

## HOUSEHOLD CARES.

I was saying to one of our church elders the other day, that I made it a rule to have the children in bed by six in the evening, summer and winter. "That is right," he replied, "there are three things children want—plenty of sleep, plenty of flannel, and plenty of milk." I agreed with him, but mentally added, plenty of air, and plenty of judgment and discretion. It takes a good deal of wisdom and a little experience to bring up children healthy, strong and well. There is an old saying erroneously attributed to Isaiah, Ezekiel, or some other of the prophets: "God tempests the wind to the shorn lamb." Whether He does or not, I shall not here discuss. I believe He does; but take it as a text to young mothers; temper the food, clothing, daily and nightly rest of the infant lamb committed to your charge, according to the atmospheric or other circumstances in which its little life is placed. A child may have too much sleep, if produced otherwise than by the call of nature. I allude to the use of narcotics to induce sleep. It may have too much flannel; if more is used than is sufficient to make it comfortable, and may take too much milk, if it must depend upon that for sustenance when the system requires stronger and more nourishing food. A flannel bandage over the bowels, and a woolen shirt to protect the chest, I consider essential to the health of the child, and in warm weather a great preventive to summer complaints, especially if it is so when the child runs about out-doors. To bathe the baby in tepid water every morning (never use cold—that is barbarous) is a great preventive against colds, fevers, etc.—*Exchange.*

**GEOLOGICAL TIME.**—If there is one theory which geologists have thought more justly founded than all others, it is the view that the various strata of the earth were founded at different times. A chalk district, for example, lying side by side with a sandstone district, has been referred to a totally different era. Whether the chalk was formed first, or whether the sandstone existed before the minute races came into being which formed the cretaceous stratum, might be a question. But no doubt existed in the minds of geologists that each formation belonged to a distinct period. Now, however, Dr. Carpenter and Prof. Thompson may fairly say, "We have changed all this." It has been found that at points of the sea bottom, only eight or ten miles apart, there may be in progress a cretaceous deposit and a sandstone region, each with its own proper fauna. "Wherever similar conditions are found upon the dry land of the present day," remarks Dr. Carpenter, "it has been supposed that the formation of chalk and the formation of sandstone must have been separated from each other by long periods, and the discovery that they may actually co-exist upon adjacent surfaces, has done no less than strike at the very root of the customary assumptions with regard to geological time."—*Spectator*

**INTEGRITY.**—I have said a great deal about prospect and landscape; I will mention an action or two, which appear to me to convey as distinct a feeling of the beautiful as any landscape whatever. A London merchant, who, I believe, is still alive, while he was in the country with a friend, happened to mention that he intended, the next year, to buy a ticket in the lottery; his friend desired he would buy one for him at the same time, which of course was very willingly agreed to. The conversation dropped, the ticket never arrived, the whole affair was entirely forgotten, when the country gentleman received information that the ticket purchased for him by his friend had come up a prize of £20,000. Upon his arrival in London he inquired of his friend where he had put the ticket, and why he had not informed him that it was purchased.

"I bought them both the same day, mine and your ticket, and flung them both into a drawer of my bureau, and never thought of them afterwards." "But how do you distinguish one ticket from the other? and why am I the holder of the fortunate ticket more than you?" "Why, at the time I put them into the drawer, I put a little mark in ink upon the ticket which I resolved should be yours, and upon opening the drawer I found that the one so marked was the fortunate ticket."

Now this action appears to me perfectly beautiful; it is the *beau ideal* in morals, and gives that calm, yet deep emotion of pleasure which every one so easily receives from the beauty of the exterior world.—*Sydney Smith.*

**THE EFFECTS OF TEA ON THE SKIN.**—If you pour a drop of strong tea on a piece of iron—a knife blade for instance—the tannate of iron is formed, which is black. If you mix it with the blood it forms with the iron of the blood the tannate of iron. Now, when we remember that the liquids which enter the stomach are rapidly absorbed by the veins and absorbents of the stomach and enter into the circulation, and are thrown out of the system by the skin, respiration and the kidneys, it is probable that a drink so common as tea, so abundantly used, will have no effect upon the skin! Look at the tea drinkers of Russia, China, and the old women of America, who have so long continued the habit of drinking strong tea. Are they not dark colored and leather-skinned? When young they were fair complexioned.—*Health Reformer.*

## WARM SPRING BATHS!

These Celebrated Baths are Open to the Public at All Seasons. THEIR MEDICINAL PROPERTIES are so widely known that it is needless to enumerate them.

H. ARNOLD.

## STANDARD OF EXCELLENCE!

## FLORENCE SEWING MACHINE

IS THE CHAMPION OF THE WORLD!!



Having the Celebrated

## REVERSIBLE FEED

## AND SELF-ADJUSTING TENSION!

Making the only reliable



Also the Double Lock, Single Knot and Double Knot Stitches, thus adapting it to do

LIGHT AND HEAVY WORK WITH EQUAL FACILITY.

Hereafter all Machines will be furnished with

## OUR NEW STOP MOTION

And cannot be run backward.

After critical examination and practical tests the FLORENCE has been awarded the Highest Premium at all the following fairs:

Pennsylvania State Fair, California State Fair, Fairs of the American Institute, N. Y. Paris Exposition, Mechanics' State Fair, Worcester, Middlesex Mechanics' Assoc'n, Lowell, New York State Fair, Buffalo, Maryland Institute, Baltimore, Mechanics' Charitable Assoc'n, Boston, New Hampshire State Fair, Nashua, New England and Vt. Fair, Brattleboro, New Eng. Agricultural Fair, Providence, Yorkshire, Eng., Industrial Exhibition, Manchester & Liverpool Ind'l Soc'y Ex., Kentucky State Fair.

In addition to which we have a verdict of

## POPULAR APPROVAL

## ALL OVER THE WORLD!

One Thousand Sold in January!

Thirteen Hundred Sold in February!!

Three Hundred Sold the first two days of March!!!

Every Machine sold is a rapid and silent Missionary, teaching Industry by Example—Faith by Good Work.

## THE FLORENCE

WILL DO FINE TUCKING, GATHER, SEW ON BRAID, BIND, HEM, FELL, QUILT, CORD, SEW

Anything from a single tissue of linen lawn to its thicknesses of heavy cloth, and whether threaded for coarse homespun or fine linen.

"It works alike for rich and poor, The humble and the proud."

Prices from Seventy-five Dollars upwards

EVERY MACHINE FULLY WARRANTED

Branch Office

Florence Sewing Machine Co.,

EAST TEMPLE ST.,

SALT LAKE CITY.

CHAS. S. HAMMER,

GENERAL AGENT.

4-211

## ESTABLISHED IN 1867!

INTENSE EXCITEMENT!  
INTENSE EXCITEMENT!  
INTENSE EXCITEMENT!

ON MAIN STREET.  
ON MAIN STREET.  
ON MAIN STREET.

THE "MORMON" PUNCH OUT!  
THE "MORMON" PUNCH OUT!  
THE "MORMON" PUNCH OUT!

The Neatest, Nicest, Richest, Rarest,  
Choicest, Cheapest Paper in  
the Rocky Mountains!!!

THE ONLY COMIC PAPER  
THE ONLY COMIC PAPER  
THE ONLY COMIC PAPER

IN UTAH!  
IN UTAH!  
IN UTAH!

"The Keepapitchinin"  
"The Keepapitchinin"  
"The Keepapitchinin"

## Issued Semi-Monthly.

If there's anybody doleful,  
Just grab him by the sn,  
And lead him to the office  
Of the KEEPAPITCHININ.

EVERYBODY WANTS IT!  
EVERYBODY WANTS IT!  
EVERYBODY WANTS IT!

People pawn their goods for it!

## CHILDREN CRY FOR IT!

MEN ALMOST KNOCKED DOWN IN THE  
STREET FOR IT!

General Grant he saved the Union,  
Though it cost a heap of tin—  
And how d'ye 'spose he don't it,  
Why he kept a "pitchinin."

BUY IT!  
BUY IT!  
BUY IT!

Read it!  
Read it!  
Read it!

## EVERYBODY!

See the Cuts!  
See the Cuts!  
See the Cuts!

SEND IT TO YOUR FRIENDS!  
SEND IT TO YOUR FRIENDS!  
SEND IT TO YOUR FRIENDS!

## EVERYWHERE

First Edition Sold!  
First Edition Sold!  
First Edition Sold!

## MORE WANTED!

Second Edition Sold!  
Second Edition Sold!  
Second Edition Sold!

People Crazy!  
People Crazy!  
People Crazy!

THE SIMON PURE!

BEWARE OF COUNTERFEITS!

## DEMAND INCREASING!

"Keep a pitchinin"  
"Keep a pitchinin"  
"Keep a pitchinin"

## SINGLE COPIES

Only TEN Cents!  
Only TEN Cents!

AT DWYER'S!

AT CALDER'S!

AT MCGREGOR'S!

And at all Intellectual and Respectable  
Newsdealers everywhere!

ONE YEAR.....\$1.50  
ONE YEAR.....\$1.50  
ONE YEAR.....\$1.50

25-10 COPIES to one address only TEN  
DOLLARS, CASH invariably in Advance.

SINGLE COPIES MAILED FOR TEN CENTS.

If it don't fill the bill the money will be  
refunded.

It is an original LIVE paper with some vim  
and snap about it, and

SELLS AT SIGHT!

Grey-haired veterans with tears in their eyes

## SPLITTING THEIR SIDES!

All about the NEW MOVIE, and CULLON'S  
BELL, and that HIGH-MANDED  
OUTRAGE in the 6th Ward.

Full Particulars in the  
Keepapitchinin.

ADDRESS:  
UNO HOO & Co., BOX D.,  
SALT LAKE CITY.

Reference, by permission, as to responsibility,  
Editor News.

Ask the NEWS-CARRIERS for the  
KEEPAPITCHININ.

4-211

1850.

## DESERET NEWS.

GEORGE Q. CANNON, EDITOR.

PIONEER PAPER OF THE ROCKY  
MOUNTAIN COUNTRY.

## DESERET EVENING NEWS

An Extensive and  
Increasing Circulation,

## AND AS A NEWSPAPER

ADVERTISING MEDIUM

Has already gained great popularity.

## ITS COLUMNS CONTAIN

Full Telegraph Reports,  
Reliable Local Items,  
Home Correspondence,  
Foreign Correspondence,  
Educational,  
Agricultural,  
Railway and  
Domestic News  
And, once a week,  
Discourses of the First Presidency and of  
the Twelve Apostles.

## THE DESERET NEWS,

## SEMI-WEEKLY,

PUBLISHED

EVERY TUESDAY AND SATURDAY,  
IS WIDELY CIRCULATED THROUGHOUT  
THE CITY AND ALL PARTS OF  
THE TERRITORY.

And has advantages which commend it to all  
who desire to get the news oftener than once a  
week.

## THE DESERET NEWS

## WEEKLY,

Established June 15, 1850.

IS PUBLISHED

## EVERY WEDNESDAY,

AND

HAS THE LARGEST CIRCULATION OF ANY  
PAPER IN THE ROCKY MOUNTAIN  
REGION.

IT CONTAINS A SUMMARY OF THE

News of the Week,  
Telegraphic,  
Local,  
Miscellaneous,  
Domestic and  
Foreign News,  
Editorial Articles  
upon transpiring events,  
And is, in every particular,  
A Standard Household Journal.

## Terms for the Daily:

One copy, one year.....\$10 00  
" six months.....6 00  
" three months.....3 00

## Terms for the Semi-Weekly:

One copy one year.....\$8 00  
" six months.....5 00  
" three months.....3 00

## Terms for the Weekly:

One copy, one year.....\$5 00  
" six months.....3 00  
" three months.....2 00

THE NEWS

## Job Printing Office

Having received late EXTENSIVE ADDI-  
TIONS to our previously large stock, in the  
shape of TWO first-class GORDON Presses,  
great variety of

## PLAIN AND FANCY TYPE,

ETC., ETC.,

Our Office is now one of the

MOST COMPLETE IN THE WEST.

We are prepared to do

All kinds of Job Printing

In the Best Styles,

WITH PROMPTNESS AND DISPATCH, AND  
AT REASONABLE RATES.

POSTERS of all sizes, from the smallest HAND  
BILL, to the largest MAMMOTH, we are pre-  
pared to print.

## THE BINDERY

Is also well supplied with all necessary facili-  
ties for the execution of

Every kind of Work in hat

Department.

We have lately received one of

Hicock's Improved Ruling Machines,

And are prepared to do

EVERY DESCRIPTION OF RULING

According to Pattern or Order.

1870.

## CHICAGO TRADE.

Founded over a Quarter of a Century.

## EAGLE WORKS

## Manufacturing Co.

P. W. GATES, President.

OFFICE, No. 48 CANAL STREET,

Manufacture Portable and Stationary

## Steam Engines and Boilers,

SUGAR CASE MILLS.

Evaporators, Rock Breakers, Stamp  
Mills, Mining Machinery, Gard's  
Patent Brick Machine, Lathes,  
Planers, Drills, Screw Cut-  
ters, Hay & Cotton Presses,  
Saw Mills, Flour Mills,  
Mill Furnishing.

CHICAGO, ILL.

THOS. CHAMBERS, Superintendent.  
D. R. FRASER, Assistant Supt. and Draughtsman.  
RALPH GATES, Secretary and Treasurer.  
W. L. CHASE, Gen. Agent, New York City.  
MARR & BROS., Agents, Lake Superior.

## PHILIP WADSWORTH &amp; CO

JOBBERS OF

## CLOTHING,

AND

Gentlemen's Furnishing Goods.

34 & 36 LAKE ST.

CHICAGO, ILL.

## CHICAGO

AND

## NORTH WESTERN

## RAILWAY!



Shortest Line Between Omaha  
and Chicago.

The Old Established Line.

Fast Trains and Sure Connections.

The only line running the celebrated

PULLMAN PALACE SLEEPING CARS

BETWEEN OMAHA & CHICAGO.

TWO DAILY TRAINS

In connection with Trains on

UNION PACIFIC RAILROAD,

And make sure connections at Chicago

with all the

EASTERN AND SOUTHERN ROADS.

Through Tickets and all information in

regard to FREIGHT obtained of David O. Col-

lier & Co., Agents, Salt Lake City, or of Agents

of Union Pacific Road.

W. M. B. STRONG, Council Bluffs & Omaha.

H. P. STANWOOD, Gen'l Tkt. Agent, Chicago.

G. L. DUNLAP, Gen'l Supt., Chicago.

HARRY ROGERS, Western Passenger and Freight Agent.

A PAMPHLET

CONTAINING

## Three Discourses

BY

PRESIDENT GEORGE A. SMITH,

AND

ELDERS ORSON PRATT and GEORGE

Q. CANNON

ON

## PATRIARCHAL MARRIAGE

DELIVERED

In the New Tabernacle, Salt Lake City,  
October 7th, 8th and 9th.

FOR SALE

AT THEIR OFFICE.

Every Missionary should have a supply!

PRICE 25 Cents Single Copy,  
Large reduction made to wholesale buyers.

4-211

## BLANKS.

WE are now prepared to supply PROBATE  
COUNT CERTIFICATES for those ad-  
mitted to the DEEDS, SUTABLE FOR PRO-  
BATE JUDGES AND MAYORS OF CITIES  
under the Town Site Law.

For Sale at the DESERET NEWS OFFICE.

4-211

## RAILROADS.

## GREAT

## CENTRAL ROUTE



## THE MICHIGAN CENTRAL RAILROAD

AND CONNECTIONS

Write in running FOUR EXPRESS P.A.  
SENGER TRAINS DAILY between Chicago  
and New York, Boston, and all intermediate  
points in New England, New York and the  
Canada.

The renowned Pullman Palace Sleeping  
cars are run on this line, exclusively, from  
Chicago east, and are fully supplied on all night  
trains.

The famous PULLMAN HOTEL CARS  
leave daily on evening trains running directly  
through to Rochester, N.Y., without change.

The passenger equipment of this line is un-  
equalled by any other in the country, and will  
be found by patrons to possess all the requisites  
of "SPEED, COMFORT AND SAFETY."

Connected with the

## GREAT CENTRAL ROUTE

IN ALSO

## The Blue Line

Established January 1, 1867, for the carriage

Through Freight without Transfer

This Line is owned and operated by the Mich-  
igan Central, Illinois Central, Chicago, Burling-  
ton and Quincy, Chicago and Alton, Great  
Western of Canada, New York Central, Hudson  
River, Boston and Albany, Providence and  
Worcester, Worcester and Nashua, Housatonic  
and Jackson, Lansing and Saginaw Railroads.

## THE "BLUE LINE"

Is the only route that offers to shippers of  
freight the advantage of an unbroken  
gauge of track from Chicago and the Missis-  
sippi river to the Seaboard, and is of the

SAME GAUGE AS THE UNION PACIFIC,

over which these cars will run on completion  
of that road.

## THE BLUE LINE CARS

ARE ALL OF UNIFORM