The Messenger Almanac.

OCTOBER.

First (Quarter,	Oct.	3rd,	2h. 4	6m. M.
Full Moon,			11th,	4h. 4	0m. M.
Last Quarter.		- 66	19th.	2h. 5	5m. M.
First Quarter, Full Moon, Last Quarter, New Moon, Day SUN.		6.6	25th,	6h. 4	4m. A.
H	SUN	1	MOON	. 1	High Tide
Day	D'an Cata	Diana	Couth	Coto	at Halifax
PIW.	Rise:Sets	. Rises	-		
1iTu.	6 25 3				10 53
2 W	6 3 5 3	6 1 3:	2 5 35	9.38	11 40
3 Th.	6 4 5 3	4 2 13	6 29		M
4 Fr	6 5 5 3	2 2 49	7 20		0 37
5 Sa	6 7 5 3	0 3 13	8 7		1 50
6 SU.	6 8 5 2	8 3 33	8 49		3 23
7 M	6 9 5 2	7 3 56	9 31		4 48
8 Tu	6 10 5 2	5 4 18	3 10 10		5 48
9 W.	6 12 5 2	3 4 31		4 7	6 34
10 Th.	6 13 5 2	1 4 50	11 31	5 9	7 10
11 Fr		5 10	M	6 12	7 42
12 Sa.	6 15 5 18	3 5 36		7 14	8 10
13 SU.		6 4		8 15	8 38
14 M.	6 18 5 14	6 41		9 22	9 6
15 Tu.	6 19 5 12	7 26		10 25	9.36
16 W	6 20 5 1			11 24	10 7
17 Th.	6 22 5 9	9 23		A 17	10 40
18 Fr.	6 23 5	10 35		1 5	11 21
19 Sa	6 24 5 (3 11 48			A. 11
20 SU.	6 26 5				1 20
21 M	6 27 5 5	1 4		2 38	
	6 28 5	2 22		3 0	4 13
23 W.	6 30 4 59	3 40			5 18
24 Th.	6 31 4 58	8 4 59			6 9
25 Fr	6 33 4 50				6 54
26 Sa	6 34 4 5				7 38
27 SU.	6 35 4 5		1 18		8 22
28 M	6 37 4 5			6 23	9 7
	6 38 4 50		3 22		9 52
30 W	6 39 4 4			8 31	10 38
31 Th.					
Or TH.	O XXIX X		C. Contraction		NAME AND ADDRESS OF THE OWNER, TH

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 Tormen-

tine, 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 A Yarmouth, 2 hours 20 minutes

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.

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 cts. Baptists Hymn and Tune Book \$1.00

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

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

T 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 WARRANTED to be perfectly harmless to the mos delicate child, although it is an active and powerful remedy for restoring the system. There is no real necessity for 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. April 22.

J. C. DUMARESO, ARCHITECT.

Plans, Specifications, &c., of Churches, Country Residences, and all kinds of Buildings, prepared to order. OFFICE: JARVIS BUILDING, Prince William Street, St. John, N. B.

50 VISITING OR CALLING CARDS with your name finely printed, sent for 25 cents. Agents wanted. 6 samples sent for three cent stamp. Address

A. W. KINNEY, Yarmouth, N. S.

FOR SALE,

That snug little farm, owned by the sub-scriber and situated on the Post Road, about half-way between Lawrencetown and Middleten, Annapolis Co., N. S. It fronts on the Annapolis River, the Hanley Mountain road forming the West line. Contains 115 acres, about one quarter of which is under cultivation. Being 65 rods wide, the place is compact and easily worked. The greater part of the soil is a loam of medium texture, free from stone, and well repays cultivation. With a good orchard, the proceeds of which will most year's pay interest on the price of the farm; and being picturesquely situated within short distance of schools churches and reilway station. schools, churches and railway station, the place is altogether a very desirable one and will be sold low, the capital being required elsewhere. Intending purchasers may see the place an learn all about it by applying to Mr. Jno. E. Elliet on the adjoing farm, or to

W. F. BURDITT, At 22 Charlotte St., St. John, N. B.

SCIENCE.

PHEPARATION FOR THE HAIR .- A preparation for the hair which renders it soft and gives it a vigorous growth, is made of one part glycerine to three parts arnica. Arnica may be purchased prepared at any drug store, or may be more cheaply made by adding ten cents worth of Arnica flowers to a pint of alcohol, to which has been added one pint soft water.

Hair removed by fevers and other sickness, is made to grow again by washing the scalp with a strong decoction of sage leaves once or twice a day.

At a great shoe manufactory in Lynn, Mass., recently, a pair of kid side-laced boots were made from the stock in just eleven minutes in sight of visitors.

Iron bolts in wooden structures may be kept from rusting by coating the holes in the wood with zinc filings and grease. The iron is thus galvanized, and is preserved from oxidation.

GREEN AND BLACK TEA .- The difference between green and black tea is, that whilst the color of the former is obtained by the rapidity of the drying process, to produce black tea leaves are exposed to atmospheric changes for a longer time, so as to set up the process of fermentation.

Mr. Bower's process of protecting LATER. A Westport, 2 hours 54 minutes | iron from rust by coating it with a film | He then divided the kernels of wheat of magnetic oxide has been tried at to be of so satisfactory a character that there is reason to believe that henceforth iron structures may be regarded as perfectly indestructible.

> For stopping holes in castings, or for covering scars, a useful cement may it is said, be made of equal parts of gum arabic, plaster of Paris, and iron filings, and if a little finely pulverized white glass be added to the mixture, will make it still harder. This mixture forms a very hard cement that will reresist the action of fire and water. I should be kept in its dry state and mixed with a little water when wanted

> NEW MONSTERS .- Nature has cast the greater part of the sea serpent stories into the shade by an account of underground monsters found near Concordia in Nicaragua. These monsters are described as covered with a skin clad with scales or plates, as being a sort of a cross between an alligator and a serpent, large enough to move huge rocks and overturn trees.

THE HOUSEHOLD.

NEW KETTLES .- To remove the iron taste from new kettles boil a handful of contains no Opium in any form. It is hay in them, and repeat the process if necessary. Hay water is a great sweetener of tin, wooden, and iron ware. In Irish dairies everything used for milk is scalded with hay water.

> MENDING TINWARE. - Spent a little time this forenoon mending leaky tinware. The process is simple, and the with turf, straw, grass, peat, weeds and materials necessary for the work inexpensive; and where one lives at a considerable distance from town, it is frequently more convenient to make sound a leaky boiler, coffee pot, basin, or pan, than to send them to a tin-shop, and await the tinners' pleasure for repairs. arrives, one man makes holes into the The tin must first be scratched clean ground; another follows with the seed, and bright around the place to be mended, some soldering fluid applied, then a small piece of solder laid on and melted in place with a hot soldering iron, and with such extraordinary vigor that it is the work is done. We make our own thereby enabled to push its rootlets soldering fluid as follows:-Procure ten cents worth of muriatic acid; put this into an old teacup or bowl, throwing in a few little pieces of zinc, and when it has ceased to effervesce turn into a bottle and cork tightly. This with ten cents worth of solder, and a small soldering-iron, costing perhaps twenty-five cents, will be a sufficient outfit for a year or two, and costing not more than you would have to pay the tinner for two or three small jobs .- Country Gentleman.

> STEWED KIDNEY AND POTATOES .-Washone quart of potatoes (cost 3 cents), preacher." pare off one ring from each, and put them to boil in well-salted boiling water; choose a very fresh beef's kidney (cost Jones?" "Yes; but I don't think he 15 cents), cut in thin slices, removing can read it." "Why so, John?" "Beall white vessels and membranes, fry it causehe is blind, sir. While I was in quickly for five minutes in one ounce of the room, he asked me twice where my smoking hot drippings (cost one cent), hat was; and it was on my head all the season it with half a teaspoonful of salt | time."

and quarter of a teaspoonful of pepper, a teaspoonful each of chopped parsley, onion, and vinegar; shake into it from the dredging box one tablespoonful of flour, add one pint of boiling water; and boil gently for fifteen minutes; by this time the potatoes will be done, and both dishes must be served at once, because the kidneys will grow tough and indigestible if they are cooked more than twenty minutes in all. They will make a plentiful dinner, including bread and butter for about 25 cents.-Juliet Carson.

AGRICULTURE.

A RUNAWAY REAPER.—The Salem (Oregon) Statesman tells a funny story about the performance of a self-binding reaping machine while following unattended a team of runaway horses. Their course lay through a field of wheat containing about a hundred acres; and, strange to say, the machine kept together, and bound every bundle that came to it with lightening rapidity. When the team was stopped, the machine had cut and bound about a hundred and fifty bundles; but the swath was "crookeder than the tangle of the Mollala."

LARGEST POSSIBLE YIELD OF FLOUR. - The American Miller says :- A scientist has been making some experiments with wheat to determine the greatest possible yield of flour which wheat can give. He took wheat, soaked it, and removed the epidermis and germ. and allowed them to soak twenty-four Dudley, in England, and has proved hours. At the expiration of this time the starch cells had become very much softened, and were separated from the gluten layers and the inner skin adhering to them. The rest of the epidermis, inner skin, and gluten layers still remaining in the crease, were also removed. When the different substances were shown to be perfectly separated by the microscope they were weighed, and it appeared that the husk formed 11.63 per cent. of the weight of the wheat. He discovered that the eqidermis, seed skin, gluten cell, layer, and germs wheat, and the flour cells 82 per cent. Therefore, 82 per cent., or 49.2 pounds of flour to the bushel of 60 pounds, is the greatest possible yield of flour. The next question is, how to get at this 82 per cent. with a millstone.

> STARTING GERANIUMS.—Take an old hard stem of any geranium or softwooded plant and cut it so as to leave one or two eyes or joints upon it, or you may take a green shoot, and place it in a dish of sand; keep the sand quite moist all the time and move the dish from one sunny spot to another, so as to keep it in the sun all the time, if possible, raise your slip to see if it has started or not, and when the white threads-like roots begin to appear transplant it to a very small pot, at first in light soil, part sand, and keep in a rather shaded position for two or three days or a week; then bring gradually to the sun; roses and all hard-wood plants will do well treated in the same manner.

In China, during the summer months, all kinds of vegetable refuse are mixed earth, collected into heaps, and, when quite dry, set on fire. After several Lawrencetown, Annapolis Co-Jas. Wheelock. days of slow combustion, the entire mass is converted into a kind of black earth. This compost is only employed for the manuring of seed. When seed-time which is placed in the holes, while a third adds this black dirt. The young New Tusket-Henry C. Sabean. seed planted in this manner, grows through the hard, solid soil, and to collect its mineral constituents.

The addition of slacked lime to rotten manure while in the dung-heap is altogether objectionable, because lime possesses the power of again liberating the combined and fixed ammonia, as the powerful and pungent odor, which is by this means evolved, makes sufficient evident.

A young lady being asked where her native place was replied : "I have none; I am the daughter of a Methodist

"John, did you take the note to Mr.

WOODILL'S GERMAN Baking Powder,

Manufactured by FRED. B. WOODILL,

W. M. D. PEARMAN, Factory, 123 Upper Water Street.

For making Bread, Biscuit, Buns, Tea-Cakes, Pastry, &c. Far Lighter, Sweeter, and more wholesome than by any other process, and at a great saving of Time, Trouble, and Expense. Nov. 15.

Nova Scotia Book Bindery, C. & T. PHILLIPS,

Corner Granville & Sackville Streets.

BOOK BINDERS, PAPERS RULERS, BLANK BOOKS, Manufacturers, Perforaters, Steam Machine PAPER BAG Manufacturers. Cheapest in the Market.

THE BAPTIST HYMN BOOK published by the Baptist Publication Society, may be obtained at the CHRISTIAN MESSENGER OFFICE,

CHEAP EDITION.—Square 18 mo. Clear Agate type. 1,000 Hymns for 50 cents. Bound in morocco. POCKETEDITION.—24mo. Handsom Minion type. Sheep, 75 cents. Extra Tur PEW EDITION.-18mo. Sheep, \$1.25.

Extra Turkey, \$3.25.
PULPITEDITION.—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 STNADARD TUNES IN THE WORLD. This book has no equal as a Hymn and Tune Book

the finest English Muslin and best style, ONE THOUSAND HYMNS, AND THREE HUN DRED AND TWENTY-FIVE TUNES FOR

Price \$1.00.

ONLY \$1.00. THE HYMN & TUNE BOOK costs for postage 4 cents. Parties wish ing 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.

formed 18 per cent. of the weight of the Agents for the Christian Messenger

Amherst--Charles H. Bent. W. F. Cutten, Esq. Antigonish-T. M. King, Esq. Aylesford-Rev.Dr.Tupper,J.Wheelock, Esq., Rev. E. (). Read,

Aylesford Upper-Rev. J. L. Read. Barrington-Rev. W. H. Richan. Beaver River-Wm. S. Raymond, Esq. Berwick-John M. Parker, Esq. Bridgewater-Wellesley J. Gates. Bridgetown—Nathan R. Morse.
Brighton, Digby County—N. R. Westcott, Esq.
Brookfield—A. J. Leadbetter. Beal's Mountain—John Whitman. Bedeque, P. E. I—Rev. A. Chipman. Bass River-Robinson Thompson. Caledonia-B. L. Telfer. Chester—Rev. I. J. Skinner. Clements—Jas. E. Potter, Esq. Cornwallis-J. E. Lockwood. Canso --- W. A. Hutcheson. Billtown-Gideon Cogswell, Esq. Do., Canning—Jas. S. Witter, Esq. Digby—Rev. Joseph H. Saunders. Digby Joggins—Wm. Aymar, Esq. Digby Neck—Rev. J. C. Morse.

DeBert River-Wm. McCully, 4th.

Dalhousie East—Thomas A. Wilson. Economy—Josiah Soley. Granville—Joseph D. Halfyard.
Guysborough—Christopher Jost, Esq.
Greenfield—Robert Harlow.
Hantsport—C. J. Margeson, Esq., M. D.
Hillsburgh—Nelson Miller, Esq. Isaacs Harbor-C. B. Whidden. Kempt-Joseph D. Masters, Esq. Kentville Melatiah Kinsman. Liverpool—S. T. R. Bill, Esq.
Long Island—Isaiah Thurber, Esq.
Londonderry, Great Village—Ezra Layton. Maccan, River Hebert-Hance Mills. Milton, Queen's—G. Whitfield Freeman, Esq. Mill Village—W. A. Reed.
Musquodoboit—Edward McCabe. Mahone Bay-Joseph Ham. Margaree, C. B.-Lachlen McDonald. New Germany-Adam E. Durland. Newport-Wm. H. Knowles. Nictaux-W. A. Morse. New Albany-Daniel Whitman. Onslow-J. B. McNutt, Esq. Osborne.—Rev. E. N. Archibald. Paradise—M. E. Marshall. Port Medway—James T. Foster. Portaupique—Joseph Upham. Pubnico—Isaac Larkin. Pugwash-Angus McDonnell Pugwash—Angus McDonnell.
Parrsborough—Joseph M. Layton.
Rawdon—John McLearn, Esq.
River Philip—Thomas H. Patton.
Locke's Island—Xerxes Z. Chipman, Esq.
St.Mary's Bay, Digby Co.—Chas, McNeill, Esq.
New Ross—James Lantz.
Springfield—Isaac McNayr, Esq.
Stewiacke—Rev. Jas. Meadows.
Sydney North C. R.—A. G. Musgraya. Stewlacke—Rev. Jas. Meadows.
Sydney, North, C. B.—A. G. Musgrave.
Sydney Town, C.B.—C. H. Harrington, Esq.
Truro—L. J. Waiker, Esq.
Upper Wilmot—Rev. W. E. Hall.
Windsor—Andrew P. Shand.
Westport—Holland E. Payson, Esq.

Weymouth-Wilmot-Dr. J. Woodbury Wilmot, Canaan Road-Fletcher Wheelock. Wilmot Mountain-Jas. P. Foster, Esq. Wolfville-G. V. Rand

Yarmouth—C. W. Sanders.

Do., Deerfield—Rev. J. A. Stubbert.

Do., Hebron—Wm. R. Doty.

Do., Ohio—George Crosby, Esq.

St. John, N. B.—John F. Marsters, Esq.

PRINCE EDWARD ISLAND. Crapaud—Dr. Tremaine. Charlottetown—James Desbrisay, Esq.

Summerside-Three Rivers—Rev. John Shaw. West River—Rev. Malcom Ross. East Point, P. E. I .- Wm. M. McVane.

CATARRH!

THE worst and most severe type of Acute, Chronic, or Ulcerative Catarrh successfully treated and permanently

cured by OLD DR. HUXLEY'S

GOLDEN CURE

CATARRH:

Our past experience and success has taught us that CATARRH IS NOT INCUR-ABLE, whether it be ACUTE, CHRONIC or ULCERATIVE. The final fatality is owing to delay or ignorance of Good remedies. which do actually exist, and which would cure the terrible sufferer if seasonably and properly employed. Also, a disease that is WHOLLY INCURABLE by one remedy, IS EASILY AND PERFECTLY CURABLE

OLD DR. HUXLEY'S

Golden Cure for Catarrh has been the favorite and prized remedy of an eminent physician in his private practice. During the past two years, where the "Golden Cure" has been advertised and brought to the notice of the Catarrh invalid, over Four Thousand cases have been permanently cured by its use. Hundreds of unsolicited testimonials on file at the Huxley Medical Dispensary bear testimony that Golden Cure for Catarrh is without a parallel in the cure of all Catarrhal affections.

"My Ps. civ

I'm th

The And v

I lea

But I shall

Has The c

Who I'm

I'm t

His

Ar

But

That

Hov

OF

I'm

But

Ife

Th

I'ı

I Will Pay \$1,000! For a case of Catarrh that OLD DOCTOR HUXLEY'S GOLDEN CURE FOR CA-TARRH FAILS TO CURE.

Some of the Symptoms of Catarrh:

Dull or heavy headache, pressure of blood upon the brain, swelling of the membranes that line the nasal cavities, loss of memory, giddiness, discharges from the head into the throat, bloody and It is strongly and beautifully bound in putrid mucuous, ringing in the ears, deafness, offensive breath, expectoration with red edges—special attention is given of offensive matter, impairment of the to the strength of the binding. smell and taste, the voice is changed, the smell and taste, the voice is changed, the eyes become inflamed, watery and profuse, indigestion ensues, aggravating all symptoms. The liver, kidneys, &c., are also sensibly and most injuriously affected. It drips into the throat poison, and irritates it, causes impairment or loss of voice, and from this point it gradually extends to the lungs, causing INCURABLE CONSUMPTION. Under the influence of the mild, sooth-

ing and healing properties of the "Golden Cure," the disease soon yields, and perfect health is again enjoyed. The Golden Cure will be sent to any address on receipt of price, \$1.00 per bottle, \$5.00 for six bottles, or \$9.00 for twelve bottles. For further information, send your address and three-cent stamp for my "New Plan and Special Offer" to catarrh suf-

DR. CHAS. C. HUXLEY, Huxley Medical Dispensary, 5. 6m. Palmyra, N. Y.

PARKS' COTTON YARNS!

Awarded the Only Medal Given at the Centennial Exhibition For Cotton Yarns of Canadian Manufacture.

Nos. 5's to 10's.

WHITE, BLUE, RED, ORANGE AND GREEN. Made of Good American Cotton with great care Correctly numbered and Warranted Full Length and Weight.

WE would ask the purchasers of Cot-V ton Warp to remember that our Yarn is spun on Throstle Frames, which make a stronger yarn than the Ring Frames, used in making American yarn. It is also better twisted and more carefully reeled; each hank being tied up in 7 leas of 120 yards each. This makes it much more easy to wind than when it is put up without leas—as the American is and also saves a great deal of waste.

Those acquainted with weaving will understand the great advantage it is to

MADE OF NO. 10 YARN, 4-PLY TWISTED.

them to use yarn put up in this manner.

White, Red, Brown, Slate, &c. All fast Each 5 lb. bundle contains 10,000 yards

in length and will make a length of Carpet in proportion to the number of ends in width.

We have put more twist into this warp than it formerly had, and it will now make a more durable Carpet than can be made with any other material. Since its introduction by us, a few years ago, it has come into very general use throughout the country.

All our goods have our name and address upon them. None other are gen-

WM. PARKS & SON, NEW BRUNSWICK COTTON MILLS, June 26. 3m. St. John, N. B.

"CUSTOM TAILORING." H. G. Laurilliard, 119 HOLLIS STREET, HALIFAX, N. S.

Agency for New York Fashions

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. POSTAGE PREPAID.

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,