MISTORIANS
prech of Jeens Christ of Latter daty Samid ${ }_{47}$ E. South Temple St.

## SALT LAKE CITX゙, WTAH

## DESERET ABMANAMG

FOR TIIE YEAR OF OUR LORD,


BRING LEAP YEAR, AND AF'TFR TIIE 6TII OF APRIL, THE 23RD Year of tife cilurcil of jesus christ of latter DAY SAINTS; AND TIIE SECOND OF TIIE LAST HALF CENTURY OF TIIIS DISPENSATION:

LBy W. W. Rlienp: K. J.

CALCULATED FOR LATITUDE $47^{\circ} 45^{\prime}$ N. AND LONGITUDE $111^{\circ} 26^{\prime}$ \%; GREAT SALT LAKE CITY:
ACCOMPANIED WITLI MISCELLANEOUS EVENTS, \&c.

> W. RTCHARDS, PRINTER;

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& 1552
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## REMARKS.-TO THEREADER.

## The Signs of the Zodiac, \&c., \&c.

> © Aries, the Ram, the head;
> \& Taurus, the Prill, the neck;
> II Gemini, the Twin-, the arms;
> - Cancer, the Crab, the breast; $\Omega$ Leo, the Lion, the heart; in Virgo, the Virgin, the bowels;
$\bumpeq$ Libra, the Scales, the reins;
m. Scorpio, the Scorpion, the secrets;
$f$ Sagitarius, the Archer, the thighs;
$V_{0}$ Capricornus, the Gont, the knees;
*. Aquarins, Waterman, the legs;
f Pisces, the Fishes, the feet;-

And the man riding the moon; the pictures of sundry heavenly animals;said to govern the anatomy of man's body, according to the notions of the ancients, and the idea of some farmers and women, upon raising pigs and children, are omitted, for the "tall" reason, that, as no one has been able to measure the distance to Aries, Taurus, or Virgo, \&c.; they are equally unable to give any account of the influence of any of these "fixed stars,"-or which of "the Gods," mentioned by Paul, inhabits them.

As the supposed distance to Sirius, Virgo, or Taurus, may be 40,000,$000,000,000,000$ miles, the influence from them, must travel swift if it started at the "begining" of this world, to reach the earth, by the close of this century.

## NAMES AND CHARACTERS OF THE PLANETS, \&c.



## EPACHS, OR MOON'S AGES FOR THE YEARz

January 9 davs; February 11 do; Mareh 10 do; April 11 do; May 12 do; June 13 do; July 14 do; Augusé 5 do; September 17 do; October 17 do; November 19 do; December 19 do..

## THE FOUR SEASONS.

Spring, begins March 20, 4h 34 mm . Summer begins Juno 21, 5 h 21 m m. Fall begins September $23,6 \mathrm{~h} 41 \mathrm{~m}$. Winter begins December 22, 8 b 24 mm .

## ABREVIATIONS.

d, days; h, hours; m, minutes; a, afternoon; m, morning; K. J.,King's Jester.

The moveableofeast days of the old fashioned churches, are omitted, as useless.

The "Sixth of April" answers for the crucifixion of Jesus Christ, and the re-organization of his church upon the earth for the last dispensation.

## ECLIPSES FOR 1852.

There will be six eelipses this year,-three of the sun, and three of the moon.

1st. A total eclipse of the moon:-January 6, begins at 8 h 54 m a.; [man's lime:] middle at libh 44 m a.; ends the 7 th , 0 h 34 m m . In lon. 50 w , and lat. 50) n, equal, \&c.
2 d . Of the sun, January $21,0 \mathrm{hlm}$. To us invisible. Seen in lon. 124 w , lat. 68 s .

3d Of the sun, June 17, 9h 21 m m. To us invisible. Seen in lon. 57 w , lat. 65 s, just below Cape Horn.

4th. Of the moon, July $1,8 \mathrm{~h} 1 \mathrm{~m} \mathrm{~m}$. To us invisible. Total in New Holland.
5th. A total eelipge of the sun, December 10, middle 8 h 5 m a. Visible at Pekin and Nankin in China.

6th. Of the moon, December 26; begins at 4 h 7 m m ; middle at 5 h 43 m m ; ends at 7 h 5 m m .

Q Venus will be evening star for the year. [See table on another page.] \& Jupiter will bo roorning -hu till the Ist of Mid, then evening startill the 2lst November, hence morning starte the year's end.

## GENERAL RULE TO CALCULATE BREAK OF DAY \& TWILIGHT.

The e2th is 360 dog. in circumference, and "rolls on her wings," about a degree in four minutes-which is equal to 24 hours; and the sun's rays begin to casta light 18 degrees before rising, and continue the same 18 degrees after setting. 184 is 1 h 12 n . This sum subtracted for daybreak, an l added for twilight, gives the begining and ending of twilight.
Example. - March 2ed, sun rise comes at $6 h^{2 m}-1$ h $12 \mathrm{~m}-4 \mathrm{~h} 50 \mathrm{~m}$ is daybreak. The sun sets at 6 h 12 m - 1 h 12 m -makes 7 h 24 m the end of twilight, the previous day.

## RULE FOR FINDING THE MOON'S SOUTIIING.

Multiply the moons epach (age) by 81 ; cut off two figures from tho right hin of the proluet, the left hind figures will be the hours, the right hand figures, maltiplied he 6 ), will be the minutes. For instanee, May 1 , gpach 14 by 81 and $60-9 \mathrm{~h} 42 \mathrm{~m}$, which is within 3 or 4 minutes of the true time.

The Levath of Days.-At Berlin and London, the Iongest day has sixteen and a hilf hours. At Stockholn and Upsal, the longest dar has eighteen and a hulf hours. At IIrmburg, Dantzic, and Stettin, the longest day Has seventern hours, and the shortest seven. At St. Petersbury and Tobolsk, the longest has nineteen, and the shortest five hours. At Tornea, in Finlan l, the longest dar has twenty-one hours and a hadf, and the shorsest two an l ihulf. At Wanderbus, in Norway, the day lasts from the 21 st of May to the $2: 2 d$ of July, without interruption; and at Spitzbergen, the longest three and a half months:


## BIBLE ASTRONOMY.

The nearest "fixed star"' must be Mount Paran, mentioned by Habakkuk, the fruitful world of glory where the "Holy One" came from; or rather Kolob, where our Father in the Heavens resides in the midst of his glory and kingdons.

The next nearest "fixed star," also mentioned by Habakkuk, must be Tamen, the world of perfection where Ciod came from to do the works of his Father, spoken of by John the Revelator, [Rev.1.6,] which Father of ciol, and grand father of Jesus Christ, must now be living in one of the eternity of eternities-which closes the Lord's prayer in the Greak version, and is mentioned by John, [Rev.19-3 \&e.]

If, as Paul says, there are "Lords many, and Gods many," and each has the control of a renewed or resurrected world, which continually shines as a "fixed star;" Heaven must be a large blessed universe of intelligent worlds. What say the learned D.D's. on this head ! Paul ascended to the third Heaven, and heard things unlawful to utter then, *-but all things are to be revealed in the last days.-Open the windows of Heaven.


1——Up! Deseretians! New Year's come! The old one's pass'd and gone,And Uncle Sam is very siekGo eall the Doctor, John.

2-There hangs his Continental Hat, Coekaded o'er his bed ; His eyes are dim, his pulse are low, The old man's nearly dead.

3-In days when Britain troubled men, He saddled up "Old White," And gathered out a valient band, And said;-"I guess we'll fight."

4-_"No Stampt Act-Tea Act can be just, "To gather eash for Kings,"So boys, we'll be-United States, "And try what valor brings."

5——The hills and mountains, far and near, All stood around in glee, As Unele Sam rush'd forth to war, To make his children free.

6-_Old John Burgoyne, with all his host, Out-cop'd, surrender' $d$-then ; And Lord Cornwallis shell'd his corn, And left the cob,-amen.

7-All right ; before a favor'd few, The foe-man had to flee, And Uncle Sam triumphant stood, With "honor bright," and free!
8-The Asylum of Liberty Was grac'd with Washington, And Uncle Sam with all his sons, Then shouted,--"we are one!"

9_-The sun ne'er lit a better land, A "Union" burst to view, And God Almighty blest the realm As long as men were "true."

10 —But when "OOld Hick'ry" left the chair To little Matty Van, A chill eame over Uncle Sam, -A-fever then began.

185:2.] Tebruary begins on Sunday, and has 29 days.


11 -A State could mob; the truth was shun'd, And winking understood;
And that good name of Uncle Sam, Was stain'd with human blood.

12-The lingering Nations of the world, Ey'd Uncle Sam, the hrave,And said:-"He saved others,"-oh!"Himself he cannot save."

13——So God lead out the innocent, Laid judgment on the shelf, And let old Unele Sam onee try :"Physician heal thyself."-

14 - And now the old man's sick of life, For all his law is dead;
And slav'ry speaks like Balaam's Ass: For all his glory's fed.

15 _Jehovah copes with wieked men, And in their evil hour,
He thrusts them down to hell in wrath, And then they learn his pow'r.

16_When wicked nations fall, therr's joy, And God doth sit and laugh:
And angels have their sacred sport, To blow them off as chaff.

17 _-The wit of men ; the gold of worlds, Can't save a sin-scorehed soul:
The sweeper comes: and then, aha! The Devil takes the whole.

18-So Uncle goes to Potter's field; To hide his freaks and flaws, That one lone slab may tell the spot, Where Uncle Sam once was.

THE AUTHOR, K. J.
G. S. L. City, Oct. 20, 1851.

## OUR FATHER IN THE HEAVENS.

1——When eternities began, There were precepts made for man, Knowing Lucifer deceives, For each Adam had his Eves,Like millions of millions his Father once had blosf;Or millions of millions in everlasting rest.

2-Then our Father in his youth, Came from Teman full of truth,

Cloth'd in flesh like you and I,Sav'd his world, and went on high,
Like millions, \&c.
3_Morning Stars together sang, Sweet the song on Kolob ranc ; "There's another Kingdom Come; "There's another God come home:"Like millions, \&c.
4-0! what glory fills each realm!
And what wisdom guides the helm!As a resurrected soul, Every God controls a whole: -
Like millions, \&c.
5 -What a mighty scope for thought, -
Where the spirits are begot?
Born for Kingdoms yet to be, In a new eternity?
Like millions, \&c.
6 -_There's the mansions; there's the means;
There's the Kings, and there's the Queens;
There's the children ; there's the plan;
There's the glory yet for man-
Like millions, \&e.
G. S. L. City, Sept. 30, 1851.
THE AUTHOR, K. J.

## SONG.

all seen by the man in the moon.
1——Ere Eden contained a bower, Or nightingales chanted a tume, The man and the woman, both naked, Were seen by the man in the moon.
2-And many a loving affair,
Where faney has frolic'd too soon, And many a sweetly kiss'd maiden. Are seen by the man in the moon.
3——And manv a villwin that's artful, -
And many a sinning paltroon,
And many a purpose of treason,
Are seen by the man in the moon.
4-And manv a corxing cute codger,
The really cunning old Coon,
And many a glimpse of a dindy,
Are seen by the man in the moon.


5-And manv a dreadful good parann, That's prer'd at the geme-petti-loo-n, And graciously cover de the ecret, Was seen by the man in the moon.

6 —This hint from the nronhet's cute jester, Who acts as the Tempter's biroon: For through the big kev-hol? of heqven, All's seen by the man in the moon.
December, 1851.
K. J.

## THE FOOL KILLER.

The Fold of California,--alas!
How manv strange events
Have come to pass by her
Almighty chorms!
Fortunas made.-
And fortunes loat:-and lo! at once,
How manv widows. o"phins, frien ls,Are drinkine the hitter drees of woe! The fool killer's collen eun! Thare runs a bluck stre 1 k , o Cal: fornia! Thou sluughter houre of guick desire! Thou spot on humon hanninase! Thou gilde 1 the eshholl of hell! What will nineteen huntrel คn 1 fiftv say of Thec? There's a tale for tate beares. The fool-killer has heen at work; Now Philosophers run and read The eataloque of fortune's fin-And then sw whether satan decoives,$\mathrm{Or}_{\mathrm{r}}$ elise acknowledre beat:-an 1 then Retirn to reason. be way of Nere Holland, And let the fonl-kill re catch rol there. 0 what a brilliant day we live in' Fools make fersts and wise men die By devouring them!

## AN OLD FABLE, (renewe 1.)

Once a lion invited a horse. an 0 a, and a ram to hunt with him, promising them an equal division of the game taken. Thev soon run down and killed a fine deer. After it was quartered, the then guests. looked on with much self calculation, while his majesty, the lion. as they supposed, would deliver each an equal portion. But the lion. in a growling tone, commenred, taking the first quarler, that helongs to me. as king: the serond qarfer. I claim becanse I am the strongest: the third 1 shall take for my tronble in qetting up the hunt: and if ant of roy retuce me the fourth, I shall declare him my enem!; so the unfortunate companions of his majesty; lacking the power, went away hungry.

|  |  |
| :---: | :---: |
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|  |  |
|  |  |
| 尞 Day of week | m．l Miscellaneous Ereits．$\quad$ in m h m m！ $\mathrm{m} \%$ |
| Saturday 1 Scothand united to Eng． $1707 .{ }^{5} 10 \overline{5}+1 \overline{10} 29354$ |  |
| If Sunday 2 T＇o be saimly，use th |  |
|  |  |
| \％Tuesday |  |
|  | use the mint diops ol +56658 |
| d Thursday |  |
| Friday $\quad 7 \mathrm{~m}$ outer darkness．Never let $453703318 \mid 9008$ |  |
| 筑 Saturday | 8 nor steal． 4507141410 |
| 重 Sunday |  |
|  |  |
| 11.0 Tuesday |  |
| 参 Wednesday 1 |  |
|  |  |
| ${ }_{1}{ }^{\text {F }}$ Friday |  |
| ey | Who lives in the sun？Now 4 4．5 78826459 |
| 虫 Sunday |  |
| 笣 Monday 17 stāre！$\quad 4437101059$ |  |
| Tuesday |  |
| 11，Wednesday 1 |  |
| 突 Thursday |  |
| Friday |  |
| Saturday |  |
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| \％Wednesday |  |
| Thursday |  |
| Friday |  |
| 等 Sa乞urday |  |
| Sunday |  |
| Mond cy |  |
| WINE． <br> Mix with 12 gllons of water the whites of 12 eqgs，and after it has |  |
| hoilsd half an hour，and been well skimmed，add 5 gallons of purified if |  |
| should low over；when the hissing eeases，bung it tight．Alter this |  |
| 筑 In the season of grapes，or elderberies，or even service berries， a pint of the juice of either may be added to a gallon，which will |  |
| fi inprove the wine．Try it． $\qquad$ |  |
| 鹤 TO IMPROVE IlEALTII． |  |
| See the sun rise；drink cool water；leave off eating with as good on appetite as you beran：rest and sleep at night；treat every body |  |
| with respect，especially the Lord，and take the＂News＂and the＂Al－ |  |
|  |  |
|  |  |
|  |  |

## MORAL.

Never trust to the honor of royalty; the charity of others, or the supposed friendship of the world: If you do, rou will often co to bed supperless. Trust no one till you have proved him, and take good care of yourgelf.

## A TABLE,

## Showing the average quantity of nu'ritive matter in 1,000 parts of various articles of food.

Blood................................. 215 |Potatoes................................ 260
Reof
260 Carrots
98
Veal......................................... 250 Turnips........................................ 42
Mutton................................. 290 | Cabbage.................................. 73
Pork..................................... 240 Beets......................................... 148
Brain..................................... 200 Strawberries.............................. 100
Chicken.................................. 270 Pears........................................ 160
Cod.......................................... 210
IIaddock.................................. 180
Bones...................................... 510
Milk......................................... 75
White of egg........................... 140
Wheat.................................... 950
Indian Corn..................................
Rice......................................... 880
Barleg..................................... 920
Rye........................................ 795 Tamarind

Apples...................................... 170
Gooseberries............................. 190
Cherries.................................... 250
Plums....................................... 290
Apricots.................................... 260
Peaches................................... 200
Grapes.................................... 270
Melon ...................................... 30
Cucumber..................................... 25
. | Amonds..................................... . 650
$\qquad$
Fall favors few. Spring smiles over the grave of winter. Summer reigns to fali. Virtue often has a rough back. Barbers, or shavers, never shave gratis. Gains cost pains. Girls and pearls, and boys and toys. As the salesman said, who bids? Winter winks at woe. Thought is the life of mind. Passion tells tales of the heart. Our look telegraph our seerets. Bachelors and bogns, are always in market.

## MEASURING CORN AND WHEAT.

By the following rule the aquantity of shelled corn in a house of any dimensions may be readily aseertained.

RULE.- Ilaring previously levelled the corn or wheat in the house, so that it will be of cqual depth throughout, ascertain the length and breadth, and depth of the bulk: multiply these dimensions together and their prodacts by 4 , then cut off one figure from the right of this last product.This will give so many bushels, and a decimal of a bushel of shelled corn or wheat. If it be required to find the quantity of ear corn, substitute 8 for 4 , and cut off one figure as before.

Example.-In a bulk of eora in the ear measuring 12 feet long, 11 feet

$$
\text { TGen. Jackson d } 1845 .
$$

$$
8 \text { Who is the happiest man? Thel4 } 317275251156
$$

9 one saved． 430727608 morn．

Friday
Saturday Sunday Monday Tuesday

## A BIC NEGRO．

The King of Dafomey in western Africa，is undoubtedly the big－ gest Nerro in the world，if pomp，power，and women may be called bici．The King＇s word is the law．All unnarried Cemales are his； and he nsually keops there thousand wiocs，many of whon are amme ally exchanged or sold，and their places flled with younger ones．
broad and 6 feet deep, there will be 316 bushels and 8 -10th of a bushel of shelled corn, or 533 and 6 -10ihs of a bushel of ear corn as,


The decimal 4 is used when the object is to find the quantity in shelled corn, because thit decimal is half of the decimal 8, and it requires two bushels of ear corn to make one bushel of shelled corn or what. In using these rules a half a bushel may be added for every hundred; that amount of ears results from the substitution of the decimals.

## DISCOVERIES AND INVENTIONS.

Air-balloons invented in Franco, by Bricks first used in England by the Mongolfier. in 1783; and introduced Romans.
into England, 1734.
Air-guns invented, 1655.
Air-pumps inventel, 1654.
Algebra first known in Furope, I494.
Alum first discovered in mincs in Tuscany, I46J.
Anathema first used by the chureh, 387.

Apple-trees brought from Syria and Africa into Italy, 9 years before Chess, the game of; invented, в. с. Christ.
Apothecaries first mentioned in history, 1345.
Arithmetic introduced into Europe from Arabia, 991.
Arithmetic, decimal, invented I402.
Astronomical olservations first made at Babylon, in the year of the world 2234.

Banks first began, 808: that of Venice, 1157; of Genol, 1345: of England, 1640; of Anierica. 1791.
Bark, virtue of, discovered, 1500; first used in Europe, 1650.
Beer first introduced into England, 1492.

Books in the present form, invented by Attalus, king of Pergamos, 887.
Book-keeping on the Italion method first used in Fngland, 1569.
Bread first made with yeast by the Hhglish, I650.

Bullets of iron first mentioned as used insteud of stone, 1530.
Burials first made in churchyards,758.
Calendar first regulated by pope Gregory, 1579.
Candles of tallow so great a luxury in England in 1300, that splinters of wood were commonly used for lights. 603.

Chimneys not known in Eng., 1200; not used except in kitchens or halls till I300.
Cloth, coarse woolen, introduced into England, II91; first made at Kendal, 1390.
Coaches first used in England, 1580; an act passed to prevent men from riding in them, as effeminate, $\mathbf{1 6 0 1}$.
Coals discovered near Nercastle, I234: first used, 1280.
Coffee first brought into England from Crete, 1641 .
Compass, mainer's, invented in China, b. с. II20; said to have beed used at Venicr, I260; improved at Naples, 1302; i:s rariations noticed, I500; its dipping, 1576.
Copper money first used in Scotland and Ireland, 1399; in France, 1580 legally in England, 1609.


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## UNITED STATES GOVERNMENT OFFICERS FOR THE TERRITORI

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ROBERT PIERCE, ENOCII REESE, SOLOMON ANGEL, JOHN VAN COTT, cill'rs.

There is a Police consisting of Forty men.


## HOME.

1-I have traveled all over this fame spotted earth, To pick up the crumbles of imnocent mirth, And gather the diamonds of wisdom and worth; And lo! the best treasure, The sincerest pleasure, I found was at home.

2-I I have been to the palace where kings sat in state, Surrounded with nobles, the great with the great, Where subjects were lingering to find out their fate:

And O! how they trembled!
And each one dissembled!There's no place like home.

3-I have been to the cottage, when there sat the poor, In want of the blessings that money procure; Or were sick, for the doctor had fail'd them to eure;

And yet all their troubles, Were transient as bubbles, For they were at homc.
$4-$ I have been to the banquet, of feastings and glee, Where beauty and fashion were tete-a-tetee,As if fortune and friendship were ever to be:

And mid all this showment, Each heart took a moment, To sigh for its home.

5_I have ask'd the old sailor, that sail'd on the sea,-I have talk'd with the soldier that fought to be free,To tell, if they could, where contentment might be:-

Without an emotion,
Or separate notion
They said: 'Tis at home!
6-I have dreamed of the Zion where God lives above, Where perfection is basking in union and love And spirits go down in the form of a dove:

So kindly to meet us;
And sweetly to greet us;-
Go there:-тhere is home.
C. S. L. City, Jan. 10, 1851.
K. J.

Let not thy recreations be expensive, lest the pain of purchasing them exceed the pleasure thon hast in their enjoyment.
Neither let prosperity put out the eves of circumspection, nor abundance cut off the honds of frugality: Me that too much indulgeth in the superHluities of life, shall live to lament the want of its necessaries.

The fool is not always unfortunate; nor the wise man always successful; yet never had a fool thorongh enioyment--never was a wise man wholly unhappy.-[Eeonomy of Human Life.


## AN ORDINANCE INCORPORATING THE UNIVERSITY OF THE STATE OF DESERET.

## PASSED BY THE GENERAL ASSEMBLY, FEB. 28, 1850.

Sec. 1. Be it ordained by the General Assembly of the State of Desoret, that a University is hereby instituted and incorporated, located at ulcat Salt Lake Crity, by the name and title of the University of the State of Deseret.

SEc. 2. The powers of the University shall be vested in a Chancellor and twelve Rogents; the number of which Regents may be increasod when necessirly, who shall be chosea by the joint vote of both Houses of the General Assombly, and shall hold their office for the term of four yoars; and until their successors are qualified.

Sec. 3. The Chancellor shall be the Chief Executrve officer of the Universioy, and Chairman of the Board of Regents.

Sec. 4. The Chancellor and Board of Regents are a body corporase, to sue aml be sued; to act as Trustees of the University, to trimsact, or: cabuse to be transucted, all business needful to the prosperity of the University, in adrancing all useful and fine arts and sciences; to select and procure land. arect ind purchase buildings, solicit donations; send agents it rood; receive subseriptions; purchase books, maps, charts, and all apparatus necestuy for the most liberal endowment of any library, and scientific mstitution: emplsy professors and teachers; make by-laws, establish branches of the Unifersity thronghout the state, and do all other things that fachers and

SEC. 5. The Chancellor and Regents may appoint a Secretary, and elefine his duiles.

Stu. 4. The Chancellor, Kegents and Secretary, before enteriar upon the chaties of their respective offees, shall each take an oath of oifee, and file a loond in the office of the Secretary of State, with approred scearilies, in a sam of not less than ten thousand dollars, conditioned for the faihful perfornunce of their several duties; which sum may be increased at the disurcion of the Execative of the State.

Sse. 7. There shall be a Treasurer of the University elected in the same manner, and for the same timo, as the Chancellor and Regents: whose duty it shall ba to receive and safely keep the funds of the University: or disposs; of the same, as he shall be directed by the Bould of Regents; and keep accarate records of all funds that may come into his posesossion; and kepp his books open at all times for the inspection of the Chencellor and Regents, or any of them, and of the Executive and Secretary of Stats.

SEC. 8. The 'ireasurer, before entering upon the dutios of his office, shall inke an outh of office, and file a bond, with approved security, in the office of the Secretary of State, in the sum of one hundred thousind dollars; conditioned for the faithful performance of his duties: which sum may be increased at the discretion of the Executive of the State.

SEC. 9. Should a vacancy ocen in the Board of Regents, or any office in the Institution, during the recess of the General Assembly, the Executive of the State may fill such vacancy.

Sec. 10. It shall be the duty of the officers of the University to prepare, and open looks, and be ready to receive subscriptions, donations and appropriations, on or before the 6th day of April next; and shall legibly enter upon their books, all subseriptions and donations to the University, with the names of the donors, time and place, and preserve the same.


Sec. 11. The sum of five thousand dollars is hereby appropriated anmually out of the State Treasury, for the use and benefit of said University.

Sec. 12. The Board of Regents shall hare a Seal, known as the Seal of the University; which may accompany all their official correspondence, and all other legal documents given under the hands of the Regency of the University.

Sec. 13. It shall be the duty of the Chancellor and Board of Recrents, as roon as the funds arising from donations and otherwise may justify, to establish a free school institution for the benefit of orphans, and other indirent and worthy persons.

Sec. 14. The Secretary and Treasurer shall each present a full and explicit report in writing, of the situation, funds and doings of the University in their several departments, on the first of December in each year, to the Secretary of State.

- Iproved, Feb. 28, 1850.


## LIST OF THE REGENCY

## OFTHE UN゙IV゙ER\&ITYOFDESERET,

As chosen by the Legislature. ORSON SPENCER, Chancellor.

| LBERT CARRINGTON, | W. IV. PHELPS, |
| :---: | :---: |
| 1FM. I. APPLEBY, | DANIEL H. WELLS, |
| ROBERT CAMPPELT, | WHLURD TOODREFP, |
| DANILL SPENCER, | JUTHN M. BERNHESEL, |
| ORSON PRATT, | JoHN TAYLOR, |
| (1RSON HYIME, | GEURGE 1. SMHTH. |
| DAVID FULLMEP | r. |
| ROBER' CAMPBE | tary. |
| LLIAS SMITH, Sup | nt of Common Schools. |

## TIIE ATMOSPIIERE.

liy measurement the atmosphere is nearly 50 miles high, and grows thinner and lighter, from the earth to the top. By experiment, if we estimate the diameter of the earth at $796 \frac{1}{4}$ miles, the mean height of the barometer at 29 1-2 inches, and the weight of a cubic foot of mercury at 13,500 ounces, aroirdnpois, the aggregate weight of the whole atmosphere, at 50 miles high, round the globe, will be $11,522,211,49 \frac{1}{2}, 201,763,089$ lbs, and its pressure upon the earth about $142-5$ los to the square inch. This will cause a common sized person to carry nearly 14 tons of air; but as it presses upon all sides, it is not felt materially only when ascending high mountains, or descending them.

The air, as an element, is a great curiosity; the weather has never been cold enough to frecze it, nor hot enough to melt it, and jet it is the grand mediun of both. The atmosphere divided into parts, contains 98 9-10 air; 1 vapor, and $1-10$ carbonic acid; but again chemically divided, there are $\because 1$ parts of vital air for breathing, and 79 poisonous; hence the want of frew air in tight rooms.


From the Economy of liaman Life. PRUDENCE.
Ivarice is the parent of evil deeds; but frugality is the sure guardian of our virtues.

Let thine own business engase thine attention; leave tho care of tho State to the governors thereof.

From the experience of others, learn wisdom; and from their failings, correct thine own faults.

Trust no man before thou hast tried him; yet mistrust not without reason; it is mecharitable.
But when thou hast proved a man to be honest, lock him up in: thine heart as a rieh treasure; regard him as a jewel of inestimable price.

Use not to-day what to-morrow may want; neither loave that to hazard, whieh foresight may provide for, or eare prevent.

From fear proceedeth misfortune; lut he that hopeth, helpeth himself.
OFFICERS OF THE NAUVOO LEGION, Organized May 20, 1849, Commanded by Maj. Gen. Dan'l. H. Wells.

| No. Name. | Rank. | Corps. | When elected. | When appointed. | Remraks. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 D. II. Wells, | Maj. Gen?l. |  | May 26, 1849. |  |  |
| $\stackrel{\sim}{3}$ J. M. Grant, | Brig. Gen'l. | Cavalyy, |  |  |  |
| 3H. S. Edredge, | Adj' Gen'l. | In:funtry, Genemal Staf, |  | June 25, 1849. |  |
| 5 Hram B. Clawson, | Ad-cle-Camp. | "6 sian, |  | Jı020,18. |  |
| ${ }_{7}^{6}$ Lewis Robinson, | Quar. Master Gen'l. | 6 |  | Feb. 28.1850. |  |
| ${ }^{7}$ Albert P. Rockwood, | Com. Gen. of Subs.s'cc; Sureon Gen'rl. | ، |  | Marcil 30, 1850. |  |
| 9 Ezra T. Bensons, | Chaplain, | * |  | M |  |
| 10 Wilford Woodruff, |  | ${ }^{6}$ |  | Masch $\because 9,1850$. |  |
| 11 Edw. P. Duzette, | Chief of Music, | ${ }^{6}$ |  |  |  |
| 12 Ephraim Hanks, | Color Bearer Gen'l. | " 6 |  | $\text { May } 31,1851 .$ |  |
| 14 John S. Fulmer, | Colonel, | Cavalry; | May 26, 1849. |  |  |
| 15 Henry Herriman, |  | Infantry, | 1851. |  |  |
| 16 17 | ، | , | 1851. |  | $\underset{\text { Co }}{\text { Com'r. Weber Mil'ty }}$ ©istrict |
| 18 Wm. Burgess, | Lieut. Col. | ${ }^{6}$ | 1851. |  |  |
| 19 Willard Snow, |  | Cavalry, | May 26, 1850. |  |  |
| 20 [ra Eldridge, | Major, | ${ }^{\prime}$ |  |  |  |
| 21 Geo. D. Grant, |  | Life Guards, | Nov. 29, 1849. |  |  |
| $2{ }^{2}$ Seo. A Smith, | " ${ }^{\circ}$ | Infentry, | 18185. |  |  |
| 2 Harrison Burgess, <br> 24 Jom Brown, | Captain, | Top. Engineer, | $\begin{array}{r} 1851 . \\ \text { May } 26,1849 . \end{array}$ |  |  |
| 25. Win. H. Kimball, | T6, | Life Guards, | Nov. 29, 1850. |  |  |
| 26 James Ferguson, | 源 | ${ }^{6}$ | ¢ "6 |  | Adj'nt. Gen'l. of Legion. |
| ${ }_{28}^{7}$ Sam'l Thompson, | " | Cavalry, | May 26. 1849. |  |  |
| 28 Edward Hunter, | " | "6 | 1851. 1850. |  | Stationed in Davis Co. |
| thomas Sinith, <br> 30 David Pettigrew, | " | Infantry. | 1851. |  |  |
| 31 Wm. McBride, | ". | " | 1851. |  |  |

## LIST OF ECLIPSES FOR THE NEXT TEN YEARS.

| 1853-partial | f the Moon, |  |  | d. | h. | a. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | June | 20 | 10 |  |
| 1854- ${ }^{6}$ | 66 | 66 | May | 12 | 8 | m. |
| $66 \quad 66$ | 6 | 6 | Nov. | 4 | 11 | a. |
| 1855-total | 66 | 66 | May | 1 | $9 \frac{1}{2}$ | a. |
| ${ }_{66}$-partial | of th | e sun, | May | 15 | $7 \frac{1}{2}$ | a. |
| 66 66 | 6 | moon, | Oct. | 25 | $12^{2}$ | in. |
| 1856- 66 | 66 | 66 | April | 20 | $1 \frac{1}{2}$ | m. |
| 6 | 6 | sun | Sept. | 27 | 8 | a. |
| 66 | 6 | moon, | Oct. | 13 | $3 \frac{1}{2}$ | a. |
| 1857- | 66 | sun | Sept. | 17 | 10 | a. |
| 1858- 6 | 66 | moon | Feb. | 27 | 21 | a. |
| 66 | ${ }^{6}$ | sun | March | 15 | $4 \frac{1}{2}$ | m. |
| 6 | 66 | 1100 | Aug. | 24 | $6 \frac{1}{2}$ | m. |
| 1859-total | 6 | 66 | Feb. | 17 | 3 | m . |
| " -partial | 6 | sun | July | 29 | $1{ }_{2}^{1}$ | a. |
| 6. -total | 66 | moon | Aug. | 13 | $8 \frac{1}{2}$ | m. |
| 1860-partial | 6 | 66 | Feb. | 6 | $6 \frac{1}{2}$ | a. |
| 66 66 | 6 | sun | July | 18 | 6 | m. |
| 66 | 66 | moon | Aug. | 1 | $9 \frac{1}{2}$ | m. |
| 1861- | 6 | sun | Jan. | 10 | $5 \frac{1}{2}$ | a. |
| 66 6 | 6 | 6 | July | 7 | 6 | a. |
| $66 \quad 66$ | 6 | moon | Dee. | 17 | $0 \frac{1}{2}$ | m. |
| 6 | 66 | sun | Dec. | 31 | $6 \frac{3}{2}$ | m. |
| 1862-total | 66 | moon | June | 11 | 23 | m . |
| 6 6 | ${ }^{6}$ | " | Dec. | 6 | 0 | . |
| " | 6 | sun | Dec. | 20 | $9 \frac{1}{2}$ | a. |

QT0 Some of the above eclipses may be seen, if the stiy be uneclipsed.

## THE RIDDLE UNRIDDLED.

'Twas whispered in Eden, when Adam was made, And drove round the Deluge of old;
'Twas dreaded in death, when the Lord lended aid, Though dazzling with diamonds and gold.

At the end of the world, when the Devil is bound,
'Twill deal in the dust-(as they say)
But yet, in the wisdom of God, most profound,
Die damned at the great judgment day.
It often doth stand at the door of the proud,
With knowledge and prudence to lend;
With trenty-five brothers-at Rome'twas ondowed As lord D——d, the belles-letter friend.
K. J.

Furnish thyself with the proper accommodations belonging to thy eondition: yet spend not to the utmost of what thou cansi afford, and the previdonce of thy youth may be a comfort to thy old age.

BOARD OF PERPETUAL EMIGRATING COMPANY.
BRIGHAM YOUNG, President.
MEBER C. KIMBALL, WILFORD WOODRUFE, GEO. A. SMITH, JEDEDIAH M. GRANT, WILLARD SNOW, DANIEL SPENCER, JOIIN BROWN, AMASA LYMAN, LORENZO D. YOUNG, ORSON PRATT, DANIEL SPENCER, Treasurer. WILLARD RICHARDS, Secretary. THOMAS BULLOCK, Recorder.

## COURTS.

The Supreme Court holds an anmual session at the Capitol, in January:
The First Judicial District, at Great Salt Lake City, the Ist Monday of January and July. At Provo City, Ist Monday of October. At Ogden City, lst Monday April.

Second Judicial District, two courts; at Manti City, 1st Monday of Nuvember. At Fillmore City, Ist Monday of May.

Third Judicial District, at Parowan City, lst Monday of June.
COUNTY OFFICERS FOR GREAT SALT LAKE COUNTY.
ELIAS SMITH, Chief Justice. JONATHAN C. WRIGHT, Associate Justice. THOMAS RHOADS, " " THOMAS BULLOCK, County Recorder. JAMES FERGUSON, Sheriff.
AARON FARR, Justice of the Peace.
LEVI STEWART, " "
RODNEY BADGER, Constable.
HENRY JOHNSON,
JOHN NEBEKER, Fence Viewer.
ROBERT PIERCE,
GEORGE D. GRANT, Stray Pound Keeper.
FOR WEBER COUNTY.
ISAAC CLARK, Chief Justice.
ERASTUS BINGIIAM, Associate Justice.
DANIEL BIRCH, "6 "
DAVID MOORE, County Recorder.
BENJAMIN F. CUMMINGS, Sheriff.
FRANCILLO DURFEE, Justice of the Peace.
EDWARD BUNKER,
6

SANDFORD BINGHAM, Constable. CLIFTON BROWNING, JOSEPH GLOVER, Road Commissioner.

FOR DAVIS COUNTY.
JOSEPH HOLBROOK, Chief Justicc. THOMLAS SMITH, Associate Justicc. HRRAI B. CHERRY, " " ASA UALKINS, County Recorder. HECTOR C. HAIGHT, Sheriff. IRA S. HATCH, Justice of the Pcace. IIRAMI JUDD, " " JIMES HENRY, Constable. EBENEZER, G. CHERRY, Constablo. JOHN HESS,

## FOR UTAH COUNTY.

GASIIUM C. CASE, Chief Justice. TIIOS. WILLIS, Associate Justice.
DUNCAN McARTHUR, "
ISAAU IIIGBEE, County Recorder. PARMENO JACKMAN; Sheriff. ORRIN CRAW, Justice of the Peace. MATTHEW CALDWELL, " DAVID FAIRBANKS, "6 JONATIAN HOOPES, " JAMES ROLLINS, " LEONARD C. HARRINGTON," CYRUS SANDFORD, Constable. WILLIAN WARREN, " JAMES MANGUNE, " ELISHA HOOPES, " MILES WEAVER, " JOHN MURDOCK, " JAMES GUYMAN. " LEWIS HARVEY, " DAVID CANFIELD, Road Commissioner. IRA ALLEN, Supervisor of Roads. JAMES PACE, " " ARZA ADAMS, " "

## FOR SAN PETE COUNTY.

ALBERT PETTY, Chicf Justice. EDWIN WIIITIKG, Associate Justice. JOIN LAWRENCE, " " TITUS BILLINGS, Justice of the Pcace. BLISHA EVERETT, " " YELSON HigGINS, Sherif. GEORGE PEACOCK, Constable. TIAMES ALVARD,
fAMES BROWN, Road Commissioner.

## FOR IRON COUNTY.

> CHAPMAN DUNCAN, Chief Justice. EDSON WHIPPLE, Associate ROBERT WILEY,
> JAMES LEWIS, County Recorder.
> JAMES LITTLE, Sheriff.
> JOHN D. LEE, Justice of the Peace.
> WILLIAM LEANEY, 6
> BENSAMIN HULSE, Constable.
> CIIARLES DALTON, 66
> PETER SHIRTS, Road Commissioner.
> GEORGE W. BRAFFIT, Supervisor of Roads.

## FOR MILLARD COUNTY.

ANSON CALL, Chief Justice.
N. W. BARTHOLOMEW, Associate Justice. ORANGE WARNER, 66 PETER ROBINSON, Clerk.
THOMAS R. KING, Recorder.
JOSIAH (IALL, Sheriff.
S. P. HoY't, Justice of the Peace. ROBERT LAZENBY, Constable. LOREN KINNLY, ${ }^{6} 6$ ORSON TYLER, Sealer Werghts and Measures. PETER ROBINSON, Supervisor of Roads.

The County Courts, in the several Counties, are to be held at the call ol' the Judges, when business demands.

## THE ETERNAI MOTIIER.

The 11th chapter and 7 th verse of Job, rightly rendered from the original Hebrew, reads:- "Who has searched out God? Canst thou find out the Eternal Mother? Canst thou find out the perfection of the Almighty?"

All right; spiritually or temporally, there cannot be a father without a mother, in truth, to continue the ad infinitum of lives,-except the sectarian god, who has neither body, parts, or passions; he has no wife, and, of course, he had no mother. "Oh gracious!" inquires the philosophising granny, "where did he come from?" "Why," replies the King's Jester, "rmay be he is one of the Misses Lucifer's come-by-chances:" Now hish, you,-slandering the Prince of this world's family. Hush!

## VIRGIL A MORMON.

Virgil, the poet, who was born 70 years before Christ, and flourished and died before the birth of Jesus, represents the Great Apollo, speaking from the heavens, and addressing a youth thus:
"Macie nova virtute puer, sic itur ad astra;
"Diis genite, et geniture Deos."
Imitated in English thus:
Go on in virtue, boy; so is the way to the stars;
You were begotten by the gods, and gods by you must be begot.
Philosophers! there is no insurance on worlds.

## TABLE OF SPECIFIC GRAVITY, AND WEIGHT PER OUNCE AV OIRDUPOIS.

| Specific gravity. | Weight in cubic inch, in ounces. |
| :---: | :---: |
| Arsenic................5763.... | ............... 3,335 |
| Cast Antimony.......6703.. | ............. 3,878 |
| Cast Iron..............7207. | ..........4, 165 |
| Bar Iron...............it88. | ..........4,507 |
| Cast C'obalt............7811. | .,+ 520 |
| Hard Stcel............. 7816. | .4,523 |
| Cast Brass............. 8395. | ..4,858 |
| Cast Copper............ 8788. | .5,085 |
| Cast Bismuth......... 9832. | ..5,684 |
| Hammared Silver...I0510. | .6,082 |
| Lead.................. 11352. | .6,569 |
| Mercury............... 13568. | .7,872 |
| Pure gold ham'ed... 19361. | .11,212 |
| Platinum ${ }^{6}$....20336. | 11,777 |

## EARTIILY SUBSTANCES \&c., PER CUBIC FOOT.

| Brick | Specific gravity. 0 | Weight in lbs. av. |
| :---: | :---: | :---: |
|  |  | .........125,00 |
| Sulphor | 2033. | . 127,08 |
| Stune... | . 2520 | ...157,00 |
| Granite | 2654. | I66,84 |
| Glass... | . 2733 |  |
| Marble. | .. 2742 | ..171,38 |
| Chalk. | 2784. | .174,00 |
| Wax. | . 897 |  |
| Tallow. | . 645 |  |
| Bone . | .1659. |  |
| Ivory. |  |  |

## LIQUIDS.



## WOOD.

Mahomany.................560...................................... 35,00

Walnut..................... 671
41,94
Maple ........................ 750
46,87

Box Wood...................912.........................................57,00
Logwood .....................9I3.......................................... . . . . 7 7,06
Fibony .......................I331.
83,3I
Avarice is the parent of evil deeds; but frugality is the sure guardian of our virtues.-[Economy of Iluman Life.

## OFFICERS IN THE PRIESTHOOD OF TIIE CHURCH.

## bRIGHAM YOUNG, President.

HEBER C. KIMBALL, Ist Counsellor, $\}$ First Presidency.
WHLLARD RICHARDS, $2 d$
JOHN SMITH, Patriarch.
equruat of the twelve apostles.

ORSON HYDE, President.
PARLEY P. PRATT, orson Pratt', WILFORD WOODRUFF, JOHN TAYLOR, GEORGE A. SMITH,
WILLARD RICHARDS, Historian of the Church, and General
Church Recorder.
DANIEL SPENCER, President of the Stake of Zion. )
DAVID TULAIER, WILLARD SNOW, Counsellors. \}
migy council.
IIENRY G. SIIERTHOOD, Pres't. iRA FLDRIDGE,
ELEAZER MILLER,
JOIIN MEMPTON, E.D. TOOLLEY,
IIEMAN IIYDE,
WILLIAM W. MAJOR, WINSLOW FARE,
LEVI JACEMAN,
AMASA LYMAN,
EZRA T. BENSON,
CHARLES C. RICH,
LORENZO SNOW,
ERASTUS SNOW,
Giont ar shith, Franklin D. RICHARDS.
JOHN VANCE,
WILLIAM W. MAJOR,
JOHN PARRY,
WILLIAN SNOW.
dOTHN YOUNG, President; R. CAIIOON Ist Counsellor; G. B. WALEAC1,
2 l Comsellor of Hight Priests Quorum.
JOSmPII YOUNG, President of the Seventies.
FGVI W. IANCOCK, HEARY HERRIMAN, ZFRA PULSIPHER, ALE.
P. ROCKWOOD, B. L. CLAPP, JEDEDLAHM. GRANi', Comseliors.
TUWARD HUNTER, Presiding Bishop of the Church.
JOIIN NEBEKER, Tresident of Elders Quorum.
J. 1 . SMMTH, A. SCEVA, Counsellors.
JCSEPH HARKLR, President of Priests Quormm.
SIMEUN IIOWD Ist Comsellor; LEWIS WHITE $2 a^{2}$ Couns?
HicGEE MARMIS, President of Teachers Quormm. ?
JOHN VANCE, Ist Counsellor; REUBEN PERKINS, ad Coun. \}
RLTURN R. HILI, President of Deacon's Quorum.
THOMAS BULLOCK, Clerk of Conference.

## COUNCLL OF HEALTM.

BRIGHAM YOUNG, meber C. Thmball, WILLARD RICHARDS, \}Ex-oficio Presidents.
W. A. MORSH, President.
P. PICHARDS, Reeorder. P. MEEKS, Pres't, p.t. 10 Malc Members.

Phebr ANGEL, Presidentess.
PATTY PARRY, SUSANNA S. RICHARDS, Counsellors. 63 Female Members. Total, 82 members.

PLANET TABLE.


A TABLE OF THE DISTANCE of Longitude from the Equator to the pole.

| DEG. | GEOGRAPH'L | ENGLISH |
| :---: | :---: | :---: |
| 0 | $60-$ | MLLES. |
| 1 | $59-99$ | $69-10$ |
| 5 | $59-77$ | $68-84$ |
| 10 | $59-09$ | $68-05$ |
| 15 | $57-90$ | $67-75$ |
| 20 | $56-33$ | $64-93$ |
| 3 | $54-38$ | $62-63$ |
| 30 | $51-90$ | $59-84$ |
| 35 | $49-15$ | $56-60$ |
| 40 | $45-96$ | $52-93$ |
| 45 | $42-43$ | $48-86$ |
| 50 | $38-57$ | $44-42$ |
| 55 | $34-41$ | $39-63$ |
| 60 | $30-40$ | $34-55$ |
| 65 | $25-36$ | $29-20$ |
| 70 | $20-52$ | $23-63$ |
| 75 | $15-53$ | $17-38$ |
| 80 | $10-42$ | $12-00$ |
| 35 | $5--23$ | $6-02$ |
| 70 | $0-40$ | $0-00$ |

The above is made out miles and decimals. For instance, 15 dog. is 57 geographical miles and 96 hundredths of a mile; and 67 English miles, and 75 hundredths, or $3-4$ of a mile.

## TIIE THREE GREAT WANTS.

The three great wants of human life"Tobacco," "liquor," and a wife"Are very tempting wants to some; They chew, they spew, they stow,-I vum.

The first, enjored, brings on the dreuls:
The next, alas! makes wise men fools;
The third, o dear! like wells with damps, Benumbs their bliss with home-made cramps

Ye lakes of spit, and blotel'd fac'd coons:
Ye lank-jawed blades for honey moons:-
Is faith in all your outs and ins?
Be sure the Lord forgiveth sins.
Ye tea and coffee drinkers, think How cor'nant breakers wink; Quit drink? O yes! they cry, and lack her: But 0! what begging for iobaccur!

I say you, long-winded tobaceo chugg -
lers; liquor gugglers, and honey fuggler:. the day after judgment will show a great many unpaid accounts.

## RULES FOR MYSELF.

CALCULATED FOR THE IIORIZON AND HERIDIAN OF MEN AND WOMFN: And will serve, without any essential variation, for children,

Two weeks at a time.
First - I will riso early, and pray to God drily.
Second.-I will live as if 1 were expecting to die soon.
Third.-I will treat all well that treat me so.
Fourth.-I will never try to be rich, but use means for comfort.
Fifih.-I will seek for the will of God, and live by it.
Sixth.-I will keop what I know to myself, save what belongs to the public.

Sccenith. - I will take good eare of myself, others are not bound to.
Eighth.-I will help myself, for God helps such.
Ninih. -I will use my betters as they use me; better for better.
Tonth. - I will make Truih my fortune for time and eternity.
Elcventh.-I will hear the Lord when he speaks, without fail.
Tuelith.-I will live, as far as I can, by home produce.
Thicleenth. - I will make peace and union my friends.
Fourteenih.-I will save nyself, and then I shall bo saved.

## 37

## PHILOSOPIIY OF THE HEAVENS.

In presenting the solar system table, we wish to consider three things as doubtficl, and unworthy of the confidence of saints:

First. The influence of signs, stars, \&ce, according to the wislom of the world.

Second. The ennjectures of the Christim world upon the heavens abore and the regrions "beyoud the bounds of time and space."

And Tilid. The philosophy of attraction and repulsion; attraction and gravitation, or cmpty space.

For the mrand reason, that the earth and every planct or system in tho heaven ', is soverned by haw, and controlled by the power of lio l, or (iods; from whom procests 'light to fill the immensity of spaco;' for there is no space without a kingdom.

That every worll, or system, is a living animal, whose life giving, or life moving power, is in itself, as much as the same powers are in man, animals, trees:-even all created-"whose seed is in itself."

Talk not to me of universal laws, and attraction and repulsion, to govern the bo lies above, or below! What a confusion of worlds there would have been, in such a case, when Joshua commandod the "sun and moon" to stand still, and the earth ceasel to roll for at least a day!
Again, whit becomes of philosophical nonsonse, when the earith is suddenly jorged back "lea degrees," as in the instance of Hezekiah? Only forty minutes slow o'elock, at onc instant's sulden back action!
No more matter on the earth at one time than another! Of fools! and slow of landerstanding! Did Enoch's city and people weigh nothing! Thoy left this earth. Hfter the resurrection, Jesus took his body and went to his Frther. That body was a part of this world, but it is gone!
No unirensal law, of man's seeking, governs the works of ('od. Erery word "rolls on its wings," and is controlled by at (iont, whose laws are exceatel hy the angels:-as gumdian angels; as "angels holding the winds:" 23 andels holding the "rials of wrath;" as angels having the ""ercrlasting mospel to proach,"-anl, as quel as sight or thought, a look, a sign, or a hint to (iol in Kolol, Tamen, or any glorified kingdom, loring assistance, that earth and hell cannot demonstrate.
"Bewar? Iest any man spoil you through philosophy and rain deceit after the m limens of the worl, and not after the doctrine of Christ."

Well mer it hesain, "man was created upright," But he has sought out many foolish theorios, rided by Lucifer; whose perigration from one world to anothor, furnish astronomers, philosophers, doctors and micsts, with an oce m of words and hypothesis, which, like the spider's weh, entangles flies, but tho fow's of hearen fly through unimpeded!

From the Economy of IImman Rife.
The noblest employment of the mind of man is the study of the works of the Creator.
Can the meanest Hy create itself? or wert thou aught less than God, couldst thou have fashioned it?

## SKETCII OF TIIE PRIESTIIOOD OF MELCHISEDEK, THE KING

OF RIGITTEOUSNESS.

| Adam was ordained at the age of |  |  |
| :--- | :--- | :--- |
| Seth | 66 | 66 |
| Thos | 66 | 66 |
| Cainan | 66 | 66 |
| Mahalaleel | 66 | 66 |
| Jared | 66 | 66 |
| Enoch | 66 | 66 |
| Methusaleh | 66 | 66 |
| Lameeh | 66 | 66 |



Adam, in Adam-ondi-Ahman, held a blessing meeting, and blessed his children -aged 997 years, three years previous to his death.

Shem (Melehisedek) ordained under the hand of Noah.
Abrahan ordained under the hand of Shem.
Esaias, in the school of prophets, under the hand of the Loid, when Abrahan blessed him.

| Gad ordained | he hand of | Lsaias. |
| :---: | :---: | :---: |
| Jeremy " | -" | Giad. |
| Elihu 6\% | " | Jeremy. |
| Caleb " | " | 1.lihu. |
| Jethro " | 6 | Calebs. |
| Moses '¢ | 6 | Jethro. |
| The Israclites | 6 | Moses. |

And, in this channel, the Aaronic or lesser priestlood continuel until Jolin.

JESUS CIIRIST, the Son of God, at the age of 30 (A. D.) restored the Nelchisedek priesthood.
Peter held the keys in connection with the Twelve in Asia, \&e., which priesthood was lost about

Nephi was ordained and heh the keys of the pricsthool in comection with the Twelve, under the hand of Jesus Christ, upon the contivent of America,

Which priesthood continued ad little more than $400{ }^{6}$ To the death of Moroni.

> The earth remained without the priesthood, according to the Bible,

> 1260 "

JOSEPI SMIPH ordained to the Melchisedet priesthood
by Peter, James and John, (for John is not yet dead)
1830
Which priesthood, under the direction of President Brigham Young and Counsel, is in full and successful operation in the four quarters of the world,

A TABLE OF CLDMATES, AND LENGTII OF DAYS FROM THE EQUATOR TO THE POLES.


To read this Table, say in climate 6 , latitude 40 deg. 21 min-days ar. 1.5 hours lone, as a matter of course, nights are 9 hours long. In climater 20 , latitude 69 deg. 33 min., days 60 davs or two months long, which would give sunshine from the $22 d$ of May to the 21 st of July, (if not cloudy) and night from the 2ed of November to the 20th of Junary. A great time for Leelanders to bed, or wed.

LUNAR TABLE.


## DECLINATION TABLE. For the Sun's North and South Latitude.



## SILK.

Strongly impressed that the culture of silk ought soon to attract the attention of Deseretians, as a part of home manufacture, a fer words, in this year's Almanae, may not he a miss. The culture of silk in China, can be tracod back nearly 4450 rears, which is as long ago almost as the flood. Suffice it to say, that silk, manufactured from the labors of the silk worm, fed upon Mulberry leaves, is, among tho first emplorment of kings and queens, not only in the east Indies, but in varions portions of the habitable globe. Situated in about the same latitude of the Chinese, Mulberry trees, silk worms, and what else may be necessary to accomplish a complete sillary, are just as feasablo; in these "fat vallies of Ephraim," as in the gaunt gardens of Japheth of the gentiles. Who gots the first hundred dollars premium for the first silk dress manufactured from Deser1.t materials?

> Says Father Time, O fools a gogue, You can't oall-me-back.So read my daily catalogucIn the Almanac:

SUN TABLE, OF FAST AND SLOW O'CLOCK.

| month | date | sun slow m | month | date | sun fast m | \|imonth | date | sun fast |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. \| | 1 | 4 | April | 30 | , | Oct. | 3 | 11 |
| ${ }^{6}$ | 5 | 5 | May | 13 | 4 | 6 | 6 | 12 |
| \% | 7 | 6 | 6 | 28 | 3 | " | 10 | 13 |
| $6_{6}$ | 12 | 7 | June | 6 | 2 | 66 | 14 | 14 |
| 6 | 14 | 8 | 6 | 10 | 1 | " | 20 | 15 |
| " | 15 | 9 | ${ }^{6}$ | 15 | 0 | Nor. | 1 | 15 |
| 6 | 17 | 10 | " |  | sun slow | , | 4 | 16 |
| \% | 20 | 11 | 66 | 20 | 1 | 6 | 15 | 15 |
| " 6 | 24 | 12 | 66 | 25 | 2 | 6 | 2, | 14 |
| 66 | 26 | 13 | ${ }^{6}$ | 30 | 3 | '6 | $2 \pm$ | 13 |
| Feh. | 2 | 14 | July | 6 | 4 | ${ }_{6}$ | 27 | 12 |
| " | 10 | 15 |  | 9 | 5 | 6 | 30 | 11 |
| " | 20 | 14 | " | 20 | c | Dec. | 2 | 10 |
| , | 25 | 13 | Ang | 8 | 5 | 66 | 5 | 9 |
| March | 5 | 12 |  | 15 | 4 | " | 7 | 8 |
| " | 10 | 11 | " | 20 | 3 | " | 11 | 7 |
| " | 12 | 10 | " | 25 | 2 | 6 | 12 | 6 |
| " | 15 | 9 | " | 27 | 1 | ، | 14 | 5 |
| " | 18 | 8 | '6 | 30 | 0 | " | 16 | 4 |
| \% | $\bigcirc 2$ |  | Sept |  | sun fast | " | 18 | 3 |
| " | 25 | 6 | \% | 4 | 1 | " | 20 | 2 |
| 6 | 28 |  | 6 | 6 | 2 | " | 22 | 1 |
| ${ }^{6}$ | 31 | 4 | " | 9 | 3 |  | 21 | 0 |
| April | 3 | 3 | " | 12 | 4 | " |  | sun slow |
|  | 6 | 2 | ${ }^{6}$ | 1.5 | 5 | ${ }^{6}$ | 20 | 1 |
| " | 10 | 1 | $\because$ | 18 | 6 | . 6 | 23 | , |
| '6 | 15 | 0 | " | 21 | 7 |  | 30 | 3 |
|  |  | sun fast | " | 24 | 8 |  |  |  |
| " | 20 | 1 | " | 27 | 9 |  |  |  |
| * | 24 | 2 | " | 30 | 10 |  |  |  |

SOLAR SYSTEM TIBLE.

| Names. | Diameters in miles. | Distanees from the Sun in miles. | 1 Daily Revolution d’ys. h"xs. | Annual Revolution or year. $\qquad$ | H'rly motion in orbit in miles. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| sun. | 886.952 |  |  |  |  |
| Mereury. | 3,200 | 36,842,42 | 24 | 088 | 110.000 |
| Venus. | 7.700 | 08.914.65) | 232 | 224 | 84.80 |
| Barth. | 7.912 | 97, 273.898 |  | 1 1)! | 68.1010 |
| Mars. | 4, 189 | 145, 168,094 | $24!$ | 1321 | 5.51019 |
| Vesta. | 270 | $225.016,762$ | unknown. | 3230 | 45.000 |
| Astrea. |  | 2-3, 000,591 | 6 | 4115 |  |
| tuno. | 1,400 | 254,001,000 | 6 | 41311 | 42,000 |
| Ceres. | 1,600 | 263,010,000 | .6 |  | 41.1000 |
| Pallas. | 2,100 | 263,100,000 | " | unknown. | 41.100 |
| Jupiter. | 87,000 | 495,533.836 | 10 | 11314 | 30,400 |
| Saturn. | 79.000 | 908,717,795 | 102 | 29167 | 23.1000 |
| Herschel. | 35,000 | 1,827,580,558 | unknown | 845 | 15.000 |
| Leverrier. | 35,000, | 2,850,000,000, | " | 166, 000. | *8,000 |

TABLE OF FlXED STARS，
Which come to the meridian on the following days of each month，at ？ o＇elock in the evening：

| NAME． | $\begin{gathered} \text { MAG- } \\ \text { NITUDE. } \end{gathered}$ | $\begin{aligned} & \text { Latitude of } \\ & \text { STAR. } \end{aligned}$ |  | M0ş］． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Eridanus， | 1 | $10^{\circ} \mathrm{S}$ | ， | Jan． | －${ }^{\text {¢ }}$ |
| Taurus， | 1 | 16 N | 9 | 6 | $\bigcirc \mathrm{SO}^{\circ}$ |
| Auriga， | 1 | $4{ }^{\text {j }}$ | 18 | 66 | した |
| Orion， | 1 | 0 N | 23 | 66 | －或0 |
| Noah＇s Dore， | 2 | 3.3 S | 27 | $6{ }^{6}$ | $\cdots$ |
| Canis Major， | 1 | 2.15 | 16 | Feb． | E－ |
| Gemini， | 1 | 33 N | 23 | $6 \cdot$ | ． |
| Argo Navis， | 1 | 5．）S | 27 | 6 | 号䫆 |
| Canis Minor， | 2 | 8 S | 25 | Murch． | 玉＂家 |
| IIydria， | 2 | 5 N | 4 |  | © |
| Leo， | 1 | 15 N | 6 | April． |  |
| Ursa Major， | 1 | （6）N | 9 | 6 | $\bigcirc$ |
| The Cross， | 1 | 00 S | 11 | May． | $\bigcirc .$. |
| Virgo， | 1 | 5 N | 23 |  | E＇${ }^{\text {E }}$ |
| Arcturus， | 1 | 20 N | 9 | June． | 8 － |
| Libra； | 2 | 8 S | 22 | 6 | is |
| Burpio， | 1 | 23 S | 19 | July． | \％ |
| Hercules， | 2 | $2 \cdot \mathrm{~N}$ | 21 | ، | \％ |
| lerra， | 1 | $3{ }^{3} \mathrm{~N}$ | 19 | August． | －is |
| Aquila， | 1 | 8 N | 1 | Sirpt． | 炎 $=3$ |
| Oygnis， | 1 | 42 N | 18 | 6. | ¢8． |
| Fomalbant， | 1 | 30 S | 1.3 | Oct． | © $0_{6}$ |
| Phoenix， | 2 | 5．）S | 2） | Nov． | $7{ }_{5}$ |
| Aries， | 2 | 2 O | $\bigcirc$ | Dee． | $\sum_{z}$ |
| Alcyone， | 74＊ | 23 N | 30 | －6 | E． |

Cis The observance of this Table，and the Plamet Table，in clear weath－ er，will always show what star is in the same sign of the moon，to the eye． withour misleaciny the mind to think that the man in the moon is in the secrets，whd babies will cry，and lambs will bleat，and pigs sucell and dir！ Alas！poo：Yorics！

NATIONAL DEBT TABLE，
Embracing various divisions of Europe，and the United States．

| nominiox． | debt． | population． |
| :---: | :---: | :---: |
| Spain， | \＄1，300，000，000 | 14，000．0， 0 |
| Austria， | 1，100，000，000 | 37，500，000 |
| Russia and Poland， | 733，000，000 | 61，000．000 |
| Prussia， | 180，000，000 | 15，600，000 |
| France， | 1，331．000，000 | 35，500，000 |
| Portugal， | 160，000，000 | 3，900，000 |
| Greece， | 23，000，000 | 1，300，000 |
| Great Britain， | 5，000，000，000 | 28，000，000 |
| All others in Europe． | 1，172，000，000 |  |
| Total， | \＄11，000，000，000 |  |
| United States， | \＄$\$ 50,000,000$ | 23，000，000 |

## Remarks of Elder Phelps, in September Conference, 1851, on TITHING.

Beloved Saints:-I stand before you to address you on one of the most important acts of life that tends to salvation. My text stands at the head of the notable events of September, 185I, in the Deseret Almanac, and is one of the sayings or proverbs, not of Saint Paul, but of Willians: And may you never forget it-Par your tituma! Yes, from this day, and from this place, let cerery clder of Israel carry this glad tidings, with the gospel of repentance, that all that pay their tithing shall not be burned, if they obey the ordinances of the Lord. Let every eller, as soon as a conrert to the truth of Jehorah, is washed from his sins, teach this standing law: "Verily thas saith the Lord, 1 require all yoursurplus property to be put into the hants of the bishop of Zion, for the building of mine house, and tor the laying the fourdation of Zion, and for the priesthood: and for the del,ts of the presidency of my chach; and this shall tee the boginning of the rithing of my prople. And after that, those who have thus been tithed shall pay one tenti of all their interest anmally."
Thi ; is plain language: all the "surplus property" of a saint belongs to the Lord; or, in other vords, to the church of Jesus Christ of Latter Day Samis. Then if an elder haptizes it person worth $\$ 10,000$, and he only needs.sjunt, at the extent, to bring him and his family to the raller, and situate himself with a house and farm, and the necessary appendages to obtain his living, $\$ 500$ is the amount of his surplus property to bo consecrated to the work of the Lome So with the man worih \$100,600 that needs only slu, 000 for himseif, $\$ 00,000$ belongs to the Loid, or to the church, tor the public works as cirected by the lresidency:

Whet next? In the first caso of the \$5um for individual bene it, that comss uader the head of "interest" to be tithed anum:1ly, and actually mean , riy porion, my part, or iot-and is the "inerease.", Gram, hay", catid. swhe, stock of erery description, poultry, fruit, jea, erory thing animat or regetable, together with all the time not employed in proluaing these commodities, are to be tithed amanally while the samts oveupy the earth in the Lesh.

In e se a saint has no "surplus property," thon he tithes what he has.If he has no property, and is sound in body, then erery tenth labor day belum st the Lovd.

Ane who are the sterrards of his holy revenue? 'Who first presideney are the aporintendonts: ther are the directors; they are anong the Load's ano:in ad to bless, and declare the end of the law, and the acceptane of our forther in heaven, who secth in seeret antrewardeth openly. The presidmi of the tweive and the 'ivelve: the president of the high pricsthoo. 1 tus comacil, and fuorum: the president of presidents his councillore, and all the fuorums of the serenties: the president and his comeil of the elder and quorum: yen-all these are the candles of the Lord, set upon a honse to gire light to the saints that tuer may sanctily themselyes liy you troaks, tithings and ollerings, that the land may yield her incretse.
And who comes next? The prexiding bishops, and all the bishops far and nerr. Yes! ye fathers among the people, ye are the stewards of the Lond shouse; the receivers of his revenue, and the accommants of lsrach, to stand before the face of heaven, with clean hands and ery with a loud roice, the words of our text: Pay sour lithing! Do ther do it, or do some stretch and contract like gum elastic garments, to suit the notions of erery body: If they do they will hear the revelation from hearen, sounding an
alarm to put away these "India rubber bishops," and clothe my people with pure apparel! yea, wake up the people:-let every saint leam his duty! make him walk in the old paths! The great day of vengeance is at hand; the destruction decreed has begun; the floods in the western states bear witness, that the "hot drops," after the prophet and patriarch were martyred under the sanction of nimble jurisprudence, fell from (iod-and that pestilence, plague, fire, famine, and the sword, will continue to wasto his nation, until the bloody register of martyrs, with all her gorgeous monuments of Phantasmagoria; and all gilded tombs over the dust of fallen greatness; and all her unfaithful servants, buckramed in pseudo eclat and Anakimed fame, are known only by an epitaph written by the destrosing angel in their ashes-TIS FINISIIED! while all holy hosis of earth and heaven will shout-amen! ames!! AMEN!!!

But to the text-pay yonr tithing, for the hands on the pullic wows, as thoy had to while raising the Temple at Nauvo live by eating:--and where is the saint that canswallow down his luxuries-his butter-his cheese-his oggs- his chickens, and expect Goll to bless him, while the voice of the mechanic, and com hon laborer, goes up-O Lord, our Father, we cannot fabor and live on air! Beware! 0 ye greedy and corotons, lest yon he wr the servants of diod, or his angels, exclaming, Wo unto you rich men: Wo unto ye worshippers of the ciod of this world, an l wo unto ye selistr! It will be the end of your folly, to hear this sentence: "The harvest is over, the summer is past, and your souls are not saved!

And ye traders at the stores who help to swell the coffers of Japheth, troo or three hundred dollars per week, or two or three hundred thonsand a year, what suppose ye the Lord thinks of your righteousness? You need not wait till the day of judgment to learn whether your "pearls are east before swine;"-like lambs for the slaughter, you liek the hand that holds a knife to ix your Lesh for the market of Baal. Yes! yes! you forget your tithing and offer sacrifice to Baal.

And ye good sisters what do ye for the Lord? Can ye sew, kuit, and minister unto the heirs of salyation? Can ye? then remember the "widow's mite."

And ye waitung maids and matrons, did ye ever mark this revelation: Behold the heritage of the Lord! Children are the wages or tithinw of thy fruit? And that the first-born of man, (as well as beast) belung to the Lord to minister in the holy Temple? It was so in Israel.
And $\theta$ ye saints, up, up and bring in your tithing, and offerings of the first fruits, the richest and lest, and claim the promises and blessings, for now is the time. Yea, proclaim it to the ends of the earth, that one tenth of everything, together with an offering of the first fruits, the richest and best, in righteousness, belongs to our Father in heaven, for the use of his materials, and for the benefit of the holy priesthood. Therefore, with one heart and one mind, let us tithe-let us sacrifice-and let us offer and please our Faher in the heavens; and when the Lion of the Lord roars, let every saint beware and watch what the game is-and where it is - for will a lon roar when he has found nothing? will he come up from the swelling of fordan, when there is no freshet? Let the game answer-let the deep atter his voice on high. God searches all hearts.

In conclusion, let me say, if you want any part of the world saved-if you want the gospel promilgated to the four quarters of the errth-if you want the reil of darkness rent that covers the minds of all peoplo-if you want peace and good order to take the place of strife and confusionif you want Isracl gathered from his long dispersion-if you want houses
built wherein all the washings, anointings, and ordinances of the holy priesthood can be administered-if you want your dead friends to have a part in the firstresurrection-if you want to find faror with God-if you want to come inco the presence of the church of the first born, to the spirits of just men made perfect, to an innumerable company of angelsif you want the reil removed that now hides the heavenly hosts from our eyes-if you want to inherit the promises made to the fathers-if you want the earth to yield her increase-if you want visics from the holy ones of heaven to instruct you in the perfection of science-if you want to reign as kings and priests to God-if you want to inherit the blessings of Abraham, Isaac and Jacob, thrones, principalities, powers, dominions, and eternal lives-if you want your endownents as a beginning of the multiplicity of blessings that come to the pure in heart-if you want to do as God did, in order to dwell in the eternity of eternities-pay your tithingpay your lithing! for Christ's sake: Amen.
The first token, of God-The Rain bow.
The second do "6 "The earth divided by oceans.
The third do "o " The rocks rent after the crueifixion.
The fourth do "c "The book of Mormon, as truth springing out of
The fifth and last do- When the rain bo earth. disappears-
Then look out for the clouds of heaven "in flaming flame."

Fire in the kitchen is a servant desirable, But fire on the monntain is a tyrant most terrible.
Sweet-hearts and beauty by dandies are woo'd, But love and sincerity, is much sweeter food.

Speculation among the saints, is, especially in hunting gold, like the man who had a goose that laid a gold egg;-he killed her and eut her open. and lo! be found nothing. So it is with the wildired Mormons; they run to the diggings-cut the gooso open-and oh! the empty gizzard! No egos.

## GOOD IIITS.

When an old king was asked what youth should earn? he replicd, what they need when men.

Many are wise at the table, and learned at the glass, but when they come to business, are of no more use than a sun-dial in a vault.

Receive not the favors of a mercenary man, nor join in friendship with the wieked; they shall be snares unto thy virtue, and bring grief unto thy .oul.

Death settles bills gratis, for priests, doctors and lawyers.

## TABLE OF POST OFFICES IN UTAII.

POST OFFICE.
Salt Lake City,
Miller's Creek,
Brownsville,
Utah Lake,
Manti,
Centre Creek,
county.
Great Salt Lake,
Davis,
Weber,
Utah, San Pete, Iron,

POST MASTER.
Willard Richards. John S. Fulmer. Isaae Clarl. Isaac Higbee. Isaac Morley, sen. Geo. A. Smith.

## ARRIVAI AND DEPARTURE OF THE MAILS.

From Salt Lake City via Fort Laramie and Fort Fearney to Independance, Mo., leares the first of crery month. Arrives the last of every month.

From Salt Lake City, via Miller's Creck to Brownsville. Leaves every Monday and Thursday, at 5 a.m. Arrives at Brownsville same days by 8 p.m.

Returning, leaves Brownsville every Tuesday and Friday, at 7 a.m. Arrives at Salu Lake City same days by 8 p.m.

From Salt Lake City, ria Utalı Lake to Manti. Leaves every Monday at 6 A. M.; and arrives at Manti every Wednesday by 6 p.m.

Returning, leares Manti every Thursday at 6 a.m.; and arrives at Salt Lake City orery Saturday, by 6 p.m.

From Salt Lake City to Sacramento eity, Cal. Leaves Salt Lake City the first day of erery month.

Returning, leares Sacramento city the first day of every month ria Fort Hall.

From Salt Lake City via Fort Hall, to the Dallas of the Colmmbia, Oregon. Leares Salt Lake City the first day of October, December, Februariv, April, June and August.

Returning, leares the Dallas the first day of November, Junuary, March, May, July and Soptember.

> From the Economy of Human Life.

Nobility resideth not but in the soul; nor is there true homor execpt in virtue.

The faror of princes may be bought by rank and rices; titles may be purchased for moncy; but these are not true honor.

A mind disposed to virtue maketh great the possessor of it; and withont titles it will raise him above the rulgar.

Is it not better men should say, Why hath not this man a statue? than that they should ask, Why hath he one?

## TIME.

Time is the ocean of existence, filled with elements and life for improvement by man. The presence and absence of the sun give days and nights -and the journey of the earth in her circuit, multiplies seasons and years; and years and ages make et arnity; and eternity enlarges the scope of universal pleasure amid the glory of Cods.

Again, it is revealed that one of our Father's days
in Kolob, is
It is also rerealed, that his year is, as we count,
1000 years.
Then a week of his jears, lyy the count of hearen, is 2,555,000,000 6
Two billions, five hundred and fifty-five millions of years! Just the length of eternity, as the martyred prophet said.
Now upon principle, suppose eternity is multiplied into itself, we shall have 6,638,025,000,000,000,000 6
As the etemity of etemities, mentioned in the Gireek verson of the New Testament.
Six quintillions, six humdred and thirty-cight quadrillions, and twenty-five trillions of years for a little season of perfection among the Gods.

Ifo saints! is this a Jeginning for eternities of cternities of all the stars that now glitter in the upper deep? Methinks rou all answer, no, xo No! Nou man in the fiesh knows the beginnings and endings of one God.

## TIIE UPPER DEEP.

What fills the a'ppor decp, abore the atmosphere? The wisdom of man has not lyeen able to penetrate into this field, and solve the question; but the $\mathrm{S}_{\mathrm{B}}$ irit of truth from Jehorah says, it is pure elcments,-real unorganized matter for eternities to come. The water, the gold, the precions stones, the whole mineral family, and the products for generations-only useable now ly 'ctraveling angels,"' lay spread out before God, mattracied by gravitr, as a patrimony to be organized for other worlds by his children, and children's children, ad infinitum.

## DEBI,

A mong the nobility, must be faslionable. Only think of that, Royat families-ELFVEN BILLIONS of dollars of National Debts, and Quecu Victoria owes nearly half of it; aye! and the United States with nothing to boast oif.

For dele,-for delet,-for debt!
The poor must toil and swoat;
The rich can strut and fret, And yét, the sweeper's net

Takes them ALL!

## PARENT SCHOOL.

TTHE PARENT' SCHOOL of the University of Deseret, continues its terms in the 13 th Ward School House, where an apportunity offers for persons to qualify themselves for teachers in common schools, or for improvement in the educational branches which render manners pleusing, or life dclightful.
The present terms are, for common branches, per quarter, $\$ 00$ Half in adrance.
Astronony, Mathematics, Algebra, \&c., will be taught by Prof. Pratt, when required.
In fine, whaterer qualification that tends to promote truth and wisdom for good is this world, or the world to come, will find its professors in this university.

ORSON SPENCER, Cbancelior. W. W. PHELPS, Regent.
G. S. L. City, 1852.

0 Students from a distance can be accommodated with good boarding houses in this city, on reasonable terms.

## WANTED,

FOR NEXT XEAR'S ALMANAC-A List of the Schools in each precinct, or ward in the Territory; the length of time a School has been kept in each School District, and the number of children, male and female, between the ages of four and twenty years;-to be sent in to the author before the first day of september next.
Also, specimens of minerals, herbs, and whaterer else, in the form of receipts for cures, colors, cooking, and common use, that can benefit si saint or sinner.

## SAL'T.

TIIIE SUBSCRIBER has made arrangements at his Salt Works, to keep a constant supply of Sali for sale, at the following places, viz:
At Blaek Rock; at A. White's, 13th Ward; sister Miller's, 19th Ward: Russell's Mill, Cherry settlement; Neff's Mill, \&c.

Salt for preservation, or for the other particular is as necessary as that man shall not live by bread alone.
G. S. L. City, $185^{2} 2$.

CHARLES WHITE.

## WANTED.

ALL KINDS of Fruit Trees, Shrubbery, and Plants; Fruit Seels of ail kinds; Locnst, Horse Chesinut, and all kinds of Seeds that will produce Fruit, or please the eye.

CHARLES WHITE.
NOTARY PUBLIC,

AND LAW OFFICE-At Phelps' Rooms in G. S. L. City, where legai
business will be done, when requested. business will be done, when requested.

ERRORS.
The words "the previous day," on the 4th page, at the end of the rule for twilight, should be read at the end of the next rüle, for finding the moon southing. Over last column for July, Aug, Nov, and Dec, for sets read rises.


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