



### THE WHITEWATER WAGON.

WARRANTED TO BE THE BEST WAGON IN THE MARKET.  
 SEMPLE BIRGE & Co., Proprietors, SAINT LOUIS.  
 GEO. B. SPENCER, Agent, SALT LAKE CITY.

**JAMES SWEENEY,**  
 Manufacturer and Dealer in  
**COPPER, SHEET-IRON & TIN-WORK,**  
 Well, Cistern and Steam Pumps,  
 Hotel Cooking Ranges,  
 No. 618 North Main St., ST. LOUIS, MO.  
 w14 8m

**AMERICAN SAW COMPANY**  
 Manufacturers of  
**MOVABLE-TOOTHED CIRCULAR SAWS**  
 And Saws of all kinds,  
 No. 1, Ferry St., NEW YORK.  
 w10 8m

**CHARLES MAGARGE & Co.,**  
 Wholesale Dealers in  
**PAPER, RACS, ETC.,**  
 30, 32 and 34 South Sixth Street,  
 w11 8m PHILADELPHIA.

**Agents! Read This!**  
 WE WILL PAY AGENTS A SALARY  
 of \$30 per week and expenses, or allow  
 a large commission, to sell our new and won-  
 derful inventions. Address, M. WAGENER &  
 CO., Marshall, Mich. w14 6m

**X. L.**  
 For a MINER'S REVOLVER buy the  
**X. L. REVOLVER, No. 4,**  
 Shoots a ball larger than Colt's Navy, and  
 weighs only 13 oz. Manufactured by  
**MERWIN & HULBERT, NEW YORK.**  
 Sold by Z. C. M. I. and others, w15 8m

**NOTICE.**  
 TO WHOM IT MAY CONCERN. That cash  
 entry, No. 2429, for the Townsite of Cedar  
 City, Iron County, Utah, made April 15, 1871,  
 embracing the following described lands, to  
 wit: The E half of the S W quarter, and the W  
 half of the S E quarter of Sec. 11, and the E half  
 of the N W quarter, and the W half of the N E  
 quarter of Sec. 14, Township 33, South Range 11  
 West, containing 320 acres, has been made in  
 trust for the inhabitants, and is now ready to  
 be disposed of in lots to any person or persons  
 entitled thereto.

All persons claiming to be the owner or pos-  
 sessor of any portion of said entry will take  
 due notice and make application as provided  
 in the Statutes of Utah.

HOMER DUNCAN, Mayor.  
 Cedar City, April 17, 1871. w11 8m

**NOTICE!**  
 TO WHOM IT MAY CONCERN. That cash  
 entry, No. 2440, for the Townsite of St.  
 George City, Utah, made April 10th, 1871, em-  
 bracing the S E 1/4 and S W 1/4 of N E 1/4 and E  
 1/2 of N W 1/4 of Sec. 24, and the S W 1/4 of S E 1/4  
 and S E 1/4 of S W 1/4 of Sec. 13, and the N E 1/4  
 of Sec. 25, Township 42, S Range 16 W, and the  
 N 1/2 of S W 1/4 and N E 1/4 of N W 1/4 of Sec. 30  
 and the S W 1/4 of Sec. 19, and the N 1/2 of N W  
 1/4 of Sec. 29, and the S 1/2 of S W 1/4 of Sec. 20,  
 and the N E 1/4 of S W 1/4 of Sec. 20, Township  
 42, S Range 15 W, containing 1,280 acres, has  
 been made in trust for the inhabitants, and is  
 now ready to be disposed of in lots to any per-  
 son or persons entitled thereto.

All persons claiming to be owners or pos-  
 sessors of any portion of said entry will take  
 notice and make application, as provided in the  
 Statutes of Utah.

JOSEPH W. YOUNG, Mayor.  
 St. George City, Utah, April 12, 1871. w12 8m

**LEFFEL'S**  
**Double Turbine WATER WHEEL**  
 Uses the least water of any  
 Wheel in the World.  
 Over Five Thousand of  
 these Wheels  
 ARE NOW IN OPERATION.  
 For Pamphlet of 120 pages, ad-  
 dress:  
**JAMES LEFFEL & CO.,**  
 Springfield, Ohio.  
 w7 3m

**Wm. TAYLOR & SONS,**  
 COLUMBIAN  
**IRON WORKS,**  
 25 to 39 Adams St.,  
 Brooklyn, New York

Manufacturers of  
**STARKEY'S**  
**Steam Engine & Centrifugal Pump,**

Also  
**Hydrostatic Oil Presses**  
 For Cotton and Linseed Oil and other pur-  
 poses.

**STEAMBOAT ENGINES,**  
**HOISTING, MINING and**  
**WRECKING MACHINERY.**

Brass and Iron Castings of every description.  
 w13 s25 ly

Branch of the Johnson Type Foundry.  
**FRANKLIN**  
**TYPE**  
**STEREOTYPE & ELECTROTYPE**  
**FOUNDRY,**  
 168 Vine Street, bet. 4th & 5th,  
 CINCINNATI.  
**Allison, Smith & Johnson**  
 Manufacturers of, and Dealers in

**BOOK AND NEWS TYPE,**  
 AND  
**PRINTING MATERIALS,**  
 Of every description.

**STEREOTYPING & ELECTROTYPING**  
 In all their various branches.  
**WOOD ENGRAVING, AND PATTERN LETTERS FOR**  
**FOUNDERS.**

**GILLET'S**  
**BAKING**  
**POWDER**  
 ASK YOUR GROCER FOR IT.  
 A beautiful SNOW-WHITE POWDER, guaranteed Strictly  
 pure, and unlike the majority of so-called Baking  
 Powders, which contain STARCH, ALUM, TERRA ALBA,  
 or FLOUR, to an alarming extent.  
 It is preferable to Cream Tartar, or Soda, for LIGHT  
 BREAD, BISCUITS, ROLLS, PASTRY, &c.  
 Ask your Grocer for a Box of Gillet's Baking Powder,  
 and if it disappoints you, your money will be refunded.  
 Gillet's FLAVORING EXTRACTS, WASHING CRYSTAL,  
 BLUEINGS, BAKING POWDER &c., are kept by all Grocers in  
 the country, and have been long and favorably known.  
 - Gillet, McCulloch & Co., 61 Mich. Av., CHICAGO.

**MINING MACHINERY.**  
**THE EAGLE WORKS**  
  
**Manufacturing Co.**

P. W. GATES, President.  
 Office, 48 So. Canal Street,  
**CHICAGO, ILL.**

MANUFACTURE  
**Mining Machinery**  
 OF  
**MOST APPROVED KINDS,**  
 SUCH AS  
 Stamp Mills, Ore Crushers, Pans, Settlers,  
 Mining and other Pumps, Portable  
 and Stationary Engines and Boilers,  
 Portable Circular Saw Mills and  
 Shingle Mills, Flouring Mills,  
 and Mill Machinery of  
 all descriptions.

For further information, send for Circulars.

**NOW IS THE TIME!**  
 WHEN people are turning their attention to  
 burning Coal in Cooking Stoves, and no-  
 thing is so desirable to a neat and tidy house-  
 keeper as a Stove that, with Excellent Bak-  
 ing Qualities, is the

**Cleanest, Most Durable and**  
**Generally Convenient!**

As evidence that our  
  
**MONITOR**  
**COOKING**  
**STOVES**  
 TRADE MARK.

For Coal and Wood,  
 Are what is required, we have only to state  
 that

**23,859 HAVE BEEN SOLD**  
 In the Western and Southern States, including  
 a large number in SALT LAKE CITY; and  
 awarded the **FIRST PREMIUM,**

**THE LARGE SILVER MEDAL,**  
 At the Cincinnati Exposition of 1870.

**WM. RESOR & CO.,**  
 CINCINNATI, O.

FOR SALE IN SALT LAKE CITY BY  
**Zion's Co-operative Mer-**  
**cantile Institution.**  
 s77 w39 6m

**GILLET'S**  
**FLAVORING**  
**EXTRACTS.**  
 PURE AND DELICATE.

Something About Fresh Air—What We  
 Breathe.

We have all heard of the Black Hole  
 at Calcutta. It was a room 18 feet  
 square. In this room 147 persons were  
 confined. It had but one window, and  
 that a small one. Dr. Donaghy in his  
 "Elementary Hygiene," says: "In  
 less than an hour, many of the prison-  
 ers were attacked with extreme diffi-  
 culty of breathing, several were deliri-  
 ous, and the place was filled with in-  
 coherent ravings, in which the cry for  
 water was predominant. This was  
 handed to them by sentinels, but with-  
 out the effect of allaying their thirst.  
 In less than four hours many were suf-  
 focated, or died in violent delirium. In  
 five minutes, the survivors, except those  
 at the grate, were frantic and outrage-  
 ous. At length, most of them became  
 insensible. Eleven hours after they  
 were imprisoned, twenty-three only of  
 the one hundred and forty-six came out  
 alive; and they were in a highly putrid  
 fever."

There are many "black holes" like  
 this used for sleeping rooms, says the  
 London Co-operator; the difference be-  
 tween them and the one at Calcutta is  
 —that they are not crammed quite so  
 full of human beings. In a word, then,  
 we may say a sleeping apartment should  
 be large, lofty and airy. It is poor  
 economy for health to have large and  
 spacious parlors and small, ill-ventilat-  
 ed bed-rooms. Fashion, however is a  
 reigning deity in this respect, and will,  
 no doubt, continue to bear away, not-  
 withstanding our protest against her  
 dominion.

You will scarcely drink after another  
 person from the same glass, yet you  
 will breathe, over and over, the same  
 air, charged with all the filth and poi-  
 son of a hundred human bodies around  
 you. You cannot bear to touch a dead  
 body, because it is so poisonous and  
 polluting, but you can take right into  
 your lungs, and consequently into your  
 body, your system, those poisonous  
 particles and noxious exhalations which  
 the bodies around you have refused,  
 and which have been cast into the at-  
 mosphere by the lungs, because the  
 health of their bodies requires them to  
 be thrown off. If the "timorously nice  
 creatures who can scarcely set a foot  
 upon the ground," who are so delicate  
 that they run distracted at the crawling  
 of a worm, flying of a bat, or squeak-  
 ing of a mouse, could see what they  
 breathe at the midnight carousal, the  
 very polite ball, and the bright theatre,  
 they would never be caught in such  
 company again. Nay, if they could  
 see what they breathe in their own  
 dwelling, after the doors and windows  
 had been closed a little while, they  
 would soon keep open houses. More  
 sickness is caused by vitiated air than  
 can be named. It is one of the most  
 prominent causes of scrofula, which is  
 but another name for one half the dis-  
 eases that attack the human body. It  
 vitiates and destroys the whole foun-  
 tain of life—the blood.

In the sick room it often augments  
 the disease, or renders it incurable. If  
 the physician comes in and opens the  
 window, or a door stands ajar for a  
 moment, the good nurse or the tender  
 mother or the kind wife or the loving  
 sister, will fly up and close it as though  
 the life of the sick were at stake. All  
 this is well-meant kindness, but really  
 cruel.

If you would have health, breathe  
 fresh air, throw open your windows  
 every morning, and often during the  
 day; leave off your mufflers from the  
 chin. For twenty years I was accus-  
 tomed to never going out without a  
 handkerchief tied closely around the  
 mouth, and for nearly that period have  
 left it off. I have had fewer colds, and  
 suffered far less, from changes of cli-  
 mate, than previously. Let air into  
 your bedrooms; you cannot have too  
 much of it, provided it does not blow  
 directly upon you.

Many students are injured by vitia-  
 ted air in their studies. These are  
 small, and when the doors and windows  
 are closed, the atmosphere soon becomes  
 loaded with noxious vapors. The man  
 is intent upon his subject; he scarcely  
 knows whether he breathes or not, much  
 less does he think of what he breathes.  
 Many, also, are seriously injured by the  
 manner of heating their studies. All  
 closed stoves should be avoided. The  
 good old-fashioned, open, large chim-  
 ney, with a fire-place sufficiently capa-  
 cious to receive the wood with but little  
 chopping, is much preferable to the  
 stove and grates, and the whole para-  
 phernalia of modern fuel-saving inven-  
 tions, which have racked the brains  
 and tortured the intellect of many lay-  
 men, and some clergymen.—Ez.