From Friday's Duity, E. A. Kirkpatrick of Nehawka was in the city today attending to several matters in the county court.

Dr. E. D. Cummins came down this afternoon from Lincoln to look after his business affairs here for a short

A. B. Fornoff of near Cullom was in the city for a short time today looking after some trading with the mer-

Misses Pauline and Fay Oldham of Murray were in the city yesterday to attend the funeral of their aunt, Mrs.

Mrs. M. G. Kime and sister, Mrs. Harmon of near Nehawka, were in the city today to atend the hearing in the county court.

L. A. Meisinger came in this morning to spend a few hours in the meet the genial clergyman who found announced by Professor Guido Holzk- . These figures include only accity attending to some trading with time to drop down and renew ac- necht of Vienna. The machine for a tual cost of war and do not on the merchants.

today to spend a short time in the city with friends. Frank P. Sheldon, the Nehawka

merchant was in the city today attending to a few matters in the county court in which he was interested. Miss Vera Oldham of Beaver City,

Neb., arrived yesterday to attend the

funeral of her aunt, Mrs. Dora Moore, which was held yesterday afternoon. Mrs. Ida Tritsch and Mrs. F. Wehr- ing of the church. He returned to joy a visit in that city with friends sible to take her back home.

for the day and look after a few mat-

ters of business, A. A. McReynolds and wife and mother, Mrs. George McReynolds and Elmer McReynolds, and Elba Dobson, all of near Nehawka, were in the city today being called on some matters of business in the county court. While here Mr. A. A. McReynolds paid the

. ournal office a pleasant call. Mrs. F. I. Howard of Sac City, Ia., who has been here for the past two weeks visiting at the home of her daughter, Mrs. R. B. Hayes and family, departed this morning for her home, being called there by a massage announcing an accident to Mr. Howard, which resulted in his receiv- specialist, came down yesterday to

From Saturday's Dally.

was in the city for a short time to- ing in the ear of the young lady that in itself. day, en route from Murray to his has been giving her a great deal of

James T. Reynolds came up last Patton assisted by Dr. E. W. Cook of evening from his home near Union to this city. The operation seems to operation before the foreign body could attend to a few matters of importance have been very successful in giving be definitely located. It was shown, in the county seat.

Gus. Carlson of Havelock came down this morning from his home to enjoy a short visit in this city with friends and relatives.

Dr. G. H. Gilmore of Murray was in the city yesterday afternoon, being called as a witness in the hearing in the Robert Rirkpatrick estate.

Creek was in the city today for a will be in store for all those who atfew hours looking after some matters tend. The Plattsmouth orchestra will of business with the merchants.

Philip Campbell and Will Richard- nounced in the Journal Saturday as son, jr., who are attending the state the 11th was an error and the date university at Lincoln, came down last will be Saturday, the 17th. evening to visit over Sunday with relatives and friends.

W. T. Adams departed this aftercoon for Omaha where he will visit his daughter, Mrs. Dick Pittman at the hospital in that city where she is recovering from an operation,

Miss Margaret Gibberson, of Weeping Water, was here for a short visit ing lunch served at any public sale with Miss Eda Marquardt, and departed this morning for Albia, Ia., where she is to teach in the high school in that place.

Albert Fickler of Stanton arrived last evening to visit with his relatives

Foster Kinsman of Beaver City, Neb., who has been serving with the Fourth Nebraska regiment of the federal militia, was here over night visiting with his friend, E. G. Shallenberger and family, departing this morning for his home.

R. C. Oldham, of Didsburg, Alberta, Canada, who was called here by the illness and death of his sister, Mrs. Dora Moore, was a passenger for Elmwood this morning, where he will visit relatives and friends for a few days, ann will then go to Beaver City, where he will visit for a few days before with LOCAL APPLICATIONS, as they returning to his home.

BIG MASK BALL.

The K. S. society will hold their system. Hall's Catarrh Medicine was January 20th, at their hall on West
Locust street. The very best of music
will be furnished and prizes will be offered for the different class of costumes. Remember the date and prepare to be present.

Tesults in cate/rhal conditions. Send for the different class of costestimonials, free.

Tesults in cate/rhal conditions. Send for the different class of costestimonials, free.

Tesults in cate/rhal conditions. Send for the horses at Otisville was a consummant to the horses at Oti

Local News REV F. M. DRULINER VISITS OLD FRIENDS IN PLATTSMOUTH

lowed to him during his stay. Rev.

Druliner, who is now located at Red

Alberta, to Omaha where she was

placed in the Methodist hospital to

undergo an operation for appendicitis

and is now doing nicely with the

brightest prospects for her recovery

from the ordeal. It was a great pleas-

SOCIAL DANCE.

OPERATED ON AT HOME.

Dr. J. M. Patton of Omaha, the

trouble and was performed by Dr.

EAGLES' MASK BALL FEB. 17.

WILL SERVE LUNCHES.

W. S. Scott of Murray has arranged

to furnish lunches at all sales

throughout the county where it may

be desired, and will see that the needs

of the hungry are looked after prop-

erly. Anyone who is desirous of hav-

should call on or address W. S. Scott,

TIME FOR HARNESS OIL.

DANCE BY W. O. W.

Catarrh Cannot Be Cured

cannot reach the seat of the disease.

prescribed by one of the best physicians

ladies free; spectators 25c.

ad to Wargo Funeral

Murray, Neb.

mouth, Neb.

AL GANSEMER, Mgr. .

ure for the Plattsmouth people to

Highly Improved Apparatus Used Rev. F. M. Druliner, formerly the In Austria, pastor of the Methodist church of this city, was a visitor in Plattsmouth Sunday evening and this morning, meeting his friends or as many as he

INVENTS A NEW

VISION POSSIBLE could in the limited space of time al- DOUBLE

X RAY MACHINE

Cloud, brought his little daughter, Physician, Employing Latest Machine, Can See Foreign Substance In Human | and Russia, which had entirely Body With One Eye While Other Guides His Operating Hand-Profes- | @ even more. Italy's expenditures sor Holzknecht the Inventor.

The discovery of a new method for | 5 \$12,000,000,000; Austria, \$10,000,removing foreign substances from the | \$5,000,000; Turkey, \$5,000,000,000; human body by the aid of X rays is | 5 Eutgaria, \$1,000,000,000. suaintances with his former associates this purpose has been set up in the stouch property or business George M. Porter, representing the in the church and the other friends, clinic of Professor Eiselberg in that | 5 losses, Omaha Bee, came down from Lincoln The Journal received a very pleasant city, and the method is described as

call from our old friend as during follows; The new method permits the surgeon his stay in the city he was numbered to see the field of the operation with among the warmest friends of the one eye, under ordinary conditions, Journal force and has in his heart a while the other eye sees the same warm spot for the paper as well as field under Roentgen ray Illumination. for Plattsmouth in general. Rev. This method of double vision is made Druliner is one of the men who makes possible by the so called "Grashey friends wherever he goes and likes his monocle," constructed by Dr. Grashey. new charge very much as it is a field The Roentgen machine itself is situatthat gives him the opportunity to ex- ed below the floor, in a room under the ercise his great ability in the upbuild- operating room, if necessary, in a cellar, and it is connected by means of a speaking tube with the operating hein were among those going to Om- Omaha this afternoon and will remain room. The surgeon is enabled to see aha this morning, where they will en- with his little daughter until it is pos- on the picture in the Roentgen machine how far his probe is removed

> Professor Eiselberg said there were undoubtedly many cases in which foreign bodies could be removed without the new apparatus, but the new meth-To be given at the Puls and . od enabled the surgeon continually to Gansemer hall at Murray, Neb., & keep the body sought in the field of vision while conducting the operation - Saturday evening, January 20th. - himself. The result was less manip-- Everybody cordially invited to + ulation of the probe and the finding attend. Music by Holly's or- of foreign bodies which formerly could

> chestry. Ladies free. Gents 50c. to not be located. Dr. Holzknecht, in speaking of his

> > Difficulties Overcome.

The removal of foreign bodies, even with the aid of X rays, often has met with great difficulties. The surgeon, although he sees the object in the Roentgen picture, has difficulty in finding it in the actual operation. To exerform an operation upon Miss Verla amine this problem the course of an or-Becker, daughter of Mr. and Mrs. E. dinary operation of this kind was fol-W. W. Hamilton, the contractor, city. The operation was for a gather- scope without disturbing the operation

It was of the greatest interest to see the number of movements of instruments and the destruction of tissues necessary in the course of the usual the patient relief and she is now get- therefore, to be necessary for a method ting along very nicely from the to be devised by means of which the relation of the foreign body to the instruments of the surgeon could be ascertained at all times and the position of the foreign body always kept in the field of vision. It was found that the The date for the annual mask ball change in tension of the tissues occaof the Eagles has been announced as sioned by the incision caused the for-Saturday, February 17th, and a eign body to move even while the opsplendid offering of prizes will be an- eration was in progress. The new Adam Meisinger of near Cedar nounced later. A grand good time method makes it impossible for the surgeon at any time to lose sight of this

furnish the music. The date as an-**NEW TORPEDO IS GUIDED BY "EARS"**

Remarkable Invention Will Follow Ship When It Changes Its Course and Wreck Propeller.

Considerable notice has been given of late to a marine torpedo which is so constructed that its movements are guided by the sound waves issuing from the vessel serving as its target. The instrument is equipped with so called mechanical ears, says Popular Mechanics. Before the weapon is We oil your harness for \$1.00 per launched the latter are tuned to reand friends here and will not remain set, and now is the best time to have ceive the vibrations produced by the The wrestling match on account of it done. Also first-class repairing of specific craft that is the object of atimportant business at home. He came all kinds at reasonable prices. Ten tack. With this relationship establishdown with stock and returned home per cent discount on horse blankets ed the torpedo's propeller whirls and and robes. John F. Gorder, Platts- the rudder adjusts itself so that the missile darts through the water at its enemy. Its speed is twice that of the fastest navy vessel, while any change in the enemy's course causes it to shift its direction of travel correspondingly. There will be a social dance given If its approach is observed and the enby the members of the W. O. W. on gines of the vessel are stopped, the tor-Saturday evening, January 20th, at pedo's propeller also ceases revolving the M. W. A. hall. There will be and the instrument submerges safely good music furnished and everybody ues the pursuit when the engines in the is welcome. Admission, gents, 50c; ship are again started. Thus escape from the weapon, even when it is sighted, seems highly difficult. Normally the torpedo would carry an eighty-five pound charge of guncotton and strike the stern of a vessel, blowing a hole in its hull. By lessening the charge, however, it is claimed the weapon Catarrh is a local disease, greatly in-fluenced by constitutional conditions, and in order to cure it you must take an internal remedy Hall's Catarrh Medi-cine is taken internally and acts thru

A Wild Auto.

pellers and rudder of a vessel.

could be made merely to wreck the pro-

L. A. Clegg of Biddeford, Me., was much dismayed on coming out of a notified the police, a search was insti-

\$80,000,000,000 SPENT BY THE WARRING NATIONS

note to the warring nations Pres-D ident Wilson, it is said, took into @ Deconsideration the enormous sums & spent in presecuting the war.

Washington has been figuring & the cost of the war, and it does a not believe the belief tents will d . be able to hold out long under @ @ present conditions. The cost already reaches \$80,000,000,000.

 England's war bills reach \$20,-@ 600,000, and her 1917 bills will @ add another \$10,000,000,000 France has spent \$14,000,000,000 to munition and supply her army, e run into billions.

HAS SCHEME FOR LAYING TRANSATLANTIC PIPE LINE

Tube Could Be Laid on Ocean's Bed, Work Completed In Four Months, Says Inventor.

An interesting scheme for a subma rine pipe line to convey oil is proposed by an Irish inventor. The flexible pipe e has designed for the purpose is con structed of mild steel ribbon on the belical tube principle, the helicals being packed with asbestos twine. The steel ribbon is coated with a protective me as to render the completed pipe capa neli. Finally a cotton casing is weve over the outside of the pipe and coate with preservative compound.

To give longitudinal strength a standard steel cable or hawser is put inside the pipe. The inventor considers that a pipe line between England and America could be laid in three or four months. The course would be divided into twenty sections, and as many that each would have about 130 mile H. Becker at their home west of this lowed by means of a small chrysto- to lay. The ships would be provided tance, and each would carry a tube

forming and sleeve weaving apparatus. The former consists of a cross frame arrying reels of ribbon and asbestes and the forming and bending rollers the whole being rotated round a stee mandrel. As the frame rotates the rollers press the steel ribbon to the re quired shape, inclosing the asbestos and interlocking the edges of the ribbon and, finally, the cotton easing is woven on, the preservative compound being applied at the same time. The operations take place round the steel cable. by means of which the pipe would be fed into the water. The apparatus is designed to produce at least sixteen cable to an auchored buoy.

Judge Heeds Children's Plea For Present For Their Father.

Two children, one a boy, seven years old, and the other a girl, nine, entered says a report from Cincinnati, and askd to see Probate Judge Tueders.

When brought before him the older hild told the judge that their mother was dead and that they had inherited ome property from her. They asked if they might be allowed to have a part of the income from this source o purchase a Christmas present for their father.

When Judge Tueders asked the nature of the proposed gift the girl explained that her father, who had been injured and had lost thereby the sight of one eye, needed a glass eye to repiace the missing optic. The judge granted their request.

A POLICEMEN'S COLLEGE.

Funds For Institution. Appropriation for a policemen's col-

lege has been made by the city counil of Berkeley, Cal.

Dr. Albert Schneider of the Univerity of California is to be dean, and the faculty of fourteen will include eight professors and instructors from the

The school is modeled after the University of California and will offer redits and diplomas.

He Only Wanted the Seeds.

The good natured proprietor of a Georgia seed store adopted a novel! had left at the curbing, was gone. He ons were cut, and a great crowd of ne say that he suffers very little pain. groes were invited in from the street to

HE EATS AND LOLLS **EX-FIRE HORSE** SAVES MANY LIVES HIMSELF TO DEATH

Serum From His Veins Averis He Rushes, He Drinks Too Lockjaw.

NO HUMAN BEING DOES MORE WHO? WHY, MR. AMERICAN!

Service of Dan and His Fellows Prevents Terrible Disease From Following Maming of European Fighters. Animais Not In the Least Injured by the Treatment.

When the army surgeon at the field hospital on the French front stands over a soldier maimed and torn by shrapnel and lifts a shining needle tipped instrument and fills its tube with tetanus antitoxin, he may pour it into a liquid that came from the veins of Dan, an old retired New York city fire horse, which lives on the health department sanitarium farm at Otisville, N. Y., says the New York Times,

In the last five years, since he was discarded by the fire department, Dan has supplied diphtheria antitoxin and tetanus serum which would have cost its users \$200,000 in the open market. At least 100,000 European soldiers, it is estimated, have been treated with antitoxin taken from the veins of this dd horse. He has been so inoculated with tetanus germs that he now produces the serum periodically and will so long as he lives.

City Sells Antitoxin.

Since the war started the New York ity health department has been sellng tetanus antitoxin to the fighting nations at the rate of \$30,000 worth a year. In the first months of the war a shipment of the antitoxin was sent to Austria, but it is not known whether it ever reached its destination; the rest of the antitoxin sold has gone to the allied nations. Dan and four other horses retired from the fire and street cleaning departments have produced this serum, from which was made anti-toxin which has brought to the health department about \$70,000.

There are on the Otisville farm about twenty horses. Under the New York ity laws the health department prothe city, free of charge, to hospitals tion. more antitoxins than are needed in the urposes. Up to the beginning of the ar most of the serum produced at tisville was for diphtheria antitoxin. there being very little demand for tetous antitoxin in New York city.

When the war started the departgent had a surplus of tetanus antixin, which it sold in Europe, and, ore was not large, five horses instead ife guarding fluid. The department as been supplying its European maret and now has about 800 quarts in

Many Thousands Saved.

Dr. W. H. Parks, head of the city feet of pipe a minute. When beginning health department laboratory, said work each ship would attach its pipe that probably as many as 400,000 wounded soldiers had been treated with the tetanus antitoxin the department had sent abroad, with the result, GLASS EYE FOR CHRISTMAS. he was sure, of the saving of many housands of lives. Dr. Parks explained that the borses suffered almost nothing. He said the diphtheria inocuation made the animals a bit groggy and perhaps might shorten their lives. he Hamilton county court recently, but that the horses treated with the tetanus germs were all in the best of health. Animals in very poor shape when taken to the farm have soon beome sleek and handsome, despite the germs they carried around. The ani-

nals do no work and are well fed. Dr. Parks said that it was practicable to have a horse produce two serums at once; that there would be no uarrel among the germs. But he said that in practice, inasmuch as old horses were easy to get, only one serum was made by one horse.

The animals are inoculated with the erms of either diphtheria or tetanus. and the dose is gradually increased. the animal's system all the time manufacturing antitoxin-a sort of supervaccination. When a certain stage has been reached the blood vessels in the Berkeley (Cal.) City Fathers Provide animal's neck are tapped and an amount of blood taken, from which the antitoxin is made in the health department laboratories. Diphtheria inoculation must be made more often than that for tetanus serum.

No Pain Caused to Animal. It was after Dan had turned out

many quarts of diphtheria serum that university, who will give lessons in the war turned him into a lockjaw sedaysics, physiology, anatomy, micro- rum plant. He was "fed up" before analysis and criminology and other the treatment was started. It took bout three weeks of inoculation treatment before his blood was in the proper state to produce the best serum. The tetanus germs caused the making of antitoxin to counteract them, and gradually Dan's blood came to the point where he could make a very large amount of antitoxin needed to method of extracting the seeds from a combat the germs shot into his veins. special variety of watermelon which he He is now regularly led up to the stawished to introduce and of which he bles, and the blood is taken from his store to find that his auto, which he had a number of specimens. The mel- neck. The doctors who do the work

Dr. Parks said that the example of

Much, and Ho's Flabby.

For Further Information as to His Shortcomings Read What E. E. Rittenhouse Has to Say About Him. Then Help Him Mend His Ways So That He May Live Longer.

The composite average American is a physical sham, and he doesn't know it. He is trying to crowd two lifetimes into one. He feeds on a lot of tasty junk and seriously overstrains his heart, arteries, kidneys, nerves and State of Nebraska, digestion. He drinks about nineteen gallons of booze a year. He is partial to suicide. He is easily winded, weak and flabby muscled, stiff jointed and lacking in agility and endurance.

Furthermore, he will probably die at forty-three years of age, but he carries more life insurance than the composite average citizen of any other nation in the world.

All of which and a great many other facts were told recently at the tenth anniversary convention of the Assoriation of Life Insurance Presidents in New York city, where executives representing about 90 per cent of the \$24,-000,000,000 old line insurance in force in the United States gathered for a liscussion of business, patriotism, economic preparedness and other nationally vital topics of the day more or less directly related to life insurance.

Tells Us What We Are.

The most frank of all the speakers was E. E. Rittenhouse, commissioner of public service and conservation of the Equitable Life Assurance society, who dissected Mr. Composite Average American most searchingly in a paper on "The Relationship of Life Insurance to National Physical Preparedness." He came to the conclusion that the call for national physical preparedness of the individual is urgent; that the evidence of declining physical endurance of the American people emduces the antitoxins for distribution in | phasized the need for immediate ac-

and those who cannot afford to pay "A marvelous increase has occurred." for them. The law also provides that he said, "in wealth, in time saving and to the health department produces labor saving devices which have rad county of cass, NEBRASKA. ically changed the living habits of a vast number of people. Physical exaue to be used for health department ertion has materially declined, while Simpson Butcher, et al. Defendants. the per capita intake of food has increased, much of it overrich and in-

"A sudden demand for physical exrtion finds the average individual easily winded, weak and flabby muscled. joints stiffened by disuse. He is lacking in both agility and endurance. asmuch as the expense of producing The mortality rate from wear and tear of life is abnormally gaining. The low powered or substandard group of our population is apparently increasing. To check this vital waste is an imperative national duty."

To facilitate matters Mr. Rittenhouse visualized the physical American, and some of the things he said about that

individual were as follows: "He is amazingly prosperous. In two generations his wealth has increased 540 per cent. He looks smooth, pink and healthy. He is a good liver. He hurries. He has no time to waste. The age at death of the American people is about forty-three. His hair is aged, and he is getting bald. Nature asks why hirsute protection is needed indoors. His eyes have been strained by close focus and inside work, hence the eyeglasses. His teeth put up a good front, but they need attention.

More Defects.

"His digestive organs have been given too many new and arduous duties. Under exertion he is short winded, due to lack of exercise or a bad heart. He is designed as an erect outdoor animal. with feet and legs for service, but he not only lies down by night, but he sits down by day. His 400 muscles are virtually all soft and weak from lack of use. He never walks when he can

"He would not think of mixing bricks or scrap iron or gravel with the fuel for the furnace, but he does not hesitate to follow this plan in furnishing fuel for his body. He seems to think 'auto intoxication' is some automatic way of getting pleasure. He should note the insurance records, which show that, with those above forty years old, having fifteen to eighty pounds overweight, the excess death rate ranges from 9 to 75 per cent above the average.

"He harbors the erroneous impression that our gain in conserving life has overcome all adverse conditions. He points to a decline in the general death rate and says our vitality therefore must be gaining. The decline, instead of indicating an increase in the strength and sturdiness, simply shows that we have learned how to avoid certain enemies, as we would step around a dangerous beast chained in the street. An abnormal increase has occurred in the death rate from disease due directly to life strain, the direct results of the heavy burden of service put upon the vital organs of the body."

Abandon Celebration.

deceased, may be proved and al-d, and recorded as the last will estament of Dora Oldham Moore persons interested in said. necessive weeks prior to said of hearing.

LEGAL NOTICE.

ate of Nebraska.

In the County Court of Cass County.

ALLEN L BEESON,

15-17 lat publication.

LEGAL NOTICE.

In County Court.

the matter of the estate of Joseph II. Kuins, deceased.

Now on this 11th day of January.

17. there was filed in this court the titlen of Julia E. Kuins, widow of id deceased, alleging therein that the deceased, alleging therein that the deceased, alleging therein that II Joseph H. Kohns has departed the intestate and was a resident and abitant of said County of Cass and seized of the following described estate, to-wit: The south baff of 1, 2 and 5 in block i, in White's thon to the City of Plattsmouth, brasks, which was occupied by her mense process and not liable for a payment of any debts of said de-ased, that said deceased left sur-ying him as his sole and only heirs law and the only persons interested said estate Julia E. Kuhns, widow, sidence, Plattsmonth, Nebraska, age Robert E. Kuhns, son, residence Angeles, California, age 26. Shirles MacBeth, son, residence Los An

aska, age 13, and praying for a ng on said petition and that upon

his order for three weeks prior to said ay of hearing, in the Plattsmouth ournal of said county.

ALLEN J. BEESON

A. L. Tidd, Plaintiff.

Notice of Suit to Quiet Title. To the defendants Simpson Butcher; unknown heirs, devisees, legatees sonal representatives and all other personal representatives and an other persons interested in the estate of Simison Butcher, deceased: John F. Cammings also known as John F. Cammings also known as Mrs. John F. Cammings also known as Mrs. John F. Cammings also known as Mrs. John F. Cammings, first real name unknown; the unknown beirs, devisees, legaters, personal representatives, and all other persons interested in the estate of John F. Cummings, became a labour Commings. real name unknown, deceased; S. N. Merriam, first real name unknown; Mrs. S. N. Merriam, first real name onof S. N. Merriam, first real in the estate of John Doe How l, first real name unknown, decensed; uizsa Miles: Richard Roe Miles, first name unknown, husband or wid-of Louiza Miles; the unknown raters, personal representatives and and all other persons intereste he estate of John L. Keeves, de s, personal representatives and other persons interested in the

n owners and the unknown claim-of lot seven (7), in block eleven Plattsmouth, Cass county, Ne-You are hereby notified that on the th day of December, A. D., 1916, aintiff filed his suit in the District ourt of the County of Cass, Nebruska. quiet plaintiff's title to the above scribed lot, to-wit: lot seven (7), in ass County, Nebraska, because to said lot or any part thereof regulre you to set forth your right either legal or equitable, and to the same adjudged inferior to the of plaintiff and for general equible relief. This notice is made pur ant to the order of the court. You required to answer said petition or before Monday, February 19, A. 1917, or your default will be duly

unknown,

W. A. ROBERTSON, Chamberlain's Cough Remedy Most Effectual.

"I have taken a great many bottles of Chamberlain's Cough Remedy and every time it has cured me. I have found it most effectual for a hacking Dexter, Me., has given to charity the cough and colds. After taking it a