

SPECIAL BUSINESS NOTICES.

NEW PROGRAMME.

KEEP COOL.—The finest Creams and Ices in the City are to be found at the Ice Cream room in connection with the New York Candy Store, in Kimball Block, opposite Townsend House. Strawberry, Lemonade, Soda, Water, Etc., Etc.

Flotow's charming opera of "Martha" at the Theatre this evening.

PLASTERERS WANTED.—Apply to Thos. E. Mousley at the Methodist Episcopal Church. d181

FRESH TROUT, 25 cts. per pound, at Crocheron's City Fish Market.

SALT LAKE CITY, June 22, 1875.

ALL persons having subscribed money for the purpose of publishing books in the Spanish language will please forward the same to the Deseret News Office immediately, as it is desired to commence the work soon.

D. W. JONES, Agent.

A-S-W 173

Ask your grocer for Dooley's Yeast Powder, it is the best and purest.

TO THE PEOPLE OF UTAH.—C. E. Barrett is selling out his stock of Furniture, Mattresses, Crockery, China, Glass and Silver Ware. The stock is large and new and exceedingly low.

GRAND Opera Matinee at the Theatre to-morrow.

COMINGS and Old Hair made up into Switches, from \$1 to \$1.50, at the Standard Hair Store.

ICE! ICE! Get your ICE from E. M. Caste, Plum St., East of Commercial St. Free Delivery.

DOOLEY'S YEAST POWDER is always full weight—and always gives satisfaction.

A FULL LINE OF FLOOR AND OTHER OIL CLOTHS, IN ALL WIDTHS, AT Z. C. M. I.

Great Reduction in Lamp Goods at Reid & Kinsey's.

A FULL ASSORTMENT OF CHINESE MATTING AT Z. C. M. I.

Don't buy short weight and inferior brands—they are injurious.

Use Dooley's Yeast Powder only.

GLASS SHADES for Wax Flowers, etc., in great variety and at low figures, can be had at Ireland & Watson's Glass and Crockery Warehouse, No. 87 First South Street. d165

FOUND, a Gold Ring. The owner can have the same by calling at this office.

GREAT Inducements offered to wholesale purchasers in Lamps, Coal Oil, etc., at Reid & Kinsey's.

NOTTINGHAM, SWISS AND TAMBOUR LACE CURTAINS AT Z. C. M. I.

If you have not used Dooley's Yeast Powder—buy a Can—your Grocer will guarantee it to please.

Buy your Coal Oil of Reid & Kinsey, opposite Walker House, reduced to 50 cts. per gallon.

ANY PRICE Baby Carriage, from \$8.50 to \$23.00, for sale at H. Dinwoodey's. d185

KOVLE OYLS 50 cts. per gallon at Reid and Kinsey's.

LAMPS and Lamp Goods at panic prices at Reid & Kinsey's.

WALL PAPER AND WINDOW BLINDS IN ENDLESS VARIETY AT Z. C. M. I.

WATCHES AND CLOCKS repaired at low prices by C. Amussen, opposite Post Office. He is the best watchmaker in the land. d121

Don't pay for a pound can of Yeast Powder and get 12 to 14 ounces. Buy Dooley's and you will get 16 ounces net weight.

HOUSE FURNISHING GOODS OF EVERY DESCRIPTION AT Z. C. M. I. CARPET ROOM.

DON'T BE IMPROVED UPON!!!—H. Reiser, opposite the Herald Office, has Watches and Clocks for sale at low prices. He is the best timekeeper in the city. Everything warranted. d80

CHAMBER'S ENCYCLOPEDIA.—Messrs. J. B. Lippincott & Co., of Philadelphia, announce that, by a recent purchase, they have become the sole proprietors of the American Revised Edition of "Chamber's Encyclopedia," and are thereby enabled to offer the work at much lower rates than hitherto.

In the course of its recent thorough revision, the American edition was edited with the special view of supplying the wants of American readers. It also possesses a special attraction in containing a series of over seventy-five full-page engravings not contained in any other edition. d50

IMPORTANT TO THE TRAVELING PUBLIC.

It is the duty of all persons before starting on a journey to ascertain by what route they can reach their destination with the least trouble, and if there are two or more roads leading to the same point, to decide which is the safest and pleasantest to travel.

We take pleasure in stating that the CHICAGO & NORTH-WESTERN RAILWAY is the oldest, and several miles the shortest, route between Omaha and Chicago. Within the past two years the road has been put in admirable condition, and almost the entire line has been re-laid with steel rails.

The Depot in Chicago is centrally located, and as their trains arrive there thirty minutes in advance of all other lines, passengers can always be sure of making Eastern connections.

Close connections are made in Chicago with the Lake Shore & Michigan Southern, Michigan Central, Baltimore & Ohio, Pittsburg, Fort Wayne & Chicago, Rock Island and Pan Handle Routes, for all points EAST and SOUTH.

If you are going to Chicago, or East, you should, by all means, purchase your ticket by the Old Pioneer Route.

The Chicago and North-Western.

You will find on all through trains Pullman Sleepers, new and magnificent Day Coaches, and the best Smoking and Reading Cars now on any road in the United States.

Particular information with maps, time tables, etc., may be had at any of the Through Ticket Offices in the West, or upon personal or written application to J. W. Jones, Ticket Agent, Salt Lake City, A. H. Earl, Ticket Agent at Ogden, or to J. H. Mountain, Western Traveling Agent, Omaha, Neb., or to W. H. Stennett, General Passenger Agent, Chicago. d54

The very best coal for summer use is the "Spring," \$8.50 per ton at depot. Remember the place. Old Vandike stand.

Orders can be left at Day & Co's and Elephant Stores. d156

ALL kinds of fancy and mixed drinks at the Old City Liquor Store. Sangio does the mixing. d11

PRICE OF GOLD.

Corrected daily by Deseret National Bank.

SALT LAKE CITY, June 22, 1875.

Buying at \$11.25; selling at \$11.75.

EVENING NEWS.

Friday, June 23, 1875.

Local and Other Matters.

THERMOMETER 51 degrees F in the shade at 1 p.m. to-day. Fine.

Crowded Out.—The correspondence of Superintendent Riggs has been crowded out of our columns by our afternoon dispatches, and other matter these two or three last days.

Musical Notice.—The leaders of Ward and Sunday School Choirs of Salt Lake City are particularly requested to meet Professor C. J. Thomas at the Temple gate, on Saturday, at half past six p.m.

Resignation.—Mr. J. H. Beadle has resigned his position as clerk of the Supreme Court of the Territory, the resignation to take effect at the close of the present term. The insufficiency of the financial considerations, compared with the magnitude of the labor connected with the office, is the cause of Mr. Beadle's action in the premises.

Bound Over.—The Ogden Junction of June 24 says: "The case of the people against Michael Burdett and James Bous, charged with an assault upon Thomas Furnis, which has been pending for several days before Judge Middleton, terminated yesterday for the present, by a decision of the court, finding the defendants in bonds of \$1,500 each for their appearance to answer at the bar of the Third District Court. Bonds were given, and the parties discharged."

From Cache Valley.—Yesterday we met with Bishop Henry Hughes, of Mendon, Cache County. It was his first appearance in the city since he left to go on a mission to Europe, a year and eight months ago. He returned with the last company of emigrants. While in the Old World he labored in the Welsh Conference, most of the time as its president. He had a very pleasant time on his mission, and we are informed by him that the work in the British Isles and on the continent of Europe is growing. During the last year one hundred and eight persons were added to the Church in the Welsh conference, by baptism. He speaks in the highest terms of the energy displayed by President Joseph F. Smith in his efforts in keeping the mission in good condition.

Water.—The "Ordinance in Relation to Water, Water Ditches and Culverts," lately passed by the City Council and which is published in the News, appears to cover the ground very well, and was very much needed. We understand that its provisions will be energetically enforced, and parties who have not already complied with its requirements will make time by the forelock and make the necessary improvements.

The street floodings from the ditches, washing away portions of the sidewalks and streets, have become an absolute nuisance. Complaints have time after time been made of a scarcity of water in those portions of the City the most distant from the main ditches. This scarcity has been due to overflowing, as well as to people living nearer the main source of supply using more water than their proper and legal share, and the overflowing has been caused more by the neglect of the people past whose premises the ditches run in not cleaning them out than from any other cause, and in the western portion of the City, being choked up with water-courses, and other such growths and obstructions, and the way the sidewalks in many parts are rutted with open ditches leading from the streets into the lots is a nuisance that needs immediate abatement.

It will be next impossible for the watermaster to enforce the ordinance bearing on his business without having to have arrested and fined some of the more careless parties, but there is no in having a law at all if it is not enforced, and therefore every right-thinking person will sustain him in his efforts in that direction, the grunting of the grumblers to the contrary notwithstanding. The position is one in which it would be the next thing to an impossibility to please everybody.

A Fearful Catastrophe.—Some time ago Brother William Wheeler, a former resident of and Councillor to the Bishop of the Second Ward of this City, moved, with his family, to Washpitt, Summit County. Recently himself and wife came to town on a visit, leaving their three little children in care of a neighbor. This morning he received the startling intelligence that the three little ones, while at play in a barn, set fire to it. One of the children made its escape, but the other two were burned to death in the building, which was completely consumed.

On receiving the news of his grievous bereavement, Brother Wheeler set out in great haste for his home, in Washpitt.

This adds still another to the many fatal casualties that have occurred in this Territory of late.

The New Building.

The foundation of the Z. C. M. I. new building is being made of the most substantial character. At each of the four corners is an excavation 6 feet deep and 4 feet by 6 feet in extent, and filled with strong concrete and rock, forming a firm, solid mass. Besides these there are five dig-outs, five feet deep below the footing, prepared and filled similarly to the corner excavations. Upon these, as well as the ground between, the foundation will rest. The foundation wall will have a width of 3 feet 6 inches at the bottom, tapering to 2 feet at the top of the basement. All around the inside of the wall, at distances of only 12 feet apart, will be 18 inch square buttresses, in each of which will be two timbers for ventilation registers, one row about two feet above the footing and the upper one about fifteen inches below the ceiling, to carry away everything in the shape of foul air, the fumes running clear to the roof.

The foundation will probably be one of the most substantial and enduring of any similar structure in the West, and the basement is, so far as we are aware, larger than that connected with any other building in the Territory.

The Opera.—We do believe that the audience generally at the Theatre last night were agreeably disappointed with the excellence of the performance of "Il Trovatore." There was a large and fashionable attendance, larger than many had anticipated, and the music and action of the opera on the stage were rendered with a great degree of ability, force, and effect. The band of the orchestra, however, we did not see nor hear, but the competency of the singers and actors is beyond question. So far as we could see, the audience appeared to be well satisfied with the entertainment. The applause was abundant and hearty, and the encores were frequent and decided. Messrs. Castle and Carleton certainly became favorites with the audience. Mrs. Z. Seguin manifested the training and culture of an artist, with considerable dramatic force, and Mrs. C. R. Bernard enacted her role in perhaps an equally satisfactory manner. The solos, recitatives, songs, etc., were excellently given, and the choruses well rendered, though some of the latter might have been stronger with still better effect.

As a whole we may pronounce the performance of the first opera in Salt Lake City a decided success, for so we believe the intelligent audience regarded it, judging by their expression during the progress of the play.

This evening Flotow's beautiful opera of "Martha" will be produced with the following cast: "Lionel," Mr. Joseph Mason; "Tristram," Mr. Ed. Seguin; "Plunkett," Mr. G. F. Hall; "Sheriff," Mr. Marson; "Lady Henrietta," Madam Julie Roswald; "Nancy," Miss Lizette Annandale.

To-morrow, Saturday, there will be a Grand Opera Matinee, when "Il Trovatore" will be presented.

On Saturday evening Verdi's "Ernani."

Correspondence.

Fancy Fair.

BOUNTIFUL Davis Co., June 24, 1875.

Editor Deseret News:

It is often said that there is no money under the sun, and yet this writing we think we are justified in the belief that in Bountiful at least there is now something new and which may be said every day until Friday next, Sunday of course excepted. The curious may be ready to ask, "What is it?" We answer, a "Fancy Fair." We have never before heard there being a fancy fair in Bountiful, or a fair of any kind unless it were fair weather, which of course is found everywhere, yet so it is, for under the auspices of the Bountiful Relief Society a fair has been gotten up and is now open to the public for an apparently appreciable period. True it is that it has been gotten up quietly, without any show or parade, yet it is a highly creditable affair, well worthy a visit, and bespeaks much for the skill, taste, energy and refinement of our ladies. Their object is to raise money for the relief of the poor, and the raising of means, with which to build a Society Hall. The committee consists of Mrs. Elizabeth Barlow, Mrs. Lena Seaman, Mrs. Mary C. Coohey, and Mrs. Mary Carter, who have been indefatigable in their labors the past few days to make the fair a success. The fair is being held in the rock hall, directly east of the Tabernacle, and appears from the various articles on exhibition, omitting to mention the names of the exhibitors, which may in some instances be deemed unbecomingly home-made, hats, bonnets, shoes, boots, stockings, and other such articles, and also a large quantity of fine needle and crocheted work, some beautiful specimens of work, a wealth of hair elaborately worked and beautifully designed, some very handsome bead baskets, a fine collection of dolls, and many other things, which time and space will allow me to mention. To all this there is but one fault—the ladies have been too quiet and reserved in not availing themselves of the use of "printer's ink." They should have called themselves the "Bountiful Fair," and then their fair would have been widely known and visitors far and near would have honored them with their presence. The town within has been alive to-day, full of excitement and bustle, and apparently to-morrow, Saturday, the fair will be the promotion of the first fair held in Bountiful.

Indians people want to marry each other themselves, and avoid being manipulated and instructed by the missionaries, so that they can't, and that couple who married themselves are to be indicted for it.

DRILL CULTURE AND HORSE-HOING.

Drill culture and horse-hoing of small grain are based on the following theories:

1. Rain, and more so irrigation, is the negative cause of contracting the soil, erecting ridges, etc., and thus making the soil more fertile.

2. Contraction makes the surface a more perfect conductor of heat in day time, and cold at night; the sudden transition from either is detrimental to vegetation.

3. The contraction of the surface draws out the moisture, and favors evaporation more than a loose surface would, and necessitates often repeated irrigation, which again causes more work, more watering, and more contraction.

4. The contraction of the soil jeopardizes the tender roots.

5. Contraction excludes, more or less, the aerating connection with the roots.

6. The contraction of the soil, and thereby the before-mentioned calamity is materially lessened.

Between the drills, which again lay the seed exactly to the depth wanted; but the seed drill machine will do it.

Experience goes to show that, in drill culture of small grain, about 50 per cent. of seed grain can be saved, and from 80 to 100 per cent. gained in the yield.

When even the empirical farmer notices the comparatively stagnant condition of his grain, on account of the hard, baked surface, he has an intuitive impression that the surface should have been loosened before it got so dry and hard. But, as he can not do it in his broad grain field, he resorts to watering again; this gives relief for a few days, and then the evil repeats itself. The interest the result is a poor crop.

Agricultural science has not as yet attributed any great importance to the properties of humus, but practical science has. Humus, its effect is more mechanical than chemical. This makes itself more manifest in connection with irrigation. Our bench land is rich in organic matter. Here lies the difficulty in producing a crop, corresponding to the real (chemical) capacity of the soil. It should be an object in farming to enrich the soil with organic matter; this should not be burned, or clear the barnyards, or imaginarily enhance the value of the bottom lands; but it should either be mixed with the soil, or piled up in the corners of the field, or brought on the land as it is. Farmers should stable feed their horses, work oxen and milch cows, kept on lucerne, in the summer, and thereby increase this manure pile, besides gaining many other advantages of advanced farming. The chemical properties of the manure, when mixed with the same by layers of straw or other substances, should be preserved. But until we have a more rich enough in humus, drill culture, and horse hoing is the lever for that purpose. Of course it will revolutionize our present system of agriculture, if we have the will to do it; which, with few honorable exceptions, with a view to reclamation, is absolutely suicidal.

The president of this state, Jos. A. Young, furnished the United Order here, this Spring, with a drill, which sows six drills and makes a water furrow between each two drills at the time. We have used it this Spring with satisfaction.

It is indeed a labor-saving machine, and, at the same time, it lays the grain at the depth wanted, and makes the water furrow the depth of the water furrow, which, besides the distance between the hills even; it does this work four times as cheap as was done by the single plow and land sowing. I will now, water furrow or hoe an acre per hour. Our aim is, to make a seed drill capable to finish two acres per hour, with a four-horse draft for sowing and water-furrowing; the same implement only needing two horses for hoing. This has the advantage of the water furrow, in that it saves one day's work for a man on each sixteen or twenty acres, and when hoing it saves a span of horses besides.

The United Order, in farming, the condition wherein labor-saving machinery is urgently calling for regulation, the most rational application of economy, and we have leading men who are taking energetic strides in that direction, and who have already made a great step in the way of making the United Order a success. C. A. M.

A man recently hanged wrote as follows to the sheriff: "Please admit my friend, Mr. W. R. Grady, to my hanging to-day, at one o'clock. June 4, 1875. ALYMER ARING."

Experiments have been made in Rome with an apparatus invented by Prof. Brestini, consisting of a series of reflectors which collect the rays of a small oil lamp. The light thus obtained is exceedingly brilliant, and appears from about a globe of fire at least three feet in diameter. The lamp used was a small one, and consumed only seven centimes of oil per hour.

MINING STOCKS.

MORNING BOARD.

San Francisco, June 22.

780 Ophir, 45; 44; 43; 42; 41; 40; 39; 38; 37; 36; 35; 34; 33; 32; 31; 30; 29; 28; 27; 26; 25; 24; 23; 22; 21; 20; 19; 18; 17; 16; 15; 14; 13; 12; 11; 10; 9; 8; 7; 6; 5; 4; 3; 2; 1; 0.

60 B & B, 43; 42; 41; 40; 39; 38; 37; 36; 35; 34; 33; 32; 31; 30; 29; 28; 27; 26; 25; 24; 23; 22; 21; 20; 19; 18; 17; 16; 15; 14; 13; 12; 11; 10; 9; 8; 7; 6; 5; 4; 3; 2; 1; 0.

110 Chollar, 75; 85; 95; 105; 115; 125; 135; 145; 155; 165; 175; 185; 195; 205; 215; 225; 235; 245; 255; 265; 275; 285; 295; 305; 315; 325; 335; 345; 355; 365; 375; 385; 395; 405; 415; 425; 435; 445; 455; 465; 475; 485; 495; 505; 515; 525; 535; 545; 555; 565; 575; 585; 595; 605; 615; 625; 635; 645; 655; 665; 675; 685; 695; 705; 715; 725; 735; 745; 755; 765; 775; 785; 795; 805; 815; 825; 835; 845; 855; 865; 875; 885; 895; 905; 915; 925; 935; 945; 955; 965; 975; 985; 995; 1005; 1015; 1025; 1035; 1045; 1055; 1065; 1075; 1085; 1095; 1105; 1115; 1125; 1135; 1145; 1155; 1165; 1175; 1185; 1195; 1205; 1215; 1225; 1235; 1245; 1255; 1265; 1275; 1285; 1295; 1305; 1315; 1325; 1335; 1345; 1355; 1365; 1375; 1385; 1395; 1405; 1415; 1425; 1435; 1445; 1455; 1465; 1475; 1485; 1495; 1505; 1515; 1525; 1535; 1545; 1555; 1565; 1575; 1585; 1595; 1605; 1615; 1625; 1635; 1645; 1655; 1665; 1675; 1685; 1695; 1705; 1715; 1725; 1735; 1745; 1755; 1765; 1775; 1785; 1795; 1805; 1815; 1825; 1835; 1845; 1855; 1865; 1875; 1885; 1895; 1905; 1915; 1925; 1935; 1945; 1955; 1965; 1975; 1985; 1995; 2005; 2015; 2025; 2035; 2045; 2055; 2065; 2075; 2085; 2095; 2105; 2115; 2125; 2135; 2145; 2155; 2165; 2175; 2185; 2195; 2205; 2215; 2225; 2235; 2245; 2255; 2265; 2275; 2285; 2295; 2305; 2315; 2325; 2335; 2345; 2355; 2365; 2375; 2385; 2395; 2405; 2415; 2425; 2435; 2445; 2455; 2465; 2475; 2485; 2495; 2505; 2515; 2525; 2535; 2545; 2555; 2565; 2575; 2585; 2595; 2605; 2615; 2625; 2635; 2645; 2655; 2665; 2675; 2685; 2695; 2705; 2715; 2725; 2735; 2745; 2755; 2765; 2775; 2785; 2795; 2805; 2815; 2825; 2835; 2845; 2855; 2865; 2875; 2885; 2895; 2905; 2915; 2925; 2935; 2945; 2955; 2965; 2975; 2985; 2995; 3005; 3015; 3025; 3035; 3045; 3055; 3065; 3075; 3085; 3095; 3105; 3115; 3125; 3135; 3145; 3155; 3165; 3175; 3185; 3195; 3205; 3215; 3225; 3235; 3245; 3255; 3265; 3275; 3285; 3295; 3305; 3315; 3325; 3335; 3345; 3355; 3365; 3375; 3385; 3395; 3405; 3415; 3425; 3435; 3445; 3455; 3465; 3475; 3485; 3495; 3505; 3515; 3525; 3535; 3545; 3555; 3565; 3575; 3585; 3595; 3605; 3615; 3625; 3635; 3645; 3655; 3665; 3675; 3685; 3695; 3705; 3715; 3725; 3735; 3745; 3755; 3765; 3775; 3785; 3795; 3805; 3815; 3825; 3835; 3845; 3855; 3865; 3875; 3885; 3895; 3905; 3915; 3925; 3935; 3945; 3955; 3965; 3975; 3985; 3995; 4005; 4015; 4025; 4035; 4045; 4055; 4065; 4075; 4085; 4095; 4105; 4115; 4125; 4135; 4145; 4155; 4165; 4175; 4185; 4195; 4205; 4215; 4225; 4235; 4245; 4255; 4265; 4275; 4285; 4295; 4305; 4315; 4325; 4335; 4345; 4355; 4365; 4375; 4385; 4395; 4405; 4415; 4425; 4435; 4445; 4455; 4465; 4475; 4485; 4495; 4505; 4515; 4525; 4535; 4545; 4555; 4565; 4575; 4585; 4595; 4605; 4615; 4625; 4635; 4645; 4655; 4665; 4675; 4685; 4695; 4705; 4715; 4725; 4735; 4745; 4755; 4765; 4775; 4785; 4795; 4805; 4815; 4825; 4835; 4845; 4855; 4865; 4875; 4885; 4895; 4905; 4915; 4925; 4935; 4945; 4955; 4965; 4975; 4985; 4995; 5005; 5015; 5025; 5035; 5045; 5055; 5065; 5075; 5085; 5095; 5105; 5115; 5125; 5135; 5145; 5155; 5165; 5175; 5185; 5195; 5205; 5215; 5225; 5235; 5245; 5255; 5265; 5275; 5285; 5295; 5305; 5315; 5325; 5335; 5345; 5355; 5365; 5375; 5385; 5395; 5405; 5415; 5425; 5435; 5445; 5455; 5465; 5475; 5485; 5495; 5505; 5515; 5525; 5535; 5545; 5555; 5565; 5575; 5585; 5595; 5605; 5615; 5625; 5635; 5645; 5655; 5665; 5675; 5685; 5695; 5705; 5715; 5725; 5735; 5745; 5755; 5765; 5775; 5785; 5795; 5805; 5815; 5825; 5835; 5845; 5855; 5865; 5875; 5885; 5895; 5905; 5915; 5925; 5935; 5945; 5955; 5965; 5975; 5985; 5995; 6005; 6015; 6025; 6035; 6045; 6055; 6065; 6075; 6085; 6095; 6105; 6115; 6125; 6135; 6145; 6155; 6165; 6175; 6185; 6195; 6205; 6215; 6225; 6235; 6245; 6255; 6265; 6275; 6285; 6295; 6305; 6315; 6325; 6335; 6345; 6355; 6365; 6375; 6385; 6395; 6405; 6415; 6425; 64