272	THE CHRISTIAN MESSENGER.			
The Christian Messenger.	Agricultural.	Scientific.	BRITISH AMERICAN BOOK & TRACT DEPOSITORY,	KID GLOVES, KID GLOVES, RETAIL DEPARTMENT.
HALIFAX, N. S., AUGUST 26, 1874.	PARSLEY FOR EDGINGS Parsley	THE TRANSIT OF VENUS On the		150 GRANVILLE STREET.
ALMANAC FOR SEPTEMBER	properly belongs to the vegetable gar-	9th of December, 1874, the planet Venus will pass between the earth and	HALIPAX, N. S.	WE are now offering the largest and mass complete stock of the above in the city, in one two, three, and four buttons.
ast Quarter, Sept. 3rd, 0h. 40m. morning.	for flower heds, the bright finish to	the sun, and will appear as a round		two, three, and four buttons.
ew Moon, <sup>11</sup> 10th, 1h. 56m. afternoon. irst Quarter, <sup>11</sup> 18th, 6h. 51m. atternoon. uil Moon, <sup>12</sup> 25th, 5h. 52m. atternoon.	flowers that lack foliage. Last year a	black spot travelling across the sun's face. This phenomenon is what is	At Very Low Prices, and Solicit Your Order.	N.BWe keep only the most approved makes, replenish our stock by nearly every mail boat, and sell at the lowest market prices
Day SUN. MOON. High Tur Wk Rise Sets Rises South Sets at Halitay.	parsley sown in the hotbed, gave us	meant by the transit of Venus, and it	HE STOCK ON HAND (over 10000 vole.)	HOSIERY.
Wk Rise Sets Rises South Sets at Hanna - 1 U. 6 26 6 34 9 22 4 4 11 16 10 40 W 5 97 6 32 10 3 4 59 A. 36 11 19	the border, and proved to be not the	is expected that by its careful obser- vation data will be obtained by which;	published by the Religious Tract Society of London. Society for Promoting Christian	Special attention is devoted to this department of our BUSINESS.
1u 5 26 6 34 9 22 4 4 11 16 10 40   W 5 27 6 32 10 3 4 59 A. 36 11 19   Th 5 28 6 30 10 50 5 57 1 51 A. 4   F  5 30 6 28 11 48 6 55 3 0 0 59   Sa 5 31 6 26 morn 7 53 3 58 2 11	least of our possessions. Those ladies who decorate their tables will find	generally speaking, we shall be able to measure the distances of the heaven-	Knowledge, Book Society, the American Tract Society Carter's, Nelson's, Nishets, S. Union Hamilton Adams & Co. Johnston	N.BWe have just received a full assor ment of Ladies' and Misses' BALBRIGGA HOSE of all sizes.
SU. 5 32 6 24 0 06 8 00 9 99 6 90 M 5 33 6 23 2 3 9 42 5 21 5 21	leaves, arranged on a plate or glass	ly bodies, their weight, and their dimensions.	& Son, and others. About 360 Libraries, neatly done up in boxes, comprising the books of several of the foregoing Publishers, just	June 10. SMITH BROS.
Tu. 5 34 6 21 3 12 10 30 5 45 5 24 w 5 35 6 19 4 20 11 16 6 12 7 11	fruit dish, make a nice foundation for flat bouquets of balsam, panzies and	As matters now stand, our know-	received from Messrs. Campbell & Son, of Toronto, A liberal discount from the Society's	BAPTIST CHURCH REQUISITES.
Th. 5 37 6 17 5 24 11 57 5 50 7 45	other short stemmed flowers that need	above respects is not exact, although a	Sabhath Schools	Articles and Covenant \$1.00 per 100.
Sa. 5 39 6 13 7 30 1 17 7 4 8 51   SU. 5 40 6 11 8 34 1 57 7 20 9 20   M 5 41 6 10 9 37 2 39 7 41 9 47	to rest on the surface of the water. The seed germinates slowly, and one	imately constructed. The last obser-	i large assortment of, illustrated Saboata	Church Record and Register \$2.50 each. Aphabetical List of Members 40 ets. each
W. 5 44 6 6 11 46 4 6 8 26 10 43	must not be surprised if the plants do not appear for several weeks, so it is	ved transit of Venus, which took	Notas on International Lessons: Sunday	Psalmists, in all varieties, from 75 cts.
Th. 5 45 6 4 A. 50 4 66 9 2 11 19 F. 5 46 6 2 1 53 5 48 9 43 11 53	best to reserve some corner of a hot-	our ideas of celestial distances are	Deimann Intermediate and Advanced	Selection of Hymns &c., 12 cts., or \$10. per 10).
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	bed for it, or wait until the ground is- warm enough to sow in the garden	now based. But errors have been discovered in the observations, owing,	Hymn Books with Music: Bateman's 200 Hymns and Melodies-50	Scripture Catechism, \$6.00 per 100. CHRISTIAN M. SAENGER OFFICE, 69 & 71 Granville St., Halifar.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	[Rural New Yorker.	perhaps, to the primitive instruments used. For example, the sun's distance.	Happy Voices, Echo to Happy Voices-30	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	TO RESTORE FROSTED HOUSE PLANTS.	then estimated at about 92,000,000	Silver Spray-40 cents; Songs of Salvation	STILL LIVING:
8a., 6 66 6 47 6 26 0 8 0 11 7 39 err 6 67 6 46 6 69 6 79 7 32 8 13	-An exchange says:-" Don't put	miles, is now believed to be at least 500,000 miles too great. Naturally,	Royal Diadem, and Pure Gold-35 cents each.	ROGERS'
M 5 68 5 43 7 21 1 53 8 54 8 51 Tu. 5 59 5 41 7 58 2 49 10 17 9 31 W. 6 0 5 39 8 44 3 47 11 36 10 12	them in a warm room, as you would a frost-bitten chicken. Let them remain	the finding of such serious errors has	Teaching, Commentaries, Maps of Palestine,	<b>CANCER &amp; SCROFULA REMED</b>
	where they were frozen, close the win- dow shutters or drop the curtains, so as	caused great anxiety in the scientific world to make the coming observations	A C. Address orders to	THE only reliable cure for SCROFU and CANCEROUS DISEASES ever
THE TIDES.—The column of the Moon's uthing gives the time of high water at Hantsport.	to make the room quite dark; then	perfectly accurate, and nence the tran	A. MCBEAN, Secretary,	covered. Send for Circulars detailing wonderful success in the UNITED STATES s
rrsboro', Cornwallis, Horton, Manaport,	sprinkle the plants with cold water direct from the cistern, and wait the	care by some two hundred observers,	May 20.	passing the astonishing cures made in t country. Price of Syrup \$1.50 a bottle, Ointm
High water at Pictou and Cape Formenter, nours and 11 minutes later than at Halifax.	results. Do not allow the room to be- come warmer than 47 deg, for twenty-	where it will be visible : that is, in	BUUN AGENIS, READ :	\$1.00 larger, 50 cents smaller box. On receipt of price it will be sent to r
John's Newfoundland. 20 minutes earlier,	four hours. If a few drops of spirits of	Northern India, Australia, New Zea-		part of the Dominion per Express pre paid Special terms made with dealers.
an at Halifax. At Charlottelown, 2 hours 54	camphor are thrown into the dish before sprinkling, it will be all the better.	in the United States.	L useful works—exclusive territory — extra terms.	Au herst, Nova Scott
ainutes later. At Yarmouth, 2 hours 20 min-	Plants treated in this way, though frozen	Now by means of the transit of Venus, it is expected that we shall	Apply immediately,	Agents Dominion of Canada. June 1

FOR THE LENGTH OF THE DAY .- Add 12 hours to the time of the sun's setting, and from the sum subtract the time of rising.

WOR THE LENGTH OF THE NIGHT -Subbased the time of the sun's setting from 2 hou. and to the remainder add the time of rising n.x' ... orning.

MRS. AINSLEY'S Arthranodyne Liniment.

This magical pain curer having been in L use among private triends for a number of years is now offered to the public as a super. lative remedy for

RHEUMATIC PAINS, TOUTH ACHE, NEURALGIA. SPRAINS, &c.

Manufactured by Mrs. Ainsley, Halifax.

Lunenburg, August 20th, 1873.

MRS. AINSLEY, DEAR MADAM,---

Having found the efficacy of your very invaluable Liniment in the case of sore throat, which by two applications I was entirely relieved both of the swelling and soarness, I was induced to apply it to the parts affected by a severe attack of Lumbago. After having my back, loin and thigh thoroughly rubbed with the mixture, I was enabled to sleep comfortably and in a few days to walk about the field. would further add for your satisfaction that my friend with whom I board has been entirely relieved from a pain in his shoulders, which drove him nearly to madness, by freely using the Liniment twice. Also the wife of one of my neighbours who was suffering dreadfully from an attack of acute rheumatism especially in her joints and legs, told me that she had scarcely applied it to parts affected before she felt immediade relief. I have reason to be lieve the Arthranodyne Liniment the best now in use.

Your obedient servant, REV. D. S. SHAW,

Wholesale Agents-Brown Brothers & Co Forsythe & Co.: Avery Brown & Co., Halifax. 6ma. Aug. 13.

DR. R. R. CUNNINGHAM, DENTIST, 40 GERMAIN St., St. JOHN, N.B.

Dentistry in all its branches. Artificial teeth mounted on fine Gold Plates. I keep a large assortment of teeth from the best manufactur ers, in every variety of style. Vulcanite Piates made om the best English and American rubbers My Laboratory is constantly supplied with the most expert workmen that can be procured, and with all modern contrivances in the way of tools, machinery, &c. None but perfect work allowed to leave the establishment. Persons from Nova Scotia visiting St. John, can havo artificial denture supplied with less detention than at any other office. Teeth filled with Pure Gold; also, with all the best composition fillings known.

so badly that water freezes in drops on Venus, it is expected th the leaves when sprinkled, yet by keeping the room dark and cold for an entire day they will come out unharmed.

An equine curiosity arrived recently at San Francisco in the shape of a hairless horse from Australia. The name of this remarkable animal is Caoutchouc, and was captured in the neighbourhood of Balloon river, Queensland, when about two years old. He is now about six years of age, pure black from the tip of his ears to the hoofs, but without a single hair on any part of his body. The color is not unlike that of a black horse very closely clipped, and the microscope fails to detect a single hair from the nose to. the tail. He is a gelding about filteen hands high, well made and very compact, with very fine, clean legs, powerful forearms and thigh, and a clean, broad-like, but unnaturally broad head, from which sparkle a bright pair of eyes beaming with good temper and docility. His owners, Oat and Witchelk paid a handsome price for him, but refused £1,500 in the colonies before leaving for this country. This freak of nature was examined by several eminent veterinary surgeons in Australia, and they came to but one opinion in regard to this horse, which was, that there was no deception practiced, and that in reality he was born without the least particle of hair upon him, and consequently is one of the greatest curiosities in the way of horseflesh extant.

RHEUMADE.-When green currants and goseberries and the ripe summer fruits come on, the rhubarb begins to be neglected. Often the large, succulent stalks, which might be put to bet- servations will be taken by parties ter use, grow and decay in the garden. under Lord Lindsay at Mauritius, and A new and excellent use for them is in making a summer drink after the following fashion :- Pull the stalks and dress them and put to stew after the usual fashion. As soon as they begin to boil, drain off the water closely, and put by the latter to cool. To this add an equal amount of water, if liked, and sweeten to the taste, and you will have a most refreshing drink, as wholesome as the pie-plant stems used in any other way. It is a veritable "ade," not a wine, called after " Rheum," the genuine name of the plant, and is pleasanter to many than lemonade. It may be improved by flavouring with pineapple juice. The rhubarb left can have as much water added as was taken away, and then when stewed for sauce be as sour as most people care for, and it will besides not require so much sugar. It may also be canned for future use .---Julia Colman.

be able accurately to measure the distance between the sun and our earth; and with this gage once es tablished, it will be a very easy matter to apply it to the spaces between the orbits of all the other bodies of the solar system.

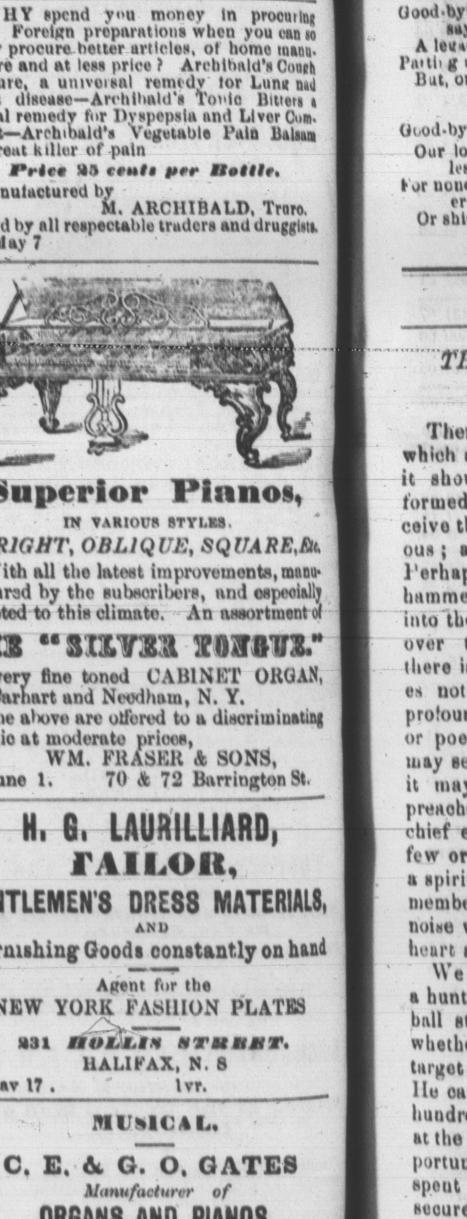
The most direct and valuable practical result of the determination of the sun's distance is that which enables us to tell the exact attraction of the sun for the moon, and hence to predict the motions of our satellite. Our lunar tables, by the aid of which we can determine longitude, will then be rendered, instead of approximately, absolutely correct. The result will be that the moon will become not only our nocturnal luminary, but a reliable clock, from which the astronomer or navigator can read the time with certain accuracy.

The United States astronomers take eight stations-three in the northern hemisphere and three in the southern. The former are at Wladewostock, Yokohama, and in Northern China, the latter at New Zealand, Tasmania, and Chatham Island on the east, and MacDonald Island and the Crozets on the west. All the English expeditions, excepting one, which goes to Alexandria, in Northern India, in October, are already on route. They are stationed at Oahu and at Rodenck's and Falkland Islands.

The Germans send four parties to Falkland, McDonnell's, and Kerguelen Islands, in the southern hemisphere. France sends five expeditions-two to Northern China, one to Japan, one to Campbell Island, and one to St. Paul's Island. Russia has twenty-five stations in Siberia. Besides these national preparations, a number of private obat the observatories of Madras, Capetown, etc.

RAILWAY UP THE VOLCANO OF VESvius.-The plans of the line which is to ascend Mount Vesuvius are now complete. The route will be 16.1 miles in length. The grades are 20 and 35 per hundred, and the road terminates at a few feet from the crater. There will be one station, protected by a sort of break lava, which will divert the flow, in case of eruption, away from the building and rails. The road is so laid out as to be naturally sheltered of every point, except for a distance of about 60 feet.





they :

could

ed ed

portu

metho

tells p

spirit

Wele

real o

laid t

ties o

perisl

upon

What

would

appea of the

the h

zealle

fruitl

schol

serva

Test

Blitu

done

A 81

expe We

It

Good-bre

Why do v why m Our love And the

Oh, may eve He who Waoever

And a kn

Better th. Is the bri For in th And f spi

ing That In The weak The pr nea

Dr. R. R. Cunningham, 40 GERMAIN St., St. John, N. B.

March 12.

May 8.

- ---

## OUTFITS FREE.

Employment at your homes or travelling. The work is congental, honorable, and pays the best of anything ever before offered .--Cash wages, samples, and complete outfit sentfree. Address at once. CLEREMONT DANIELS & CO.

235 Notre Dame St., Montreal, May. 27 1 m

Hats and Caps.

TE have now on hand a full Stock of all VV kinds, including the

NEWEST STYLE . to which we invite the attention of our friends, both at

Wholesale and Retail. Our prices are as low as any in the city. Silk Hats made to order by Conformateur Measure, without extra charge. EVERETT BROTHERS, 100 Granville St.,

STRENGTHENING JELLY. - Boil in two quarts of water, one ounce of rice, one ounce of sago, and one ounce of pearl barley until reduced one-half. Strain into a mold ; take a teacupful, morning, noon, and night. It can be sweetened and flavored to taste.

THE NEW COMET.-Professor Parkhurst says that the new comet may be found, by the aid of a small telescope, 7° south of y Ursæ Minoris, the upper pointer of the Little Bear. Between 9 and 10 P. M., it will be almost directly to the left of that star. The distance of our new visitor is estimated | Do. at about 100,000,000 miles. In about a week it will be found midway between the y and Thuban.

First law of gravity-never laugh at your own jokes.

Newport-Joseph Dimock, Wm. H. Knowles. Nictaux-W. A. Morse. New Albany-Daniel Whitman. Caslow-J. B. McNutt, Esq. raradise-M. E. Marshall. Parsboro-Martin Hunter. Por. Medway-James T. Foster. Portaupique-Joseph Upham. Pubnico-Isaac Larkin. Pugwash-Angus McDonnell. Kawdon-John McLearn, Esq. River Philip-Thomas H. Patton. Rosette, Annapolis-Richardson Harris, Esq. Locke's Island-Xerxes Z. Chipman, Esq. St.Mary's Bay, Digby Co.-Chas.McNeill, Esq. Shelburne-Rev. E. N. Archibald. Sherbrook West-James Lantz. Springfield-Israel McNayr, Esq. Stewiacke .- Rev. O. Chute : Rev. Jas. Meadows Sydney, North, U. E .- A. G Musgrave. Sydney Town, C.B -C. H. Harrington, Esq. Truro-Robt. Chambers, Esq. Windsor-Andrew F. Shand. Walton-F. Parker, Esq. Westport-Holland E. Payson. Esq. Weymouth-Rev. C. Randall Wilmot-Dr. J. Woodbury. Wilmet, Canaan Road-Fletcher Wheelock. Wilmot Mountain-Jas. P. Foster, Esq. Wolfville-G. V. Rand Yarmouth-William Churchill, C.W. Sanders. Carlton-Rev J. A. Stubbert. Do., . Do., Hebron-Wm. R. Doty. St. JOHN, N. B.-John F. Masters, Esq. PRINCE EDWARD ISLAND. Crapaud, P. E. I.-Dr. Tremaine. Charlottetown-James Desbrisay, Esq.

Summersice-Dimock Archibald.

West River-Rev. Malcom Ross. East Point, P. E. 1.-Wm. M. McVane.

Three Rivers-Rev. John Shaw.

New Germany-Adam E. Durland.

## ORGANS AND PIANOS.

Manufacturer of

C ENERAL Agents for the Smith Ameri-UT can Organ Company, and Henry F Miller's Pianos.

Second-hand Planos and Organs taken " exchange for new.

A practical man will travel over the Province twice a year, for the purpose of tuning, repairing, and taking orders. Instruments warranted for 5 years.

Melvern Square, Wilmot, N. S. June 18.

## THE CHRISTIAN MESSENGER

Is published every WEDNESDAY. Terms-Two DOLLARS a year, when paid in 80vance; if payment is delayed over three months \$2.25 when over six months \$2.50. Subscribers beyond the Dominion of Canada, must send in addition to the above, 20 cents a year for prepayment of postage.

ADVERTIZING at usual rates. STEPHEN SELDEN, Proprietor. OFFICE No. 71 GRANVILLE STREET. HALIFAX, N.S.

PRINTING of Books, Pampb lets, Cards, Handbills, Blank forms, &c., &c., on reason- . able terms. Magistrates Blanks always on hand