THE EVENING NEWS. GEORGE Q. CANNON. LOTTON AND PUBLISHER. - - August 4, 1870.

WEAPONS OF PRUSSIA AND FRANCE.

It is generally conceded that it was nelther the physical superiority nor theskill of the Prussians which conquered the Austriaus in the last war between Prussia and Austria; but it was the needlegun. In the present war all feel that much depends upon the character of the weapons used by the combatants. Prussia still has her needle-gun, which she has tested in actual warfare. Her min thoroughly know and have confidence in it. France has her Chassepot, for which she claims the deadliest precision; but it has not been fairly tested on tue field of battle-unless in the affair of Saarbucken, some of the particuiars of which appeared in our last evening's and to-day's issue-and until it has been tried with the needle-gun, the French soldlers will not have full couff lence in it. As many of our readers may not be acquainted with the respective merits of these weapons, we give some particulars which we have relied upon.

The needle-gun, is the invention of Mr. Dreyse, a manufacturer of arms at Sommerds, who spent over thirty years In trying to construct a perfect breechloading rifle. The weapon invented by him is a breech-loader, constructed with a plunger or slide which may be drawn back from the breech end of the barrel by a stout handle, the eavity of the breech being then exposed to view, with its upper side open. In this the cartridge is placed, and the slide is pushed back and secured by a catch. In the centra of the front end is a small hole for admitting the steel needle by which the charge is fired, and which exactly fills the hole.

The range of the needle-gun is from 1,200 to 1,400 yards, and not four or five miles. The powder is not ignited at the rear end of the cartridge, but next to the ball, where the igniting matter is placed in a kind of socket of papier mache; and this is what gives more power to the ball, the powder burning from the front to the rear. The cartridge is made up-ball in front, ball socket with lighting matter, powder, The shape of the ball resembles the shaps of a cucumber. The recoil of the gua is only felt when it becomes very much heated, and the air chamber filled with the refuse of powder. When clean no recoil is felt at all. In case the needleshould break or bend or otherwise become useless, a new one can be inserted in less than five seconds. Each soldier carries au extra supply of about six needles. The Prussian army has but one calibre for all small arms, so that infantry which has now a number of them. It ing, after meeting, for a short visit, and or sharp-shooters can be supplied with cartridges from any cavalry pistol or carbine cartridge wagon. The ball is in order to steady the aim, by means of spherio-conical. The charge of powder is fifty-six grains. The weight of the Pressian needle-gun is 10.27 pounds to 11.3 pounds. The mechanism can be taken apart without a screw-driver, vice, &c. It can be safely aud easily cleaned, and the gun being small is particularly adapted for use in the contracted space of loop-holes, on horseback, &c. The objections to the Prussian needle guo are the danger of a weakening of the spiral spring and the possibility that the needle may not be propelled with sufficient force to pierce the cartridge. The Chassepot rifle is the weapon of France. It is by some, who have given it a study, regarded as the most formidable weapon ever put into the hands of a soldier, resembles the Prussian needle-gun, but possesses several improvements. Its inventor is M. Chassepot who, having the Prussian gun to aid him and improve upon, after long and careful study brought it out. One of the principal imp ovements needle-gun is that its movement is enclosed in the breech by a cylinder it is almost fully exposed. The employment of India rubber as an obturator is also another novelty. It is argued that the needle-gun, after it has been discharged several times in quick succession, becomes hot and damp in the inside soon becomes dirty, and the placed within their reach. soldier is required to take his piece apart and clean it. The Chassepot is always open, and while there is no gas shut up in a chamber to corrode the metal, it can in a moment be cleansed from dirt or rust, and the soldier is always able to quickly discover any acci-

infantry and the chasseurs have only where we held three meetings. the one medel.

magazine can be so constructed that the forms on the other. passage of a bullet through a sheet of At a recent trial of Pertuiset's profor such purposes.

purchased at the rate of four or five france each, and ranged at a considerable distance. Two mitrailleures were brought to play on them, and in three the animals remained standing. On a roof. Being poor, they consequently second occasion, five hundred horses were brought down at a single trial. This formidable weapon is a light 37barrel gun, so arranged that its barrels may be discharged simultane- They are strangers to their nearest ously or consecutively. This fir- neighbors, and their neighbors are ing apparatus is moved by a han-strangers to them having no associabe withdrawn rapidly they follow each visit in the remote country, nor

ed Pertuiset, and executed by a French artisan in the celebrated fire-arm fac-tory of Devisme. Externally onite similar to the origin Externally quite similar to the origi- finishing our labors there, we proceednal Minie, a cylindric conical mass of ed to the renowned metropolis of the lead, it is discovered, by an unscrewing world, London, where we tarried anof its length about midway, to be in- ings every evening while there. We presidents with great kindness. They ternally a magazine of fulminate. The resorted to Westminster Abbey, where have taken every pains to answer all explosive compound-dynamite powder, we witnessed pomp, arrogance, and our questions and walk or ride with us, cruelty in statuary and paintings, and as the case might be, to our appointbe-has an explosive power six times who murdered their wives, and queens places of public resort, and I am happy that of guppowder. Experiments which who burnt heretics. In that place, to say that these presidents, all that we have been made demonstrate not only London, is presented the wonderful have seen, and the elders who are laits effectiveness, but the singular pro- contrast of human condition-royalty boring with them, are straightforward, and grandeur, on the one hand and upright and virtuous men, and, as a perties its inventor has given to it. The poverty and misery in the most hideous general thing, as the saying is, anyone

In the mean time we have visited the paper will explode it, or so that the se- Saints at their different places of residence, eaten at their tables, and shared vere impact of iron or hard wood is their scanty lodgings. Their hospital- or four conferences, before we leave for needed for such a result. It is comfort- ity has been extended to us with the home. ing to be assured that "a ball which greatest possible apparent cheerfulness, would not explode in the body of a sol- and all have regretted that they have dier or of a horse, if not at a very limited not had something better for their much lited, more or less: Elders Wm. W. Tay-distance mould enclose the solution of the soluti distance, would explode in the more re-sisting body of an ammunition wagon." It would be difficult to properly repre-sent, in every particular, the condition of ney, his successor (London), George H. the Saints in Old England. So far as we have traveled, we have found them uni- ham), Frank H. Hyde and Geo. G. jectile, made by the Ordnance Depart- formly poor, almost without exception, experiment seems to have been to de- But for hurting their Saintly feelings, with Elders Levi Garrett, George H. monstrate its utility in exploding cais-sons, artillery wagons, etc. The twenty, or lodge with them, yet their faith and Pidcock, Thos. Richardson, S. M. Price, sons, artillery wagons, etc. The twenty- ours also was that God would bless seven shots made at all sorts of targets them in an extraordinary manner with gathered in regard to them; they can be proved the excellence of the fulminate at least as much in return as they bestowed upon us. While at home we had often heard of the hard fare of the The French have another weapon, Saints in the old world, but this song M. Grant, Bishop David Brinton, and which is considered by them the most was sung like the casting up of dollars any others whom I have seen and may yet untried in practical warfare. Re- a dream out of our memory; but after have honored their ministry and mis-having traveled among the Saints and sion in their respective places and callcently, three hundred wretched horses, witnessed their hard fare and hard ings, according to the ability which the already condemned to the poleax, were work, and the consequent privations which they pass through, it will be to me hereafter something more than a dream

> So far as I can recollect, we have not seen a family of Saints who are owners minutes after two discharges not one of of land, or who live under their own rent the poorest houses that are possibly habitable, in order to curtail their expenses. They are generally located in the back streets of the cities, where they have no yards or vacant ground in the rear or in front of their residences. dle, and if moved slowly, the cart-ridges are fired one by one. If the plate consequently they have no friends to all but simultaneous. The invention seems very well adapted for use in forts cistions with any but on ease the one assoseems very well adapted for use in forts ciations with any but one another, and pure examples and fatherly counsel to ARRIVALS AT SALT LAKE HOUSE

That not afford to set anything before us and be one model. Beside these, there is the explosive what it once was, and the Baints are quently their feelings were less burt to very scattering. Thence we proceeded ignore us than they would have been to bullet, designed by a Frenchman nam- to Birmingham, where we remained receive a visit from us under such cir-

ticable among the Saints who are so poor. This made our hearts ache.

In our visitings in the conferences we have been received by the various might tie to them with safety. We have not seen all the elders and presidents shall take another tour, visiting three ability and marshal it to a success.

Of the missionaries who are laboring in this field, the following we have visham), Lewis Shurtliff and Geo. Rom-Peterson and George Groo (Notting-Bywater, his successor (Sheffield), An-Bywater, his successor (Idverpool). These, Nephi Pratt, Thos. Rodgers, M. B. Shipp, A. Dewey, S. Taylor, R. F. Nes-len, John Tuddenham, W. Farr, J. M. Ferrin, H. O. Spencer, J. S. Richards, H. B. Clemons, Karl C. Maeser, Lewis Lord has given them.

In giving this brief notice of my brethren, the elders generally, I must not omit the man who stands as fair 1870, of quick consumption, Joseph, son of upon the records of the British mission Thomas and Mary Humphreys, aged 22 years, as any other that has ever visited these months and 11 days. Deceased was born at Mansfield, Notting-hamshire, Eogland. islands-I mean Albert Carrington. His career in this mission was commenced, carried on and consummated without a drawback or blemish, so far ARRIVALS at the TOWNSEND HOUSE as my knowledge extends of any reports or suggestions of any of the Saints during any of our brief travels through the conferences. Brother Carrington's | OF Davis, Omaha Isaac Pierson, Mass C W Mead, Omaha course in the British Isles has been pure without exception, so far as I have heard reported, and he stands to-day as G M Dodge, Council Bloffs Miss Ella Dodge, PA Chadbourne, Madison, Wis W H Hume, Corinne 1 high in the affections of the people as any other man that has ever presided in this country. He returned to Utah, Jas F Agiar, St Louis James B Wneeler, Elizabeth, N J his beloved home in the mountains,

Our stock is doing well in the kan-I remain,

Yours very Respectfully, A CITIZEN OF LEVAN.

SALT LAKE CITY, August 4th, 1870. Editor Descret News:-I see that the

Mercantile Institution are fully determined, as fast as circumstances (capital) REVOLUTION IN MEDICINE will permit, to open fresh avenues of home trade. The recent purchase of the Big Boot establishment is quite a feature, and one that will doubtless meet with much support. Our genial and obliging friend Crompton is in charge. Every thing will be done to make this the most desirable place for boot and shoe purchasers to visit, besides being thoroughly in the line. Other branches of home industry have so far failed for want of some capitalist to strike out and start the manufactory, and thus concentrate the scattered

I notice that several workmen have had a brilliant opportunity to display their mechanical ability. First, in the was fund on the Jordan Range, and had a rope show window work, by Bro. W. Paul, dragging. Apply to which, together with his fine cornices, bespeak him a workman that needeth not to be ashamed. Bro's. Midgley and Evans have shown the artist as painters. Bro. Fowler, in the beautiful paper panel work, done in the ceiling of the show window. Bro. Neve in his upholstery. All this is thoroughly home labor, and is a good advertisement of a class of men deserving of patronage, besides showing samples of goods the various departments have in stock, as also the ability at the command of the institution.

INFORMATION WANTED. - Mr. W. R. James, of Cheorkee Flat, Bute Co., Ca'., destructive military weapon known. It and cents, and when we had canvassed not remember, I can with confidence would be glad to hear from Mr. William destructive military weapon known. It and cents, and when we had canvased into remember affirm, so far as my knowledge extends, Lewis, who formerly presided over the affirm, so far as my knowledge extends, Lewis, who formerly presided over the have honored their ministry and mis- Monmouthshire conference, England, and sion in their respective places and call- emigrated to this territory tour years ago.

Wien.

AUGUST 4th, 1870.

Mill, Star, please copy

S Colton, wire and child, and

Martin.

d201 s49 Lf

At Paris, Bear Lake Velley, U. T., June 27th,

ITEM.

TINTIC MINING DISTRICT.

THE undersigned have opened an office for the disposal of Eureka City Lots, and the transaction of all Mining Business in connec-tion with the City Recorder's effice. Abstracts of Titles furnished on short notice

NOON, EVANS & CO. Eureka (ity, 20th July, 1870. d215 2m eod

TRERE is no disease but walkeo's Vinegar Bitters will cure. Their great success in bealing all aliments is proving to the world that Doctors are the greatest humbugs of the age. Mr. Waiker challenges the medical fraternity to show him a disease for which his BITTERS are not a cure, and if it can bed nehe stands ready to denate FIVE HUNDRED DOL. LARS to any benevolent Institution in the United States to be, named by the person who had close and proper attention, but have will prove that the above assertion is not true J. WALKER,

d211 3m 32 & 84 Commercial St. N. Y.

I HAVE IN MY POSSESSION

SMALL Light colored Mare MULE, branded

Bishop COOLEY, Bighton Ward, d215 s42 w27 le

BREWER & BEMIS

Brewing Co.,

BREWERS OF

CHAMPAGNE & STOCK ALE LAGER BEER & PORTER, And Dealers in

MALT, HOPS, AND A GENERAL STOCK OF BREWERS' MATERIALS.

OMAHA, NEBRASKA.

d209 3m



dent to his weapon. It is also claimed

or other permanent places of defense or opportunities for such association only all the saints in this mission, have won offense, but it is said to be unsuitable occur once a week, at their public meetfor general use.

twenty-two times a minute with ease. They have also another invention of steel barrel four and a half feet long. much like a piece of artillery. This rifle has been distributed extensively

among the infantry, every battalion of is aimed and fired off by a soldier kneeling behind it, and catching the recoil a padded cushion or saddle. The distance at which this new gun carries is very great, the same as that of the heaviest artillery. It shoots with great precision, and seems to be more particumen serving the guns, their horses, and the explosion of ammunition chests, although it may also be used against infantry and cavalry. The projectile is filled with a highly explosive substance.

fellow-man. So-called Christian destroying his fellow-Christian and doing those they love and to mingle in whose his best to send the other to heaven or society they desire above all things! hell, making but little difference to him which the Chassepot has over the Christendom is in this state, is it any asked, can they live? It has occurred simpler, and instead of being tightly claims and pretensions and look upon

these pseudo-Christians, if they had actry and get the monoply of its use, and chamber, owing to the inability of the do it up in some form to fire at their gas which comes back after the explo-sion of the cartridge to escape. The ings for the advantages which had been lings and sixpence for rent, leaving five



ings, when they must sing and pray and preach and do up all their visiting Prussia claims to have an invention in the little space of time which is allotthat is superior to their own needle-gun | ed them during one portion of the Saband the Chassepot. It can be fired bath, for on the Sunday morning their preparations for meeting are attended with the same drawbacks as with other people. Frequently they have a great which they think highly. It is a kind distance to walk to meeting. Many of of heavy and very large rifle with a cast the young sisters are in service. Such, steel barrel four and a half feet long. frequently have to leave the meetings ere they close, and it is not uncommon and mounted on two light wheels very for a brother and his family to have to leave in order to be ready to fulfil their engagements for the ensuing week. A certain portion of the Saints drop into the brethren's houses on a Sunday evensometimes before meeting. In our traveling among them, this in part no doubt has been in consequence of the presence of strange visitors from Utah. whom they had the curiosity and desire to see and to hear talk. Their desires, as a general thing, to be gathered to Utah, are intense, so much so that when we have made any general remark in relation to their removing to larly destined to be used against the Zion, whether in our visits or in pubenemy's artiliery, for the killing of the tic congregations, it has excited their attention more than any other subject that we could possibly introduce. It is no wonder that this people desire to break, or have broken for them, the chains of bondage which hitherto have bound them down in slavery. In the old world even the poor, without the knowledge of the gospel, as we all It is frightful to contemplate how the know, have sighed for American freedom, but when we come to presch to ingenuity and skill of man are being them the liberties of the gospel and the used in our day to manufacture engines sweetness of that association which of warfare for the destruction of his mingles their hearts together, how painful is the thought to them that they are and still must be separated from

Still the Saints do not complain, to where he goes so he gets him out of the my knowledge. Their scanty earnings way, though it is presumable that he would prefer his going to the latter place for a little while at least! While in this country are insufficient, as a gen-eral thing, to feed them, leaving out of the question their fuel, their clothing and their house rent. How, I have wonder that men are infidel to her claims and pretensions and look upon provisions, as He gave the prophet nearly all our crops of small grain and the popular religions of the present age as enormous swindles? Judging by what they have done and are still doing was a reality that I made a public announcement before the congregation to gardens and orchards have not been cess to the substance which their that effect. I asked one brother to much injured by the pests, and are dopreachers often allade to-hell-fire, would state to me his finances, his income, his ing remarkably well. Our location seems to be, adapted for wages. He had four persons to sustain. He informed me that his wages on the average amounted to twelve shillings crops. and sixpence to purchase coal, light ing purposes," must have had an attack bread, meat, butter, sugar and other of the blues, as the opinion of good things. His wife informed me that she farmers is that we can raise fall grain went, a week previously, to the mar-ket and purchased with the above sum provisions, which lasted them five days. Four persons for five days would be equal to one person for twenty days,

and if we reckon after the English fash-

for him the highest eulogies that can be conferred upon him in the estimation of his brethren; and I believe that his successor, Brother Horace S. Eldredge, Fred Lutz, J W Parks, Wasatch will take a course that will be equally J W Parks, Wasalch F Stauffer, Eiko G F Beynold+, Colorado Thomas Smith, Helena Z Swaninger, Cal Len Smith, C P R B, Ogden H W Childs, Ogden. commendable and satisfactory to the Saints over whom he is called to preside.

The Lord being my helper, and guiding me safely home, I intend that my numble efforts in behalf of the gethering of the European Saints shall be renewed, with all the energy and influence that God may bestow upon me, and I shall feel thankful to find any degree of success in this direction as the result of my humble efforts.

I am yours truly in the bonds of undissembled friendship, gospel peace and good will,

JOS. YOUNG, SEN.

MANTI, July 31, 1870.

early, as the supply is limited. Editor Deseret News .- Dear Bro.-During this last week we have had some very refreshing showers, which the Hair. It is a nice preparation. will help our pasture lands and our corn and potato crops very much. Yesterday we had one of the most severe after using Burnett's Kaliiston. thunder storms that we have experienced for years. During the storm a Burnett's Flavoring Extracts are the best in young man belonging to this place, by the name of John Wilkinson, came the world." home from the pasture where he had been for a span of horses, to do some work. He was riding one, and on commore directly than any other known panaces. In thousands of cases its effects have been won ing to his own door he got off and ran derfully successful. into the house to get out of the storm, leaving both horses standing at the door. He had no more than got into the house **NEW ADVERTISEMENTS** when a flash of lightning came and struck both horses, killing them in an instant. The young man feels thankful for such a miraculous escape, yet it is quite a loss to him as it was all the WEDNESDAY team he had. However, Bishop Moffitt very kindly took steps to-day to secure him another team by donation. Respectfully, JAMES C. BROWN.

LEVAN, July 24, 1870.

Editor Deseret News .-- Dear Bro.-The citizens of this place are enjoying aged, for our crops of corn, sorghum, potatoes, etc., look firstrate, and our

fruit and sorghum; also for general Our friend who wrote that we had "too

much land and to . little water for farmwithout much irrigation; also that by expending not a very large amount of labor in improving the water channels in the kanyons of Chicken and Pigeon creeks, the water can be increased, as there is much more water a few miles

AUGUST 4th, 1870. Jao W Kerr, City Jas Stramp, Corinne

Special Motices.

Dayton Sulky Rakes just arrived and for

sale by Zion's Co-operative Mercantile Instiiu-

tion. Those wishing to purchase should apply

ALL DRUGGISTS sell Burnett's Cocoaine for

SUN-BURN, as well ,as Frost-bites Disappear

THE "FIFTH AVENUE," At New York, writes

To CUBE ASTEMA .- Whitcomb's Reinedy acts

and

AUGUST Srd & 4th.

Stul ahead, excelling all competition

DUPREZ & BENEDICT'S

Mammoth Gigantic Minstrels.

FRAGRANCE dwelts in Burneta's Florimei.

H. B. CLAWSON, Supt.

THURSDA

Lewis Banedict, Charles Glesson, Frank Kent, Lewis Collins, D. Swaebs Vernon,

Manager.

A. Bergerow, F, B, Naylor.

ust half soled 8. A. Weolley, 9th Ward.

This Great Central Route

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IS OVER 100 MILES SHORTER than via St. Joe, and no change of CARS.

IS WELL STOCKED WITH

VIA DES MOINES & ROCK ISLAND.

Elegant New Cars

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LOST ON WEDGESday last, a pair of New Boots, PALACE SLEEPING COACHES

THE FINEST IN THE WORLD

FOR ALL THROUGH TRAINS.

Two Express Trains leave Council Bluffs Daily, upon arrival of Trains from the West, and make quick time over a thoroughly well constructed

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SPEED, COMFORT and SAFETY COMBINED

Both Trains connect at Chicago with East Express Trains for the East.

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S. Stevens, General Agent, Council Blank L. Viele, Gen. Fre-gnt Agent, Chicago Hugh Riddle, Gen. Supt., Chicago. A. M. Smith, Gen. Pass. Agt., Chicago.

COL E. F. HOOKER, Western Aser

IL W ANTER THREE STATE d200 1y

Coming from their Beautiful and Elegant OPERA HOUSE, PHILADELPHIA. DOUBLE TROUPE AND BRASS BAND, COMPOSED OF THE AND BRASS BAND, LIME TO EXCHANGE COMPOSED OF THIRTY FAMOUS ARTISTS

For SHINGLES, LUMBER, COAL, GRAIN, Etc., Etc.,

LIME KILN, NORTH OF BATH HOUSE.

F. J. P. PASCOE.

d2126 w25 2

LOST :

BY Bro. Wm. Coult, of the 9th Ward, five D weeks since, a little Black MULE; illegiole brand on left shoulder and left thigh, newly shod, has a long main and tail, and is very

Any person restoring it, or giving information of its whereabouts to the owner, will receiv en Dollars reward. d211 1w

JAMES HACUE. EAST TEMPLE STREET



TO WHOM IT MAY CONCERN: that entry

Extraordinary new feature in minstrelay Never before attempted by any other Troupe. Introducing each evening at the same time, Four GREAT COMEDIAN- on the ends. Two Bone Players and Two Tamborinists SRE OUR FIFTREN BIG GUNS: Hughey Dougherty, Charles Reynolds, Charles Reynolds, Gonsalvo Bishop, Frank Pankhurst, Justine Robinson, ames Kochi, Most stupendous Organization in existence Read our incomparable Programmes, Doors open at 7 Commence at 8 O'clock Admission, as usual.

CHARLES H. DUPREZ. jy 19 20 aug 1 2 24. NOTICE.