



Griffin & Bidner's

Annual
for

Illustrated. 185

Containing

Local and

Other Matter.

SALUTATORY.

Though at considerable outlay, we place our ANNUAL in the hands of the public with the decided belief that judicious advertising *pays*, and the wish that the information given therein, in addition to other attractive features, will cause it to be preserved for future use. By way of index it may be stated that the ANNUAL contains, besides other useful data, the following local matter :

Travelers' Guide,
Postal Information,
Fire Alarm Telegraph,
Table of Distances,
Hamilton Street Railways,
Cab and Carters' Tariffs.

With reference to the business announcements within its pages, we can confidently recommend them as coming from men thoroughly square in their methods, who make no rash statements, and with whom it is a pleasure to deal. The public can make no mistake in patronizing them.

THE PUBLISHERS.

ALEX. MARS,

BOOK BINDER
AND RULER.



BLANK BOOK
MANUFACTURER.

Books ruled to any pattern. Magazines, Periodicals, etc., bound or re-bound on the most reasonable terms.

14 HUGHSON ST. NORTH.

—FOR—

Crockery, China and Glassware

Call and inspect our stock before purchasing.

Fair Dealing and Reasonable Profits is our motto.

Goods of all kinds, including CUTLERY, for hire.

CANADA GLASS HOUSE,
52 KING STREET EAST.

The Federal Life

ASSURANCE COMPANY.

Head Office, - Hamilton, Ont.

Guarantee Capital, - \$700,000.00
Government Deposit, 54,633.00

Recognizing the growing demand for Life Insurance on payment only for **actual** mortality, this Company has adopted the

HOMANS PLAN

of Insurance by **Mortuary Premiums**. The **only** Company in Canada giving this system of **Guaranteed** Life Insurance at **Actual Cost**, with a small annual charge for expenses.

The assured pays only his **equitable proportion** of the death losses **actually occurring** among the members. In fact this plan furnishes

INSURANCE POSITIVE

Free from everything foreign to **pure** Life Insurance, at the **smallest possible cost consistent with safety**.

The **FEDERAL LIFE** has securities deposited with the Receiver-General of Canada alone amounting to more than all its liabilities to Policy-holders and the public.

Send for circulars explanatory of the **Homan's Plan**.

DAVID DEXTER, - Managing Director.

WAUGH HAS REMOVED

— TO THE —

Corner King & John Sts.

WHICH IN FUTURE WILL BE THE

Headquarters for Men's Furnishings and Hats.

HAMILTON STREET RAILWAY.

G. W. R. STATION AND KING STREET EAST—Cars every ten minutes from 7:40 a.m. till 9:50 p.m.

G. W. R. STATION AND KING STREET WEST—Cars every fifteen minutes from 8:05 a.m. till 9:15 p.m.

YORK STREET—Cars every thirty-five minutes from 8:15 a.m. till 9:05 p.m.

JAMES STREET—Cars every half hour from 8 a.m. till 10 p.m.

EAST HAMILTON.

The cars for East Hamilton carry red flags.

LEAVE G. W. R.—7:40, 8:00, 9:15, 10:35 a.m.; 12 noon; 12:20, 12:50, 1:10, 2:25, 3:35, 4:45, 6, 6:20, 6:50, 8:05, 8:30, 9:50 p.m.

LEAVE GORE—7:50, 8:10, 9:25, 10:45 a.m.; 12:30, 1, 1:20, 2:35, 5:45, 4:55, 6:10, 6:30, 7, 8:15, 8:40, 10 p.m.

LEAVE EAST HAMILTON—8:15, 8:40, 10, 11:10 a.m.; 12:30, 1, 1:25, 1:50, 3, 4:10, 5:15, 6:30, 7, 7:30, 8:40, 9, 10:20 p.m.

Hamilton & Dundas Street Railway.

LEAVE DUNDAS—8:20, 10:30 a.m.; 1:15, 3:05, 5:10, 7:10, 9:30 p.m.

LEAVE HAMILTON—9:15, 11:30 a.m.; 2:10, 4:05, 6:10, 8:30, 10:30 p.m.

SUNDAY SERVICE.

LEAVE DUNDAS—10 a.m.; 2:00, 6:00 and 8:00 p.m.

LEAVE HAMILTON—12:45, 3:00, 6:50 and 8:50 p.m.

NOTE.—This time-table will remain in effect until the latter part of May, when it will be changed for the summer season.

Visiting Cards, Wedding Cards, Invitations, etc., etc.,
neat, at moderate prices. 47 King William St.

HAMILTON COFFEE TAVERN COMP'Y

GORE COFFEE TAVERN,

13 Hughson St. North, next Times Office,

ARCADE COFFEE TAVERN,

Alexandra Arcade, adjoining the Market.

MEALS AT ALL HOURS

With Tea, Coffee, Cocoa, etc., at low prices.

ADAM BROWN,

President.

ALFRED POWIS,

Secretary.

STANDARD RAILWAY TIME.

INTERCOLONIAL—60th Meridian.

All places east of *Maine* and *Quebec*.

EASTERN—75th Meridian.

Canada, between *Quebec* and *Detroit*,—*U. S.*, east of *Buffalo, N. Y.* ; *Pittsburg, Pa.* ; *Wheeling* and *Huntington, W. Va.* ; *Bristol, Tenn.* ; *Charlotte, N. C.*, and *Augusta, Ga.*

CENTRAL—90th Meridian.

West from "Eastern" limits, as above, to *Broadview, Canada* ; to the *Missouri River* in *Dakota* ; *North Platte* and *McCook, Neb.* ; *Wallace* and *Dodge City, Kansas* ; *Toyah* and *Sanderson, Texas*.

MOUNTAIN—105th Meridian.

West from "Central" limits to *Heron, Montana* ; *Ogden, Utah* ; *Needles* and *Yuma, Arizona*.

PACIFIC—120th Meridian.

West from "Mountain" limits to coast.

ALMANAC TIME IS LOCAL TIME.

SUN time is, necessarily, the standard for Almanac calculations, because it gives, by a few chosen parallels of latitude, proper figures for all places on such lines—the march of the sun westward bringing the same hour regularly to each place to meet the phenomena.

Any almanac calculations based on "railroad" time would have to be changed for every mile, east or west, and would create absurd confusion, even if practicable.

When the difference between the "standard" and local time is known, there is no trouble in adding to or taking so much from the ALMANAC time, to bring it to "standard."

Almanacs and almanac time are more than ever before necessary, on account of this change of time for ordinary purposes of daily life.

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THE VILLAGE BEAUTY.—After RUDOLPH.

GRIFFIN & KIDNER'S ANNUAL

FOR

THE YEAR 1885.

WITH GENUINE ILLUSTRATIONS ON WOOD,

CHIEFLY BY

DARLEY, MORAN, GIBSON, SCHELL, HOGAN,

AND OTHER CELEBRATED AMERICAN ARTISTS.

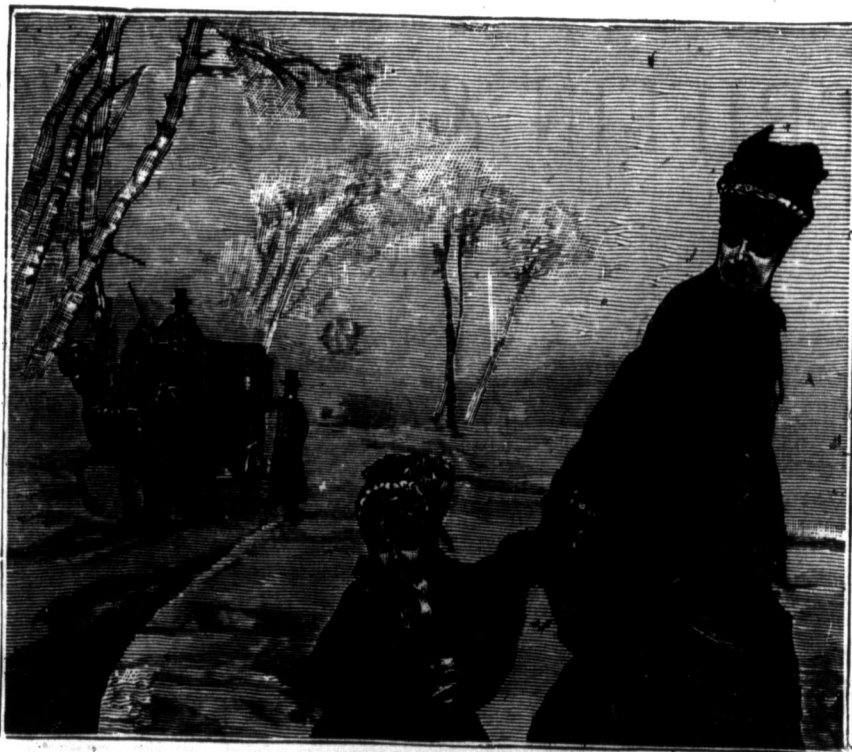
CALENDAR.

1885	Sunday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.	1885	Sunday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.	1885	Sunday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
Jan.	4	5	6	7	8	9	10	May	3	4	5	6	7	8	9	Sept.	6	7	8	9	10	11	12
	11	12	13	14	15	16	17		10	11	12	13	14	15	16		13	14	15	16	17	18	19
	18	19	20	21	22	23	24		17	18	19	20	21	22	23		20	21	22	23	24	25	26
	25	26	27	28	29	30	31		24	25	26	27	28	29	30		27	28	29	30	..	..	..
Feb.	1	2	3	4	5	6	7	June	1	2	3	4	5	6		Oct.	4	5	6	7	8	9	10
	8	9	10	11	12	13	14		7	8	9	10	11	12	13		11	12	13	14	15	16	17
	15	16	17	18	19	20	21		14	15	16	17	18	19	20		18	19	20	21	22	23	24
	22	23	24	25	26	27	28		21	22	23	24	25	26	27		25	26	27	28	29	30	31
Mar.	1	2	3	4	5	6	7	July	28	29	30	..	..	..		Nov.	1	2	3	4	5	6	7
	8	9	10	11	12	13	14		5	6	7	8	9	10	11		8	9	10	11	12	13	14
	15	16	17	18	19	20	21		12	13	14	15	16	17	18		15	16	17	18	19	20	21
	22	23	24	25	26	27	28		19	20	21	22	23	24	25		22	23	24	25	26	27	28
April	29	30	31	..	..	..	..	Aug.	26	27	28	29	30	31	..	Dec.	29	30	..	..	..	..	..
	5	6	7	8	9	10	11		2	3	4	5	6	7	8		6	7	8	9	10	11	12
	12	13	14	15	16	17	18		9	10	11	12	13	14	15		13	14	15	16	17	18	19
	19	20	21	22	23	24	25		16	17	18	19	20	21	22		20	21	22	23	24	25	26
	26	27	28	29	30	..	..		23	24	25	26	27	28	29		27	28	29	30	31	..	..
	..	..	..	..	..	..	..		30	31	..	..	..	..	..		..	..	..	..	..	..	..

PUBLISHED BY

GRIFFIN & KIDNER,

47 KING WILLIAM ST., HAMILTON, ONT.



ECLIPSES, Etc.

In the year 1885 there will be four Eclipses, two of the Sun and two of the Moon.

I. An Annular Eclipse of the Sun, on March 16, visible as a Partial Eclipse over the United States generally, and as an Annular Eclipse from latitude 36 degrees on the Pacific Coast, in a northeasterly direction, to Hudson Bay in latitude 71 degrees.

II. A Partial Eclipse of the Moon, March 30, invisible in the United States.

III. A Total Eclipse of the Sun, September 8, invisible in the United States; visible in the southern part of South America, and in a part of Australia.

IV. A Partial Eclipse of the Moon, September 23 and 24, visible generally in the United States.

MORNING STARS.

Mercury, from January 3 to March 13, and from April 27 to June 27, and from September 2

1st Mo. JANUARY. 31 days.

Year	Day	Month	Day	Week	Day	Noon, Wash'ton M. Time.	Sun Rises	Sun Sets	Moon Rises	Moon Phase
1	1	Th	12 4 6	7 30	4 38	rises.				
2	2	Fr	12 4 34	7 30	4 39	6 52				
3	3	Sa	12 5 2	7 30	4 40	8 3				
4	4	S	12 5 29	7 30	4 41	9 12				
5	5	M	12 5 55	7 30	4 41	10 19				
6	6	Tu	12 6 22	7 30	4 42	11 23				
7	7	W	12 6 47	7 30	4 43	morn.	3 Q.			
8	8	Th	12 7 13	7 29	4 45	0 24				
9	9	Fr	12 7 37	7 29	4 46	1 24				
10	10	Sa	12 8 2	7 29	4 47	2 23				
11	11	S	12 8 25	7 29	4 48	3 18				
12	12	M	12 8 48	7 28	4 49	4 11				
13	13	Tu	12 9 11	7 28	4 50	5 2				
14	14	W	12 9 32	7 28	4 51	5 50				
15	15	Th	12 9 54	7 27	4 52	6 34				
16	16	Fr	12 10 14	7 27	4 53	sets.	N.			
17	17	Sa	12 10 34	7 26	4 55	6 33				
18	18	S	12 10 53	7 26	4 56	7 32				
19	19	M	12 11 11	7 25	4 57	8 33				
20	20	Tu	12 11 28	7 24	4 58	9 34				
21	21	W	12 11 45	7 24	4 59	10 37				
22	22	Th	12 12 1	7 23	5 1	11 42				
23	23	Fr	12 12 16	7 22	5 2	morn	1 Q.			
24	24	Sa	12 12 30	7 21	5 3	0 48				
25	25	S	12 12 44	7 21	5 4	1 55				
26	26	M	12 12 56	7 20	5 6	3 2				
27	27	Tu	12 13 8	7 19	5 7	4 7				
28	28	W	12 13 19	7 18	5 8	5 7				
29	29	Th	12 13 29	7 17	5 10	6 2				
30	30	Fr	12 13 39	7 16	5 11	rises.	F.			
31	31	Sa	12 13 47	7 15	5 12	6 48				

to October 16, and from December 11 to the end of the year. Venus, until April 27.

EVENING STARS.

Mercury, from March 13 to April 27, and from June 27 to September 2, and from October 16 to December 11. Venus, from April 27 to the end of the year. Mars, Jupiter, and Saturn, from January 1 to June 30.

PLANETS BRIGHTEST.

Mercury, on January 26, before sunrise; April 8, after sunset; May 25, before sunrise; August 16, after sunset; September 15, before sunrise; November 30, after sunset.

Venus, though very bright in the latter part of the year, does not reach her greatest brilliancy until after the end of the year. Mars, not brightest this year. Jupiter, on February 19. Saturn, on December 26.

THE FOUR SEASONS.

Winter begins December 21, 1884, at 4.25 A. M., and lasts 89 days and 56 minutes.

Spring begins March 20, 1885, at 5.21 A. M., and lasts 92 days, 20 hours and 22 minutes.

Summer



begins

June 21, 1885,

at 1.43 A. M., and

lasts 93 days, 14 hours and 25 minutes.

Autumn begins September 22, 1885, at 4.8 P. M., and lasts 89 days, 18 hours and 11 minutes.

Winter begins December 21, 1885, at 10.19 A. M.

Tropical year, 365 days, 5 hours and 54 minutes.

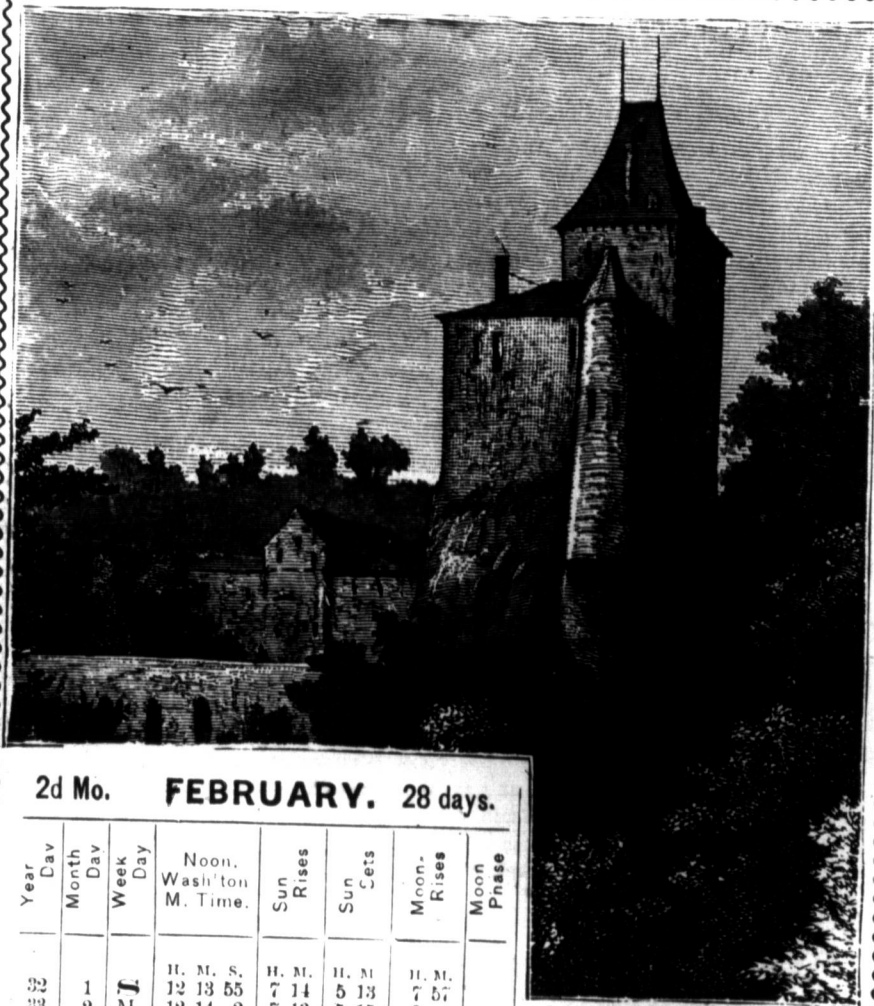
MOVABLE FEASTS.

Septuagesima Sunday.....	Feb.	1
Sexagesima Sunday.....	"	8
Quinquagesima Sunday.....	"	15
Ash Wednesday.....	"	18
Quadragesima Sunday.....	"	24
Mid-Lent.....	Mar.	15
Palm Sunday.....	"	29
Good Friday.....	April	3
Easter Sunday.....	"	5
Low Sunday.....	"	12
Rogation Sunday.....	May	10
Ascension Day.....	"	14
Whit Sunday.....	"	24
Trinity Sunday.....	"	31
Corpus Christi.....	June	4
Advent Sunday.....	Nov.	29

CYCLES.

Dominical Letter.....	D
Epact.....	14
Golden Number.....	5
Solar Cycle.....	18
Roman Indiction.....	13
Julian Period.....	6598
Dionysian Period.....	214
Jewish Lunar.....	2

NOTWITHSTANDING the enlightenment of this 19th century, there exist any number of fortune-tellers whose thrift is an evidence that all the fools are not yet dead. In olden times, when astronomers were astrologers as well, they claimed to be able to predict the future career of individuals by observing the positions and movements of the planets at the period of their birth. All this is now very properly regarded by sensible people as exploded superstition.



2d Mo. **FEBRUARY.** 28 days.

Year	Month	Week	Noon, Wash'ton	Sun Rises	Sun Sets	Moon Rises	Moon Phase
Day	Day	Day	M. Time.	Sun	Sun	Moon	
32	1	T	H. M. S.	H. M.	H. M.	H. M.	
33	2	M	12 13 55	7 14	5 13	7 57	
34	3	Tu	12 14 2	7 13	5 15	9 4	
35	4	W	12 14 8	7 12	5 16	10 9	
36	5	Th	12 14 13	7 11	5 17	11 11	
37	6	Fr	12 14 17	7 10	5 19	morn.	
38	7	Sa	12 14 21	7 9	5 20	0 11	3 Q.
			12 14 23	7 7	5 21	1 7	
39	8	T	12 14 26	7 6	5 23	2 4	
40	9	M	12 14 27	7 5	5 24	2 56	
41	10	Tu	12 14 28	7 4	5 25	3 45	
42	11	W	12 14 28	7 3	5 27	4 30	
43	12	Th	12 14 27	7 1	5 28	5 12	
44	13	Fr	12 14 25	7 0	5 29	5 50	
45	14	Sa	12 14 23	6 58	5 30	sets.	N.
46	15	S	12 14 20	6 57	5 32	6 25	
47	16	M	12 14 16	6 56	5 33	7 27	
48	17	Tu	12 14 11	6 54	5 34	8 10	
49	18	W	12 14 6	6 53	5 35	9 35	
50	19	Th	12 14 0	6 51	5 37	10 40	
51	20	Fr	12 13 53	6 50	5 38	11 46	
52	21	Sa	12 13 46	6 48	5 39	morn.	
53	22	S	12 13 38	6 47	5 41	0 52	1 Q.
54	23	M	12 13 29	6 45	5 42	1 55	
55	24	Tu	12 13 20	6 44	5 43	2 56	
56	25	W	12 13 10	6 42	5 44	3 51	
57	26	Th	12 13 0	6 41	5 45	4 40	
58	27	Fr	12 12 49	6 39	5 47	5 24	
59	28	Sa	12 12 37	6 38	5 48	rises.	F.

BRITTANY was settled by ancient Britons fleeing from the Saxon invaders of Great Britain, and about the fifth century they formed the bulk of the population and gave the name to the province, formerly known as Armorica. Though rudely assailed, Brittany long maintained its independence, and not until the sixteenth century was it incorporated with France. In dress, manners and customs the Bretons to this day show their origin; and their language is not French, but a *patois* so nearly resembling the Celtic that Celtic-speaking Welshmen find little difficulty in conversing with them. Our illustration shows an old Breton castle, Mount Jardin, which in its plain, massive strength is in strong contrast with the lavish ornamentation of later architecture in France.



DAYS OF BOYHOOD.

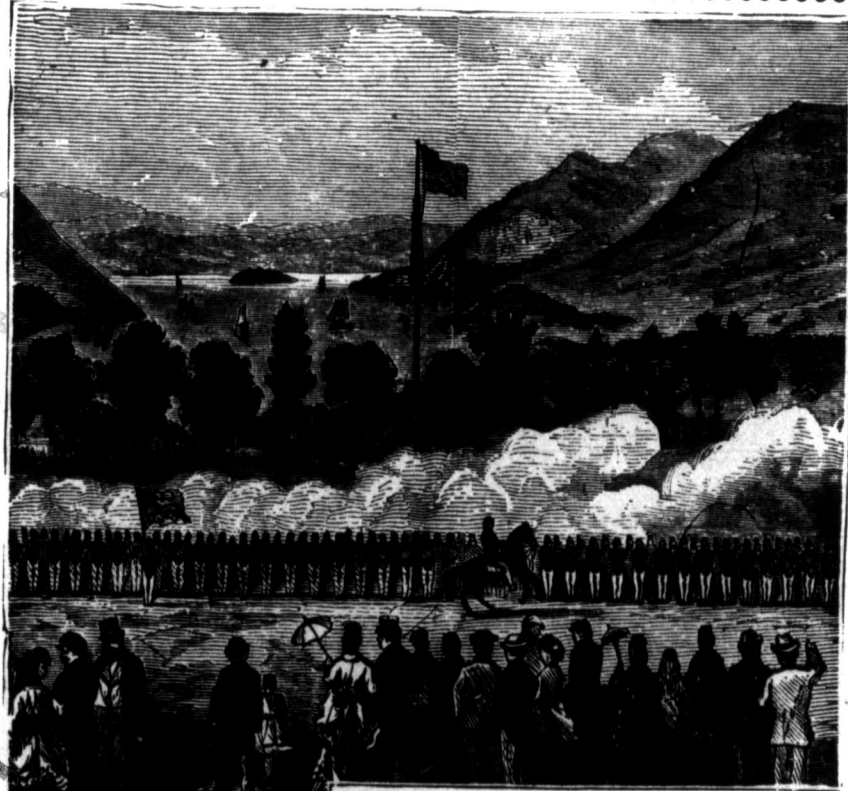
When memory ponders on each boyish scene,
 Broken seems almost every tie that links
 That day to this — and to the child the man :
 The world is altered quite in all its thoughts,
 In all its works and ways its sights and sounds ;
 With the same name it is another sphere,
 And by another race inhabited.

The old familiar dwellings, with their trees
 Coeval, mouldering wall, and dove-cote rent —
 The old familiar faces from the streets,
 One after one, have now all disappear'd,
 And sober sires are they who then were sons,
 Giddy and gay : — a generation new
 Dwells where they dwelt — whose tongues are
 silent quite —

Whose bodily forms are reminiscences
 Fading : — the leaden talisman of Truth
 Hath disenchanting of its rainbow hues
 The sky, and robbed the fields of half their bloom.

Boys are boys, and not little men. They are all alike, except as to the color of the hair or pinafore. They all inherit the same pride, the same "devil-may-care" ambition, the same spirit of mischief, and the same freemasonry of mutual confidence in all affairs relating to the government of the boy-world. Where is the boy who is willing to be outdone by a playmate? Where is the boy who will acknowledge to have been beaten in

a fight with one of another school? Wherever such a one is to be found guard him well, for fear he should grow up silly. It is positively astonishing what hairbreadth adventures boys engage in, merely to gratify some pride of rivalry, or to satisfy the eternal longing of a boy "to do something." In fact, there is nothing within the range of possibility which a boy will not do, provided there is no unmistakable criminality.—*Hibbard.*

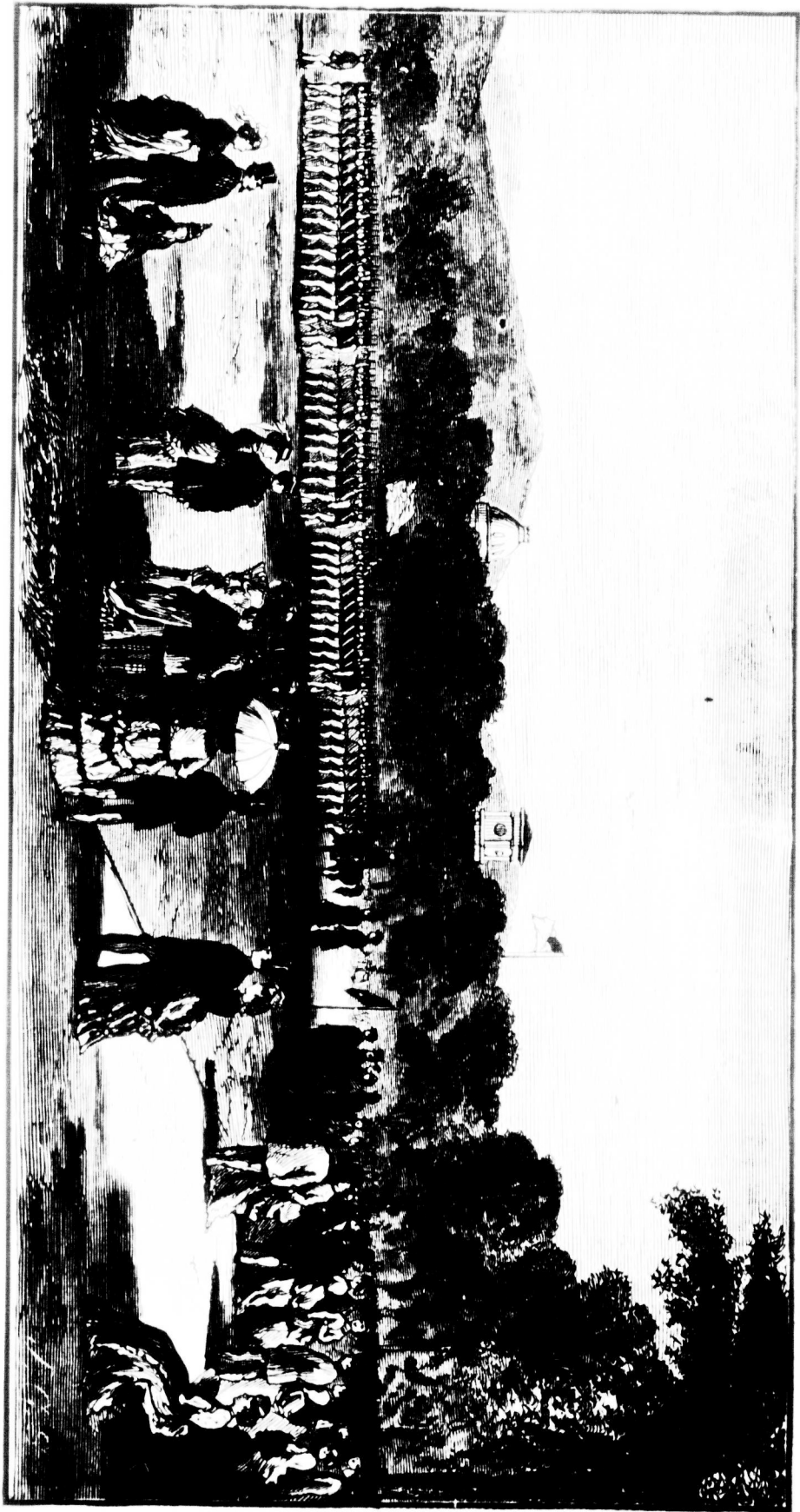


3d Mo. **MARCH.** 31 days.

THERE may be a more lovely spot than West Point in this beautiful world, but its locality would be difficult to discover. Contempt has sometimes been expressed of the graduates of West Point, but it must be acknowledged that great mental and physical strength must belong to the man who passes the opening and closing examinations of the course; and by actual statistics it is shown that most of the victories of the late civil war were won by troops commanded by officers educated here. The daily routine is somewhat varied at the closing of the academical year. The morning is devoted to the examinations; after dinner there is an infantry, cavalry or artillery drill, closed by the usual dress parade. The summer uniform of gray coat and white linen pants, shows to good advantage on the grassy plain.

HENRY VIII., of England, finally and forever broke with the Pope in 1532.

Year	Day	Month	Day	Week	Day	Noon, Wash'ton M. Time.	Sun Rises	Sun Sets	Moon Rises	Moon Phase
						H. M. S.	H. M.	H. M.	H. M.	
60	1	S				12 12 25	6 36	5 49	8 43	
61	2	M				12 12 13	6 34	5 50	7 49	
62	3	Tu				12 12 0	6 33	5 52	8 53	
63	4	W				12 11 46	6 31	5 53	9 56	
64	5	Th				12 11 32	6 30	5 54	10 56	
65	6	Fr				12 11 18	6 28	5 55	11 53	
66	7	Sa				12 11 3	6 26	5 56	morn.	
67	8	S				12 10 48	6 25	5 58	0 46	3 Q.
68	9	M				12 10 33	6 23	5 59	1 37	
69	10	Tu				12 10 17	6 21	6 0	2 24	
70	11	W				12 10 1	6 20	6 1	3 7	
71	12	Th				12 9 45	6 18	6 2	3 47	
72	13	Fr				12 9 28	6 16	6 3	4 23	
73	14	Sa				12 9 12	6 15	6 4	4 57	
74	15	S				12 8 54	6 13	6 6	5 30	
75	16	M				12 8 37	6 11	6 7	sets.	N.
76	17	Tu				12 8 20	6 9	6 8	7 24	
77	18	W				12 8 2	6 7	6 9	8 30	
78	19	Th				12 7 44	6 6	6 10	9 37	
79	20	Fr				12 7 26	6 4	6 11	10 44	
80	21	Sa				12 7 8	6 2	6 13	11 49	
81	22	S				12 6 50	6 0	6 14	morn.	
82	23	M				12 6 32	5 59	6 15	0 50	1 Q.
83	24	Tu				12 6 13	5 57	6 16	1 46	
84	25	W				12 5 55	5 55	6 17	2 36	
85	26	Th				12 5 36	5 53	6 18	3 20	
86	27	Fr				12 5 18	5 52	6 19	4 0	
87	28	Sa				12 4 59	5 50	6 21	4 36	
88	29	S				12 4 41	5 48	6 22	5 10	
89	30	M				12 4 22	5 47	6 23	rises.	F.
90	31	Tu				12 4 4	5 45	6 24	7 39	



A REVIEW AT WEST POINT, E. A. 1854.



THE UNIVERSITY OF VIRGINIA, founded at Charlottesville in 1825, is beyond question one of the most famous schools in the Union. Its standard is high, and its examinations rigid. Before the war its average attendance was 600 students; now the numbers rarely exceed 400. Near the University grounds are buried 1,500 Confederate soldiers. Wise was the forethought of the philosophic statesman in selecting Albemarle as the site of that institution of learning of which, next to the Declaration of Independence, he was most proud—poetic the faculty which prompted him to build the house of his fame amid scenery that is lovely even to fascination.

THE LINNVILLE RIVER, in western North Carolina, being formed by mountain torrents, becomes a considerable stream at its source. The scenery is of the grandest and wildest beauty. The banks rise almost perpendicularly. The rocks are very grand in form and color. Wherever there is earth enough to support a root, everything is clothed with dark foliage, and in the springtime the locality is like fairyland.

4th Mo. **APRIL.** 30 days.

Year	Day	Month	Day	Week	Day	Noon, Wash'ton			Sun		Moon		Moon Phase	
						H.	M.	S.	Rises	Sets	Rises	Sets		
91	1	W				12	3	46	5	43	6	25	8	41
92	2	Th				12	3	28	5	41	6	26	9	40
93	3	Fr				12	3	10	5	40	6	27	10	36
94	4	Sa				12	2	52	5	38	6	28	11	28
95	5	S				12	2	34	5	36	6	30	morn.	
96	6	M				12	2	17	5	34	6	31	0	17
97	7	Tu				12	2	0	5	33	6	32	1	2
98	8	W				12	1	43	5	31	6	33	1	42
99	9	Th				12	1	26	5	29	6	34	2	20
100	10	Fr				12	1	10	5	28	6	35	2	54
101	11	Sa				12	0	54	5	26	6	36	3	28
102	12	S				12	0	38	5	24	6	37	3	59
103	13	M				12	0	22	5	23	6	39	4	31
104	14	Tu				12	0	8	5	21	6	40	5	5
105	15	W				11	59	53	5	19	6	41	sets.	N.
106	16	Th				11	59	39	5	18	6	42	8	32
107	17	Fr				11	59	25	5	16	6	43	9	39
108	18	Sa				11	59	11	5	15	6	44	10	43
109	19	S				11	58	58	5	13	6	45	11	42
110	20	M				11	58	45	5	12	6	46	morn.	
111	21	Tu				11	58	33	5	10	6	47	0	34
112	22	W				11	58	21	5	8	6	49	1	20
113	23	Th				11	58	9	5	7	6	50	2	1
114	24	Fr				11	57	58	5	5	6	51	2	38
115	25	Sa				11	57	47	5	4	6	52	3	11
116	26	S				11	57	37	5	2	6	53	3	43
117	27	M				11	57	28	5	1	6	54	4	15
118	28	Tu				11	57	18	5	0	6	55	4	48
119	29	W				11	57	10	4	58	6	56	rises.	F.
120	30	Th				11	57	2	4	57	6	58	8	25





MASSIVENESS, softness of outline, and variety are the distinguishing peculiarities of the Juniata scenery. The miniature river, in its course of a hundred miles through the numerous outlying mountains, has apparently overcome the obstacles in its way by strategy as well as by power. At many places it has dashed boldly against the wall before it and torn it asunder; at others it winds tortuously around the obstruction—creeping stealthily through secret valleys and secluded glens. At some points the mountains appear to have retired from the attacking current, leaving numerous isolated hills standing, as sentinels, to watch its progress. But the severed mountains, the towering embankments, and the sentinel-like hills, are all toned into form and moulded into shape by the action of the elements and the foliage of nature, leaving no abrupt precipices and

5th Mo. **MAY.** 31 days.

Year	Day	Month	Week	Day	Noon, Wash'ton M. Time.	Sun Rises	Sun Sets	Moon Rises	Moon Phase
121	1	Fr			H. M. S.	H. M.	H. M.	H. M.	
122	2	Sa			11 56 54	4 55	6 50	9 20	
					11 56 47	4 54	7 0	10 11	
123	3	S			11 56 41	4 53	7 1	10 57	
124	4	M			11 56 35	4 51	7 2	11 39	
125	5	Tu			11 56 29	4 50	7 3	morn.	
126	6	W			11 56 25	4 49	7 4	0 18	
127	7	Th			11 56 21	4 48	7 5	0 53	3 Q.
128	8	Fr			11 56 17	4 46	7 6	1 26	
129	9	Sa			11 56 14	4 45	7 7	1 58	
130	10	S			11 56 12	4 44	7 9	2 29	
131	11	M			11 56 10	4 43	7 10	3 1	
132	12	Tu			11 56 9	4 42	7 11	3 35	
133	13	W			11 56 8	4 41	7 12	4 12	
134	14	Th			11 56 8	4 40	7 13	sets.	N.
135	15	Fr			11 56 9	4 39	7 14	8 29	
136	16	Sa			11 56 10	4 38	7 15	9 32	
137	17	S			11 56 11	4 37	7 16	10 29	
138	18	M			11 56 13	4 36	7 17	11 19	
139	19	Tu			11 56 16	4 35	7 18	morn	
140	20	W			11 56 19	4 34	7 19	0 21	
141	21	Th			11 56 23	4 33	7 20	0 40	1 Q.
142	22	Fr			11 56 27	4 32	7 21	1 15	
143	23	Sa			11 56 32	4 31	7 22	1 47	
144	24	S			11 56 37	4 31	7 23	2 18	
145	25	M			11 56 43	4 30	7 24	2 50	
146	26	Tu			11 56 49	4 29	7 25	3 23	
147	27	W			11 56 56	4 28	7 25	3 58	
148	28	Th			11 57 3	4 28	7 26	rises.	F.
149	29	Fr			11 57 11	4 27	7 27	8 6	
150	30	Sa			11 57 19	4 27	7 28	8 54	
151	31	S			11 57 28	4 26	7 29	9 38	

THE CASH STORE

62 JOHN STREET SOUTH

Does not want your money if it cannot GIVE YOU
BETTER VALUE in

Groceries and Provisions

Than any other establishment in the city.

*One Order will prove the correctness of this
Statement.*

W. H. RYCKMAN & CO.

TABLE OF DISTANCES.

SHOWING THE NUMBER OF MILES TO BE TRAVELED FROM HAMILTON IN
ORDER TO REACH THE FOLLOWING PLACES :

Albany	347	Goderich	105	Peterborough	111
Atlanta, Ga.....	934	Guelph	46	Philadelphia.....	479
Baltimore	475	Hagersville.....	26	Pittsburg, Pa.....	338
Barrie.....	96	Jarvis.....	33	Port Hope.....	102
Boston.....	547	Kansas City.....	960	Portland, Me.....	690
Brandon, Man....	1477	Kingston, Ont....	200	Providence, R. I..	565
Brantford	27	Little Rock, Ark..	1038	Rochester.....	118
Burlington.....	7	Los Angeles, Cal..	2823	San Antonio, Tex.	1623
Buffalo	68	Louisville, Ky....	569	San Francisco	2874
Brockville	247	London	75	Sarnia	136
Caledonia	16	Memphis, Tenn...	946	Simcoe	44
Calgary, N. W. T.	2177	Milton	25	St. Louis	693
Chicago.....	471	Milwaukee	554	St. Paul, Minn....	881
Chatham, Ont....	140	Mobile, Ala.....	1239	Santa Fé, N. M...	1800
Chattanooga, Tenn	794	Montreal	372	St. Thomas.....	86
Cincinnati	459	Nashville, Tenn...	784	St. Catharines. .	32
City of Mexico....	3345	New Orleans.....	1285	Stratford.....	60
Cleveland.....	250	New York.....	489	Syracuse.....	199
Collingwood	112	Niagara Falls.....	44	Toledo, O.....	257
Dallas, Tex	1404	Oakville.....	17	Toronto.....	39
Denver	1599	Omaha	958	Utica, N. Y.....	252
Detroit	186	Orangeville.....	61	Washington	517
Fort Worth, Tex..	1436	Orillia	120	Windsor	185
Galt	31	Ottawa	295	Winnipeg.....	1345
Georgetown	36	Owen Sound.....	138	Woodstock.....	47

HAMILTON'S FURNITURE WAREROOM.

ESTABLISHED 1850

J. HOODLESS & SON,

Manufacturers of Fine

FURNITURE

WAREROOM:

No. 51 King Street West.

FACTORY:

Cor. Main & Catharine Sts.

Our goods are made from first quality lumber, kiln dried, by best workmen, and finished in a superior manner. The following proves it :

Only Gold Medal at Toronto, 1884.

Every First Prize at Hamilton, 1884.

For many years the Principal Prizes at various Exhibitions
And a Constantly Increasing Trade.

A MAGNIFICENT LINE OF BABY CARRIAGES IN STOCK.

CAB AND CARTERS' TARIFFS.

The following extracts from the revised by-laws on Cabs and Carters will be found of interest to the general public :

6. That there shall be affixed inside every coach, cab, sleigh, or other vehicle, in a conspicuous place, a card on which shall be printed in plain, legible characters the number of the vehicle, name of the owner and tariff of rates.

27. That the charge for the conveyance of each passenger, from any place in the city to any other place in the city, shall be 25 cents.

28. That the charge by the hour shall be \$1 for one, two, three or four persons.

29. That when a cabman is ordered to call at the house for a passenger, and shall be detained there over five minutes, he may charge at the rate of \$1 per hour, and in the same proportion for any fraction of an hour.

31. That no charge shall be made for any child under two years of age, and for children between two and twelve, half the tariff shall be charged.

32. That each passenger shall be entitled to take with him or her, one trunk or other article of baggage free of charge, and for each additional trunk there shall be paid the sum of ten cents.

33. That any person having engaged any cab or other vehicle, who shall not detain the same at his destination more than five minutes, shall be entitled to return in the same to the place of departure, or a similar distance in the same direction, without payment of additional fare. Provided that if such detention exceed beyond five minutes, and less than fifteen minutes, one-half of the original fare shall be added as return fare, and if the detention be over half-an-hour, the charge shall be on time.

35. That from the hour of 7 to 11 o'clock in the evening, from the first day of October to the first day of May, and nine to eleven o'clock from the first day of May to the first day of October, the charge shall be *one-third* more than the Tariff, and from 11 p. m. to 6 a. m. the charge shall be double the Tariff.

Extract from Carter's By-Law : From any one place in the City to any other place in the said city, 10 cwt. and under, 35 cents ; over 10 cwt., 50 cents ; Furniture per load, 50 cents.

FIRE ALARM BOXES AND HOW TO USE THEM.

2 Jackson and Catharine	17 Stuart and McNab	34 Hunter and Park
3 King and John	18 Guise and John	35 Bay and Robinson
4 King and Park	19 Barton and Mary	36 Hunter and Queen
5 King and Hess	21 Catharine and Cannon	37 Jackson and Pearl
6 King and Locke	23 Cathcart and Cannon	38 Main and Caroline
7 Macnab and Picton	24 East ave and Wilson	42 Brennen's planing mill
8 York and Inchbury	25 King and Stephen	43 Central Fire Station
9 York and Queen	26 Stinson and Vict'a ave	45 Rebecca and Ferguson
9 Magill and Barton	27 King and Wellington	ave.
12 York and Bay	28 O'Reilly and Cherry	46 Cannon and Emerald
13 Bay and Mulberry	29 Catharine and Cath-	47 Stuart and Caroline
14 James and Mulberry	arina	51 City Hall Police Sta.
15 James and Gore	31 James and Hannah	52 John and Simcoe
16 Hughson and Barton	32 Hunter and James	53 Ferguson av. and Ferrie

In opening a box, turn the key half way round to the right hand, then pull the door open. Upon positive information of a fire near your signal box, unlock the signal door, and if you hear a ticking in the box, count the number struck; if the number struck is the same as any box near the fire, you may conclude the alarm was given by some person before your arrival.

If no ticking is heard in the box, pull the brass crank around till it strikes against a brass stud, then let it go, when it will fly back to its resting place where it will lock itself, and no attempt must be made to move it whilst the box is signalling; or if it be a brass hook, and not a crank pull the brass hook all the way down, about two inches, once only, and let it go. If, upon pulling the crank or hook, no sound is heard on the small bell while the outer door is open, or of machinery in motion, close the door and go to the next nearest box to the fire and pull the crank or hook of that box.

Never open the box, or touch the crank or hook, except in case of fire.

Never give alarm except from the box nearest the fire, unless you have first ascertained that the box nearest the fire will not work.

The key used in opening the box cannot be turned round in the lock, or taken out, without another, called a relief key, and do not try to take it out or you will damage the lock or key. A person having a relief key will take it out and give it to the person having it in charge. Be sure the box is locked before leaving it.

Never give an alarm for a chimney on fire.

48
48
King Street
King Street
EAST.
EAST.

Carpets and Housefurnishings.

R. & J. McKay,

WHOLESALE AND RETAIL DEALERS IN

CARPETS, OIL-CLOTHS,

Linoleums, Matting, Mats and Rugs of all kinds, Carpet Sweepers, Hassocks, Lace Curtains, Tapestry Curtains, Lambrequins, Cretonnes, Comforters, Counterpanes, Blankets, Curtain Tassels, Curtain Fringes,

Stair Rods, Stair Pads, Carpet Lining, Shade Pulls, Chain Bands, Curtain Poles, Cornices, Baize, Felt, Billiard Cloth, Repps, Damasks, Plush, Tapestry, Wool and Victoria Table Covers, Lace and Toilet Tidies, Toilet Mats, Table Napkins, Towels, Sheetings, Pillow Cottons, Hollands.

PRICES LOW.

R. & J. McKay,

48 King St. East, Hamilton.

McGregor & Parke's Carbohc Cerate.

McGREGOR & PARKE, Chemists,

It is a Compound of Carbohc Acid, Vaseline and Cerate, and is the most valuable healing Ointment known. For keeping out the cold, and to cleanse or prevent Proud Flesh, Sloughing, or Decay, it has no equal.

MCGREGOR & PARKE :

DUTTON, March 5, 1884.

For some years my wife has been troubled with Dyspepsia and has tried one thing after another recommended to her with but little or no effect, until advised by a friend to give McGregor's Speedy Cure a trial. Since taking the first bottle she is decidedly improved. I can, therefore, with confidence recommend it to be one of the best medicines for Dyspepsia in the market.

Yours very truly,

REV. J. G. FALLIS.

Fluid Lightning cures Toothache in one minute.

Fluid Lightning cures Neuralgia in one minute.

Fluid Lightning cures Headache in one minute.

Fluid Lightning cures Lumbago in one minute.

Fluid Lightning cures Lame Back in one day.

Fluid Lightning cures Earache in one minute.

Fluid Lightning, one bottle cures Rheumatism.

Fluid Lightning cures any pain instantly.

Years of experience and successful trial have proved that our Compound is the most complete and satisfactory mode of treating Old Sores, Ulcers, Cuts, Wounds, Scrofulous Sores, Burns, Frost Bites, Felons, Boils, Festerings, Salt Rheum, or where the aim is to heal or purify.

No. 1 Market Square, Hamilton, Ontario.

POSTAL INFORMATION.

LETTERS.—Letters posted in Canada, addressed to any place within the Dominion (including Manitoba, British Columbia and Prince Edward Island), 3 cents per $\frac{1}{2}$ oz. If liable to more than one rate of postage, and insufficiently prepaid, the letter will (provided one full rate of 3 cents be paid) be forwarded to its destination and double the deficiency charged on delivery. Letters mailed at any office for delivery at or from the same office, 1 cent each, and must be prepaid; otherwise they are sent to the Dead Letter Office. Letters to Great Britain, 5 cents per $\frac{1}{2}$ oz. If sent unpaid, double postage will be charged. Letters to Newfoundland, 5 cents per $\frac{1}{2}$ oz.; to Bermuda the same. Letters to the United States the same as in Canada. Letters to Africa, 10c.; to Australia, S. & W., 7c.; via Brindisi, 15c.; Brazil and China, 10c; Egypt, France, Germany, Gibraltar, Holland, Italy, 5c.; India, 10c.; Japan, Mexico, 5c.; New South Wales, New Zealand, Queensland, Tasmania, Victoria, 15c.; Russia, Sandwich I'ds, Spain, Sweden, Switzerland, 5c.—in each case per $\frac{1}{2}$ oz.

Registered Letters : The charge, in addition to postage is, for all Canada, 2c.; United States, 5c.; United Kingdom, 5c.; parcels and patterns, 5c. Must be mailed ten minutes before the hour of closing mails.

Book Post : For Canada, U. S. and Newfd., 1c. per 4 oz.; Great Britain, 1c. per 2 oz. **Parcel Post** (limited to the Dominion), 6c. per every 4 oz.

Post Cards : To any place in Canada or U. S., 1c.; British and Foreign, 2c.

Newspapers : For Canada, Nfd., and U. S., less than 1 oz., $\frac{1}{2}$ c. each; over 1 oz., 1c. per 4 oz., or fraction thereof; for Great Britain, 1c. per 2 oz.

HAMILTON POST-OFFICE.

Office hours, 7 a.m. till 7:20 p.m.

P. O. Savings Bank : Deposits from \$1 upward, on which 4 p.c. is allowed. Information to be had on application. Savings Bank and Money Order office open from 9 a.m. till 4 p.m.

Street Letter Boxes : Emptied at 4 a.m., 1 p.m., 4 p.m. and 7 p.m. Intended for letters only.



6th Mo. **JUNE.** 30 days.

Year	Day	Month	Week	Day	Noon, Wash'ton M. Time.	Sun Rises	Sun Sets	Moon Rises	Moon Phase
		Day	Day		H. M. S.	H. M.	H. M.	H. M.	
152	1	M			11 57 36	4 26	7 30	10 17	
153	2	Tu			11 57 46	4 25	7 30	10 54	
154	3	W			11 57 55	4 25	7 31	11 27	
155	4	Th			11 58 6	4 24	7 32	11 59	
156	5	Fr			11 58 16	4 24	7 33	morn.	3 Q.
157	6	Sa			11 58 27	4 24	7 33	0 29	
158	7	S			11 58 38	4 23	7 34	1 0	
159	8	M			11 58 49	4 23	7 34	1 31	
160	9	Tu			11 59 1	4 23	7 35	2 6	
161	10	W			11 59 13	4 23	7 36	2 45	
162	11	Th			11 59 25	4 22	7 36	3 29	
163	12	Fr			11 59 37	4 22	7 37	sets.	N.
164	13	Sa			11 59 50	4 22	7 37	8 16	
165	14	S			12 0 3	4 22	7 38	9 11	
166	15	M			12 0 15	4 22	7 38	9 59	
167	16	Tu			12 0 28	4 22	7 38	10 40	
168	17	W			12 0 41	4 22	7 39	11 17	
169	18	Th			12 0 54	4 22	7 39	11 51	
170	19	Fr			12 1 7	4 22	7 40	morn.	1 Q.
171	20	Sa			12 1 20	4 23	7 40	0 23	
172	21	S			12 1 33	4 23	7 40	0 54	
173	22	M			12 1 46	4 23	7 40	1 26	
174	23	Tu			12 1 59	4 23	7 40	2 0	
175	24	W			12 2 12	4 24	7 41	2 36	
176	25	Th			12 2 24	4 24	7 41	3 16	
177	26	Fr			12 2 37	4 24	7 41	4 0	
178	27	Sa			12 2 49	4 25	7 41	rises.	F.
179	28	S			12 3 1	4 25	7 41	8 18	
180	29	M			12 3 13	4 26	7 41	8 55	
181	30	Tu			12 3 25	4 26	7 41	9 30	

but few native rocks to mar the uniform beauty.

RENOVO, on the Susquehanna, is a beautifully situated and flourishing borough, owing its origin and growth to the Philadelphia and Erie Railroad, the mechanical operations of which are centred here, congregating a large amount of that peculiar enterprise and ability which is usually associated with American railroads. It is built in an oval-shaped valley, about a mile and a half in length, formed by a division of the mountains, and through which the river flows in a smooth and transparent current.

AN INCH OF RAIN.—Few people can form a definite idea of what is involved in the expression "an inch of rain." It may aid such to follow this calculation. An acre is equal to 6,272,640 square inches; an inch deep of water on this area will be as many cubic inches of water, which at 277.274 to the gallon, is 22,622.5 gallons. This quantity weighs 226,225 pounds.



THE quays along the Neva are a conspicuous feature of St. Petersburg, and the banks of the canals which intersect and drain the city are also walled with granite in the same solid style.

The Admiralty building, as shown in the cut, is an immense and massive pile, showing magnificently on the south side of the Neva. It is half a mile long, with two wings of 650 feet. From the galleries of this building the whole city can be seen. The population of St. Petersburg is not so great as Philadelphia's. The Neva perspective, 130 feet wide and four miles long, is one of the finest streets in Europe.

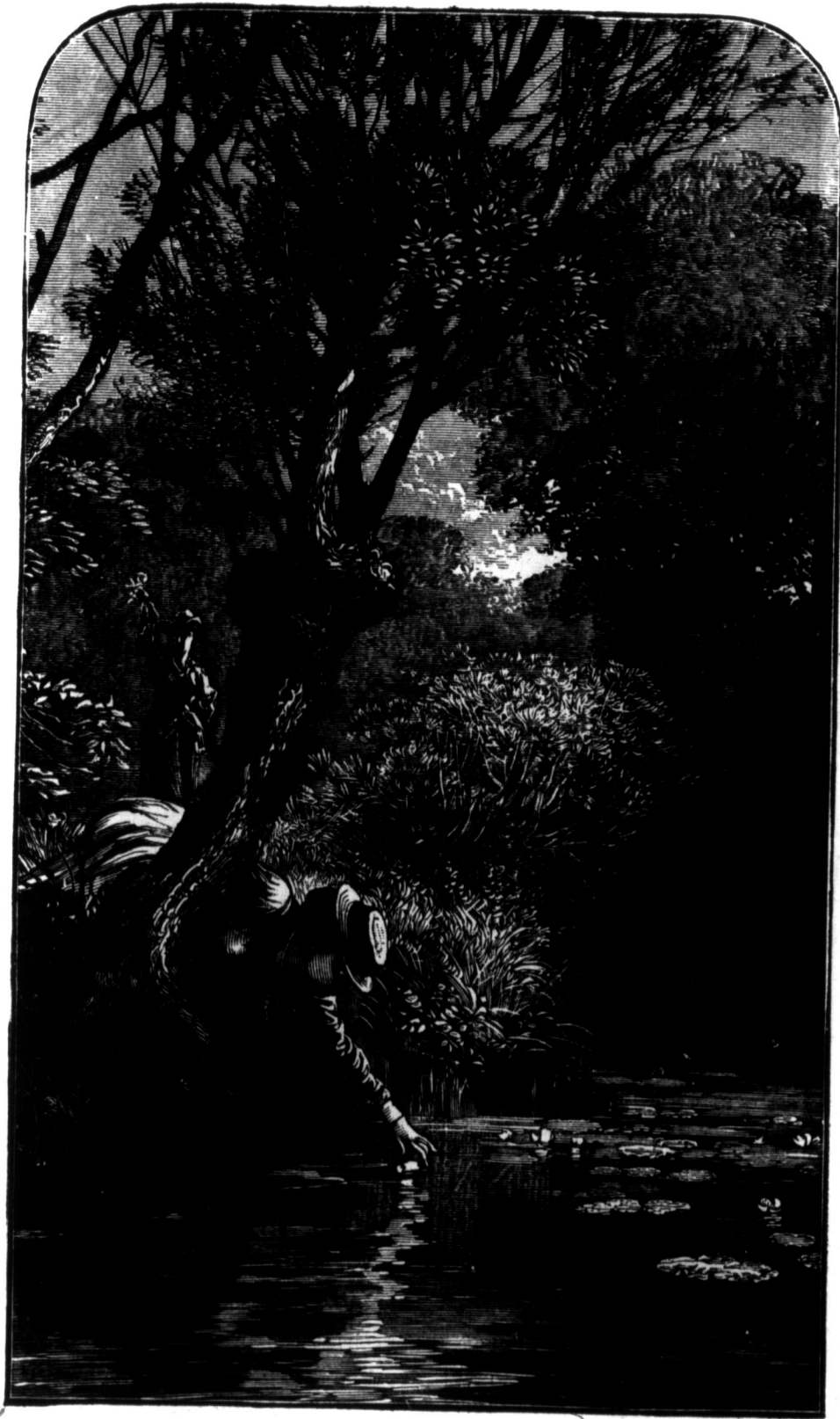
S. R. CANESTRINI has been experimenting upon the effects of decapitation upon insects. Butterflies were able to use their wings 18 days after they had lost their heads. Crickets leaped on the 13th day after they had been beheaded, and the praying-mantis showed signs of life on the 14th day after the head had been taken off. He gives still more singular observations, tending to show that the head in insects cannot be subject to the same perpetual strain as the head in mammals in guiding their motions.

7th Mo.

JULY.

31 days.

Year	Day	Month	Day	Week	Day	Noon, Wash'ton M. Time.	H. M. S.	H. M.	H. M.	H. M.	Moon Rises	Moon Phase
182	1			W		12 3 36	4 27	7 40		10 32		
183	2			Th		12 3 48	4 28	7 40		10 32		
184	3			Fr		12 3 59	4 28	7 40		11 2		
185	4			Sa		12 4 9	4 29	7 40		11 32		
186	5			S		12 4 20	4 29	7 40		morn.	3 Q	
187	6			M		12 4 30	4 30	7 39		0 4		
188	7			Tu		12 4 40	4 31	7 39		0 40		
189	8			W		12 4 49	4 31	7 39		1 20		
190	9			Th		12 4 58	4 32	7 38		2 6		
191	10			Fr		12 5 7	4 33	7 38		3 0		
192	11			Sa		12 5 15	4 34	7 37		4 2		
193	12			S		12 5 22	4 34	7 37		sets.	N.	
194	13			M		12 5 30	4 35	7 36		8 34		
195	14			Tu		12 5 36	4 36	7 35		9 14		
196	15			W		12 5 43	4 37	7 35		9 50		
197	16			Th		12 5 48	4 38	7 34		10 24		
198	17			Fr		12 5 53	4 38	7 33		10 57		
199	18			Sa		12 5 58	4 39	7 33		11 29	1 Q.	
200	19			S		12 6 2	4 40	7 32		morn		
201	20			M		12 6 6	4 41	7 31		0 3		
202	21			Tu		12 6 9	4 42	7 30		0 38		
203	22			W		12 6 11	4 43	7 29		1 17		
204	23			Th		12 6 13	4 44	7 29		1 59		
205	24			Fr		12 6 14	4 45	7 28		2 44		
206	25			Sa		12 6 14	4 46	7 27		3 34		
207	26			S		12 6 14	4 47	7 26		rises.	F.	
208	27			M		12 6 14	4 48	7 25		7 32		
209	28			Tu		12 6 12	4 49	7 24		8 5		
210	29			W		12 6 11	4 50	7 23		8 36		
211	30			Th		12 6 8	4 51	7 22		9 6		
212	31			Fr		12 6 5	4 52	7 20		9 36		



WATER LILIES. — Miss Edwards.



BLANFORD CHURCH VA.

This old church is situated in the town, or what was formerly known as the town of Blanford, now a part of Petersburg, Va. At the time Blanford was settled it was far in advance of the city which has now grown around it and taken it in. It is supposed to have taken its name from the family of Blands who owned much of the property in and around the town. Concerning the old church, we trace its history back as far as 1720. It is and has been used for years only for funeral services of those who are buried around it. The trains of the Norfolk and Western Railroad pass almost under its ivy grown walls.

THE SUN is a molten or white-hot mass, 856,000 miles in diameter, equaling the bulk of 1,260,000 worlds like our own, having a surrounding ocean of gas on fire 50,000 miles deep, tongues of flame darting upward more than 50,000 miles, volcanic forces that hurl into the solar atmosphere luminous matter to the height of 160,000 miles. Thus he continues his sublime and restless march through his mighty orbit, having a period of more than 18,000,000 of years.

8th Mo. **AUGUST.** 31 days.

Year	Day	Month	Day	Week	Day	Moon.		Sun	Sun	Moon	Moon
						Wash'ton	M. Time.					Rises	Sets	Rises	Phase
						H. M. S.	H. M.	H. M.	H. M.		
213	1	Sa				12 6 1	4 53	7 19	10 7		
214	2	S				12 5 57	4 54	7 18	10 40		
215	3	M				12 5 53	4 55	7 17	11 17		3 Q.
216	4	Tu				12 5 47	4 56	7 16	11 59		
217	5	W				12 5 41	4 57	7 14	morn.		
218	6	Th				12 5 35	4 58	7 13	0 48		
219	7	Fr				12 5 28	4 59	7 12	1 44		
220	8	Sa				12 5 20	5 0	7 11	2 47		
221	9	S				12 5 12	5 1	7 9	3 56		
222	10	M				12 5 3	5 2	7 8	sets.		N J
223	11	Tu				12 4 54	5 3	7 6	7 45		
224	12	W				12 4 44	5 4	7 5	8 21		
225	13	Th				12 4 33	5 5	7 4	8 55		
226	14	Fr				12 4 22	5 7	7 2	9 29		
227	15	Sa				12 4 11	5 8	7 1	10 3		
228	16	S				12 3 58	5 9	6 59	10 38		
229	17	M				12 3 46	5 10	6 58	11 16		1 Q.
230	18	Tu				12 3 33	5 11	6 56	11 57		
231	19	W				12 3 19	5 12	6 55	morn.		
232	20	Th				12 3 5	5 13	6 53	0 41		
233	21	Fr				12 2 50	5 14	6 52	1 29		
234	22	Sa				12 2 35	5 15	6 50	2 21		
235	23	S				12 2 19	5 16	6 49	3 15		
236	24	M				12 2 3	5 17	6 47	4 11		
237	25	Tu				12 1 47	5 18	6 45	rises.		F.
238	26	W				12 1 30	5 19	6 44	7 9		
239	27	Th				12 1 13	5 20	6 42	7 40		
240	28	Fr				12 0 55	5 21	6 40	8 10		
241	29	Sa				12 0 37	5 23	6 39	8 43		
242	30	S				12 0 19	5 24	6 37	9 18		
243	31	M				12 0 1	5 25	6 35	9 58		



A SUMMER REVERIE—G. L. SHEPARD



THE BROKEN PITCHER. — Birket Foster.

ONE of the most charming regions of Europe is the Austrian Tyrol, and the romantic *Innthal*, valley of the Inn, with its old ruins of feudal castles is a favorite route of many continental tourists. The Inn joins the Danube at Passau, 315 miles from its source, in the Swiss Canton of Grisons.

AMERICAN tomatoes are shipped in large quantities to England, where they are greatly appreciated by diners at the clubs. They are believed to be a remedy for biliousness, besides affording material for several agreeable dishes. Not many years ago they used to be called "love apples" in this country, and were thought very pretty, but nobody dreamed of eating them.

LANGUAGES OF THE WORLD. — On the whole globe at least 90,000,000 people speak the English language, about 75,000,000 German, 55,000,000 speak Spanish, and only 45,000,000 speak the French language. These matters of fact may serve to remove erroneous opinions.

The manufacture of porcelain was introduced into the province of Hezin, Japan, from China in 1513, and Hezin ware still bears Chinese marks.

9th Mo. **SEPTEMBER.** 30 days.

Year	Day	Month	Day	Week	Day	Noon, Wash'ton M. Time.	Sun Rises	Sun Sets	Moon Rises	Moon Phase
244	1	Tu				H. M. S.	H. M.	H. M.	H. M.	
245	2	W				11 59 42	5 26	6 34	10 43	
246	3	Th				11 59 23	5 27	6 32	11 34	3 Q.
247	4	Fr				11 59 3	5 28	6 30	morn.	
248	5	Sa				11 58 44	5 29	6 29	0 33	
						11 58 24	5 30	6 27	1 37	
249	6	S				11 58 4	5 31	6 25	2 46	
250	7	M				11 57 44	5 32	6 23	3 58	
251	8	Tu				11 57 23	5 33	6 22	sets.	N.
252	9	W				11 57 3	5 34	6 20	6 50	
253	10	Th				11 56 42	5 35	6 18	7 25	
254	11	Fr				11 56 22	5 36	6 16	7 59	
255	12	Sa				11 56 1	5 37	6 15	8 36	
256	13	S				11 55 40	5 38	6 13	9 12	
257	14	M				11 55 19	5 39	6 11	9 53	
258	15	Tu				11 54 58	5 41	6 9	10 36	
259	16	W				11 54 36	5 42	6 8	11 23	1 Q.
260	17	Th				11 54 15	5 43	6 6	morn.	
261	18	Fr				11 53 54	5 44	6 4	0 13	
262	19	Sa				11 53 33	5 45	6 2	1 6	
263	20	S				11 53 12	5 46	6 0	2 2	
264	21	M				11 52 51	5 47	5 59	2 59	
265	22	Tu				11 52 30	5 48	5 57	3 58	
266	23	W				11 52 9	5 49	5 55	4 58	
267	24	Th				11 51 48	5 50	5 53	rises.	F.
268	25	Fr				11 51 28	5 51	5 52	6 45	
269	26	Sa				11 51 7	5 52	5 50	7 20	
270	27	S				11 50 47	5 53	5 48	7 58	
271	28	M				11 50 27	5 55	5 46	8 41	
272	29	Tu				11 50 7	5 56	5 45	9 30	
273	30	W				11 49 48	5 57	5 43	10 26	



VIEW IN THE VALLEY OF THE INN.—R. Püttner.

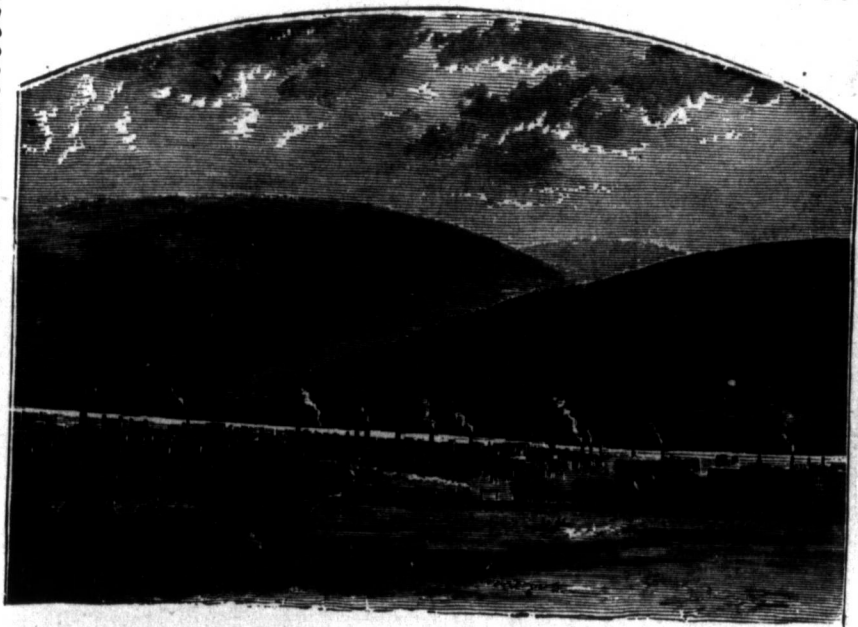


WILLIAMSPORT.

WILLIAMSPORT is, with a single exception, the most important business place on the Susquehanna River, and justly takes rank among the first inland cities of Pennsylvania. It was laid out in 1795 by Michael Ross, a German, who owned the land upon which the original town was built, and was adopted as the county seat at the time of the organization of Lycoming County. The plan of the town was well designed, embracing wide, straight streets, and generous donations of land were made by Mr. Ross for public purposes. This liberality contributed materially to its early prosperity, and has caused it to develop into a city of unsurpassed attractiveness. From time to time additions have been made to the original plan, until the space surveyed by Mr. Ross forms but a small portion of the present area of the city. A spirit of enterprise has, from its foundation, characterized it, and stagnation has never been permitted to find a resting-place within its limits. For many years Williamsport has had more than a State reputation,

10th Mo. OCTOBER. 31 days.

Year	Day	Month	Day	Week	Day	Noon, Wash'ton M. Time.	Sun Rises	Sun Sets	Moon Rises	Moon Phase
274	1	Th				H. M. S.	H. M.	H. M.	H. M.	
275	2	Fr				11 49 29	5 58	5 41	11 27	3 Q.
276	3	Sa				11 49 10	5 59	5 39	morn.	
						11 48 52	6 0	5 38	0 33	
277	4	S				11 48 34	6 1	5 36	1 40	
278	5	M				11 48 16	6 2	5 34	2 51	
279	6	Tu				11 47 59	6 3	5 33	4 0	
280	7	W				11 47 42	6 5	5 31	5 9	
281	8	Th				11 47 25	6 6	5 29	sets.	N.
282	9	Fr				11 47 9	6 7	5 28	6 30	
283	10	Sa				11 46 54	6 8	5 26	7 7	
284	11	S				11 46 39	6 9	5 24	7 46	
285	12	M				11 46 24	6 10	5 23	8 20	
286	13	Tu				11 46 10	6 11	5 21	9 15	
287	14	W				11 45 56	6 13	5 19	10 4	
288	15	Th				11 45 43	6 14	5 18	10 56	1 Q.
289	16	Fr				11 45 31	6 15	5 16	11 51	
290	17	Sa				11 45 19	6 16	5 14	morn.	
291	18	S				11 45 8	6 17	5 13	0 47	
292	19	M				11 44 57	6 19	5 11	1 45	
293	20	Tu				11 44 47	6 20	5 10	2 44	
294	21	W				11 44 37	6 21	5 9	3 45	
295	22	Th				11 44 28	6 22	5 7	4 46	
296	23	Fr				11 44 20	6 23	5 5	rises.	F.
297	24	Sa				11 44 13	6 25	5 4	5 55	
298	25	S				11 44 6	6 26	5 3	6 38	
299	26	M				11 44 0	6 27	5 1	7 26	
300	27	Tu				11 43 55	6 28	5 0	8 20	
301	28	W				11 43 51	6 29	4 58	9 20	
302	29	Th				11 43 47	6 31	4 57	10 25	
303	30	Fr				11 43 44	6 32	4 56	11 32	3 Q.
304	31	Sa				11 43 42	6 33	4 54	morn.	



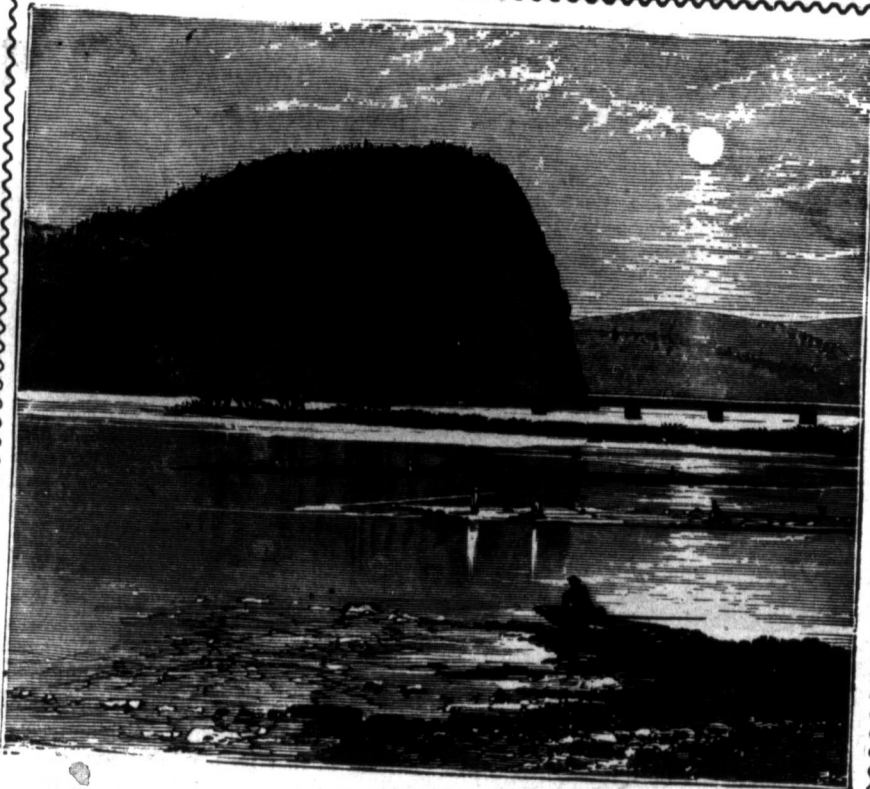
and the wonderful progress made within the last decade leaves no room for doubt as to its future.

Every requisite of city comfort and convenience has been brought into use. An abundant supply of the purest and best water is brought from mountain springs; gas is liberally used for public and private purposes; many of its principal streets are paved with wood, affording delightful drives; street railways are in operation; and to these may be added well-stocked markets, superior facilities for intercourse with the surrounding country, and lovely scenery, all combining to make it a delightful place of residence or sojourn.

The early settlers of this region—as was the case generally throughout the Susquehanna Valley—were principally Scotch-Irish, and the distinguishing peculiarities of that people—courage, enterprise, and determination—have marked the history of the region. The influx of settlers, after the treaty of Fort Stanwix, gave the proprietary government some trouble because of the desire evinced by the authorities to prevent encroachment upon the Indian lands. It being a question whether the stream mentioned in the treaty by the Indian title of *Tiudaghton* was Lycoming Creek or Pine Creek, the proprietaries had prohibited any surveys being made north of Ly-



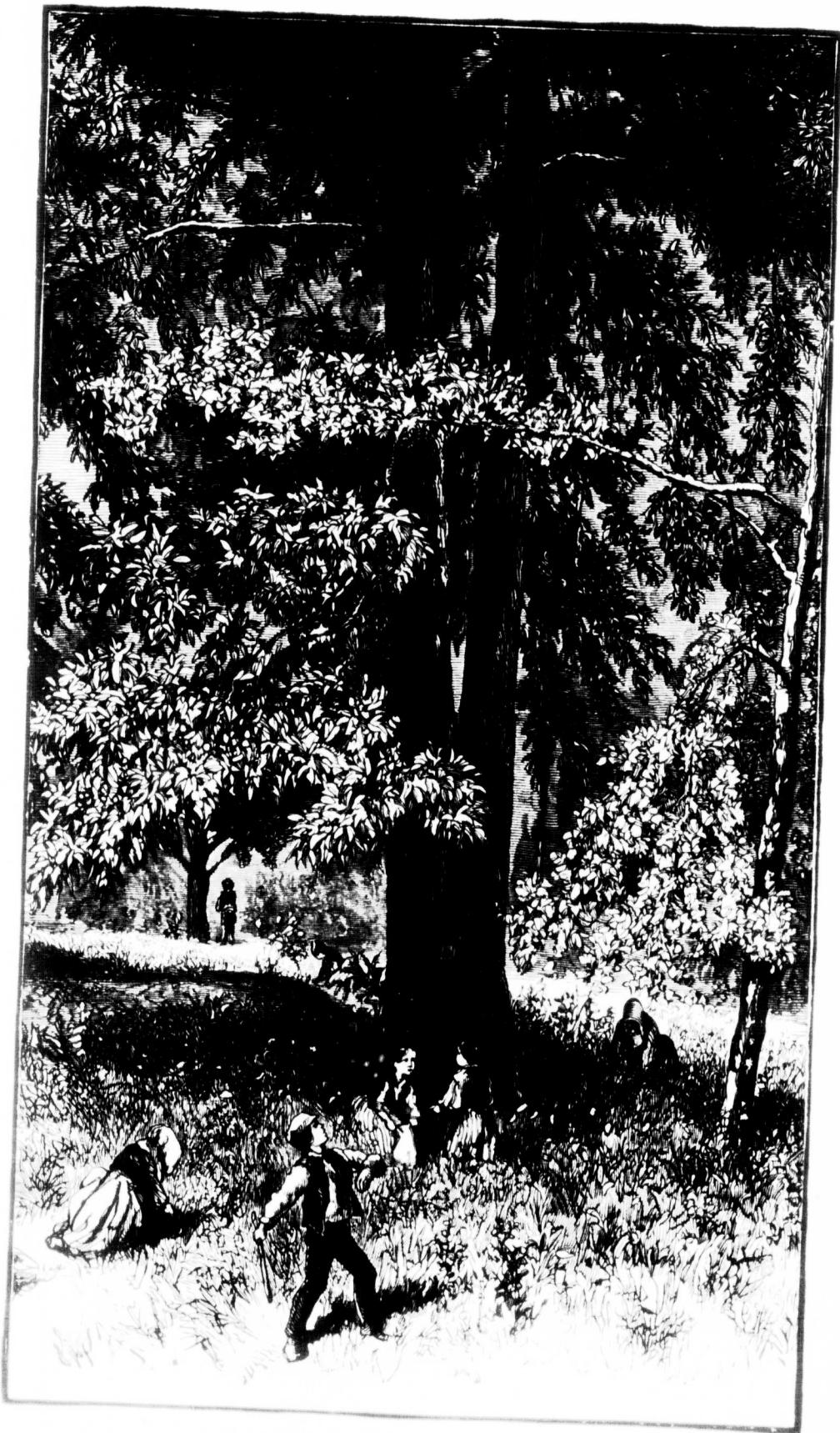
ON THE SUSQUEHANNA, NEAR WILLIAMSPORT. — Schell.



coming Creek. A set of hardy pioneers, notwithstanding the prohibition of the authorities, settled upon the disputed territory between the two streams, and soon formed a considerable population. Being outside of the law's jurisdiction, they had to provide for their own government, and this they did by annually electing a tribunal of three of their number, whom they called *fair-play men*, who were to decide all controversies and settle disputed boundaries. From their decision there was no appeal. The judgment was enforced by the whole community, who started up *en masse* at the mandate of the court, and execution and eviction were sudden and irresistible. Their decrees were, however, just; and when the settlements were recognized by law, they were received in evidence and confirmed by judgments of courts. An old Irish settler in the region being asked, in later years, by a chief-justice of Pennsylvania, what the provisions of the "fair-play" code were, answered: "All I can say about it is, that

11th Mo. **NOVEMBER.** 30 days.

Year	Day	Month	Day	Week	Day	Noon.	Sun	Sun	Moon	Moon
						Wash'ton	Rises	Sets	Rises	Phase
						M. Time.	H. M.	H. M.	H. M.	
305	1			S		11 43 41	6 34	4 53	0 40	
306	2			M		11 43 40	6 36	4 52	1 48	
307	3			Tu		11 43 41	6 37	4 51	2 55	
308	4			W		11 43 42	6 38	4 50	4 1	
309	5			Th		11 43 44	6 39	4 49	5 7	
310	6			Fr		11 43 47	6 40	4 48	sets.	N.
311	7			Sa		11 43 51	6 41	4 46	5 40	
312	8			S		11 43 55	6 43	4 45	6 22	
313	9			M		11 44 1	6 44	4 44	7 7	
314	10			Tu		11 44 7	6 46	4 43	7 55	
315	11			W		11 44 14	6 47	4 42	8 46	
316	12			Th		11 44 22	6 48	4 41	9 40	
317	13			Fr		11 44 31	6 50	4 40	10 35	
318	14			Sa		11 44 40	6 51	4 39	11 32	I Q.
319	15			S		11 44 51	6 52	4 38	morn.	
320	16			M		11 45 2	6 53	4 37	0 30	
321	17			Tu		11 45 14	6 54	4 36	1 29	
322	18			W		11 45 27	6 56	4 35	2 30	
323	19			Th		11 45 41	6 57	4 35	3 34	
324	20			Fr		11 45 55	6 58	4 34	4 39	
325	21			Sa		11 46 10	6 59	4 33	5 47	
326	22			S		11 46 26	7 1	4 33	rises.	F.
327	23			M		11 46 43	7 2	4 32	6 9	
328	24			Tu		11 47 1	7 3	4 32	7 9	
329	25			W		11 47 19	7 4	4 31	8 14	
330	26			Th		11 47 38	7 5	4 30	9 22	
331	27			Fr		11 47 53	7 6	4 30	10 31	
332	28			Sa		11 48 19	7 7	4 30	11 40	3 Q.
333	29			S		11 48 40	7 9	4 29	morn.	
334	30			M		11 49 2	7 10	4 29	0 47	



NUTTING — W. M. C. & Y.



12th Mo. **DECEMBER.** 31 days.

Year	Day	Month	Day	Week	Day	Noon, Wash'ton M. Time.	Sun Rises	Sun Sets	Moon Rises	Moon Phase
335	1	Tu				H. M. S.	H. M.	H. M.	H. M.	
336	2	W				11 49 25	7 11	4 28	1 53	
337	3	Th				11 49 48	7 12	4 28	2 57	
338	4	Fr				11 50 12	7 13	4 28	4 1	
339	5	Sa				11 50 37	7 14	4 28	5 22	
						11 51 2	7 15	4 28	6 2	
340	6	S				11 51 28	7 16	4 28	sets.	N.
341	7	M				11 51 54	7 17	4 28	5 47	
342	8	Tu				11 52 21	7 18	4 28	6 38	
343	9	W				11 52 48	7 18	4 28	7 30	
344	10	Th				11 53 15	7 19	4 28	8 25	
345	11	Fr				11 53 43	7 20	4 28	9 21	
346	12	Sa				11 54 11	7 21	4 28	10 17	
347	13	S				11 54 40	7 22	4 28	11 15	
348	14	M				11 55 9	7 22	4 28	morn.	1 Q.
349	15	Tu				11 55 38	7 23	4 29	0 15	
350	16	W				11 56 7	7 24	4 29	1 15	
351	17	Th				11 56 37	7 24	4 29	2 18	
352	18	Fr				11 57 6	7 25	4 30	3 24	
353	19	Sa				11 57 36	7 26	4 30	4 31	
354	20	S				11 58 6	7 26	4 30	5 39	
355	21	M				11 58 35	7 27	4 31	rises.	F.
356	22	Tu				11 59 5	7 27	4 31	5 54	
357	23	W				11 59 35	7 28	4 32	7 4	
358	24	Th				12 0 5	7 28	4 33	8 14	
359	25	Fr				12 0 35	7 28	4 33	9 27	
360	26	Sa				12 1 5	7 29	4 34	10 37	
361	27	S				12 1 34	7 29	4 35	11 45	
362	28	M				12 2 3	7 29	4 35	morn	3 Q.
363	29	Tu				12 2 33	7 29	4 36	0 50	
364	30	W				12 3 4	7 30	4 37	1 54	
365	31	Th				12 3 30	7 30	4 38	2 55	

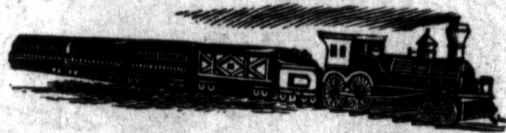
since your honor's courts have come among us *fair play* has entirely ceased and law has taken its place."

HOW YOU ARE MADE.—You have 208 bones and 600 muscles; your blood weighs 25 pounds; your heart is five inches in diameter; it beats 70 times per minute, 4,200 times per hour, 100,800 times per day. At each beat a little over two ounces of blood is thrown out of it; and each day it receives and discharges about seven tons of that wonderful fluid.

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at London with the London & Port Stanley and the London, Huron & Bruce
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If a note is lost or stolen, it does not release the maker; he must pay it, if the consideration for which it was given and the amount can be proven.

Notes bear interest only when so stated.

Each individual in a partnership is responsible for the whole amount of the debts of the firm, except in case of special partnership.

Ignorance of the law excuses no one.

The law compels no one to do impossibilities.

An agreement without consideration is void.

Contracts made on Sunday cannot be enforced.

A note by a minor is void. A contract with a minor is void.

A note obtained by fraud, or from a person in a state of intoxication, cannot be collected.

It is a fraud to conceal a fraud.

Signatures made with a lead pencil are good in law.

A receipt of money is not always conclusive.

The acts of one partner bind all the rest.

"Value received" is usually written in a note, and should be, but is not necessary.

An oral agreement must be proved by evidence. A written agreement proves itself. The law prefers written to oral evidence, because of its precision.

If the time of payment of a note is not inserted, it is held payable on demand.

The time of payment of a note must not depend upon a contingency. The promise must be absolute.

A Bill may be written upon any paper, or substitute for it, either with ink or pencil.

An endorsee has a right of action against all whose names are written on the bill when he received it.

If the letter containing a protest of non-payment be put into the post-office, any miscarriage does not affect the party giving notice.

GRIFFIN & KIDNER

1878



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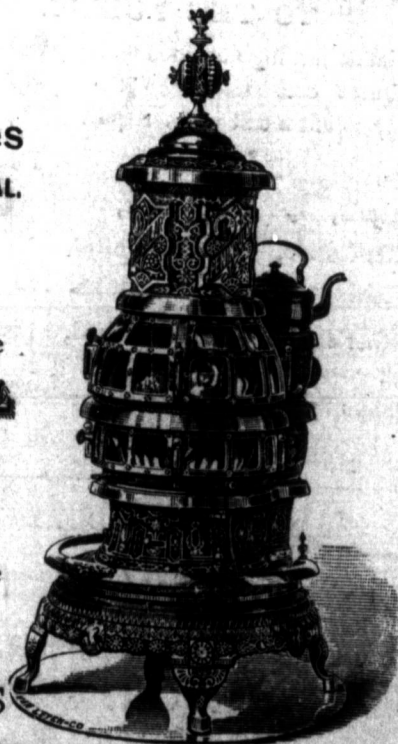
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