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Terms of Subscription.

SALEM, FRIDAY, APRIL 6, 1877.

Driving Sheep across the Mountains.

HEPNER, March 17th, 1877. ED. FARMER: Some of your readers may contemplate bringing sheep across the mountains this Spring. to whom a few words of caution may not be amiss scabby bands have been in before them. I would consequently advise on no account to use a corral from first to their destination to build a new corral yield was ten bushels, or at the rate in preference to using one which might of 80 bushels per acre, 40 more than in preference to using one which might be already there. In fact, I heard a gentleman, who brought sheep over an average crop sown broadcast. I am Catholic Church, he was baptized in the the mountains last Summer, and whose assured that the average number of faith. Both parents dying when he was a it would be unjust to burden religion with sheep have the scab, say that he believed his sheep got it from a band of of 40 grains each, which would be not scabby sheep that were put into his less than 333 bushels per acre, if all the and moved to Fayette county. Hilnois, corral some night on their way to the seed grew. What becomes of the seed? where he seen became wealthy. In 1836 in the field where this little plat grew he made the acquaintance of some Latter which he did not find out till after his sheep broke out.

Many influential flock owners rec-

monly used, that it would be good fed, been, at three cents per pound, the was one of the chief mea of the community as a sure way of reaching the skin. price of the grain sowed, \$3.00; the yield nity, acting successively as soldier, body he was to pay as the price of an estate he At any rate it is not an expensive experiment and may save many a dollar.

If the sheep are started early in the Spring, driven carefully, and when they get to this side, kept in the mountains till the snow comes in the fall, they will be in as good condition to stand the winter as any sheep Summered here. Besides the advantage of the mountain range in the Summer this plan will divide the journey and mous weights; and almost every reader be easier on the sheep. They will not be so liable to contract the scab either after some rain or snow have fallen. If bucks are brought along with the band, they will be wished in some diabolical locality before many days. For it is impossible to apron them with any satisfaction, if they are put on so as to stay they will injure the bucks and leave him unfit for use when he is wanted and they are always getting them off if put on local the property of the purpose of t them off if put on loose. It is there- ployed for the purpose was the fore better to bring them by themselv- mammota punkin, Cucurbita maxima, the engrants were a rough set; that they was in vain that they mentioned to this The fruit was the one confined to test were bad men, robbers and murderers, person the transaction by which the note es, as lambs coming in winter are a great deal of trouble if not so much July 1, and the plant grew with such loss. I brought some sheep to this extraordinary rapidity that by August country by the boat last Summer via Portland and the Dalles, and although I have never crossed the mountains, from what I have seen and heard I ference. It was then confined and conshould be inclined to try that way next time. This as to the best way for the sheep without regard to expense.

next time. This as to the best way for the sheep without regard to expense.

next time inclined to try that way nected with an apparatus for measurance of the war path. I promised to join the director's house, had taken it down in order to build another on the same spot. the sheep without regard to expense.

A good dog is indispensable in the mountains being worth a dozen men and less fatiguing to the sheep.

We have had a remarkably fine winter here with green growing grass all the time, so that all kinds of stock breaking of the apparatus. The root system of this pumkin plant was some-

day, however, which was rather rough measured in all its ramifications, the on Spring lambs. It is beautiful weat entire length being calculated at fifteen ther while I write though, W. A.

NEW ORDER ON HOMESTEAD EN-TRIES.—A dispatch from Washington erous. First, those which are presented prior to the order of March 20th 1876, suspending all enterles of this kind and rejected for reasons lusufilmain in the hands of such agents or at- church. torneys. Third, entries will be allowed to be made by agents or attorneys of the party originally entitled to the enthe General Land Office shall have certifled that the claim is valid and that the party is entitled to the amount of froved and production increased claimed, under such instructions constant care in this direction. and regulations as the Commissioner may prescribe.

Waste Hampton is fifty-five years old.

Latest Experiment in Sowing Wheat.

A farmer in Modoc County, California, has been experimenting with wheat, and contends that the old way of sowing from 100 to 150 pounds of wheat to the acre is wrong; that more grain can be raised by sowing only two pounds. A correspondent of the San Francisco Call thus describes the experiment and its results:

On the 8th of last April he had oneeighth of an acre carefully measured in the presence of witnesses. It was subdivided into spaces about 19x37 inches apart, and two ounces of seed know that the desires of Brigham Young were planted, the grains counted and the Mormon delegate Cannon, that the ground spaced so as to take but one Utah be admitted as a State, led to the seed in each place. It was then irrigated and cultivated like Indian corn.

Now for the result, as harvested in for it is an undeniable fact that the ma-jority of sheep which are driven to number of heads per stool was from 60 this country from the valley break out to 118 well developed heads. I send the ensuing winter with the scab. I you a sample stool, one of many from the plat, which contained 135 heads, believe the principal cause of this is 118 of which were fully developed. using corrals along the road in which The number of grains per head in this stool was 80. Over one-half yielded 100 grains each. Owing to an necident Mr. Bissell failed to get the accurate weight or measurement, but making in the massacre. The substance of the then at war with the Government. last and even when the sheep arrive at all due allowance for that wasted, the

the proposition called for. Now compare the above result with heads per stool in an average field of boy, his youth was one of hardship and wheat, sown broadcast, is not over five, trial. He married the first time in 1833, there was sown broadcast, at about the Day preacher, and soon embraced the same time, 100 acres. It was irrigated, Mormon faith, selling out his lilinois as was the other, and harvested at the same time. It was put in good shape, ommend sulphur fed to the sheep with had the best of care, and at an expense where he joine! the Mormon church, and of \$300 for seed alone. The yield was became intimately acquainted with Joseph Lee. their salt as a preventative of scab.

My experience is too limited to speak personally, but it seems reasonable if it is good in a dip, in which it is commonly used, that it would be good fed.

Of Solo for seed alone. The yield was not over 20 bushels per acre, or 2,000 bushels for the erop. Had this 100 bushels for the erop. Had this 100 bushels for the erop. Find this 100 bushels for the eighth of an acre was, with like results, the outlay for seed would have finally at Salt Lake City, Utab, Lee ,000 bushels. Mr. Bissell informs me that he will plant 35 or 40 acres next traveling missionary, Mormon legislator, he carried the sum with him to the bank, spring, using the seed planter and cultivator instead of the broadcast sower. The facts I have given can be well attested, if desired. Should any further official offices. information be wished for, it will be But the cro furnished by addressing D. O. Bissell, Willow Ranch, Modoc Co., California.

THE MARVELOUS FORCE OF GROW-ING VEGETABLES. - Even the appar- massacre was the result of the direct suaded that it has fallen from the mentleently soft cellular fungi will lift enormust be familiar with some records of their displacing huge flagstones or bursting the arches of cellars. About two years ago Mr. W. S. Clarke, Presi- Isaac C. Haight, and a council of Mor- about four and twenty hours from the dent of the State Agricultural College mans at Cadar City, Etch. Lightenant, time he had deposited his money, they dent of the State Agricultural College mons at Cedar City, Utah. Licutenant-The fruit was the one confined to test the force. The seed was planted on extraordinary rapidity that by August 1st, the female flower was artificially impregnated. The young pumkin immediately began to enlarge, and on the 17th it measured 27 inches in circumference. It was then confined and continuous and the superior of the 21 to 500 pounds on August 31st. By the Indians attacked the train just at day-the end of September it raised 2,015 light, and killed seven and wounded sixpounds, and on October 24th, the weight was increased to 4,120 pounds. The last weight was 5,000 pounds, but this was not clearly raised, though it was carried ten days, on account of the There was a snow storm the other washing away the earth from it it was miles. It was also estimated that 50,-000 feet of roots must have been pro- I went to the Meadows and sent a man duced at the rate of 1,000 feet or more per day. A second plant of the pump-kin in the same bed was cut off close to dated March 16th, says: The General the ground when eight weeks old, and Land Office to-day promulgated an im- attached to a mercurial guage to measportant order, signed by Secretary ure the pressure of the sap. The max-Chandler just before the retirement imum force attained was equal to a from the department, modifying his decision of last May, so as to permit merous other experiments in the same soldiers' and sailors' additional home-stead entries to be made in the following named cases, which are very num- in different plants, -Journal of the So- the troops under. Highy would meet the ciety of Arts.

The Mountain Meadows massacre is ahead, and the Indians in ambush were traced to the door of the temple in to kill the women, and the militia were which Brigham Young officiates, to kill the men. I and the drivers of the clent in law to bar their reception, but which Brigham Young officiates, kept alive by appeal, and which by Wells, his first officer, appears to have Wells, his first officer, appears to have such rejection were postponed beyond issued the order for the destruction of the date of the order and so lost. See- the emigrants. There is no likelihood ond, those actually in the hands of that any of the principals to the muragents or attorneys at the date of the der will ever be brought to justice, but promulgation of the instructions of the facts which have been brought to May 22d, in the execution of the department's decision of May 17th, 1876, which under said instructions have not room to doubt that he was merely the were made by all willing to act. There been recognized and which still re- agent of the chief of the Mormon were present Major John M. Highy, Phil-

eed should be sown. We should aitry; but only after the Commissioner of ways reject the small and imperfectly

> mountains 6,000 feet above the sea. 400 or 500 Indians. This is what makes them so high,

CONFESSION OF JOHN D. LEE. The Meadows Massacre - Mormon Church Responsible.

San Jose Mercury. A confession revolting and terrible is took the wagons, went to the camp and that of John D. Lee, who to-day pays the stated the orders. They said they would penalty of his life for his participation in surrender, and they put up their arms and the Mountain Meadows massacre, in Utah. September 15, 1857. It will be remembered that Lee was arrested some two tears. They feared treachery. The years ago, charged with murder, and was wagons were loaded and started. The emitried at Beaver City. The jury, largely composed of Mormons, failed to agree. As is alleged by those in a position to know that the desires of Brigham Young final abandonment of Lee by the Church, from which be was expelled, and at the second trial, which also took place at Beaver City about three weeks since, he was found guilty, and sentenced to be shot on the 23d instant-to-day.

The confession which Lee left with his counsel, Wm. W. Bishop, for publication after his death, anticipates the event by one day. It will be seen below that many others are also charged with participation confession is given below.

John D. Lee was born at Kaskasia, Randolph county, Illinois, September 6, 1812. His mother being a member of the farm, and moving to Missouri in 1837, guard, recorder, head clerk of the church, had just bought. To facilitate the matter Probate Judge of Washington county, and obtained for it a bank-note. On his Utah, and in various other church and return home, he was suddenly called out

which Lee's name has been connected, wards to lock it up, it was not to be found. was the massacre at Mountain Meadows in 1857. According to the confession the after much ineffectual search, he was perteachings of Brigham Young, and was done by authority of the Mormon church.

The director went to acquaint his colleagues with the mistortune that had happened to him; and as he The immediate order of the massacre was was known to be a perfectly honorable issued by Col. Dane, Lieutenant-Colonel man be was really believed. It was only

and helped to kill the Missouri prophets. iron works to obey my orders

teen emigrants. The emigrants then tor-tified their position and the Indians sur-was successful.—[Republican. rounded them and sent tor me. The whole country was aroused both whites and blacks rushing to Mountain Meadows WIDOWERS. from all directions. I arrived at the camp late on Tuesday, and found the Indians in large force. They demanded that I should lead the attack. I refused until orders were received from Haight or Dame. went south ten miles met the whites and Indians coming from the south and camped there that night. On Wednesday for turther orders to Cedar Creek. On Thursday the orders came by Major Higby. There were flfty-eight whites and about five hundred Indians there there Major Highy made a speech. He said the emigrants were all to be killed. Those who could talk must get them out of their fortifications by treachery. I was to follow the flag of truce, make a treaty. promise protection, get the arms of the emigrants, and put the sick and wounded and the children in the wagons. Then emigrants. The Indians were to be in am-The emigrant women were to go to kill the men. wagons were to kill the sick and the wounded that were in the wagons. The others made speeches; then we had a prayer circle, then more speeches were made, and it was agreed by all parties that it was the will of God for us to do as we were ordered. On Friday morning the of gold to obtain paper for it. hurch.

ip K. Smith, Bishop of the church at Cedar City; Joel White, Wm. C. Stewart, Severe service? Let it not be so misun-Benjamin Arthur, Alexander Wilden, derstood, fair questioners, for every well Charles Hopkins, --- Tate, Ira Allen, Robert Wiley, Richard Harrison, Samuel formed grains of corn on each end of the ears. Seed may be constantly improved and production increased by constant care in this direction.

The ears of corn on each end of Jukes, Nepid Johnson, Carl Shirts, Swen Jacobs, John Jacobs, John

The flag of truce sent was carried by breathe."

William Bateman. He was met half way by the emigrants. They held a parley, and when Batesman returned he said the emigrants would surrender their arms and do as requested. The reldiers marched out within 200 yards of the emigrants. their sick and their wounded and children into the wagons. They were burying their dead men. The emigrants were in grants went in single file; the women and large children ahead. When the men women and wagons were half a mile from the starting place the firing commenced. The Indians killed the women and large children; the Mormons killed the men; th drivers with me killed the sick and wound-We saved seventeen children, dead, who were stripped, mutilated and left en the field. The next day Height, Dome and the other leaders cause; they quarreled. Haight told Dame, "You ordered it, and damn you it is too late to go back." Dame said he did not know there were so many. We buried the dead and drovethe cattle to Iron Springs. The wagons and other property were sold in Cedar City by order of the Church authorities. The orders were fally obeyed. The horrors of the massacre were beyond description. The brethern were sworn again to secreev. This was done by order of the Church,

This is the agrount of the massacre of Mountain Meadows, and the principal portion of J. D. Lee's contession. More satanic barbarism the inquisition nor the history of religious wars never knew. But the responsibility of this massacre. It was the outgrowth of Brigham Young's fanaticism, deviltry and thirst for power. The massacre remained a secret for many years. Retribution finally overtook the murdorers. A subaltern is forsaken by his superiors, and publicly shot. Brigham Young, the instigator of the massacre, says justice cries aloud, and presents to it scapegoat in the person of John D.

ADVENTURE OF A BANK NOTE.

An extraordinary affair happened about the year 1740. One of the directors, a very upon particular business. He threw the note carelessly on the mantle-piece, but But the crowning act of infamy with when he came back a few minutes after-No one had entered the room; he could not, therefore, suspect any person. At last Lieutenant-Colonel Haight said that the bank, and demanded payment. It was annalied; he would not listen I believed him. I was ordered to raise an to it. He maintained that it had Indian band to attack their train and run come to him from abroad, and insustain the loss. It was discovered atter-

It is not usual to invite guests to the marriage of a widow. If a widower marries a young girl, the etiquette is the same as that of a first marriage. A widow must marry in the morning early, without show, and has only her witnesses and past. On the fitteenth day after the marriage, cards are sent bearing the new address of the marriage pair. A widow never makes wedding calls after re-marrying. Phose who receive the cards do the visiting. There is a month allowed for the return of the eards and the visits. When a single lady marries, after having passed the usual age for marriage the ceremony should be simple and unobtrusive.

The specie in the Bank of France has attained to the enormous sum of 2.230, 000,000 tranes against a note circulation ot 2,615,000,000 transs, or more than 86 per cent. The bank has begun the practice of charging a per centage for issning its notes on deposit of bullion and foreign coin, for the purpose of reducing its circus lation by making it expensive for holders

Inquired a beyy of puzzled lady reaches; Are the dashing checked bandkerchiefs, which we see carried with such exactness regulated swell carries not only a blower, but a show-er, as well.

"I went to see my girl the other day,"
says Dan. "I kissed her repeatedly, and
when I finally ceased, the bars came into Oregon, In Brazil diamonds are found on others, making 54 or 58 whites and about Dan, I lear you have ceased to love me.'

Oh, no. I haven't, I said, 'but must

WHEAT AND OATS Chopped into Feed, For Ones Tenth Toll.

.... AL 90.... Sash, Door N, Blinds,
Michigan, Stall work, Bedsteads,
Bureaus, Stands, Tables, FANNING MILLS. And all kinds of Furniture. At BED-ROCK PRICES, Shop at Agricultural Works building, Safem. [1899] O. F. BENNIS.

JACKS AND MULES! KENTUCKY JACKS AND MULES.

LARGE IMPORTATION OF THE STOCK OF

A LARGE IMPORTATION OF TRE STOCK OF the very best Pedisree from Kentucky will arrive in California for Eshibition and Sale during the menth of March.

These animals are imported by the owner. W. A. LYLK, of Janville, Kennicky and will be superior to any animals of the kind yet imported.

They are all MREMIUM JAUKS of the State—one of these Jacks has been exhibited at all the best fairs, and has won 32 FIRST PREMIUMS.

Every one of these Jacks is of the BEST Pedigree, and they are the finest animals in every way in all Zentucky, a State that has devoted more time, money, and care in raising Jacks than all the other States of the Units.

These Jacks have proved themselves the VERY LEST of Breeders, as Mules got by them out of ordinary Marcs will average 16 hands high, animals that have sold at \$500 and \$600 cach.

These animals will be wor by the special notice of Breeders in all parts of the Pedic const.

My LYLE will have his Stock on exhibition in San Francisco about the 18th to the 20th of March, and they can be seen at the large Stock Yards of Measts, Lloyd & Rogers, corner The Street, junction of Hayes Valley and 5 Street Street, the best stockyard of San Francisco, where purchaseer can examine them.

Mr. LYLE anticipater bringing on, else, a fine lot

yard of San Francisco, where purchases can examine them
Mr. LYLE anticipates bringing on, also, a fine lot
of SHORTHORN CATPLE, of high Podiczes—also;
BERHERHIRE SWINE, and KENTUCKY MERING
SHEEP, all of the very sest stock.
It is the plan of Mr. Lanz to bring only the VERY
BENT STOCK of each kied, and only the best, side
as can be guaranteed to be such.
CATLAGOUES having Full Propurers of all who
desire to secure this stock, which the imparter is
condident will be the FIMENT LOT OF STOCK of
this kind EVER VET IMPORTED INTO CALIFORNIA.
MI. LYEE will have, in addition to the Pedigmes of

this kind EVER VET INFORTED INTO CALIFORNIA.

Mi. LYCE will have, in addition to the Pediasees of this stock, Granavere Cremperates from the officers of the best institutions in the State, giving strong proof of the reliability of Mr. LYE as a Stock Breeder, and of the excellence of his Stock.

After he suitable time in the Familiation of this Stock, what is not sold at Panyare Sasa, there will be a Langer PURIAC SALE at the best given place in California. Of the time and place of this Sale, due notice will be given.

All persons who wish information respecting the number and abaracter, or prices of these admars, are invited to call on or address the Editor of toe California Famers, San Francisco, who will theerfally reader all information promptly.

W. J. LYLE.

Danville, Ky. The Handsome Young Half-bred

Stock Breeder,

Clydesdale Stallions.

ROMANCE & ADVENTURE,

THE PROPERTY OF WILLIAM CHALMERS,

will standar Cornoline Forms.

Cornelius, Washington county, the ensuing season,
from April les to July 1st. They gained two first premiums at the Oregon State Fair less fall, for the bes.

TERMS - 220 to Market Barries and the best farm team,
mare is known to be in foal. Mares disposed of before failing, to be paid for as in fort. mare is known to be in foal. Mares disposed of b fore foaling, to be paid for as in foal, mhrimt WM. CHALMERS.

Administrator's Notice.

THE undersigned, having been duly appointed by
the County Court of Marion county, Oregon, administrator of the estate of H. C. Dayton, late of said
county, deceased: therefore all persons having claims
against said ostate will please present the same to
the antimistrator at his residence, near trabbard, for
said county, within six months from this days, and
persons owing said estate will please make immediate payment.

L. C. DAYTON, Adm'r.
March 23, 1877 wt pd. March 23, 1877 w4 pd.



Stubborn Coughs and Colds wield promptly to the healing and carative properties of Dr. Jayne's Expeciorant. It loosen and promotes the expectoration of irritating matter,-mitigates muc'a pain and distress, and checks in fammation.

Troubles are at once relieved by Dr. Jayne's Expetorant. It removes constriction of the Bronchial

Asthma, Bronchitis and Throat

tubes, loosens ph'egm, soo dies and heals the mucous membrane, arrests any feverish tendancy, and helps to forward a gradua cure.

Consumption, Plearisy, and Lung Affections are generally controlled

and ameliorated by Dr. Jayne's Expectorant. It saves the lungs from much irritation and distress, by relieving them of the irritating matters by which they are clogged, it also suppresses in fammation and gives the affected parts a chance to heal.

Whooping Cough, Crowp and Hoarse-

ness are officaciously treated by Dr. Jayue's Expectorent. It removes difficulty of breathing and oppression in the throat or lungs, promotes. the ejection of mucus and subduces the violence of these complaints at the outset. It is a Safe Family Curative, of long-established reputation. and where promptly administered, has enabled many to escape serious. Lung Affections.

T. A. DAVIS & CO., Wholesale Agents, Pertland

DR. E. Y. CHASE,

REVET Lt. Col., inte Surgeon U.S. Volunteers Odice, Darbin's block, ap stairs.