#### DESERET EVENING NEWS: MONDAY, JANUARY 28, 1901. hox of ten cartridges, weighing 57 tion, especially when mixed with genu-pounds, being a load. THE ARIZONA Losing les it should be able to count millions MINISTER WU and millions of people as its adherents. The noble and sublime teachings of Christianity need not fear criticism, CEN. MERRITT'S A tree census just completed in the rovince of Saxony, Prussia, shows a UNIVERSITY. Your Hair? much less friendly comparison. otal of 12,793,461 fruit trees. Of these 2.7 per cent are plum (rees) 19.6, apple much less friendly comparison. "I believe that all religions teach men to be good. If every man would really try to act up to the doctrines enjoined by his religion the world would be far better. It would be well VIEWS ON HAZING TO HIS CRITICS. rees; 16.8, sweet cherry trees; and 10.9, HAF LTCCN. Some photographic dry plates have been tried after keeping 15 years. The Would be far better. It would be wen if priests and clergymen of every faith and creed would do their best to promote this desirable end. Thus these words of Confucius would be fulfilled, 'Let us all live in peace as brothers.'" Do not worry about the fall-Hon. Andrew Kimball Writes Intering of your hair, the threat-Was Opposed to it When Superin-Makes Special Reply to Rev. Dr. ened departure of youth and estingly of It. Wayland Hoyt. tendent at West Point. beauty. opelessly fogged. Death from Gas. And why? New York, Jan. 28.-In a flat in west Thirty-sixth street there died, as the result of inhaling illuminating gas, a An imitation lithographic stone lately Because, if there is a spark NANY OFFICERS FAVOR IT. INDORSES LI HUNG'S WORDS A HIGH GRADE INSTITUTION woman whose son says she came of one of the most distinguished families of life remaining in the roots of the hair, Ayer's Hair Vigor of Tennessee. She was Mrs. Anna Terry, the widow of Dr. C. C. Terry, will arouse it into healthy a graduate of the Harvard medical school, and until his death, eight years activity. ago, one of the most distinguished sur-It is Admirably Situated and Has a On the Subject of Foreign Missiona-Found it Very Hard to Get Some of The hair ceases to come out; geons in New England., Dr. Terry's death was accidental, his brain having Large and Progressive Facultyries-Believes that All Religions it begins to grow, and the glory the Academic Staff to Co-oper-Fine Territorial Museum. been pierced by the foll of a fencing Teach Men to be Good. and given the yellowish tint of itho-irraphic stone by a little ferric chloride. The mixture, with the addition of a go-lution of soda, is sprayed by an injecof your youth is restored to ste With Bim. master with whom he was engaged in practice Mrs. Terry was found dead in bed. you. Special Correspondence. Philadelphia, Jan. 27 .- Wu Ting New York, Jan. 28 .- Hazng at West The house was redolent of the odor of It will make a rich growth or upon the prepared zinc. Tucson, Ari., Jan. 21.-En route to gas, and the stopcock in Mrs. Terry's room had been found turned on full. A Point is discussed by Maj.-Gen. Mer-Fang, China's minister plenipotentiary Phoenix, the capital, to attend the and always restore color to to the United States, replied to his The appearance of great spots on the sun has been attended by remarkable auroral displays on earth, telegraphic th United States army, in Leslie's colleeman, who was summoned, twenty-first legislative asembly, the gray hair. critics today in the course of a lecture Weeky. Gen. Merritt was formerly ported the case as one of apparent sulwriter, accompanied by his daughter, "Confucius and Mencius," dellysuperintendent of the United States and other magnetic instruments being on Clare, made a visit to the Arizona Uni-One doilar a bottle. ered before the society on Ethical Culand other ingriteric instruments being at the same time affected, and the auroral activity has been found to com-cide with the sunspot cycle of a little more than eleven years. These facts indicate that the electrical condition of our structure and the supervised second naminy scademy. He says in part: MISSIONARIES IN CHINA. versity at Tucson, Professor R. H. ture at Horticultural hall. Every When I was a caust at West Point, Forbes, director of the Agricultural Exavailable inch of both seating and from 155 to 1860, I was opposed to If your druggist cannot supply you, send us \$1.00 and we will express a bottle to you, nil charges prepaid. He sure and give us your nearest express office. periment Station, accompanied us from standing-room was occupied by an auhaving both as a 'plebe' and as an upthe valley, where he had just comper clasman though I had to endure . dience attracted by the protest and our atmosphere is in some way depend-nt upon the sun. Though the problem Bishop Potter Says Christian Engineers and pleted an arrangement looking to the criticism raised by Minister Wu's res food deal of what was termed 'yankhas received much attention, it is still one of the great unsolved mysteries of our planet, and Dr. Paulsen, of Copen-hagen, hopes to throw some light upon J. C. AVER Co., Lowell, Mass. further test of the growth of sugar Merchants Responsible for Trouble There. cent uttersances in New York city on "a" That consisted of pulling a sleepbeets in Gila Vailey; last year an exthe subject of Christianity, and who Send for our beautiful book on The Hair. ng cadet out of bed and dropping him periment was made, but in consequence ing calet out of bed and dropping him on the floor. This as a rule did no harm though I remember one fellow rade who was rather scriously hurt, 'saking' amounted only to a pleas-inty of course but it was annoying ind unjug when added to all the hard out that the 'plebes' were required listened with much interest to the of drouth, was not altogether satist by an exhaustive study of the aurora n its home in Iceland. Systematic obspeaker. The Chinese minister's state-Policies of the Nations There are is filled with various plants of interest factory, so it is to be tried again. to pupils studying botany, some as fine compasses, and other machinery in the ments were, however, extremely con-Brutal-How Christendom Treats servations with modern instruments are to be made at the village of Akureyri At the San Xavier hotel early with a servative, Burns Weston, director of the society, introduced Minister Wu, carriage Professor Forbes drove us out Paganism. department of engineering as can b and on a neighboring mountain, about one mile on a beautiful elevation to the university. In the office we met President M. M. Parker, a very line who said: "Twenty-four centuries have rolled by since Confucius walked this earth. two stations being connected by tele-

anty of course anded to all the hard and unjust when added to all the hard work that the 'plebes' were required to perform through the day. "I recollect that three of us occupied a tent together and that we took turns in simpling in the most exposed posi-tion. That was in the bed at the front of the tent. One night when I was are the tent. One night when I was est pince-the bed at the rear-I sank to sheep with a blissful sense of se-urity. The next thing that I knew I as thing through the air and landed His influence is as great today among His influence is as great today among his countrymen as it ever was before. Never was his name held in greater veneration than it is now. Throughout the length and breadth of the Chinese empire, everywhere are temples erected to his memory. Every school boy ac-knowledges him as the supreme teacher knowledges him as the supreme teacher of the Chinese race. His spirit per-vades a nation of four hundred mil-lions and his word is recognized as law to the most august emperor on the throne as well as to the meanest peasandy. The next thing that I knew I ras fying through the air and landed uringly on my back. Another form hadre in those data t having in those days consisted of a unmerciful chaffing of new men, at I always endeavored to give back much as I received. At the close of his address, the speaker said: "I find that the address

"Fighting, in the sense of today, had to been instituted then. There was no trapping committee' and combats ben representatives of classes were During my whole time at tween representatives whole time at unheard of. During my whole time at West Point I had but one fight, and that was with a fellow classman over a personal matter. The new kind of fighting is to be unsparingly con-demned, as the man who has been at West Point a year and has been train-ing all that time is sure to be better qualified for a personal encounter than men of the same height and weight nan of the same height and weight ho s fresh from home. For this rea-n a fight between a 'plebe' and secd year's man amounts to a piece of

Minister Wu then quoted an extract rom the sermon of the Rev. Dr. Way-There are a great many army ofers-though there were more former-than at present-who heartily favor from the seriion of the Rev. Dr. way-land Hoyt of this city on Sunday, De-cember 16th, in which the latter spoke of Li Hung Chang's high tribute to the work of the Christian missionaries y than at present-who hearthy laver azing, on the principle that it is in he interest of discipline and teaches he future officer to obey without hesi-ation. One of the chief difficulties that ion. One of the cher uperintendent of encountered when superintendent of ie academy, from 1882 to 1887, was iat quite a number of younger ofrs were diametrically opposed to my ws on hazing-so much so, in fact, at I could not obtain their cheerfui

nat I could not nce in what I was trying to do

n China, and asked what reply the hinese minister could make. "Dr. Hoyt has done me, though doubtless unwittingly, a great injus-tice," continued Wu Ting Fang. "Since he wants a reply, I have no objection to giving him one. I indorse every word that Earl Li has said on the subject of eign missionaries as doctor. To prove that I am sincere I bes to refer the doctor to the address delivered in December last before the delivered in December last before the American Academy of Polytechnics and Social Science in Philadelphia, on the 'Causes of the Unpopularity of For-eigners in China.' I suppose the doctor had not read that address, or if he had read it he has forgotten it. In any case, I would not believe that an emi-port during acculd he compable of purnext divine could be capable of purposely misrepresenting me. "Again, Dr. Hoyt and some other regymen from their addresses, seems think that I charged all missionaries with crying out for vengeance. Let me read the exact words I used: 'Love your enemy is Christ's command, but at this moment some Christian mis-sionaries are crying out for vengeance and bloodshed.' Note that I used the word 'some.' "I am inclined to think the reason why some clergymen-and I am glad to say that there are not many-took offense at what I said in my address on Confucius, and that I took the liberty of instituting a comparison be-tween Confucianism and Christianity, which they supposed was done to the disparagement of the latter. There was certainly no intention on my part to make an attack upon Christianity. Surely, it is no discredit to say that Christianity is too high and elevated for frail humanity and that all Chris-tians are not acting up to its tenets, just as it is no disgrace to acknowledge that Confucianists in China do not live up to the teachings of Confucius. "It seems strange that some clergymen should resent any attempt to compare Christianity with any other sys-tems of bellef while they themselves do not scruple to attack other religions. In other words, they do just what they not want others to do. Since my address on Confucius was delivered, it has been called a failure. It has been dubbed effete, 'vague,' 'unworthy of attention.' 'rotten to the core,' 'totter-ing to its fail,' and the like. I do not, however, quarrel with those who apply such opprobious epithets to our creed. If Confucianism were as bad as its deactors try to make it out to be, it is strange that after twenty-four centur-

verse criticism on my address from a number of clergymen. But, lest a false

impression may have gone forth, in re-gard to that address, I take this op-

against the charge of unchristian outon Confucianism I delivered last month at Carnegie hall in New York has at-tracted a great deal of attention. It brutal than the policies of Christian nations in dealing with this pagan people, tracted a great deal of attention. It is a source of gratification to me that the remarks made on that occasion have elicited comments from the Amer-ican press, which are generally very favorable, and also expressions of ap-proval from persons in different parts of the country. But on the other hand We have trampled under foot everyaround the tomb of an ancestor or ru-ler, but instead we tore it down and of the country. But, on the other hand, I have seen in the newspapers some ad-

at our hands and detail as well, "I was traveling in Ceylon some time

tlandom serves the pagan nation today.

"At another time when I was in Cey-lon, I saw an English woman jab her umbrella into a jinricksha man. I heartily wished that I had a horsewhip in order that I might treat the woman When we take into as she deserved. When we take into account all of these things and the out-Hant rages in China, especially the exhibition brutal passions of travelers to the Thinese, we ought to despise ourselves. 'As far as the American missionaries people in China are concerned they have been the heroes of the situation. They went to China, not to get, but to give and their efforts have been rewarded by making peace where it has been made There can be no settlement of the Chi-nese question as long as we go to that country in the spirit of greed and until the white man learns to respect the brown, black and yellow man. VERDI, THE COMPOSER, DEAD

found and every advantage given the pupil to qualify as civil and mining engineers. Three large rooms in the basement are used for object lessons and lectures in physics, manual train-ing and military drill, with domestic science, Manual training and such other practical features all have their

A tolerant spirit pervades the insti-tution and there is no reason why the rising generation should not be benefit-ed by it. ANDREW KIMEALL.

HOW TO CATCH CRIMINALS. Sanpete Expert Has a rian Which He

## Will Sel1 for \$5,000.

There is a man in Gunnison, Sanpete county, who will, for the modest sum of \$5,000, disclose a plan whereby all the criminals in Utah, such as hold ups, burglars, murderers, evaders of poll tax, gold brick experts, outlaws, pick pockets, etc., can be apprehended with perfect ease and with absolute immunity from danger.

Although this person is a whole con-stellation in the firmament of detec-tives, he is willing to dispose of his cherished plan at a personal sacrifice. The man's name is J. D. Pine and yesterday Chief Hilton received the fol-lowing communication from him:

"I will sell you a piece of advice how to capture burglars, thieves, robbers to capture burglars, theres, resources, and outlaws without killing or getting hurt by them in the least. You'll catch ten of the above class of men where you've caught one before The advice is worth \$25,000, but I'll sell it for \$5,000. dates back beyond 1875, with an en-viable record. Across the continent from Maine to, and including Califor-nia, as principal of denominational university, high school, academy, col-lege, aside from this, he has a practi-cal experience as an officer and mayor of one of the most prominent cities in California. We dined at the home of President Parker and met his genial wife, who is niece to General Miles of the United States army, and their bril-the total school academy and their bril-

censitiveness was considerably les-sened, but the platea were still useful except those that had been packed in sontact with paper. The latter were

atented in England consists of a plate of zinc coated with a stony compound. The zinc is first prepared by cleaning and placing in a solution of potassium blearbonate, which causes a layer of zinc carbonate to form upon the surface. To this layer the stony material firmly adheres. The material is a mix-ture of sulphate of lime, calcium chlor-ide and aluminum oxide, produced by he action of hydrochloric and support ids upon limestone and aluminum

The problem of high-speed railings is being energetically attacked in Ger-many. A review of traction systems makes it appear that the speed limits with steam must be lower than with stectricity, that the Heilmann steamelectric locomotive has proven unsatis-factory, that the accumulator system has yet many faults, and that the present most promising system is the dinary one of supplying current from central stations to motors on the cars. A German society, now building an ex-perimental line of nine miles, is to derote its entire capital of \$375,000 to a study of the question.

Galvanism is used by Dr. Friedlander, of Wiesbaden, to reduce pain and swell-ing from insect bites, the negative pole being placed over the wound.

The destruction of rats by bacteria has been a subject of experiment by M. J. Danysz, of the Pasteur Institute of Paris. An epidemic disease having been noticed in field-mice, its germ was sought, and was found in a ba-cilius of globular shape. This micro-organism has been carefully passed through a long series of repeated cul-tures in mice and rats. The result has been an increase of virulence until the final culture proved to be sure death to rats in laboratory trials, and this has been followed by attempts to inoculate the rats infesting farms, warehouses and other places. Reports from several hundred localities have now shown a complete disappearance of rats in 50 per

sent, while in 20 per cent the method

Connecticut, as the "wooden nutmeg State" must look to its laurels, Belglum counts among its industries the manufacture of artificial nutmegs,

has failed.

he kernals lack the well-known plantlke structure of the genuine, they beome soft when souked in boiling water n being burned they leave about 13 per ent of ashes instead of the usual 2 per cent, and they are heavier than the genuine.

It appears that earthquakes are about where as frequent in Greece us in fayan when area is considered. A cata-orue of the National Observatory at thens shows that 3.187 curthquaker re felt in Greece in the years 898, and of these 2.018 were record in Sante alone. The shocks were nore numerous in April and May than in

The new incandescent lamp filament ound of aluminum and iodine. The process of manufacture is claimed to simple and inexpensive, and to pro-The covering is applied as a pasty most produced by heating alumi-num and indine with alcohol in a closed

#### Banker Routs a Linbber.

J. R. Garrison, cnabler of the bank of Thornville, Ohlo, had been robbed of health by a serious lung trouble until ne triod Dr. King's New Discovery for onsumption. Then he wrote: "It is he best medicine I ever used for a the beat medicine 1 ever used for a severe cold or a bad case of lung trou-ble. I always keep a bottle on hand," Don't suffer with Coughs, Colds, or any Threat, Chest or Long trouble when you can be cured so easily. Only 50c and \$1.0c, Trial bottles free at Z. C. M. I. Drug Department I, Drug Department,

The most southing, healing and antiseptie application ever devised is De Witt's Witch Hazel Salve. It relieves at once and cures piles, sores, eczema and skin diseases. Heware of imitaand skin diseases. Hey tions. F. C. Schramm.

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# THE ARTICLES OF FAITH.

Dr. Talmake's new book, written by



this

country.

neers.

study.

New Haven, Conn., Jan. 28 .- Bishop Henry C. Potter in an address to the

gentleman, who made us feel entirely at home. On Friday mornings the whole school assemble and have some literary exercises. The writer was in-Yale undergraduates, on the missionary question, said: troduced and asked to address the as-semblage, which he did. "Our policy in China has not thus far been a happy one. The professing To the readers in the north it may seem almost unreasonable to hear of such a splendid school as we have in

Christian engineers, capitalists, merchants and bankers there are responsible for what has happened the past year. If I were to defend any nation rages, I would take a brief in favor of China. Nothing could have been more thing the Chinese have deemed most sacred. The railroad could have passed went through the spot where it stood. This is but a type of the treatment we have given the Chinese, and illustration of what they have received in the gross

ago and happened to ask an English speaking stranger the direction to the steamship office. I was being carried by a jinricksha man and dismissed him, portunity to say a few words about it by way of explanation." He asking him what his charges were. answered 'two annas.' 'You scoundrel, yelled the English speaking man, whose business it certainly was not at all, the charge is only one anna.' There-upon he knocked the jinricksha man lown. That is the sort of a way Chris-

"I found, to put the matter plainly, "I found, to put the matter plainly, that I had to deal with 'old cranks' and oung 'cranks.' The older ones were one of the members of the academic eard and the younger ones were cais who thought they knew it all, the first three years I was very ich interested in my work. During a last two years, there was so little operation with me in my efforts to olish hazing that I became very the post and was glad when my at as a general officer re-

ved me of the superintendency. Will hazing ever be stopped at West Not uptil drastic measures are The superintendent must be man who is bitterly opposed to haz-I believe Col. Mills thoroughly the requirements. When kes a recommendation to the war mmendation should be

y and favorably acted upon. a young man goes to West t and develops what is termed netions in social standing are made on account of the family or wealth. I remember that t popular man in my class of ty-five years ago was one who, upon attival at West Point, reported his as being in indigent circum-a. He was very kindly treated George Vanderbilt, son of Comodore Vanderbilt, was put through a paces with great rigor."

## CUBAN WAR BOND HOLDERS

Bue Begun a Skirmish in Washington fo Four Hundred and Fifty Million Dollars.

Bere Issued by Spain - Scheme Now is to Have Cuban Republic Made Liable for Them.

w York, Jan. 28 .- A special to the aid from Washington says: minary skirmishing in a battle but \$450,000,000 has already begun ington.

ins of the Cuban war bonds, isin Spain to raise funds for the of the wars of Cuba, are of the wars of Cuba, are g to get their money back. the bond-holders have met The draft of the constitu-ing considered shuts out any compromise on these has left the way open for the f the bonds of the republic d by the junta. It is said high in the government will be made when the is submitted to Congress val to amend the constitu-a down the door to a con-y the Cuban government, d, of the claims under the

an debt, according to one es-munts to \$331.700,000 and ac-another estimate to \$455,700,-ac conclusion of the ten years at the years s into contain of the ten years s into contain a fine ten years is understood to have been id the rest of it refunded and its is done were issued. While was being made to pay off is out of the currons of Cuba er of silf.contain was authors a view to refunding all pre-ta

ortion of these bonds han the last insurrecbonds to the extent issued for the purbonde te war funds. Subsequent-ar emergency loan was ling to \$160.000, Dursouting to fieldo 60.00. Dur-reaty negotiations at Paris isovered to have inserted in a statement that she was repudiating these debts, so their redemption on Cuba. rejected by the American missioners.



CURE SICK HEADACHE.

#### Greatest of the Italian Opera Musicians Passes Away in Milan.

#### Announcement of His Death Causes Much Commotion - All Italy Mourns His Loss.

Milan, Jan. 27 .- Although preceded by a struggle for life that lasted two days, Verdi's death, when it came, was peaceful. He did not regain consciousness. When he passed away he was surrounded by relatives and intimate friends. The announcement of his death created breat emotion. The theaters, pleasure resorts and many stores were closed and nearly all the prominent residences were draped. Today the city authoritles published eulogistic proclamations, which were posted throughout Milan.

King Victor Emmanuel sent to the family a telegram of condolence on behalf of himself and Queen Helena, saying "We join in the homage, regrets and admiration offered by Italy and the civilized world to the immortal memory of Verdi. The nation and the

glorious art of our country have suf-fered a loss so serious that it is beyond repair." In his will Verdi asks that the funeral may be "very modest." He sug-gests that it take place either at day-break or eventide, and that the ceremony be without music. "The chant-ing of two priests, two candles and a cross will suffice," he wrote. Many legacles were left to friends.

The date of the funeral has not been fixed, but it will be probably Wednes-day or Thursday. The interment will be in the chapel of the Retreat for Indigent Musicians, which Verdi estab-lished. The Scala theater will reopen after the funeral, with a performance in ald of the monument fund.

King Victor Emmanuel will be rep-resented at the funeral by the crown prince. The city council adopted a resolution today offering to place the remains in the municipal cemetery among the illustrious citizens of Milan therein interred.

ITALY MOURNS. Rome, Jan. 27 .- Today's session

the Italian senate was devoted to eulo-gies of Verdi by the president of the senate and Sisnor Saracoo, the pre-mier. "The death of Verdi," said the premier, "has caused universal sor-sorrow in Italy, a serrow felt from the royal palace to the lowliest cottage in the capital and from Rome to the humblest hamlet in the country. The gov-ernment joins in these sentiments."

Signor Saracco announced that a marble bust of the composer would be places in the senate chamber and that an official delegation would be sent to attend the funeral, adding that unless Verdi's will directed otherwise, the funeral would be at the expense of the state.

the United States army, and their brilson and daughter, who have availed themselves of their opportuni-ties, are standing at the head of their hecks classes at the university. One Vors pleasant feature of meeting with such as these, they while.

far off and comparatively new

There are twenty-four members of the factulty and 215 pupils. While we presume they are teaching some who

have not arrived at the eighth grade, it is also a fact that they are doing some

fnishing work of a very high order. Young men emerging from the school of

mines, enjoy such a thoroughly practi-cal training that they immediately en-ter upon outles in the mining camps

as assayers, general chemists, superin-

tendents of mines and mining engi-

Training in civil engineering, steno-

graphing, typewriting and bookkeeping,

science of pedagogy, agriculture, man uai training domestic science, are all

taught in a practical manner, and it must be understood that we have only

mentioned a few of the more practical studies. The various professors em-

ployed, and they have the best, are

President Parker, professor of civics, dates back beyond 1875, with an en-

teaching all other essential parts of

people as these, while they are of religious training themselves, they attribute to others the same right that they de-sire to enjoy, of full freedom in religious thought. Williaim P, Blake, director school of mines, professor of geology, metallurgy and mining, is, I presume, one of the ablest men of the age. He tells of his experience in Utah as expert in a mining suit as far back as 1853. He in a mining suit as far back as 1853. He also operated in different places as mining engineer, as geologist and mineralogist of railroad survey, editor of Mining Magazine, mining engineer to Japan for the United States government, commissioner for various States where he has resided, to the various world's expositions, and a still longer

string of achievements not mentioned. One other member of the faucity only will be undertake to mention personally and that is our friend Robert H. Forbes director of agricultural experiment station and professor of chemistry, Forbes is but a young man, but Mr but has made himself, so to speak. Has oper-ated in University of Illinois, Illinois experimental station, in Harvard university for a long time, he came to our valley on the Gila two summers ago in company with Prof. James McClatchle professor of agriculture and horticulture, and in charge of the agricultural farm at Phoenix, and Gordon H. True, B. S., professor animal husbandry at the agricultural experiment station.

These gentlemen following out a pro-gram arranged by Mr. McClatchie and the writer at a previous visit, and under the head of Farmer's Institutes gave a series of lectures in the larger settle ments of our vally; following this was the test made of sugar beets, and since, lectures at our first county fair, and subsequently as above referred to. Mr. Forbes came with us from our valley after getting the beet test under op-eration for another year. The good people of our valley very much appre-ciate the labors of the gentlemen, all of whom are connected with this valuable institution.

The location of the university is on an eminence out about one mile from Tucson, one of the largest and oldest cities in Arizona, through which the Southern Pacific railroad runs, making It accessable to all parts of the Territory. The climate is especially good during the school year for attending school; sunshiny days almost the entire time.

The university was established by an act of the thirteenth legislature in 1885. While there are many buildings in the group belonging to the University yet they are hampered for room. The main building is 200x100 feet, two stories, the lower of gray stone, the upper of brick, and completely sur-rounded by a wide two slory veranda. rounded by a wide two story veranda. In the main building is the office, recitation rooms, laboratories and ap-paratus rooms of the various depart. ments, an assay room, the libraries and the territorial museum. The mining annex is 60x50 feet and filled with metannex is 60350 feet and filled with met-allurgical machinery. Three brick houses two stories high, are occupied by the instructors and president. There are two very fine large buildings used as dormitories for the boys and girls, in one of these buildings accommoda-tions are had for the board of all the

tions are had for the board of all the pupils who remain on the grounds

There is a regular assaying depart-ment and quarts mill, as also a com-plete and extensive chemical laboratory, the machine and blacksmith shop tory, the machine and backsmith shor and carpenter shop have the latest ma-chinery and operated by steam power. The library is increasing so rapidly the limited room is insufficient to accommodate it

The Territorial Museum has a valu-The Territorial aluseum has a valu-able and a most interesting collection. In the biological department, the apparatus is ample, and n connection with the agriculture and horitoulture already mentioned, the old green-house one. Other men carry ammunition, a

Utah and the nation.

The money can be sent in United States greenbacks or good It is understood that Chief Hilton will

draft a resolution to be presented to the council tomorrow night, asking for a special appropriation of \$5,000 to pur-chase the "advice."

HISTORICAL DATA.

In accordance with appointments made at the last Priesthood meeting held in the Salt Lake Stake of Zion. Elder Andrew Jenson, of the Historian's office, will visit the following wards in the order named: Nineteenth ward, Monday, January 28, 10 a. n.: Fifth ward, Tuesday, January 29, 2 p. m.; Twenty-first ward, Wednesday, January 30, 2 p. m.; Twenty-second ward, Thursday, January 30, 7 p. m.; Twenty-third ward Friday, February Twenty-third ward, Friday, February 1, 10 a m. Twenty-fourth ward, Sat-urday, February 2, 10 a. m. A punctual attendance of old settlers.

ward clerks, quorum and association secretaries, with all books and records, both new and old, is kindly solicited.

FOR HER HUSBAND'S DEATH. Mrs. Sarah Pierson Sues the Rapid

Transit for \$15,093.

An action was commenced in the ivil division of the district court Saturday afternoon by Sarah Pierson, widow of William J. Pierson, who was killed by a Rapid Transit street car on December 22nd, 1900, near the corner of Seventh South and Ninth East streets. The suit is for \$15,093, as dam-eges, for which plaintiff alleges that the accident occurred by reason of neg-ligence on the part of the Rapid Transit company in not providing its ears with proper headlights, fenders, etc., and in the absence of these equipments' it was the duty of those operating the car to look forward, sound the gong. and stop the car if parties happened to be on the track.

It is claimed that Mr. Plerson was drunk and went and laid down on the car track where he fell asleep. The accident occurred after dark.

## SCIENTIFIC MISCELLANY.

A so-called fire-resisting floor, con structed as required by the London county council, was lately tested by county council, was lately tested by British fire engineers. The floor was of %-inch straight joint planks, laid upon fir joists 7 by 2 inches in section and 12½ inches between centers, with a celling beneath of %-inch match-board-ing. Wood fillets nailed along the joists 2 inches above the lower edge supported a layer of concrete between the joists 5 inches deep. The floor had an area of 100 square feet, and was loaded with bricks to 100 pounds per square foot. In 15 minutes after a fire was lighted under the floor, the wooden was lighted under the floor, the wooden ceiling was entirely consumed. The flame did not penetrate the floor until the end of 54 minutes, causing the floor to crack at the end of 69 minutes, and The joists were found to be burnt and charred for 2 or 2% inches up from the bottom, but otherwise sound.

1.00

A new Belgian gun, adopted by the State of Congo and expected to come into extensive use, weighs 515 pounds with the carriage, and throws a shell weighing 3.3 pounds, using a charge of 7% pounds of black powder or 3% pounds of cordite. Its essential pecu-liarity is that it can be taken apart for ready carrying by men or animals to places inaccessible for ordinary artil-ery. It forms a load for nine men.

of artificial nutmegs, appointment; In four styles of binding und to consist of finely- cloth \$1.00; leather \$1.50; leather gilt ground extincted or injured nutmers mixed with about 20 per cent of minermixed with about 20 per cent of miner-al substances, and are said to be so quorums. For sale at the Descret cleverly made as almost to defy detec- | News.



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