

## INDEX TO ADVERTISEMENTS—(Continued.)

PAGE	PAGE	PAGE
NAILS & SPIKES.	PRINTER'S MATERIAL.	TAILORS AND CLOTHIERS.
Peck, Benny & Co., Montreal 49	Dominion Type-Foundry Company Montreal - - - 52	Henry & Wilson, Montreal. - 42
NEWSPAPERS.	Fairbanks & Co. - - - 45	TELEGRAPH COMPANIES.
Montreal Gazette - - - 51	SEWING MACHINE COTTON.	Dominion Telegraph Co. - - 234
Maritime Trade Review, St. John, N.B. - - - 44	Fred. Birks, Montreal - - - 48	Montreal Telegraph Co. - 235-238
OILS, &c.	H. L. Smyth, Montreal - - - 58	TABACCO MANUFACTURERS.
A. Savage & Son, Montreal - 56	Fairbanks & Co. - - - 45	S. Davis & Co., Montreal - 46
J. McArthur & Son 58	SEWING MACHINE COTTON.	A. Dubord & Co., Montreal - 49
R. C. Jamieson & Co., " 49	Fred. Birks, Montreal - - - 48	J. Rattray & Co., Montreal - 56
ORGANS AND MELODEONS.	H. L. Smyth, Montreal - - - 58	TRUSSES.
J. Jackson & Co., Guelph - - -	SODA APPARATUS.	J. Encas, Montreal - - - 56
PAPER MAKERS.	A. D. Puffer, Boston - - - 43	SPRING BEDS.
Canada Paper Co., Montreal 49	Whiteside & Co., Montreal 57	WHITEHORN BATH.
PHOTOGRAPHY.	STATIONERS.	Dr. MacLean, Montreal - 46
J. G. Parkes, Montreal - - - 53	W. Drysdale & Co., Montreal - 2	WATER WHEELS.
PRINTERS AND PUBLISHERS.	Robert Miller - - " 57	YEAST.
Lovell Printing & Publishing Co., Montreal & Rouses Point - 57	James Gillott's Pens - - - 54	Joseph Hall Manuf Co., Oshawa 4
G. & C. Merriam, Springfield, Mass. Webster's Dictionary - 238	Waterloo Yeast Co. - - - 48	

## HINTS TO RAILWAY TRAVELLERS.

You will save money by purchasing your Tickets before entering the cars.

CHECK YOUR BAGGAGE and the Company will then be responsible for it. Baggage in Passenger Cars is a source of anxiety to the owner, causes inconvenience to others, and is unsightly and altogether out of place.

Baggage can be checked through from places in Canada to the United States and vice versa; but in such cases the law requires each Passenger to point out his Baggage to the Customs' Officers at the Frontier Station, in order that it may be examined.

Avoid altercations with Conductors or other Employees of the Company. Conductors have very responsible and arduous duties to perform on the journey, which require the utmost diligence on their part, and they have not time to enter into long discussions.

IT IS DANGEROUS to stand on the platform of cars or move from one car to another, or attempt to get on or off whilst the Train is in motion. Heads and arms are safest when they are inside the car windows.

## Eras and Cycles for 1875.

The year 1875, which comprises the latter part of the ninety-ninth and the beginning of the one hundredth year of the independence of the United States of America, corresponds to

The year 688 of the Julian Period.

The year 783 A.D. of the Byzantine Era.

The year 353-38 of the Jewish Era.

The year 262 since the foundation of Rome, according to Varro.

The year 202 since the beginning of the era of Nabonassar.

The year 564 of the Olympiad, or the third year of the 603d Olympiad.

The year 2197 of the Greek era or the era of the Salustide.

The year 1591 of the era of Diocletian.

The year 1292 of the Mohammedan era.

Dominical Letter..... C

Exact..... 23

Solar Cycle..... 8

Golden Number..... 14

Roman Indiction..... 3

Jewish Lunar Cycle..... 11

Dionysian Period..... 204

Julian Period..... 6383

The Dominical letter of the month of May, in the year 1875, should be the first Sunday after that full moon which comes on March 21, or next after

1875.											
Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
3 4 5 6 7 8 9	1 2	10 11 12 13 14 15 16	17 18 19 20 21 22 23	24 25 26 27 28 29 30	31	1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3
7 8 9 10 11 12 13	14	15 16 17 18 19 20	21 22 23 24 25 26	27 28 29 30 31		4 5 6 7 8 9 10	11 12 13 14 15 16 17	18 19 20 21 22 23 24	25 26 27 28 29 30 31	1 2 3	4 5 6
14 15 16 17 18 19 20	21	22 23 24 25 26	27 28 29 30 31		1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3	4 5 6
21 22 23 24 25 26	27	28 29 30 31		1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3	4 5 6	7 8 9
28 29 30 31		1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31
	1	2 3 4 5 6 7 8	9 10 11 12 13 14 15	16 17 18 19 20 21 22	23 24 25 26 27 28 29	30 31	1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31
1 2 3 4 5 6 7 8	9	10 11 12 13 14 15 16	17 18 19 20 21 22 23	24 25 26 27 28 29 30	31	1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3
8 9 10 11 12 13 14	15	16 17 18 19 20 21 22	23 24 25 26 27 28 29	30 31		4 5 6 7 8 9 10	11 12 13 14 15 16 17	18 19 20 21 22 23 24	25 26 27 28 29 30 31	1 2 3	4 5 6
15 16 17 18 19 20 21	22	23 24 25 26 27 28	29 30 31		1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3	4 5 6
22 23 24 25 26 27	28	29 30 31		1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3	4 5 6	7 8 9
29 30 31		1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31
30 31		1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31
	1	2 3 4 5 6 7 8	9 10 11 12 13 14 15	16 17 18 19 20 21 22	23 24 25 26 27 28 29	30 31	1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31
6 7 8 9 10 11 12	13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31		1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3
13 14 15 16 17 18 19	20	21 22 23 24 25 26 27	28 29 30 31		1 2 3 4 5 6	7 8 9 10 11 12 13	14 15 16 17 18 19 20	21 22 23 24 25 26 27	28 29 30 31	1 2 3	4 5 6

that date. It was found convenient to put the first seven letters of the alphabet successively against the days of the month, putting A in January 1, and repeating the seven letters as often as may be necessary through the year. Of course all Sundays in the year, except in leap-year, will be the same letter that falls to the first one thus, the Dominical Letter enables us to find out what day of the week a given day in the year falls.

The *Easter* is the moon's goat at the beginning of the year.

The *Solar Cycle* is a period of twenty-eight years, so called because in the twenty-eighth year after any year which may be taken, all the days of the week fall on the same days of the month of any year in that year. One cycle of the cycle was finished in 1679, and it is the second year in the next cycle. All the days of 1875 will correspond with those of 1847.

Nineteen years are very nearly equal to a whole number of lunar months; hence, once in 19 years the phases of the moon fall on the same days. These years are numbered up from one to nineteen, and the *Golden Number* denotes the position of the year in this cycle of nineteen.

The *Roman Indiction* is a cycle of fifteen years, used in the Middle Ages, but wholly chronological. The first one began

Albany, N.Y.	11.59 A.M.
Atlanta, Ga.	12.16 P.M.
Alaska	7.37 A.M.
Bangor, Me.	12.19 P.M.
Buffalo, N.Y.	11.58 A.M.
Charleston, S.C.	11.34 A.M.
Cincinnati, O.	11.16 A.M.
Columbus, S.C.	11.30 A.M.
Cleveland, O.	11.27 A.M.
Newport, N.H.	12.09 P.M.
Niagara Fall	11.38 A.M.
Norfolk, Va.	11.49 A.M.
Ottawa, Can.	11.51 A.M.
Omaha, Neb.	10.30 A.M.
Port Hope, C.	11.40 A.M.
Pittsburg, Pa.	11.23 P.M.
Portland, M.	12.13 P.M.
P. Huron, N.	11.20 A.M.
Providence, R.I.	12.08 P.M.
COMPILED UP.	