

Preparations are hastily made, and we commence our steep descent. Jest and laughter make the time fly, and when about half way down the cañon, the lovely lake is visible between the cliffs on ahead. Around us rise in majesty and sublime quiet the towers of nature. Hundreds of feet below lie in peaceful beauty the blue waters of Utah Lake. The setting sun throws a mellow light on crags and peaks, and makes a scene too grand for human tongue to describe. But twilight warned us to hasten on, the innumerable stumbles, trips and slidings down of our journey down the rocky water course forcibly reminding me of the cataract of Lodore. One who remembers the description of the water coming down will know a great deal about our downward journey.

With aching limbs, yet merry hearts, we once more reach the foot of the mountain, and quietly lifting our hats one of our number returns thanks to Almighty God for His loving protection.

Our team is waiting for us, and scrambling in, we ride quickly home, chanting with spirit, "Home, sweet home." And at 7 o'clock we end a day's picnicing in the mountains. SUSIE.

Correction.

TOOELE CITY, Oct. 22, 1878.

Editors Deseret News:

In reading in to-days issue of the semi-weekly an account of our jubilee on Saturday the 19th, given by "Observer," I beg leave to correct him in a few points.

The jubilee was only held on Saturday, with the children of this stake, but as the cars did not run on Sunday, Brothers Goddard and Willis stayed with us over Sunday and met with the Sunday school in the morning and also was present at our regular meeting, which was a comfort both to the children and to the older portion of our community. Brothers Goddard and Willis sang several songs. The choir singing and chanting was done by the Tooele City Sunday school choir led by Prof. L. Bowen, and the cornet solo and glee were rendered by Prof. Thos. Croft.

Respectfully, S. S.

Circulation of Matter.

Notwithstanding the constant return of plant and animal to the parent earth, all the mineral matter they contain does not remain where they are deposited. Rains and rivers daily remove from the soil a portion of the materials which are so essential to the perpetuation of animal and vegetable forms, and transport them to the sea. Thus the natural store of mineral food becomes daily smaller, and the land in consequence less fitted for the growth of plants. But for this contingency also there is a provision. The solid rocks which form the crust of the earth contain all these essential forms of inorganic matter in minute proportion. As these rocks crumble and mingle with the soil, they yield constant small supplies of each ingredient—of phosphoric acid, lime, magnesia, etc., etc. These springs, which trickle through the rocks from above or from beneath, dissolve and diffuse wherever they go.

Thus in many localities, a moderate supply is day by day brought to the surface to replace that which, by natural causes, is constantly removed. And the great seas help in this work of restoration. They heave their lofty waves into the air, and break in foam, that the rough wind may take up and bear back again to the land a portion of the salty spoils with which the rivers are ever enriching them. And then, lest these small, daily restorations should not succeed in perpetually maintaining the necessary richness of the soil in mineral plain food, periods of convulsions came at last to their aid. Great physical revolutions from time to time intervene. Now all at once, and now by slow degrees, the bottom of the sea becomes dry. Land and water change places, as they have often done during the geological history of the globe; and after each change, new races of plants forthwith begin to take up what rivers and rains had carried down into former sea-beds. The same mineral matter begins to play over again the same part as before in the constant succession of animal and vegetable life. In this we see another logn cycle, through which certain ingredients of solid earth are ever slowly moving.

An Eccentric Clergyman.

It is nearly 20 years since Father Newell, as he was called, happened to be in Charleston (S. C.), during the pastoral vacation, and was invited to preach in the old Circular Church, then as venerable as St. Michael's. The committee had heard of him and his eccentricities, in which he rivaled Lorenzo Dow, and resolved to give him a hint on the Sabbath. They did so, saying that he must not forget that he was in the great city of Charleston, and was to preach in a very fine church to a very refined audience.

There was an ominous smile as he said he would remember.

Service commenced, and hymn and prayer were not much out of the common, save with more power in them, and the committee on pulpit supply began to breathe freely, and to use their fans and handkerchiefs.

It was time to preach and old Newell got up. He looked all around and up at the gallery, crowded with quadron and mulattoes and servants of the quality, and then he began:

"I am told I must be careful what I say to-day, for this is a refined church and a refined city, and I am to preach to a refined audience. I have been looking around for the refinement and I see it. You refine anything when you take it in its coarse state, like black molasses or yellow sugar, and make it white and fine. You bring a ship-load of negroes to this city of Charleston, and every face is so black it would cast a shadow on the chimney back, and the hair is as kinky as a theological student's ideas. You keep them in Charleston 100 years, and to save my soul I can't tell, half the time, the negro from the white man, nor the quadron nurse from the white child's mother, nor the yellow girl from the white, only she ain't so bilious. Yes, I own up to you. You are a powerful refined people, and I give you the glory for doing it all, for the Lord had no hand in it. It is your refinement, for the Almighty never made a mulatto or a mule."

Then he preached to as humble a congregation as he ever had in the flatwoods of Elbert. But he was not asked again.

Red is used for danger signals on the railroads, and always means "stop." On a man's nose it ought to give the same warning.

PERSONS wishing any information about land matters should address T. C. Bailey, Land Agent, Salt Lake City, who can generally save settlers the expense of a trip to the Land Office. Information free. Inclose stamp. w 20

TAKE NOTICE.

LENZ'S HELVETIAN SALVE Reduced to 25 cts. per box. Wholesale price \$1.80 per dozen boxes.

A HOME PRODUCTION.

G. W. CROCHERON, Sole Agent, Salt Lake City, Utah, opposite Kimball Block. Post Office box 419.

\$3 GOLD PLATED WATCHES. Cheapest in the known world. Sample Watch Free. Agents: Address, A. Courant & Co., Chicago.

GRAEFENBERG CHILDREN'S PANACEA!

Sold by Druggists and Co-operative Stores, price 50 cents per bottle.

This reme y has been known and used for over thirty years with the most remarkable beneficial results. Thousands of testimonials from all classes bear witness to its value as a children's medicine.

It is purely vegetable and acts as a tonic, restoring the appetite and assisting nature in throwing off disease.

The Panacea should be used in all cases of Children's complaints. Let it be the first thing resorted to and almost instant relief will be experienced. Full directions on each bottle. w32

**TAKE NOTICE.** We have the largest and best selling Stationery Package in the world. It contains 18 sheets of Paper, 18 Envelopes, Pencil, Penholder, Golden Pen, and a piece of valuable Jewelry. Complete sample package, with elegant gold stone sleeve Buttons, Set Gold-plated Studs, Engraved Gold-plated Ring, and a Ladies' Fashionable Fancy Set, Pin and drops postpaid 25 cents. 5 PACK-AGES with Assorted Jewelry \$1. SPLENDID WATCH AND CHAIN FREE WITH EVERY \$50 WORTH OF GOODS YOU BUY. Extraordinary Inducements to Agents. J. BRIDE & CO., 297 Broadway, New York.

\$5 to \$20 per day at home. Samples worth \$5 free. Address STINSON & Co., Portland, Maine.

**\$15 SHOT GUN** A double-barreled gun, bar or front action locks; is warranted genuine twist barrels, and a good shooter, or no sale; with Flask, Pouch and a Wad Cutter, for \$15. Can be sent C.O.D., with privilege to examine before paying. Send stamp for catalogue. Reduced Prices & Large Discount. P. POWELL & SON, Gun Dealers, 238 Main Street, Cincinnati, O. w 31

\$55 to \$75 a week to Agents. \$10 Outfits Free. P. O. Vick- yer, Augusta, Maine. w18

\$66 a week in your own town. Terms and \$5 outfit free. Address H. HAL- LEIT & Co., Portland, Maine.

TAKE NOTICE, PLOWMEN.

The Oliver Chilled PLOW

Has INCREASED ITS SALES and popularity till it is now

THE LEADING PLOW IN UTAH!

BUY NO OTHER. Will last for years, and no Blacksmith's bills to pay. It is the only guaranteed CHILLED PLOW made. It is the Lightest Draft of any Plow made.

Have your store order one. They are warranted to do the Best Work. Address—

HOWARD SEBREE,

Bain Wagon Depot, Salt Lake City.

IMPORTANT ANNOUNCEMENT!

MY Agent having just returned from an extended business trip East, and having made arrangements with one of the oldest and most reliable houses in the New England States, I am now prepared to buy in quantities, from one pound and upwards THIS SPRING'S CLIP OF

**W O O L!**

For which I will pay the

Highest Market Price, in CASH!

I am also Shipping Wool on Commission, and would respectfully ask the Wool Growers of this Territory, and all others interested, to give me a call before disposing of their Wool, as I am prepared with unequalled facilities to do as well by them as any House in the

CITY!

WOOL SACKS and TWINE to tie Fleeces, furnished on application; also, the best quality of SHEEP SHEARS kept constantly on hand and for sale.

H. B. CLAWSON,

d102 Corner Main and South Temple Streets, SALT LAKE CITY.

SCHUTTLE WAGONS!

I HAVE JUST RECEIVED

A FULL SUPPLY OF THESE WAGONS,

WHICH ARE NOW, AS EVER,

THE STANDARD WAGON

Purchasers are invited to call and Examine my Stock of

Farm, Freight, Quartz & Spring Wagons

OF ALL KINDS AND PRICES.

ALSO THE

New South Bend Chilled Plows!

THE BEST IN THE WORLD,

AND THE OLD, RELIABLE

GARDEN CITY CLIPPER PLOWS!

Buckeye Grain Drills. A full and complete stock of Corn Shellers, Cider Mills, Fanning Mills, Horse Hay Forks, Hay Knives, and every description of Farm Machinery

At Greatly Reduced Prices!

ADDRESS—

GEO. A. LOWE,

SALT LAKE CITY, UTAH.

Half a Block South of Theatre.

OLD, TRIED, AND TRUE.

People are getting acquainted—and those who are not ought to be—with the wonderful merits of that great American Remedy, the

MEXICAN Mustang Liniment,

FOR MAN AND BEAST

This Liniment very naturally originated in America, where Nature provides in her laboratory such surprising antidotes for the maladies of her children. Its fame has been spreading for 35 years, until now it encircles the habitable globe.

The Mexican Mustang Liniment is a matchless remedy for all external ailments of man and beast.

To stock owners and farmers it is invaluable. A single bottle often saves a human life or restores the usefulness of an excellent horse, ox, cow, or sheep.

It cures foot-rot, hoof-ail, hollow horn, grub, screw-worm, shoulder-rot, mange, the bites and stings of poisonous reptiles and insects, and every such drawback to stock breeding and bush life.

It cures every external trouble of horses, such as lameness, scratches, swinny, sprains, founder, wind-gall, ring-bone, etc., etc.

The Mexican Mustang Liniment is the quickest cure in the world for accidents occurring in the family, in the absence of a physician, such as burns, scalds, sprains, cuts, etc., and for rheumatism, and stiffness engendered by exposure. Particularly valuable to Miners.

It is the cheapest remedy in the world, for it penetrates the muscle to the bone, and a single application is generally sufficient to cure.

Mexican Mustang Liniment is put up in three sizes of bottles, the larger ones being proportionately much the cheapest. Sold everywhere.



THE ORIGINAL & ONLY GENUINE

"Vibrator" Threshers,

WITH IMPROVED

MOUNTED HORSE POWERS,

And Steam Thresher Engines,

Made only by

NICHOLS, SHEPARD & CO.,

BATTLE CREEK, MICH.



THE Matchless Grain-Saving, Time-Saving, and Money-Saving Threshers of this day and generation. Beyond all rivalry for Rapid Work, Perfect Cleaning, and for Saving Grain from Wastage.

GRAIN Raisers will not Submit to the enormous wastage of Grain & the inferior work done by the other machines, when once posted on the difference.

THE ENTIRE Threshing Expenses (and often 3 to 5 Times that amount) can be made by the Extra Grain SAVED by these Improved Machines.

NO Revolving Shafts Inside the Separator. Entirely free from Beaters, Pickers, Raddles, and all such time-wasting and grain-wasting complications. Perfectly adapted to all Kinds and Conditions of Grain, Wet or Dry, Long or Short, Healed or Bount.

NOT only Vastly Superior for Wheat, Oats, Barley, Rye, and like Grains, but the over successful Thresher in Flax, Timothy, Millet, Clover, and like Seeds. Requires no "attachments" or "rebuilding" to change from Grain to Seeds.

MARVELOUS for Simplicity of Parts, using less than one-half the usual Belts and Gears. Makes no Littering or Scatterings.

FOUR Sizes of Separators Made, ranging from Six to Twelve Horse size, and two styles of Mounted Horse Powers to match.

STEAM Power Threshers a Specialty. A special size Separator made expressly for Steam Power.

OUR Unrivaled Steam Thresher Engines, with Valuable Improvements and Distinctive Features, far beyond any other make or kind.

IN Thorough Workmanship, Elegant Finish, Perfection of Parts, Completeness of Equipment, etc., our "Vibrators" Threshers Outdo are Incomparable.

FOR Particulars, call on our Dealers or write to us for Illustrated Circular, which we mail free.

\$1200 Salary. Permanent income wanted to sell our Staple Goods. Expenses paid. Address S. A. GRANT & Co., No. 4 & 5 Home St., Cincinnati, ..