| 184 | |
|--------------------------------------|---|
| ice to tis | 18. ISLAND CALENDAR. 5 |
| Second F | additive. By the assistance of the numbers in this |
| A. Marcal | column, a clock can be set by a Sun-dial as follows : |
| | When fast is placed above the number opposite to the |
| time. | day, then the clock ought to be set last on the numbers, the |
| .02.0 | by the Sun-dial, and when slow is above the numbers, the |
| of Europ | clock ought to be set so much slower. Example, when |
| the egres | the sun shows noon on the Sun-dial on June 1, and duly |
| of Afric | 1, what are the true times? On suite 1, non the |
| | Almanack, the Equation of time is, subfact 2m. 205., |
| if it had | therefore the clock should be 2m. 28s. before hour, so |
| II IL De | the true time is 11n, 57m. 525. A. M. On only 1, the |
| | Equation of time is, add, sin, sos, the time is 0h, 3m. |
| 1 | should be sm. sos. alternoon, of the time is on time |
| | 30s. P. M. The greatest uncented benefitine by the |
| . 1 | (common clock time) and apparent time is 16m. 16s. |
| 5. | subtractive On the 12th Feby, the greatest additive |
| | difference coours viz 14m, 33s. |
| 1 | The Sun's declination, for the same as the Equation, 6th |
| the week | vin. The Sun Succimation, for the came as a succimation |
| the highes | Sth The rising or setting of the Moon. The setting being |
| rrected fo | given from the New Moon to Full, and her rising from |
| | Full to New Moon. |
| ore appile | 9th. The place of the Moon in the Ecliptic. |
| the Sun | 10th. The time of the Moon's southing, or passing the meridian. |
| t time (no | 11th Days increase or decrease in hours and minutes. |
| etween th | |
| ie day, an | The top of the columns of each month shows the moon's phases, or |
| ext day, | the times of new and full moon, and of the first and last quarters, of |
| ays are no | two quadratures with the sun. |
| more, an | The FARMER'S CALENDAR is placed at the foot of the columns of |
| A cloc | ach month. |
| ed frequen | |
| is suppose | DIGHT HAND PAGE. |
| ts consect | RIGHT MAND LAGE |
| same, viz | 1. Contains the days of the month. |
| in a veau | 2. Sundays, Phenomena, Anniversaries, &c. |
| v Sun an | 2 Time of High Water at Halifax, Nova Scotia. |
| " Equation | Annanolie Nova Scotia. |
| every day | 4 D E Island |
| our days i | 5 Charlotte Town, P. E. Island. |
| e same, q | 6Windsor, N. S. and St. John, N. B. |
| r these day | of that tide which immediately precedes the southing of the moon. These |
| . Betwee | four columns being computed on the supposition, that the time of High |
| d Decr. 24 | Water on the days of New and Full Moon (L'etablissement du port) is |
| he Equatio | at Halifax, 7h. 15mat Annapolis, 10h. 45mat Charlotte Town, |
| earlier tha | 10h. 15m and at Windsor, and St. John, N. B. 11h. 45m. All the |
| ad Septr. 1 | calculations in this Calendar are made to mean solar time, a mode of |
| ginary Su | computation now in general use, and which will very soon supercede |
| f Time'' | the old mode of reckoning. Mean time can be converted into apparent |
| | time, by subtracting the quantity in the sixth column of the left hand |
| CONTRACTOR OF THE OWNER OF THE OWNER | and an and an the sun is slose of clock, and adding it when fuse. |

calendar pages, when the Sun is slow of clock, and adding it when fast.

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