The Messenger Almanac.

	July.		新
Full Moon, Ju Last Quarter, New Moon, First Quarter,	" 21st, 0	h. 38m.	un con
First Quarter, Day SUN. Rise.Sets	Rises. Sou	th. Sets. at	Halifax
1 Sa. 4 23 7 4 2	1 3 53 8 2 1 4 59 9 1 6 2 9 2 1 6 58 10 3 3 7 48 11 4 3 8 27 M 3 9 0 0 3 2 9 24 1 2 9 46 2 1 10 6 2 1 10 24 3 0 10 40 4 0 10 59 4 1 10 25 8 1 1 48 6 1 15 9 3 5 2 20 10 3 5 3 33 11 3 5 2 A 3 6 27 1 3 7 47 2 3 1 9 3 3 3 0 10 16 4 2 9 11 26 5 3 1 9 3 3 3 10 16 4 2 9 11 2 6 4 3 1 9 3 5 3 1 9 3 5 3 1 1 44 6 3 1 1 4 1 6 4 2 1 1 2 6 4 4 2 8 1 3 5 5	21 0 24 9 0 49 1 19 1 19 1 50 1 56 1 56 1 56 1 56 1 56 1 56 1 50 5 40 6 6 48 50 7 58 32 8 54 14 10 4 10 4 10 39 A. 19 27 1 32 19 2 50 17 4 9 21 5 27 28 6 36 34 7 30 37 8 12 35 8 43 28 9 9 16 9 29 16	2 37 3 43 4 51 5 49 6 41 7 26 8 5 8 41 9 17 9 51 10 26 11 0 11 37 A. 18 1 4 1 57 3 1 4 21 5 35

THE TIDES.—The column of the Moon's Southing gives the time of high water at Parrsboro, Cornwallis, Horton, Hantsport, Windsor, Newport, and Truro.

High water at Pictou and Cape Tormentine, 2 hours and 11 minutes LATER than at Halifax. At Annapolis, St. John, N.B., and Portland Maine, 3 hours and 25 minutes LATER, and at St. John's, Newfoundland, 20 minutes EARLIER, than at Halifax. At Charlottetown, 2 hours 56 minutes LATER. At Westport, 2 hours 54 minutes LATER. At Yarmouth, 2 hours 20 minutes LATER

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. FOR THE LENGTH OF THE NIGHT. - Subtract the time of the sun's setting, from 12 hours and to the remainder add the time of rising next morning.

BETCHER'S

FOR COUGHS, COLDS, WHOOPING COUGH, ASTHMA, &c.

This article has been known to give immediate relief in Chronic Coughs when other Syrups have utterly failed, and for temporary coughs and colds it is invaluable, for which assertions abundant testimony can be produced. For singers and speakers it is also invaluable. No harm can result from a free use of this medicine. To be had of the Manfacturer

J. W. BETCHER, No. 27 CORNWALLIS STREET, Halifax, N. S.

CERTIFICATES.

HALIFAX, March 10th, 1873

. W. BETCHER, Esq. DEAR SIR,-Having used a half dozen bottles of your valued Pectoral Mixture I find myself greatly relieved from a chronic chough, and pulmonary weakness which had been preying upon my system for ever a year, and would recommend it to all who are suffering from like complaints. GEO. L. FELLOWS.

St. John, N. B., April 16th, 1874. This is to certify that I was attacked with a very severe cold combined with the Asthma very bad, so that I could not lie down or hardly breathe. One bottle of the cough medicine prepared by J. W. BETCHER, Esq., of Halifax, N. S., relieved me, and five bottles completely cured me so I have not been troubled with the Asthma since, and I believe it to be the best medicine for Coughs, Colds, Asthma, &c., that there is made.

JOHN N. DEARBORN. Aug. 12. 1 yr.

CONSUMPTION CURED.

To the Editor of "Christian Messenger," ESTEEMED FRIEND:-Will you please fnform your readers that I have a positive CURE FOR CONSUMPTION

cured hundreds of cases, and will give

\$1,000.00

for a case it will not benefit. Indeed so strong is my faith, I will send a SAMPLE, FREE, to any sufferer addressing me. Please show this letter to any one you diseases, and oblige, Faithfully Yours,

DR. T. F. BURT, 67 William Street, New York. 26 ins. Aug. 5.

A Gem worth Reading !--- A Dismon SAVE YOUR EYES Restore your Sight! THROW AWAY YOUR SPECTACLES. By reading our Illus-trated PHYSIOLOGY AND ANATOMY of the EYESIGHT. Tells (Manager how to Restore Impair. ed Vision and Overworken Eyes; t. W to care Wenk, Watery, Imfamed and Near-Sighted Eyes, and all other Discases of the Eyes. WASTE NO MORE MONEY BY ADJUSTING HUGE GLASSES ON YOUR NOSE AND DIS-FIGURING YOUR FACE. Pamphiet of 109 pages Mailed Free. Send your address

Gents or Ladies. \$5 to \$10 a day guaranteed. Full particulars sent free. Write immediately, DR. J. BALL & CO., (P. O. Box 957.) No. 91 Inberty St., New York City, N. Y.

Nov.25.

SCIENCE.

NATURAL MAGIC.-In Paris, conjurers are a kind of parties for the general amusement. When the Duke of Wellington, at the head of the allied army, was supreme in Paris, immediately after the battle of Waterloo, he invited a large evening party to the mansion he occupied in the Place Louis XV. On consideration, he found that the house could not contain all who were expected to attend. " Cover over the garden," said a friend whom he consulted, "and invite a conjurer to entertain the company." The hint was taken; and through the performances of the conjurer in the garden, the party went off with immense eclat. In particular we can speak with approbation of the elegantly adroit performances of Houdin. This clever Frenchman, who spoke English fluently, travelled about with his wife, who was an accessory in his entertainments. For example, he would declare that madame, while seated blindfold in the middle of the stage; would describe any small article that was handed to him. Responding to this request, one of the spectators would hand him a brooch, another a ring, a third a pencil-case, and so on. Every article was faithfully described to all appearance by the blindfolded, which caused no small degree of wonder, but in reality she never spoke at all. She only moved her lips: while her husband, holding and looking at the article in his hand, by means of ventriloquism caused the cle in the Journal says: words to come apparently from her mouth. The trick was exceedingly well performed. The latest and most surprising piece of natural magic has been what is usually called Pepper's Ghost, though it was exhibited years previously in Paris by the French conjurer Robin. The thing, however is so simple and so obvious that we cannot doubt it had been employed-perhaps imperfectly-ages ago in the conjuring repertory. Every one must have noticed a very ordinary phenomenon. A fire burning in a room is at a certain angle reflected in the glass of the window. Passing through the glass, the by finger and thumb. It is astonishing active and powerful remedy for restoring rays are refracted or bent aside, and the image of the fire is seen blazing on a bush or other object outside. Such is the principle on which the so called Pepper's Ghost is made a subject of wonder to an assemblage of people. Shrouding the lights, to give the required dimness, a glass screen is lowered in front of the stage on which the ghost is to appear; the ghost being nothing more than the reflection of a person performing out of sight of the spectators-probably at a point in front of the glass, or even under the stage. The recent manufacture of large sheets of plate-glass has immensely facilitated the trick. As none of the spectators, on account of the crepuscular light, can see the glass, the simulation is complete. A ghost seems to be walking about the stage, which the actors affect to see or to grasp, of course without effect, and the marvel is to all appearance incomprehensible. On the like principle is sometimes shown a " magic head," which answers questions, also a variety of other tricks or optical illusions .- Chambers' Journal.

SLEEP THE BEST STIMULANT .- The best possible thing for a man to do when he feels too weak to carry it through, is to go to bed and sleep a week if he can. This is the only true recuperation of power, the only recuperation of brain force. Because during and all disorders of the Throat and Lungs, sleep the brain is in a state of rest, in and that by its use in my practice, I have a condition to receive and appropriate particles of nutriment from the blood which take the place of those which have been consumed in previous labor since the very act or thinking consumes, burns up solid particles, as every turn may know who is suffering from these of the wheel or screw of the splendid steamer is the result of consumption by fire of the fuel in the furnace. The supply of consumed brain substance can only be had from the nutritive particles during a state of rest, quiet and stillness in sleep. Mere stimulants supply nothing in themselves; they only goad the brain, force it to a greater consumption of its substance until the substance has been so exhausted that there is not power enough left to receive a supply, as men are so near death by thirst and starvation that there is not power enough left to swallow anything, and all is over.

> A clean tooth does not decay; acids, sourfruit, always injure the teeth instantly; sweets never do; without them children would die, hence their insatiable instinct for sugar. If a tooth powder were never used the teeth would not be so white; but kept perfectly clean, would last for life.

AGRICULTURE.

The Nova Scotia Journal of Agriculture for July says:

We have not, in any former year had the satisfaction of presenting to our readers a series of Reports upon the Farm Crops of the Province so promising as those contained in the present number. It is true that in wet fields much grass was winter-killed, that April and May were unpropitious for cultivating the land or putting in crops, except in exceptionally dry localities, or well-drained light soils. But the weather of June has been everything that could be desired for growth, and not unfavorable for planting; we had the heat of July, in fact with frequent warm showers, and even late planted crops have made rapid progress; the whole country is now clothed in the freshest verdure. The weath er appears also to have been unusually uniform throughout the Province, so that from Yarmouth and Cape Breton, from Lunenburg County on the Atlantic, Digby and Annapolis on the Bay of Funday, and Cumberland on the Northumberland Strait, we have reports nearly equally satisfactory,-varied merely by the differences caused by the texture of the soil or local peculiarities of exposure or shelter. The least favourable report we have comes from Pugwash, anticipating a late harvest, and a hay crop below the average.

PROPAGATION OF ROSES .- An arti-

Speaking of roses, we may add that towards the end of June propagation by budding commences. This is very commonly employed with the rose; but ornamental trees and shrubs may be increased in the same way.

The Rose bugs are apt to be very annoying at some seasons. The best remedy is to shake them off into a pail of water. The Rose slug is often very injurious to the leaves-completely skeletonizing them. All kind of rapid remedies have been proposed-whale oil, soap, petroleum, &c., but the best how rapidly they are destroyed by this process. This is true of most of the larger insects. Hand picking or crushing is by far the best remedy.

Peg down roses where a heavy mass of flowers is desired. The side shoots push more freely for this treatment.

Cut off the flowers of roses as they fade,-the second crop will be much better for the attention. Seeds of all flowering plants should be also taken off; all this assists the duration of the blooming season.

Propagation by layering may be performed any time when strong vigorous growing shoots can be had. Any plant can be propagated by layers. Many can be readily propagated no other way. Cut a notch on the upper side of the shoot not below, as the books' reccommend, and bend down into and cover with rich soil. In a few weeks they root, and can be removed from their parents.

Flower beds should be hoed and raked, as soon as the ground dries after a rain. Loose surface soil prevents the upper stratum drying out. Peg down bedding plants where practicable. Split twigs make the best pegs. In dry weather do not water flower beds often; but do it thoroughly when it is done. See that the water does not run off, but into and through the soil.

GRASS .- Ruskin, in his last volume of Modern Painters remarks upon the grasses as follows: "Observe the peculiar characters of the grass, which adapt it especially for the service of man, are its apparent humility and cheerfulness. Its humility, in that it seems created only for lowest service-appointed to be trod on and fed upon. Its cheerfulness, in that it seems to exult under all kinds of violence and suffering. You roll it, and it is stronger the next day; you mow it, and it multiplies its shoots, as if it were grateful; you tread upon it, and it only sends up richer perfume. Spring comes, and it rejoices with all the earth-glowing with variegated flame of flowers - waving in soft depth of fruitful strength. Winter comes, and though it will not mock its fellow plants by growing then, it will not pine and mourn, and turn colorless and leafless as they. It is always green, and is only the brighter and gayer for the hoar-frost."

There are nearly 500 men employed in the hemp-packing rooms of the Kentucky Penitentiary, and the heavy dust has such a tendency to produce blindness and consumption that the authorities are talking of abolishing the industry.

DECALCOMANIE,

OF TRANSFER PICTURES, with book of 24 pp., giving full instructions in this new and beautiful art, sent post-paid for 10 cts., 100 ass'td pictures, 50 cts. They are Heads, Landscapes, Animals, Birds, Insects, Flowers, Autumn Leaves, Comic Figures, &c. They can be easily transferred to any article so as to imitate the most beautiful painting. Also 5 beautiful GEM CHROMOS for 10 cts.; 50 cts. Agents wanted. J. L. PATTEN & CO.,

Address 162 William Street, New York.

READ THIS!!

C. E. & G. O. GATES,

MANUFACTURES AND IMPORTERS OF

Organs and Pianos, MELVERN SQUARE, Wilmot, N. S.

Encourage native enterprise and save the duty, freight, commission, and profit on American fastruments. SEND FOR A PRICE LIST.

March 24,

BAPTIST CHURCH REQUISITES.

Articles and Covenant \$1.00 per 100. Church Record and Register \$2. and \$3. Alphabetical List of Members 40 cents

Letters of Dismission 50 cts. per quire. Psalmists, in all varieties, from 75 cts. Baptist Hymn Book from 50 ets. Baptists Hymn and Tune Book \$1.00

Scripture Catechism, \$6.00 per 100. CHRISTIAN MESSENGER OFFICE, No. 69 & 71 Granville St., Halifax. April 15.

For Consumption

And all diseases that lead to it; such as COUGHS, NEGLECTED COLDS, BRONCHITIS, PAIN IN THE CHEST, AND ALL DISEASES OF THE LUNGS,

ALLEN'S LUNG BALSAM

IS THE GREAT MODERN REMEDY

TT IS WARRANTED to break up the most distressing Cough in a few hours time, if not of too long standing. IT is WARRANTED to give entire satisfaction even in the most confirmed cases of Consumption! It is WARRANTED not to produce costiveness (which is the case with most remedies), or affect the head as it contains no Opium in any form. It is WARRANTED to be perfectly harmless to thing of all is to set a boy to crush them the most delicate child, although it is an so many deaths by Consumption, when Allen's Lung Balsam will prevent it, if only taken in time.

PRICE \$1 PER BOTTLE. SOLD BY ALL DRUGGISTS.



Superior Pianos, IN VARIOUS STYLES.

UPRIGHT, OBLIQUE, SQUARE, ETC. With all the latest improvements, manufactured by the subscribers, and especially adapted to this climate. An assort-

THE "SILVER TONGUE." A very fine toned CABINET ORGAN, by Carbart and Needham, N. Y.

The above are offered to a discriminating public at moderate prices, WM. FRASER & SONS, 70 & 72 Barrington St.

VEGETABLE PULMONARY BALSAM.

TETHIS standard remedy for coughs and and other pulmonary and bronhcial ailments, was first put before the publie in 1826 and ever since then, a period of not alone because our medicine finds half a century it has maintained and increased its reputation.

their day, and most of them sank into the oblivion from which they never should have emerged to cheat invalids with false hopes of

Though no intallible virtues are claimed for this medicine it is but just to say that it possesses the following excellencies :-1. On many cases of cough it exerts an almost specific remedial influence, and the

cases are very few which it quite fails to benefit. Long standing cases and those of aged person- arc almost always greatly relieved. 2. Its action is speedy and pleasant; its taste is not disagrecable; and its dose is sureil. The last point is sure to be appreciated by the invalid.

3. It has received medical sanction, and has been frequently prescribed by some of our leading physicians. Add to the above that, when the smallness of its dose is considered, it is even cheaper

than the common 25 cent Cough Drops and Syrups, of the Druggists-This remedy has held its way and attained its present reputation by its own merit, with little aid from advertizing. It has an established sale, and those who know it will al-

ways use it when they need such aid. But while our climate remains what it is the army of sufferers from throat and lung complaints will always be a large one, and continually reinforced by new recruits. That all such may be acquainted with this reliable medicine is the aim of this advertisement. Price 50 cents and \$1.00 per bottle.

CUTLER BROTHERS & CO.,
Proprietors, Boston.
AVERY, RROWN & CO.,

Agents, Halifax March 15

THE BAPTIST HYMN BOOK

published by the Baptist Publication Society, may be obtained at the CHRISTIAN MESSENGER OFFICE.

HALIFAX. CHEAP EDITION .- Square 18 mo. Clear Agate type. 1,000 Hymns for 50

cents. Bound in morocco. POCKETEDITION. -24mo. Handsome Minion type. Sheep, 75 cents. Extra Turkey. \$2

PEW EDITION.-18mo. Sheep, \$1.25. Extra Turkey, \$3.25. PULPIT EDITION.—12mo. Small Pica type. Sheep, \$2.00. Extra Turkey, \$4.00.

BAPTIST HYMN & TUNE BOOK. The Hymns of the Baptist Hymn-Book

adapted to music. It contains 325 of the BEST STANDARD TUNES IN THE WORLD. This book has no equal as a Hymn and Tune Book Price \$1.00.

It is strongly and beautifully bound in the finest English Muslin and best style, with red edges-special attention is given to the strength of the binding.

ONE THOUSAND HYMNS, AND THREE HUN-DRED AND TWENTY-FIVE TUNES FOR ONLY \$1.00.

THE HYMN & TUNE BOOK costs for postage 4 cents. Parties wishing a copy by mail sending \$1.04 will have a copy sent by return mail.

Orders received and filled for the Society's publications or any other books. CHRISTIAN MESSENGER OFFICE, No. 71 GRANVILLE ST., HALIFAX. Sept. 16.

C. L. WEEKS,

LONDON HOUSE BUILDING.

WATER STREET, WINDSOR.

SAVE 15 CENTS in every DOLLAR by purchasing your BOOTS and SHOES, HATS and CAPS C. L. WEEKS. April 14.

KIDDER'S PASTILLES. by mail. Stowell & Co. Charlestown, Mass.

TO SABBATH SCHOOL TEACHERS.

100 Copies SABBATH SCHOOL LESSONS,

for the year 1876, sent, postage paid, to any part of the Dominion of Canada or the United States for 50 cents.

Christian Messenger Office

60 and 71 Granville Street, Halifax, N. S. Feb. 16.

Hundreds Cured daily in Nova Scotia

DIAMOND RHEUMATIC CURE.

Effectually curing hundreds of our Nova Scotia citizens from that terrible malady RHEUMATISM.

This statement is substantially a FACT based upon evidence in the possession of the agent, in the shape of numerous testimonials from past sufferers, in the walks of life, and particularly from some of our most respectable and trustworthy fanilies. DIAMOND RHEUMATIC CURE.

In its history, this invaluable Medicine occupies the most honourable position possible for any remedy to attain. A few years since it was known only to the friends and neighbors and patients of the proprietors, and always sought for by them whenever troubled with Rheumatism, and in this way came to the notice of physicians generally, and through their favorable expression, and its acknow ledged value as a Rheumatic Remedy, the demand for it became so frequent and urgent as to oblige its proprietors to increase their facilities for its manufacture. Its reputation rapidly extended, and soon orders, letters of enquiry, letters of thanks, and certificates of praise were daily received from all sections of the United States and Canada; and in this way on a basis of its merit alone-unaidded by "tricks of the trade" or special efforts-it has risen to its present envious position. Wherever introduced it has received the most flattering preference in the treatment of all rheumatic complaints. In this we are really grateful and happy ready sale, and is consequently profitable to us, do we say this, but because we open In the meantime, probably thousands of so- a new field in medical science, and cure called cough remedies, under every conceivationable name, have appeared, been puffed, had ers have for ages found so difficult even to ers have for ages found so difficult even to relieve. We fill a place heretofore unoc cupied. We relieve the suffering and minister to God's poor, we restore the laboring to the use of his injured limbs, and save him scores of times its cost in doctor's bills; we carry contentment and gladness into the home of the afflicted, and consequently are remembered by millions of grateful souls.

The proprietor of this medicine has walked the aisles of the Hospitals of London, Eng., for the past twenty years, making rheumatism a speciality, and the prescription from which this remedy is all he ever used in the treatment of this

This medicine is for sale at all the druggists throughout Canada. If it happens that your druggist has not got it in stock, ask him to send for it to

FORSYTH & CO., Halifax. General Agent for N. S., and C. B. Oct. 28.

THE CHRISTIAN MESSENGER

Is published every WEDNESDAY. Terms -Two Dollars a year, when paid in advance; if payment is delayed over three months \$2.25, when over six months \$2.50. STEPHEN SELDEN, PROPRIETOR,

Office No. 69 & 71 Granville Street, Halifax, N. S. Printing of Books, Pamphlets, Cards, Handbills, Blank forms, &c., &c., on

reasonable terms. MAGISTRATES BLANKS ALWAYS ON HAND.

NEW Vol X

What time Oh trust thy When cor Of its heavy Or its mig Then is the His finish Then is the

Oh trust th When ter By hasty we Or thoug Then is the His powe Then is the "He dot Oh trust th

When an

When trifle

" His bloc

Thine in Then is the To His a Then is the "He ma Oh trust th When th When head To think Then is th

Upon th

"My Sa

Then is th

O trust th When th No power How to Then is th In His Then is th "He th

Oh trust t In days When tho Thy utt Then is th His per Then is th "His g Oh trust

When When lor And ve Then is t Entirel Then is t "I hav Oh trust

And thy Thro' Then is t "No e Then is t "My I Oh trust

When

When

From ea To a la Then is Christ Then is "He

Ability

A co

Surely more tl is unju which t this is beings : They a their ov pause worthir extenu

always be few Let entrust The se has bu to dem servan and de

mines

do you pay you than t For yo