

'Gentlemen, you are most like the Apostles of any men in the world, for they were wanderers upon the earth, and so are you. They had neither lands nor tenements that they could call their own; neither, as I presume, have you. They were despised of all but those of their own profession, and so I believe are you; they were unalterably fixed in the principles they professed, and I dare swear so are you; they were often hurried into jobs and prisons, all of which sufferings I presume have been undergone by you; their professions brought them to untimely deaths, and if you continue in your course, so will yours bring you. But in this point, beloved, you differ mightily, for the Apostles ascended from earth into heaven, where, I am afraid, you will never be found, but as their deaths will be compensated with eternal glory, yours will be rewarded with eternal shame and misery, unless you mend your manners.—[Ex.]

**FORCE OF GUNPOWDER—THE WILMINGTON EXPLOSION.**—Some new facts of interest concerning this explosion, have been made by Prof. Olmsted, who made particular inquiry for scientific purposes, and read a paper on the subject before the Scientific Association at Providence.

It will be recollected that the explosion was occasioned by fire from the cigar of one of the teamsters, while the wagons loaded with powder were passing through Wilmington. Some of the phenomena were surprising: A splinter from a Venetian blind was blown through an inch board, making as smooth a hole as if pointed with steel.

Metals were often displaced; the shoes were torn off the horses' feet, castors from furniture, and hinges from doors, and a wagon tire was torn off and straightened, and one piece left on a hill a quarter of a mile off. Windows were destroyed for the distance of more than a mile.—Those near the spot were burst in, those further off had the nearer windows burst in, the others out; those further off were all burst out.

A piano open near the spot was little injured; one closed, further off, was burst open and nearly ruined. The effect on the animal system was to produce a sense of suffocation at first, and afterwards soreness of the throat, or even hemoptysis. Many were carried some feet and dropped erect. A man on horseback was lifted out of the saddle and dropped into it again.

But the most wonderful effect was exhibited by three depressions where the wagons had stood. The one under the middle wagons was ten feet by five, and three feet deep. It appeared that the earth (macadamized) had not been removed but condensed.

Prof. Olmsted knew of no instance of greater power, even in the great explosion of Brescia, where two millions of pounds of powder exploded, that equalled this. Iron water pipes were broken four or five feet under ground.—[Ex.]

**CHINA MICROSCOPE.**—There is a man who sometimes stands to Leicester square, London, who sells microscopes at one penny each.—They are made of a common pillbox; the bottom taken out, and a piece of window glass substituted; a small hole is bored in the lid, and therein is placed a lens, the whole apparatus being painted black. Upon looking through one of these microscopes, I was surprised to find hundreds of creatures, apparently the size of earthworms, swimming about in all directions, yet on the object glass nothing could be seen but the small speck of flour and water, conveyed there on the end of a lucifer match, from a common inkstand, which was nearly full of this vivified paste. I bought several of these microscopes, determined to find out how all this could be done for a penny. An eminent microscopist examined them, and found that the magnifying power was 20 diameter. The cost of a lens made of glass of such power would be from 3s. to 4s. How, then, could the whole apparatus be made for a penny? A penknife revealed the mystery. The pill box was cut in two, and then it appeared that the lens was made of Canada balsam, a transparent gum. The balsam had been very cleverly dropped into the eye-hole of the pill-box. It then assumed the proper size and transparency of a well ground lens. Our ingenious lens maker informed me that he had been selling these microscopes for fifteen years, and that he and his family conjointly made them. One child cut the pill box, another the cap, another put them together, his wife painted them black, and he made the lens.—[Ex.]

**A WOMAN'S ANSWER.**—A writer, illustrating the fact that some errors are lifted into importance by efforts to refute them, when they need to be treated with wholesome doses of contempt and ridicule, observes that all the blows inflicted by the herculean club of certain logicians are not half so effectual as a box on the ear of a celebrated atheist, by the hand of beauty. After having in vain preached to a circle of ladies, he attempted to revenge himself by saying:

"Pardon my error, ladies; I did not imagine that in a house where wit vies with grace, I alone should have the honor of not believing in God."

"You are not alone, sir," answered the mistress of the house; "my horses, my dog, my cat, share the honor with you; only these poor brutes have the good sense not to boast of it."

This reminds us of what occurred a few years ago, on one of our western rivers. A thing in the shape of a man, was glorying in his atheism, avowing that the present life was all of a man; that he had no soul and no hereafter. "And so you have no soul?" asked a gentleman in the group, evidently desiring to reason with him on the subject. "No," replied the atheist, "not a whit more than a pig." The gentleman was

about to enter on an argument with him, when an elderly Scotch lady spoke up smartly, "Sir, I hope you will not spend your breath reasoning with the creature; by his ain confession, he has nae mair soul than a pig; and ye wad nae argue wi' a pig."

**AN EXPLANATION.**—The word 'eschew' is certainly not obsolete, but it is rarely used by modern writers. The word used to puzzle us when we were just beginning to understand our 'mother tongue,' and it is not every 'tyro' who knows that it means to 'avoid' or 'shun'.—We have heard of a learned pedagogue, who used every morning to read a passage in the Bible, and expound the same as he proceeded, in order that, by asking questions as to how much they remembered of his comments, he might ascertain who were the bright boys of the school. On one occasion he read from the book of Job, thus:—"There was a man in the land of Uz, and his name was Job, who feared God, and eschewed evil." "Eschewed evil," remarked the teacher; "that is, he eschewed evil as I eschew tobacco—he would have nothing to do with it. With this very clear and forcible elucidation of the word 'eschewed,' he proceeded, until a number of verses were read and commented upon in a similarly clear and intelligible manner. After a long interval, when the young mind had time to digest its food, the teacher called upon one of the younger boys, and the following dialogue ensued:

'Who was the man that lived in Uz?'  
'Job.'  
'Was he a good man?'  
'Yes.'  
'What did he do?'  
'He chewed tobacco when nobody else would have nothing to do with it.'

The boy was permitted to take his seat.—[Ex.]

**NEW WAY TO MAKE MIRRORS.**—The Prattsville Advocate states that on a recent visit to Rev. L. L. Hill, the alleged inventor of daguerreotypes colored by the action of light, Mr. Hill showed him a new way of making mirrors.—He says:—

Mr. Hill took a small glass, such as daguerreans use for covering their pictures, and in forty seconds it was transformed into a perfect mirror—perfect in every respect.

We kept an eye upon it the whole time; the process was fully explained, and the result cannot be excelled.

In his mode of 'silvering glass' there is not a particle of the usual amalgam of tin foil and quicksilver, but it is composed wholly of pure and unadulterated silver. The discovery was made while he was experimenting on glass, with a view to adopting it to Heliography, never dreaming of its beautiful application to the manufacture of mirrors.

The expense of manufacturing mirrors by this new durable method, will not, we think, exceed half the cost of manufacturing the kind now used; besides, they are always perfect, and no art of man can deface them, without breaking them to pieces.

We hazard nothing in predicting that it will create an entire revolution in the art of making mirrors, and that in a few years, at most, there will not be a mirror of the kind now used, to be found in the country.

**"FOR MOTHER'S SAKE."**—A father and son were fishing near New York city, a few days since. The boat was suddenly capsized, and they were thrown into the water. The father, who was not an expert swimmer, while his son could not swim at all, at once commenced to aid the lad. He, seeing that his father was becoming exhausted, calmly said to him, "Never mind me; save yourself for mother's sake." God bless that boy, and God be thanked that both his father and himself were rescued from the peril in which they were involved.

**"For Mother's sake."** There spoke a true son and a true hero. He knew that his tender years ill fitted him to support and sustain her who bore him—that if his father perished she might be reduced to want as well as steeped in sorrow—that if the oak fell the ivy would fade and die. So he bid his soul be quiet amid the troubled waters, amid the excitement and apprehension that such a scene must engender, and resolved to die for his mother, unless, indeed, some hand was stretched forth for his safety and the safety of his father. It was all right, because it was done "for mother's sake."—Buffalo Express.

**An Englishman, paying an Irish shoe-black with rudeness, a dirty urchin, but a wit, said:** My honey, all the polish you have is on your boots, and I gave it to you.

**SCRIP! SCRIP!!**  
**CITY SCRIP** wanted to pay tax, by  
44-3m BLAIR, GREER & BASSETT.

**BOOKS! BOOKS!!**  
**SCHOOL BOOKS**—Cheap—States'  
Price, at  
44-3m BLAIR, GREER & BASSETT.

**CHEAP CAPS!**  
**MEN'S AND BOY'S**—and at only cost  
44-3m BLAIR, GREER & BASSETT.

**BOOTS AND SHOES,**  
**RETAIL PRICES,** as cheap as they  
44-3m BLAIR, GREER & BASSETT.

**SPEED THE PLOUGH.**  
**150 HODGES' PLOUGHS** for sale  
60-2m HOOPER & WILLIAMS.

## BUSINESS NOTICES.

## WEAVING.

**FLANNELS, Jeans, Sattinets, Linsey**  
Cloth, Carpeting, &c., on short notice and reasonable terms, at the Public Machine Shop, 17  
47-3m NATHAN DAVIS.

## WEAVING.

**JEANS, Sattinett, Linsey, Flannel,**  
Cloth, Carpeting, &c., on short notice and reasonable terms, 4 1-2 blocks south of Council House, 7th Ward.  
JOHN GREER.  
Cloth always on hand and for sale. 117

## CHARLES SMITH,

**WATCH MAKER, North Temple**  
street, 17th ward, G. S. L. City.  
Watches, Clocks, Jewelry repaired. A good selection of materials and crystals on hand.  
34-1y

## SOLDIERS AND FELLOW CITIZENS, ATTENTION!

**WHEAT, FLOUR, CORN, and Merchandise** for sale by S. M. JOHNSON at Brigham's Fort. And in exchange for all kinds of Soldier's claims against the Government, I will pay the highest price going. Call and see. 43-3m

## LOOK HERE.

**THE undersigned have made arrangements** through competent agents at Washington to collect and prosecute claims against the United States. Those holding claims against the government for return pay and subsistence, extra pay, or for depredations by Indians, can have their papers made out for their claims and every effort to collect them. Charges reasonable. HOOPER & WILLIAMS. 50-2m

## J. M. BARLOW,

**GOLD AND SILVER Smith, having** returned from his mission to the East, wishes to say to his old friends and customers, that he intends carrying on his business in all its branches, at his old stand, first door east of the Deseret Store, South Temple street, where he will be happy to serve all wishing anything in his line, and especially the Public Workmen. Charges reasonable, and payment made easy. 29-4m  
CALL AND SEE.

## NAIL FACTORY--AT NEPHI.

**THE undersigned would respectfully** inform the inhabitants of Utah Territory, that he is prepared to cut nails of sizes from a shingle nail to 3 1-2 inches in length.

Band iron made up at the rate of 50 cents per hundred, or 30 cents per pound.  
Store and titling orders, produce, cash, &c., taken in payment for work.

50-4t SAMUEL L. ADAMS, Nephi City.

## FIRE IN THE MOUNTAINS

**HAVING ABATED--IN CONSEQUENCE** of snow and ice carrying out Jordan Mill-dam on the 1st day of January, causing the mill to stop a few weeks, which gave a good opportunity to repair the Machinery and put the Grist mill in complete order.

Their numerous friends, and customers can expect a better quality of flour, and a bigger turn out. Bring in your grain if you want to go home rejoicing.

49-5t A. GARDNER & G. A. SMITH, D. R. ALLEN, Miller.

## HO! FOR THE EAST.

**A GENERAL AGENCY for Claims** of every description. Having formed a partnership with the largest Commercial Agency in the United States, branches of which are located at St. Louis, Mo., Galveston, Tex., Charleston, S. C., New Orleans, La., New York City, Washington City, Cincinnati, O., and San Francisco, Cal. I offer my services to the citizens of Utah to attend to and obtain for them moneys and settlements of any description, or any information that they may want, on reasonable terms, in any part of the U. S.  
S. M. BLAIR, Attorney and Counselor at Law. 43-3m G. S. L. City.

## MONEY OR BARGAINS--

**WHICHEVER you please.**—A Public Auction of Cooper Ware and other useful articles, will take place at the front of Goddard's Auction Store, every Saturday, at noon, till further notice; those having money had better be there to secure the BARGAINS; and those who are leaving the Territory, or changing their residence, who wish to dispose of Furniture, Mechanical Tools, Watches, Pistols, Clothing, &c., &c., for READY MONEY, will find this an excellent medium for that purpose.

Bring forward your goods to the Auction Store, and we'll knock them down to the highest bidder, that others may get the Bargains, and you the Cash.

52-4t GEORGE GODDARD, Auctioneer.

## Important to All--Advancement of Home Manufacture.

**JENNINGS & WINDER** are pleased to announce to their customers and the public that they can now sell the best quality of Sole Leather at the reduced price of 45 cent per pound, and all other kinds of leather in proportion. Friends encourage us and you shall share the benefit. 46-6m

**JENNINGS & WINDER** HAVE found by experience that the best way to advance Home Manufacture is to produce a better article and sell it at the same, or lower price than imported goods can be sold for. 46-6m

**JENNINGS & WINDERS' HOME-MADE Strong Stoga** Boots, \$6.00; Superior Stoga Shoe, \$3.00; Women's useful Booties, \$2.75 per pair. All warranted. 46-6m

**JENNINGS & WINDER** PAY a good price for Hides and Skins, and will take Bark and all kinds of produce in exchange for Leather, Boots, Shoes, &c., &c. 46-6m

## JENNINGS &amp; WINDERS' DESERT MEAT AND PROVISION

**STORE must not be forgotten.** Fresh Meats of all kinds in season; Also Superior Sugar Cured Beef; Pickled Tongues, Corned Beef; Pork and Bacon, Sausages, &c., &c., on hand, all to be sold according to our motto—small profits and quick returns. 46-6m

## To Traders, Emigrants, and Freighters.

**MESSRS WARD & GUERRIER,** at Sandy Point, 7 miles west of Port Laramie, on the main emigration road, would inform travelers to and from the States and the public generally, that they will constantly keep on hand at their station, a good supply of fresh animals, groceries, provisions, and general assortment of merchandise, which they will furnish on reasonable terms. They will also trade for cattle, mules, and horses. 117 WARD & GUERRIER.

## LOST, STRAYED, &amp;c.

## CAME INTO

**MY INCLOSURE** about the 14th of January last, a black heifer calf, white belly, some white about the hind legs, slit in both ears, 10 months old. The owner is requested to prove property, pay charges and take her away.

GEORGE TALL, 16th ward. 52-3t

## \$5 REWARD.

**STRAYED** from Z. Pulsipher's pasture, West of Jordan, September last, one black MARE, branded D H on left hip, hind feet white; she was once owned by Datt & Haguer, (ransmi hs). Please return the said animal and receive the above reward. H. W. BURGESS, 16th ward. 52-3t

## \$5 REWARD.

**STRAYED** from White's herd ground, last November (1855), a dark bay horse pony, black mane and tail, between 3 and 4 years old, a small white star in forehead, branded B on left shoulder. Any person delivering the same to the owner will receive the above reward. D. BULL, gun smith, South Temple St. 51-3t

## TAKEN UP.

**A RED COW,** 4 years old, white strip across the forehead, white on the belly and tall; branded H on the left thigh, small slit in each ear. The owner is requested to prove property, pay charges, and take her away. THOMAS MCLELLAND, 7th ward. 51-3t

## STRAYED,

**FROM** the Big field, in Oct. last, a 6 year old COW, chiefly white with small red spots on the neck and head, a piece of one horn off, and branded E S on right hip. Also a black Spanish OX, interspersed with white hairs, end of both horns sawed off, slightly branded E S on left shoulder. E. SNOW. 51-3t

## FARMERS TAKE NOTICE.

**I HAVE ON HAND, AND WILL** make to order, Drilling Machines, that will save one half of your wheat in seeding, and put it in better than you can by sowing it broadcast. Cost of machine not over \$40. G. B. WALLACE, 17th ward. 51-3t

**James Cowdy and Henry Standish** 14TH WARD, respectfully invite the attention of the public to their horse power Dribbles, calculated to sow one acre with one peck and a half of wheat seed, also constructed for sowing beets, turnip seed &c. The cultivating part may be used separate or at the same time with the seed planing. The quantity of seed required to be sown, may be regulated at the pleasure of the owner. Call and see. 52-4t

## HAT MANUFACTORY.

**THE subscriber has established the** above business on his premises in the 17th ward one block north of Temple block, G. S. L. City, where he is prepared to execute orders for such qualities and styles as may be desired. J. L. HEYWOOD.

**WANTED** in exchange for HATS—Otter, Beaver, Fox and Mink Pelts. ALSO—Firewood, Butter, Eggs, Pork, Lard, Wheat, Lumber, etc. J. L. H. 117

## Saddler and Harness Manufactory.

**J. JENKINS, from London, takes the** opportunity of informing the citizens and the surrounding neighborhood that he has commenced in the aforesaid line, and hopes by strict attention to the same, by good work and materials, to ensure public patronage. N. B.—A good assortment of Saddles and Harness always on hand. Old Harness bought or taken in exchange for new.

Shop at north end of Union Hotel, opposite Union Square, 17th ward. 43-3m

## Combined Drilling Machine and Cultivator.

**CHARLES KING** respectfully invites the attention of the farming community of G. S. L. City, and its settlements, to a drilling and cultivating machine, which he has got up, on a new principle, at a reasonable cost, and can be seen at his shop on Emigration street. It not only combines the double advantage of driller and cultivator, but will save 3 or more pecks of wheat to an acre. The machine will seed, and water course 10 acres per day. It can be used for other seeds.

Call and examine for yourselves. Carriages and wagons made and repaired; blacksmithing in all its branches by J. CARR. 53-6t

## Samuel Crawford

**WOOLEN manufacturer, begs to in-**form the public that he manufactures from the roils and has constantly on hand, a large assortment of domestic yarns, warps and fillings, double and twisted yarns, which he will sell at the lowest possible prices, or he will manufacture to order. The subscriber would state that having been practically engaged in the above line of business for many years in Scotland, has constructed a machine in Great Salt Lake City, and attends to the superintendence himself. He is able and will manufacture as good and as cheap as any other establishment. N. B. Yarns made to size from roils according to the quantity of wool. SAMUEL CRAWFORD at ROBERT COWAN'S 5th Ward. 52-3t

## LEATHER LEATHER.

**WE take this method of informing** the citizens of this place and surrounding country, that the 15th ward Tannery is now in operation, and designs keeping on hand a large and well assorted stock of leather of every description, which shall not only surpass anything heretofore manufactured in the Territory, but shall equal if not surpass anything brought to this market for sale.

The mechanical branch of this business will be carried on under the direction of A. L. Tompiss, who having been engaged for years in the manufacturing of leather in Austria, Russia, France, England, and the United States, has thoroughly satisfied himself by trial, that the very best article of leather can be furnished from the material with which this country abounds.

Call at Townsend's building, East Temple st., 2 doors above Kimball's store, and satisfy yourselves by a thorough examination of the article.

Hides of every description purchased. We the undersigned, workmen in leather, take pleasure in recommending to the public the article furnished by the 15th ward tannery of this city, and pronounce it equal if not superior to any leather, domestic or imported, ever offered for sale in this market.

WM. W. RUST, Shoemaker and leather dealer, AUGUSTUS P. HARDY, SAMUEL B. HARDY, THEODORE JOHNSON, L. W. MONTAGUE, Shoemaker, ALBERT LUTZ, DANIEL STUART. 50-6m