of the Isaac Long homestead has been postponed until Tuesday Feb. 28. This will be a first class opportunity for someone to secure a good farm. See the notice of the sale in this paper.

Everett McCollum is the possessor of a number of keepsakes that are both odd and interesting. One of them is of rather historic value and is a pair of spectacles worn by his great grand father in 1765. They are handmade of iron, and are crude looking beside the fine gold bows of the present time. Mr. McCollum also has a lemon 89 years old and a shoe last made by his father, upon which Mr. McCollum's first pair of shoes were made 72 years ago.

Greatly In Demand.
Nothing is more in demand than a medicine which meets modern requirements for a blood and system cleanser such as Dr. King's New Life Pills. They are just what you need to cure stomach and liver troubles. Try them. At All Druggists, 25c., guaranteed.

Postponed Public Sale of Land
On account of the bad weather the sale advertised for Tuesday, Feb. 14, has been postponed and on Tuesday, Feb. 28, we will sell at public sale what is known as the Isaac Long homestead located three miles south of Buchanan and five miles southwest of Niles, consisting of 85 acres of No. 1 improved land in first class condition. 1 large brick house in good condition, 1 barn in good shape 40x60, 1 corn crib, 1 hog pen, 1 work shed all in good condition. Sale to commence at 1 o'clock sharp. The right is reserved to reject any or all bids. This sale will take place rain or shine as there will be a fire in the house, and plenty of room for all. Terms made known at sale.

EDWARD J. LONG,
KATE A. LONG,
Executors.
F. STARKWEATHER,
Auctioneer.

PERSONAL.

Jerry Lyons spent Sunday in town.

Rev. J. A. Halmhuber was a Niles visitor Monday.

Mrs. J. Cuthbert visited her mother in Galien, last week.

Franklin L. Servell returned home from Buffalo, N. Y. today.

Mr. and Mrs. Alfred Darling went to Eaton Rapids, Saturday.

Mr. and Mrs. Louis McMichael were South Bend visitors yesterday.

Mrs. H. D. Rough and son Lester, of Goshen, Ind., spent Sunday with relatives in Buchanan.

Mr. and Mrs. Robert Blake, of Niles, spent Sunday with their parents Mr. and Mrs. O. L. Blake.

Geo. Black visited at the home of his sister Mrs. J. L. McKie, in Three Oaks, the last of the week.

Mrs. M. K. Spaulding returned home Friday from a visit with her daughter, Mrs. Wm. Klute in Three Oaks.

Mr. and Mrs. A. F. Howe attended the Farmer's Institute in Galien last Friday. Mr. Howe took part in the program.

A. F. Howe went to Lansing last night to attend a meeting of insurance companies. He represents the Berrien County Farmer's Mutual.

L. J. Shoots, of Kalamazoo was in town Tuesday in the interest of the Fox typewriter. This is one of the best machines on the market, and is fast replacing many of the older makes.

Agonizing Burns

re instantly relieved, and perfectly healed, by Bucklen's Arnica Salve. C. Rivenbark, Jr., of Norfolk, Va., writes: "I burnt my knee dreadfully, that it blistered all over. Bucklen's Arnica Salve stopped the pain, and healed it without a scar." Also heals all wounds and sores. 25c at all drug stores.

A Democratic Caucus

A Democratic Caucus will be held in John C. Dick's office Saturday afternoon, Feb. 18 at 3 o'clock to elect delegates to attend the county convention to be held in Niles Feb. 21. Dated Buchanan Mich., Feb. 13.

John C. Dick,
Frank Sanders,
R. V. Clark,
Democratic Township Committee.

Fraud Exposed

A few counterfeiters have lately been making and trying to sell imitations of Dr. King's New Discovery for Consumption, Coughs and Colds, and other medicines, thereby defrauding the public. This is to warn you to beware of such people, who seek to profit, through stealing the reputation of remedies which have been successfully curing diseases, for over 35 years. A sure protection, to you, is our name on the wrapper. Look for it, on all Dr. King's, or Bucklen's remedies, as all others are mere imitations. H. E. BUCKLEN & CO., Chicago, Ill., and Windsor, Canada.

REDUCED RATES IN LIVERY

Having secured the work with the funeral car I have added a fine hack to my stock and other new rigs suitable for the business. I will make funeral work a specialty and will make special rates in all livery and will send a driver in case they are wanted without extra charge. . . .

W. D. House

Buy

MORLEY'S

New Troy Mills

CHOICE BUCKWHEAT FLOUR

Guaranteed Pure.

For sale by C. D. Kent, C. B. Treat & Co. and B. T. Morley.

CHICHESTER'S ENGLISH PENNYROYAL PILLS



Beware of Counterfeits. Refuse all Substitutes.

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

CHICHESTER CHEMICAL CO. 1500 Madison Square, N.Y.C.

QUALITY

Has given us our reputation and our output enables us to name

Rock Bottom Prices

If You Want the BEST GOODS for the Least Money

—TRADE AT—

Buchanan Cash Grocery

Leaders in Low Prices and First-class Goods.

Special Sale for next Saturday, Feb. 18

Full Cream Cheese 12c. per pound

We Can Save You Money

on any Magazine or Paper published. Every new subscriber to the RECORD and every old subscriber who renews, will be given the benefit of our Special

CLUBBING RATES

Call at the RECORD OFFICE and renew your subscription and take advantage of these cheap rates.

Buchanan Record

Twice-Each-Week. Only \$1 per year.

W. W. WOOD

Expert

Watch and Jewelry Repairing

Old Gold and Silver Bought.

Buchanan, Mich.

BUCHANAN Steam Laundry

Our Wagon will Call for and Deliver Your Laundry Let Us Hear from You

W. E. Pennell

Lo-tus Liver Pills are the great Pills for Ladies, curing constipation and giving a clear, fresh complexion. Large boxes, 50 pellets, for sale by Dr. E. S. Dodd & Son.

NEW LIVERY.

Having rented the Front Street Livery Barn and put in a full line of first class rigs, I am prepared to accommodate the public with the best Livery service at all times at reasonable prices. A specialty made of feeding.

Geo. Batchelor, Buchanan

For . . .

An attractive meal of well-prepared food, go to

The City Restaurant

Pleasant and Comfortable Rooms.

Mrs. Nettie Lister, Proprietor

PATENTS

PROSECUTED AND DEFENDED. Send model, drawing or photo. for expert search and free report. Free advice, how to obtain patents, trade marks, copyrights, etc., in all countries. Business direct with Washington saves time, money and often the patent. Patent and Infringement Practice Exclusively. Write or come to us at 828 Ninth Street, opp. United States Patent Office, WASHINGTON, D. C.

CA SNOW

THOS. S. SPRAGUE & SON, PATENTS Wayne County Bank Bldg., DETROIT

SEED TIME

The experienced farmer has learned that some grains require far different soil than others; some crops need different handling than others. He knows that a great deal depends upon right planting at the right time, and that the soil must be kept enriched. No use of complaining in summer about a mistake made in the spring. Decide before the seed is planted.

The best time to remedy wasting conditions in the human body is before the evil is too deep rooted. At the first evidence of loss of flesh

Scott's Emulsion should be taken immediately. There is nothing that will repair wasted tissue more quickly or replace lost flesh more abundantly than Scott's Emulsion. It nourishes and builds up the body when ordinary foods absolutely fail.

We will send you a sample free.



Be sure that this picture in the form of a label is on the wrapper of every bottle of Emulsion you buy.

SCOTT'S BOWNE
CHEMISTS
409 Pearl Street
NEW YORK
Sole and S. I. all druggists

SOUTH BEND FOUNDRY CO.,
SOUTH BEND, IND.
make all kinds of Grey Iron, Building, Street and Machine
CASTINGS
Do Pattern, Blacksmith and Machine Work
SAND WEIGHTS, ETC.

A Visit To a Near-by Kingdom CHAPTER VII.

The amount of available water a fertile soil will hold against the downward pull of the attraction of gravitation depends not alone upon the size of the soil kernels and particles but upon other conditions as well. Next to the size of the kernels and particles probably the most important consideration is the amount of decaying vegetable and animal matter present. Where roots, straw, hay, manure or other vegetable and animal matters are buried in a soil they decay, when there is a sufficient amount of air and water present and when the soil is warm. During winter, when the ground is frozen this decay is, of course, stopped but it continues just so long during the summer months as there is water enough in the soil to keep the decaying material moist. If the soil grains are very coarse as in the case of coarse sand, this decay is not only very rapid but continues farther than in clays and clay loams where the amount of air compared with the amount of water is relatively small. If there be little or no air present the decay is stopped altogether or made very slow. If there be no water present, it is stopped altogether. Where the water is present in abundance, yet the spaces between small sized particles or kernels are filled with air, the decay is very slow yet fast enough to accomplish the formation of a brown or black soft spongy material called by scientists humus. This humus is therefore vegetable or animal matter partly decayed but with the process of decay still going on. Fresh, undecayed vegetable matter can form no part of a fertile soil. To prepare such material either for plant food or to aid in increasing the water-holding capacity of the soil it must rot. The process of decay or rotting is brought about by the action of minute living bodies which scientists call bacteria which find their way into the vegetation buried in the soil, there grow, feed upon the tissues, destroy the cell structure, soften them, tear them apart, cause chemical changes to take place which result in the formation of just the right kind of material in just the right form to make the soil spongelike and capable of holding a maximum amount of

water. We cook our vegetables and meat for food to soften the tissues, burst the starch cells and put in the most convenient physical condition for mastication and digestion. Nature causes the tough fiber of vegetable substances to be fitted for use in the soil by a similar process.

To have humus formed from vegetable matter, decaying, the conditions must be water present, not in excess nor in too limited quantity. The same is true of air. The chief obstacle in the way of making the coarse sands in some parts of Michigan fertile is related to this very matter of forming humus in them. There is too much air present. When sod is plowed under, it either dries out or, if the season be wet, it is converted into its gaseous constituents and ashes. The rotting is too rapid and the process is carried too far. Plowing under manure or burying green crops does not enrich such soils because they are not fitted to hold water and air in the proportions required to form humus.

On the other hand, some of our low lands have too much water. In such cases the decay is too slow and the vegetable matter does not decay enough to form humus but remains as undigested muck, with too little mineral matter to form a fertile soil and too much vegetable matter to allow it to pack down closely enough to hold and support the roots of plants.

The importance of humus, as an aid to the water holding capacity of soils was well illustrated by a simple experiment performed several years ago at the Michigan Agricultural College. A small funnel was supplied with a filter paper to prevent the escape of sand poured into it. 100 grains of sand were put in the funnel and were thoroughly soaked with water. As soon as the excess of water had dripped away the funnel and contents were weighed. The sand had taken up and retained 29 grams of water. Left undisturbed, in the shade for three days, 27.7 grams of water dried out leaving in the sand but 1.3 parts out of 29.

To a similar sample of sand, some Kalamazoo muck, containing 68.76 per cent of decaying organic matter was added in the proportion of two

parts sand to one of muck. A hundred grams of this mixture was placed in a similar funnel and thoroughly soaked with water, the excess allowed to drip away. When the dripping had ceased, the weight of the contents of the funnel was determined when it was found that this mixed soil had taken up and retained 65 parts of water. On leaving it exposed for three days, there was lost, by drying out 45 parts of water, leaving in the soil 20 parts. In other words, the addition of 21 per cent of humus to a sand containing very little organic matter, more than doubled its ability to take up and hold water, and increased fifteen fold its power to resist evaporation. It will be seen later that in the average season, in Michigan, the size of the crop is determined rather by the water supply than by the fertility of the soil in other respects. The usual rainfall during the growing months is not sufficient to allow the production of a full crop of potatoes, corn or wheat. We must depend also upon the water stored up from the winter rains. The quantity of this water that can be thus held in the soil depends partly upon the humus present as we have just seen.

There are two principal ways of adding to the humus in the soil, first by plowing under barnyard manure and second by growing green crops and plowing them under.

It is apparent at once, that if the greatest amount humus possible is to be made from barnyard manure, it should be hauled to the fields without rotting and plowed under that the rotting may take place in the soil itself. From this point of view, therefore, the manure should be hauled to the field as fast as made. It should be plowed under too, not too great a depth but far enough to insure the continuous presence of moisture throughout the season. Experiments and observations made at the Michigan Agricultural College have shown that where the manure was hauled on the snow and spread there, the water from the snow, when the thaws came, did not carry away the plant food from the manure, except in the very smallest degree. The losses from this source was small. It was shown also that as far as immediate effects on the next crop were concerned, the earlier in the winter the manure was applied the better. As far as the humus in the soil is concerned also, it is a wasteful process to pile manure in the yards or elsewhere and allow it to rot. It is wise to follow that method when, for any special reason, rotted manure is needed but it is destructive of the humus.

The importance of the humus in preventing the drying out of soils cannot be too strongly impressed. Note that in the sand but little water remained after three days exposure while in the muck and sand mixed there remained 20 parts out of 65. This indicates that where the humus is present in our clay loams they will withstand drouths. Commercial fertilizers will supply plant food but they do not directly supply humus. They may be used to aid this matter if they are applied to crops to be plowed under. Commercial fertilizer should therefore be used with barn yard manure not to replace it.

67TH ANNIVERSARY

Of The First Train Run on Michigan Central Occurred Tuesday

Ypsilanti, Feb. 11.—Tuesday was the 67th anniversary of the first train that ever ran over the Michigan Central railroad. Henry Edwin Stone, of this city, was one of the first engineers of the road. In speaking of his early experiences he said: "When I went to work the road ran to Kalamazoo and there were not to exceed 1,000 miles of track in the whole United States and the longest stretches in the country were from Hillsdale to Toledo, and Detroit to Jackson. The first engine was called Sandusky and was built in 1838.

"There was no cab for the engineer and the coaches were of the stage coach type put on heavy wheels. A little later they were changed to the present style. One coach was used on the old Adrian line that was a two story affair, with three windows on the side, one in the peaked roof and two on the first floor.

"The Michigan Central from Detroit to Jackson and the Michigan Southern from Monroe to Hillsdale were built by the state, but were sold in the spring of 1847 to corporations. According to their charters they cannot drop the title Michigan Central or Michigan Southern,

Nine to One

Statistics prove that the chances of your dying of Throat or Lung Troubles, are 9 to 1.

Waste no time, but cure your Disease with

DR. KING'S NEW DISCOVERY

FOR CONSUMPTION, COUGHS AND COLDS

the only strictly scientific Lung Specific in existence. Positively guaranteed to help or money refunded.

Saved the Preacher.

Rev. O. D. Moore of Harpersville, N. Y., writes: "I had a fearful cough for months, which nothing would relieve, until I took Dr. King's New Discovery for Consumption. It cured my cough and saved my life."

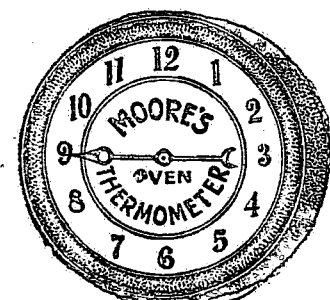
Prices, 50c and \$1.00

Trial Bottles Free

RECOMMENDED, GUARANTEED AND SOLD BY

ALL DRUGGISTS.

Moore's
Stoves
Always
Please



Accurate Oven Thermometers

There is a certainty and satisfaction about the baking done in Moore's Thermometer Ranges that is unequalled. Thousands of these ranges are in use and they are especially in favor with particular housekeepers who have a reputation for good cooking.

You are invited to call and whether you wish to purchase or not, we shall be pleased to show you the working of the thermometer, the Hinged Top, the Controller Damper and the many other points in which Moore's Ranges excel all others.

FOR SALE BY

C. A. WESTGATE

BUCHANAN,

MICH.

"At that time the station of the road in Detroit was at the corner of Michigan avenue and Griswold streets."

GOES BACK TO NEW BUFFALO

Benton Harbor Not to Have Division Headquarters of Pere Marquette

"Will Benton Harbor be a division point of the Pere Marquette railroad or will it not?" Asks the Twin city Blade. Rumors afloat in railroad circles say this city will again be thrown over for New Buffalo. Moreover, railroad men declare the move in establishing division headquarters here a short time ago was only a bluff on the part of the Pere Marquette officials.

They assert that New Buffalo has all along been the favorite of these powers but that in order to bring the village to time and secure a bonus for the permanent location of division headquarters in that town, the headquarters were moved to Benton Harbor temporarily.

This move, they say, brought New Buffalo to time. A plot of land was immediately offered to the Pere Marquette to be used by that road as it might see fit, and now it is declared the headquarters will again be moved this time for good and all.

EXCURSIONS VIA THE PERE MARQUETTE

Low Rates to The West

One way, second class colonist fares to the west, northwest and California. On March 1, 1905, extremely low rates will be offered to the west northwest and to California.

Tickets will be on sale every day through the month of March.

Ask Pere Marquette ticket agent for particulars or write H. J. C. D. P. A., Grand Rapids.

H. F. MOELLER, G. P. A.

Low Rates to The South

Mardi Gras at New Orleans 6, 7 and 8, 1905.

On account of the Mardi Gras festival at New Orleans on above date the Pere Marquette will sell tickets at rate of one fare for the round trip plus \$2.25. Good going March 1, 6 inclusive, good returning not later than March 11, 1905. Return limit will be extended on certain conditions. Ask agents for full information. H. F. MOELLER, G. P. A.

f24

THOS. J. SPRAGUE & SON
PATENTS
Wayne County Bank Bldg., DETROIT

Mac C. Chamberlin

MANUFACTURING STATIONER

Buchanan,

Michigan.

Automatic and
Transfer Binders
Aluminum and
Veneer Sheet
Holders
Files, Clips and
Indexes
Office and Shippers
Supplies.

We
can
Print
Anything

Shipping Receipts
Manifold Order
Books
Bill Books
Delivery Books
Order Books
and
Manifold Work of
every description

Let Us Submit Estimate
on Your Next Order