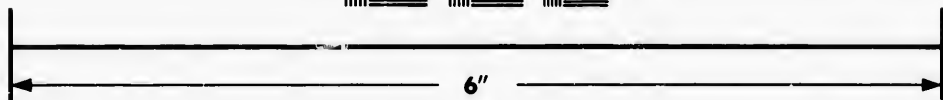
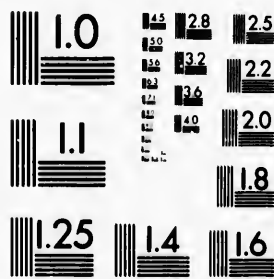
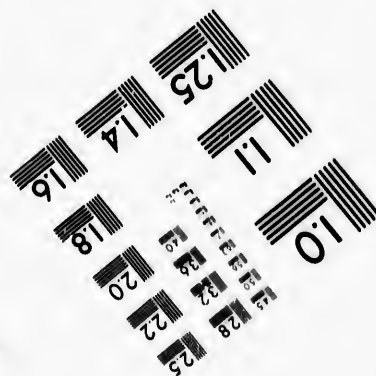


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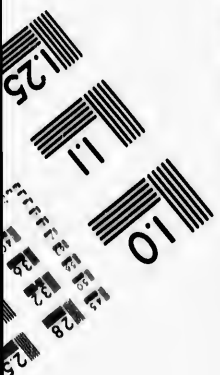


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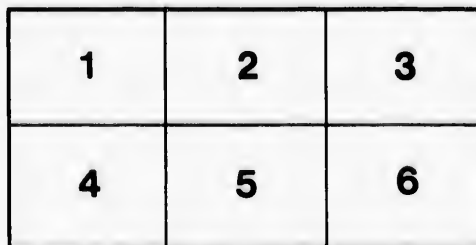
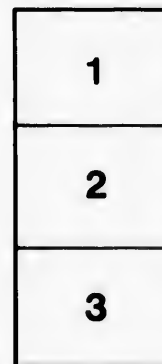
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There will be four Eclipses this year; two of the SUN, near
 the MOON, in the following order, viz:—

1. On the 21st of April, The Moon will be totally and invisibly Eclipsed
 in the morning.

2. On the 22nd of June, The Sun will be partially and visibly Eclipsed—
 Beginning at 5h. 43m.)
 Greatest Obliquity 6h. 30m. Apparent time in S
 Ch. 36m. (morning
 18m.)

Will be eclipsed 1/3 on the Sun's upper Limb.

September 19th—The Sun will be eclipsed invisibly
 at 9h. 5m. in long 5 signs 25° 42' 1/2
 Moon's lat. 1° 24' 1/2

October 3^d—The Moon will be totally and invisibly eclipsed
 at 10h. 55m. morning

The Names and Characters of the Twelve SIGNS of the ZODIAC.

♈ Aries, head.	♎ Libra, reins.
♉ Taurus, neck.	♏ Scorpio, secrets.
♊ Gemini, arms.	♐ Sagittarius, thighs.
♋ Cancer, breast.	♑ Capricornus, knees.
♌ Leo, heart.	♒ Aquarius, legs.
♍ Virgo, belly.	♓ Pisces, feet.

The Names and Characters of the PLANETS.

☉ The Sun.	♂ Mars.
☾ The Moon.	♃ Jupiter.
☿ Mercury.	♄ Saturn.
♃ Venus.	♁ Herschel.
♁ The Earth.	

and Characters of the ECLIPSES.

☉ Opposition, 180 deg
♁ Dragon's Head, or a rising Node.
♁ Dragon's Tail, or setting Node.

Golden M
 spect

March
 June

Sepuages
 Quinq. Su
 Ash Wed
 Mid Lent
 Palm Sun
 Easter Da

1st Januar
 18th do. C
 30th do. K
 17th Marc
 25th do. I
 2d April
 29th May,
 Charles
 4th June,
 24th do. S
 12th Augu
 birth da
 22d Sept.

THE
 and
 Ebb, whi
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VULGAR EPOCH AND YEAR 1811

Epistolical Letter C
 Golden Number
 Dominical Letter

Cycle of the Sun
 Roman Indiction
 Julian 65

LEAP DAYS.

March	3, 4 and 6	September	15, 17, and 18
June	2, 4 and 5	December	15, 17, and 18

MOVABLE FEASTS.

Septuagesima Sun. Feb.	7	Lent Sunday,	April 15
Quinquagesima Sunday,	21	Ascension Day,	May 16
Ash Wednesday,	24	Ascension Day,	20
Mid Lent Sunday, March	21	Whit Sunday,	30
Palm Sunday, April	4	Trinity Sunday,	June 6
Easter Day	11	Advent Sunday,	Nov. 28

HOLIDAYS AT THE PUBLIC OFFICES.

1st January, New-Years day.	29th Sept. Michaelmas Day.
18th do. Queen's birth day.	25th Oct. Geo. III. accession.
30th do. King Charles Martyr.	5th Nov. Gun Powder Plot.
17th March, Saint Patrick.	30th do. Saint Andrew.
26th do. Lady Day.	25th December, Christmas.
23d April Saint George.	26th } Christmas Day.
29th May, Restoration of King	27th } Christmas Day.
Charles II.	28th } Christmas Day.
4th June, King's birth day.	Good Friday.
24th do. Saint John.	Easter Monday.
12th August, Prince of Wales'	Easter Tuesday.
birth day.	Whit Monday.
22d Sept. Geo. III crowned.	Whit Tuesday.

Time of going through the Falls.

THE Falls are level (or still water) about three hours and an half on the Flood, and about two hours on the Ebb, which makes it passable four times in 24 hours, about 10 or 15 minutes each time.—No other rule can be given as much depends on the floods in the River St. John, and the time of high water or full sea, which is often hastened by winds, and in the proportion to the height of them.

“ Behold, condensing clouds the sky obscure,
 “ Emitting storms terrific to endure :
 “ Obdurate frost congeals the solid earth,
 “ Yet fire-side converse gives the evening mirth.

First Quarter 3d, at 16 minutes after 4 morning.
 Full Moon 11th, 52 minutes after 6 morning.
 Last Quarter 19th, 19 minutes after 5 morning.
 New Moon 25th, 46 minutes after 8 afternoon.

P. M.	D. W.	CALENDAR, &c.	rises ☉ sets	☽	r. ● s.	H. W.
P.	D.		H. M. H. M.	P.	H. M. H. M.	H. M.
1	6	Circumcision.	7 40 4 20	☾	10 32	3 12
2	7		7 40 4 20	☽	11 47	3 50
3	C.	2d Sunday after Christmas.	7 39 4 21	16	morn.	4 42
4	2	<i>falling</i>	7 39 4 21	28	0 49	5 31
5	3	☉ slow of Clock 5' 36".	7 38 4 22	8	2 0	6 52
6	4	Epiphany. <i>weather.</i>	7 38 4 22	23	3 4	7 50
7	5		7 37 4 23	□	4 12	8 48
8	6	Lucian. ☽ Apogee.	7 36 4 24	18	5 9	9 40
9	7	<i>frost.</i>	7 35 4 25	28	6 16	10 21
10	C.	1st Sunday after Epiphany.	7 34 4 26	25	7 9	11 0
11	2	<i>stormy</i>	7 33 4 27	10	rises.	11 34
12	3	☉ slow of Clock, 8' 30".	7 32 4 28	23	5 42	12 8
13	4	<i>for</i>	7 31 4 29	8	6 45	12 40
14	5	Day 9 h. long. <i>some</i>	7 30 4 30	27	7 50	1 24
15	6	☽ ☉	7 29 4 31	17	8 48	1 44
16	7	<i>days.</i>	7 28 4 32	23	9 55	2 20
17	C.	2d Sunday after Epiph.	7 27 4 33	11	11 7	2 56
18	2	<i>changeable.</i>	7 26 4 34	19	morn.	3 40
19	3		7 25 4 35	17	0 10	4 46
20	4	Fabian. ☉ en. ☽ 3h. 17m. af.	7 24 4 36	15	1 25	6 10
21	5	Agnes.	7 23 4 37	29	2 48	7 31
22	6	Vincent. <i>snow</i>	7 22 4 38	7	4 6	8 40
23	7	<i>and</i>	7 21 4 39	28	5 25	9 34
24	C.	3d Sun. af. Ep. ☽ Perigee.	7 20 4 40	15	6 39	10 22
25	2	Conversion of St. Paul.	7 19 4 41	29	sets	11 28
26	3	<i>rain</i>	7 18 4 42	17	5 17	12 0
27	4	Duke of Sussex born.	7 17 4 43	28	6 45	12 42
28	5	<i>alternately</i>	7 16 4 44	8	8 0	1 18
29	6	Day 9h. 30m. long.	7 15 4 45	27	9 11	1 54
30	7	King Charles I. mar. to the	7 14 4 46	17	10 30	2 30
31	C.	4th Sun. after Epiph. <i>end.</i>	7 13 4 47	25	11 40	3 0

" Ye, whom the world with plenty does bestow,
 " Who sumptuous fare, whose milk and honey flow,
 " Succour afford the needy, all forlorn,
 " That virtue's gem th' advancing age adorn.

First Quarter 1st, at 9 afternoon.
 Full Moon 10th, 51 minutes after 1 morning.
 Last Quarter 17th, 15 minutes after 4 afternoon.
 New Moon 24th, 29 minutes after 7 morning.

D.	r. ● s.	H. W.
P.	H. M.	H. M.
1	10 32	3 12
2	11 47	3 50
3	morn.	4 42
4	0 49	5 31
5	2 0	6 52
6	3 4	7 50
7	4 12	8 48
8	5 9	9 40
9	6 16	10 21
10	7 9	11 0
11	rises.	11 34
12	5 42	12 8
13	6 45	12 40
14	7 50	1 24
15	8 48	1 44
16	9 55	2 20
17	11 7	2 56
18	morn.	3 40
19	0 10	4 46
20	1 25	6 10
21	2 48	7 38
22	4 6	8 40
23	5 25	9 34
24	6 39	10 22
25	sets	11 28
26	5 17	12 6
27	6 45	12 42
28	8 0	1 18
29	9 11	1 54
30	10 30	2 30
31	11 40	3 6

D. M.		CALENDAR, &c.	rises ☉ sets		D. r. ● s.		H. W.	
D.	D.		H. M.	H. M.	P.	H. M.	H. M.	
1	2	snow	7 12	4 48	3	morn.	3	
2	3	Purification of B. V. M. or	7 11	4 49	19	0 50	4	
3	4	☉ slow of Clk. 14' perhaps	7 10	4 50	11	1 55	5 38	
4	5	☽ Apogee.	7 9	4 51	14	3 3	6 56	
5	6	Agatha. rain.	7 8	4 52	26	4 7	8 0	
6	7		7 6	4 54	25	4 56	9 7	
7	7	C. Septuagesima Sunday.	7 5	4 55	19	5 43	9 5	
8	2	keen	7 3	4 57	3	6 22	10 32	
9	3	frost	7 2	4 58	18	6 54	11 8	
10	4	Day 10h. long. and	7 0	5 0	25	rises	11 42	
11	5	north west	6 59	5 1	12	5 41	12 10	
12	6	☉ slow of Clock 14' 40"	6 58	5 2	22	6 38	12 4	
13	7	winds.	6 57	5 3	1	7 41	1 1	
14	7	C. Sexagesima Sun. Valentine.	6 56	5 4	15	8 54	1 4	
15	2	clear	6 54	5 6	28	10 0	2 1	
16	3	☉ slow of Clock 14' 30"	6 53	5 7	11	11 17	3 1	
17	4	and	6 52	5 8	26	morn.	4 1	
18	5	Day 10h. 20m. long.	6 50	5 10	4	0 31	5 1	
19	6	☉ en. ✕ 5h. 58m. morn.	6 48	5 12	23	1 50	7 0	
20	7	cold.	6 46	5 14	13	3 10	8 26	
21	7	C. Quinquagesima Sunday.	6 45	5 15	21	4 24	9 26	
22	2	☽ Perigee very	6 43	5 17	22	5 30	10 12	
23	3		6 42	5 18	22	6 22	10 34	
24	4	Ash Wed. St. Matthew.	6 40	5 20	✕	sets	11 42	
25	5	stormy	6 39	5 21	23	6 42	12 18	
26	6	☉ slow of Clock 13' 20" to	6 37	5 23	16	8 9	12 54	
27	7	the	6 36	5 24	19	9 20	1 24	
28	7	C. 1st Sunday in Lent. end.	6 34	5 26	8	10 30	2 0	

☿ Venus will be a morning Star from the beginning of the Year 'till October 9th; then evening Star 'till the end.

" The earth when winter's vesture shall decay,
 " Rest by the sun, increasing fast the day,
 " Ere long its lucid verdant hues sends forth,
 " And zephyrs urge the myriads to the north.

First Quarter 3d, 7 minutes after 4 afternoon.
 Full Moon 11th, 38 minutes after 6 afternoon.
 Last Quarter 19th, 17 minutes after 0 morning.
 New Moon 25th, at 7 afternoon.

D.	M.	W.	CALENDAR, &c.	rises ☉ sets		D	r. ● s.		H. W	
				H. M.	H. M.		P.	H. M.	H. M.	H. M.
1	2		David.	6	32 5	28	8	11 40	2	35
2	3		Chad. <i>moderate</i>	6	30 5	30	27	morn.	3	21
3	4		Shortest Twilights. <i>for</i>	6	29 5	31	Π	0 52	3	58
4	5		☉ slow of Clock 12'	6	27 5	33	22	1 52	5	22
5	6		Bat. of Barossa. <i>some</i>	6	26 5	34	σ	2 52	6	18
6	7		<i>days.</i>	6	24 5	36	16	3 39	7	40
7	C.		2d Sun. in I. Perpe. ☽ Apo.	6	23 5	37	26	4 25	8	46
8	2		[♀ Gr. Elong. <i>rain</i>	6	21 5	39	Ω	5 5	9	30
9	3		Day 11h. 20m. long. <i>or</i>	6	20 5	40	17	5 30	10	9
10	4		<i>snow</i>	6	18 5	42	π	5 56	10	43
11	5		☉ slow of Clock 10' 30"	6	17 5	43	16	rises	11	20
12	6		Gregory mart. ♄ ☉ at 3h.	6	15 5	45	29	6 56	11	46
13	7		[morn. <i>clear</i>	6	14 5	46	♄	8 6	12	18
14	C.		3d Sun. in Lent.	6	12 5	48	27	9 18	12	52
15	2		<i>and</i>	6	10 5	50	π	10 36	1	28
16	3		<i>frosty.</i>	6	9 5	51	23	11 55	2	8
17	4		Saint Patrick.	6	7 5	53	↑	morn.	3	6
18	5		Edw. King of West Saxons.	6	5 5	55	20	1 10	4	16
19	6		<i>signs</i>	6	3 5	57	♃	2 24	5	30
20	7			6	2 5	58	19	3 24	7	0
21	C.		4th Sun. in Lt. ☽ Per. en. ♀	6	0 6	0	∞	4 16	8	20
22	2		[5h. 10h. mor. eq. D & N. of	5	58 6	2	18	4 57	9	15
23	3		☉ slow of Clock 7'.	5	57 6	3	κ	5 25	9	56
24	4		<i>stormy</i>	5	55 6	5	16	5 47	10	41
25	5		Annunciation of B. V. M.	5	54 6	6	♀	sets	11	19
26	6		<i>weather</i>	5	53 6	7	14	7 4	11	57
27	7		Peace of Amiens 1802.	5	51 6	9	27	8 20	12	28
28	C.		5th Sun. in Lent. <i>to</i>	5	49 6	11	8	9 30	1	2
29	2		<i>the</i>	5	48 6	12	24	10 40	1	36
30	3			5	46 6	14	Π	11 50	2	18
31	4		<i>end.</i>	5	45 6	15	18	morn.	3	2

D.	M.	W.	
2	6		Ir
3	7		R
4	C.		P
5	2		
6	3		☉
7	4		
8	5		D
9	6		G
10	7		
11	C.		E
12	2		E
13	3		E
14	4		
15	5		G
16	6		B
17	7		
18	C.		U
19	2		A
20	3		C
21	4		
22	5		
23	6		S
24	7		
25	C.		
26	2		
27	3		
28	4		
29	5		
30	6		

“ April returns—those early sonnets bring;
 “ Their Maker’s praise aerial choir sing;
 “ Arouse the peasant to his daily tour,
 “ Lit on some branch or perch’d amid the bow’r.

First Quarter 2d, 55 minutes after 11 morning.
 Full Moon 10th, 41 minutes after 8 morning.
 Last Quarter 17th, 23 minutes after 6 morning.
 New Moon 24th, 24 minutes after 7 morning.

r. ● s.	H. W.
H. M.	H. M.
11 40	2 35
morn.	3 21
0 52	3 58
1 52	5 22
2 52	6 18
3 39	7 40
4 25	8 46
5 5	9 30
5 30	10 9
5 56	10 43
rises	11 20
6 56	11 46
8 6	12 18
9 18	12 52
0 36	1 28
1 55	2 8
morn.	3 6
1 10	4 16
2 24	5 30
3 24	7 0
4 16	8 20
4 57	9 15
5 25	9 56
5 47	10 41
ts	11 19
4 11	57
3 20	12 28
30	1 2
40	1 36
50	2 18
orn.	3 2

D. M.	D. W.	CALENDAR, &c.	rises ☉ sets	☽	r. ● s.	H. W.
D.	D.		H. M. H. M.	P.	H. M.	H. M.
1	5	snow,	5 42 6 18	☽	1 42	3 32
2	6	Irish Rebel. suppressed 1798.	5 40 6 20	12	2 29	4 28
3	7	Rich. Ep. of Chich. ☽ Apo.	5 39 6 21	23	3 9	5 52
4	C.	Palm Sun. St. Ambrose.	5 37 6 23	☿	3 40	7 10
5	2		5 35 6 25	17	4 5	8 10
6	3	☉ slow of Cl. 2' 40' followed	5 33 6 27	☿	4 33	9 2
7	4	by	5 32 6 28	13	4 47	9 44
8	5	Day 13 hours long.	5 30 6 30	27	5 0	10 20
9	6	Good Friday rain.	5 29 6 31	☽	5 13	10 54
10	7		5 28 6 32	21	rises.	11 27
11	C.	Easter Day ☽ Eclipse invi.	5 26 6 34	☿	8 44	12 3
12	2	Easter Monday	5 25 6 35	19	9 52	12 39
13	3	Easter Tuesday	5 23 6 37	↑	11 10	1 5
14	4	westerly	5 21 6 39	17	morn.	1 56
15	5	☉ slow of Clock 1' 10"	5 20 6 40	☿	0 24	2 49
16	6	But of Collod 1746 ☽ Perig	5 19 6 41	16	1 25	3 58
17	7	winds	5 17 6 43	☽	2 14	5 30
18	C.	1st Sun. af Easter Low Sun.	5 16 6 44	14	2 50	6 56
19	2	Alphige	5 14 6 46	27	3 20	8 6
20	3	☉ enters 8 6h 39m evening	5 13 6 47	☿	3 44	8 55
21	4	Bona. defeat at Acre continue	5 11 6 49	25	4 5	9 33
22	5		5 9 6 51	☿	4 20	10 12
23	6	Saint George with	5 7 6 53	23	4 40	10 56
24	7	☉ Eclipsed visible	5 6 6 54	☿ sets.	11 37	
25	C.	2d Sun af Easter St Mark	5 4 6 56	19	8 28	12 8
26	2		5 3 6 57	☽	9 39	12 45
27	3	some	5 2 6 58	14	10 42	1 21
28	4	☉ fast of Cl 2' 30" intermis.	5 1 6 59	26	11 40	2 2
29	5	the end	5 0 7 0	☽	morn.	2 45
30	6	☽ Apogee end.	4 58 7 2	22	0 28	3 34

“ The night serene, and twilight morn, inhale
 “ The orchard's fragrance, breathed in the gale;
 “ Whose future prospects cheers each hopeful heart,
 “ Denotes to men what autumn shall impart.

First Quarter 2d, 49 minutes after 6 morning.
 Full Moon 9th, 42 minutes after 7 afternoon.
 Last Quarter 16th, 53 minutes after 11 morning.
 New Moon 23d, 38 minutes after 8 afternoon.
 First Quarter 30th, 44 minutes after 1 morning.

D.	M.	CALENDAR, &c.	rises ☉ sets	D	r. ● s.	H. W.
D.	W.		H. M. H. M.	P.	H. M.	H. M.
1	7	St Philip and St James	4 57 7	3	☉	1 25 4 10
2	C.	3d Sunday after Easter	4 55 7	5	☾	1 55 5 13
3	2	<i>some</i>	4 54 7	6	☽	2 20 6 20
4	3		4 52 7	8	☽	2 45 7 27
5	4	☉ fast of Cl 3' 30" <i>rain.</i>	4 51 7	9	☽	3 5 8 24
6	5	John Evang. Ante P. Latin.	4 49 7	11	☽	3 25 9 10
7	6	☽ ☉ at 2h 30m morning.	4 47 7	13	☽	3 48 9 51
8	7	<i>changeable.</i>	4 46 7	14	☽	4 12 10 28
9	C.	4th Sun after Easter	4 45 7	15	☽	rises. 11 12
10	2	<i>rather</i>	4 43 7	17	☽	7 58 11 42
11	3	☉ fast of Cl 3' 50" <i>unpleasant</i>	4 42 7	18	☽	9 2 12 37
12	4	☽ Perigee	4 41 7	19	☽	10 14 1 26
13	5	Day 14h 40m long <i>for</i>	4 40 7	20	☽	11 25 2 18
14	6	Saint Boniface <i>the season.</i>	4 39 7	21	☽	morn. 2 56
15	7	<i>cold,</i>	4 38 7	22	☽	0 18 3 56
16	C.	5th Sun af Easter Roga Sun	4 37 7	23	☽	0 56 5 13
17	2	<i>showery</i>	4 36 7	24	☽	1 22 6 29
18	3	<i>weather.</i>	4 35 7	25	☽	1 56 7 30
19	4	Queen Char born Dunstan	4 34 7	26	☽	2 18 8 26
20	5	Ascension Day	4 33 7	27	☽	2 48 9 10
21	6	☉ enters ♀ 7h 1m evening	4 32 7	28	☽	3 12 9 48
22	7	Prince Eliz born <i>signs</i>	4 31 7	29	☽	3 50 10 35
23	C.	Sunday after Ascension Day	4 30 7	30	☽	sets. 11 9
24	2	☉ fast of Clk 3' 35" <i>of fine</i>	4 29 7	31	☽	8 28 11 52
25	3		4 28 7	32	☽	9 30 12 27
26	4	Aug first Abp of Canterbury	4 27 7	33	☽	2 24 1 6
27	5	Ven. Bede <i>moderate</i>	4 26 7	34	☽	11 6 1 44
28	6	☽ Apogee <i>weather</i>	4 25 7	35	☽	11 42 2 23
29	7	K Ch II. restored <i>to the</i>	4 24 7	36	☽	morn. 3 5
30	C.	Whit Sunday <i>end</i>	4 23 7	37	☽	0 12 3 50
31	2	Whit Monday	4 22 7	38	☽	0 42 4 42

D.	M.	W.	F.	S.	S.
D.	D.	D.	D.	D.	D.
1	3				
2	4				
3	5				
4	6				
5	7				
6	C.				
7	2				
8	3				
9	4				
10	5				
11	6				
12	7				
13	C.				
14	2				
15	3				
16	4				
17	5				
18	6				
19	7				
20	C.				
21	2				
22	3				
23	4				
24	5				
25	6				
26	7				
27	C.				
28	5				
29	6				
30	7				

“ Ere Cancer's sun resplendent, we behold,
 “ Forth moves the flocks, abandoning their fold;
 “ Herds graze the lawns their cravings to assuage—
 “ At length do coverts seek from solar rage.

Full Moon 8th, 6 minutes after 4 morning.
 Last Quarter 14th, 10 minutes after 6 afternoon.
 New Moon 22d, 37 minutes after 10 morning.
 First Quarter 30th, 4 minutes after 2 afternoon.

D.	r.	s.	H. W.
P.	H. M.	H. M.	H. M.
1	1	25	4 10
2	1	55	5 13
3	2	20	6 20
4	2	45	7 27
5	3	5	8 24
6	3	25	9 10
7	3	48	9 51
8	4	12	10 28
9	rises.	11	12
10	7	58	11 42
11	9	2	12 37
12	10	14	1 26
13	11	25	2 18
14	morn.	2	56
15	0	18	3 56
16	0	56	5 13
17	1	22	6 29
18	1	56	7 30
19	2	18	8 26
20	2	48	9 10
21	3	12	9 48
22	3	50	10 35
23	sets.	11	9
24	8	28	11 52
25	9	30	12 27
26	2	24	1 6
27	11	6	1 44
28	11	42	2 23
29	morn.	3	5
30	0	12	3 50
31	0	42	4 42

D. M.		CALENDAR, &c.		rises	sets	D.	r.	s.	H. W.
D.	D.			H. M.	H. M.	P.	H. M.	H. M.	H. M.
1	3	Whit Tuesday.	Nicomede	4 21	7 39	m	1 12	5 20	
2	4	☉ fast of Clock.	<i>pleasant</i>	4 21	7 39	28	1 32	6 30	
3	5		<i>showers.</i>	4 20	7 40	29	1 50	7 27	
4	6	King George III born	1738	4 20	7 40	24	2 18	8 29	
5	7	Boniface	D of Cum born	4 19	7 41	m	2 36	9 20	
6	C.	Trinity Sunday		4 19	7 41	22	3 5	9 58	
7	2		<i>warm</i>	4 18	7 42	1	3 45	10 36	
8	3	☉ fast of Clock 1' 30"	<i>and</i>	4 18	7 42	25	rises.	11 41	
9	4		D Perigee	4 18	7 42	v	8 16	12 28	
10	5		<i>agreeable</i>	4 17	7 43	22	10 8	1 0	
11	6	Saint Barnabas		4 17	7 43	23	10 56	1 39	
12	7		<i>for</i>	4 17	7 43	21	11 34	2 29	
13	C.	1st Sunday after Trinity		4 16	7 44	2	morn.	3 22	
14	2		<i>some</i>	4 16	7 44	19	0 21	4 23	
15	3		<i>time</i>	4 16	7 44	17	0 52	5 31	
16	4	☉ and Clock agree		4 16	7 44	16	1 16	6 44	
17	5	St Alban	<i>showery</i>	4 16	7 44	29	1 40	7 44	
18	6	Victory of Waterloo	<i>and</i>	4 15	7 45	8	2 10	8 36	
19	7			4 15	7 45	24	2 32	9 23	
20	C.	2d Sunday after Trinity		4 15	7 45	11	3 5	10 4	
21	2		<i>rather</i>	4 15	7 45	18	3 35	10 42	
22	3	☉ enters ♋	3h 35m morning	4 15	7 45	25	sets.	11 20	
23	4		<i>wet</i>	4 15	7 45	12	8 5	12 10	
24	5	Nativity of St John Bap		4 15	7 45	24	8 54	12 46	
25	6	☉ slow of Clk 2'	D Apogee	4 16	7 44	2	9 30	1 20	
26	7		<i>to</i>	4 16	7 44	18	10 0	1 50	
27	C.	3d Sun after Trinity	<i>the</i>	4 16	7 44	17	10 21	2 25	
28	5		<i>end.</i>	4 16	7 44	13	10 42	2 50	
29	6	Saint Peter		4 16	7 44	25	11 2	3 24	
30	7			4 16	7 44	21	11 22	4 12	

“ Hail diligence ; ye fellow lab'ers hail !
 “ Ye honour'd fires ; ye swains who glean the vale !
 “ The reapers, nerv'd with vigour and adroit ;
 “ Story at eve some feat or fam'd exploit !

Full Moon 7th, 56 minutes after 10 morning.
 Last Quarter 14th, 29 minutes after 2 morning.
 New Moon 22d, 23 minutes after 1 morning.
 First Quarter 30th, 41 minutes after 1 morning.

CALENDAR, &c.		rises ☉ et	☽	r. ● s.	H. W.
D.	M.	H. M.	H. M.	H. M.	H. M.
1	5	<i>fine</i>	4 17 7 43	☉	11 58 5 16
2	6	Visitation of B V M	4 17 7 43	☽	morn. 6 36
3	7	<i>weather</i>	4 18 7 42	16	0 58 7 38
4	C.	4th Sun af Trin Trs of St M	4 18 7 42	☽	2 6 8 50
5	2	<i>and</i>	4 19 7 41	15	2 57 9 48
6	3	☉ slow of Cl 4' 10" <i>growing</i>	4 19 7 41	☽	3 48 10 43
7	4		4 20 7 40	15	rises. 11 32
8	5	Bat of Wag 1809 ☽ Perig	4 20 7 40	☽	8 36 12 17
9	6		4 21 7 39	16	9 2 1 0
10	7	<i>showers.</i>	4 21 7 39	☽	9 30 1 32
11	C.	5th Sunday after Trinity	4 22 7 38	15	9 56 2 4
12	2	<i>variable</i>	4 22 7 38	27	10 22 2 36
13	3	☉ slow of Clock 5' 14" <i>for</i>	4 23 7 37	☽	10 46 3 30
14	4		4 24 7 36	25	11 10 4 32
15	5	Saint Swithin <i>some</i>	4 25 7 35	8	11 30 5 45
16	6	<i>days.</i>	4 26 7 34	22	11 54 7 13
17	7		4 27 7 33	☽	morn. 8 8
18	C.	6th Sun after Trinity <i>fine</i>	4 28 7 32	15	0 57 9 0
19	2	<i>dry</i>	4 29 7 31	28	1 42 9 45
20	3	Margaret	4 30 7 30	☽	2 35 10 24
21	4	<i>weather</i>	4 31 7 29	22	3 29 11 6
22	5	Magdalen ☽ Apogee	4 32 7 28	☽	sets. 11 48
23	6	☉ enters ♀ 2h 22m <i>aftern</i>	4 33 7 27	20	8 26 12 22
24	7	<i>may</i>	4 34 7 26	☽	8 48 12 53
25	C.	7th Sun after Trin St James	4 35 7 25	10	9 10 1 24
26	2	St Anne <i>be</i>	4 36 7 24	22	9 36 1 54
27	3	☉ slow of Clk 6' 9" <i>expected</i>	4 37 7 23	☽	9 49 2 27
28	4	<i>to</i>	4 38 7 22	15	10 9 3 3
29	5	Bat of Talavera <i>the</i>	4 39 7 21	☽	10 27 3 47
30	6	<i>end</i>	4 40 7 20	11	10 48 4 20
31	7	St Ignatius <i>of the month</i>	4 42 7 18	25	11 16 5 36

Full
Last
New
Firs

D.	M.	D.	M.
1	C.	1	C.
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	C.	8	C.
9	2	9	2
10	3	10	3
11	4	11	4
12	5	12	5
13	6	13	6
14	7	14	7
15	C.	15	C.
16	2	16	2
17	3	17	3
18	4	18	4
19	5	19	5
20	6	20	6
21	7	21	7
22	C.	22	C.
23	2	23	2
24	3	24	3
25	4	25	4
26	5	26	5
27	6	27	6
28	7	28	7
29	C.	29	C.
30	2	30	2
31	3	31	3

“ The goodly show of summer's ~~is~~ away,
 “ No more we hear the cheerful warbler's lay;
 “ Each fruitful field made desolate by frost,
 “ All floral beauties in oblivion left.

Full Moon 5th, 33 minutes after 5 afternoon.
 Last Quarter 12th, 49 minutes after 1 afternoon.
 New Moon 20th, 49 minutes after 4 afternoon.
 First Quarter 28th, 3 minutes after 11 morning.

r. ● s.	H. W.
H. M.	H. M.
11 58	5 16
morn.	6 36
0 58	7 38
2 6	8 50
2 57	9 48
3 48	10 43
rises.	11 32
8 36	12 17
9 2	1 0
9 30	1 32
9 56	2 4
10 22	2 36
10 46	3 30
11 10	4 32
11 30	5 43
11 54	7 13
morn.	8 8
0 57	9 0
1 42	9 45
2 35	10 24
3 29	11 6
sets.	11 48
8 26	12 22
8 48	12 53
9 10	1 24
9 36	1 54
9 49	2 27
10 9	3 3
10 27	3 47
10 48	4 20
11 16	5 36

D. M.	D. W.	CALENDAR, &c.	rises ☉ sets	D	r. ● s.	H. W.
D. M.	D. W.		H. M. H. M.	P.	H. M.	H. M.
1	C	8th Sun af Trin Lam. Day	4 43 7 17	1	11 54	7 10
2	2	[Victory of the Nile.	4 45 7 15	24	morn.	8 36
3	3	signs of	4 46 7 14	23	2 16	9 40
4	4	fine	4 47 7 13	23	3 48	10 36
5	5	☿ ☽ ☽ 10h morn	4 49 7 11	☾	rises	11 20
6	6	Transfiguration of our Lord	4 50 7 10	24	7 40	12 2
7	7	N of Jesus P Amelia born	4 51 7 9	☿	8 10	12 40
8	C	9th Sunday after Trinity	4 52 7 8	23	8 50	1 14
9	2	haying	4 53 7 7	☿	9 20	1 53
10	3	St Lawrence weather.	4 54 7 6	22	9 42	2 28
11	4	Duke of Brunswick born	4 55 7 5	8	10 6	3 2
12	5	Prince Regent born, 1762	4 56 7 4	18	10 28	3 50
13	6	now	4 57 7 3	11	11 5	4 7
14	7	look	4 58 7 2	12	11 42	6 32
15	C	10th Sun af Tr Assum of B	5 0 7 0	24	morn.	7 42
16	2	Dk of York bn for [V M	5 1 6 59	25	0 32	8 40
17	3		5 3 6 57	18	1 28	9 26
18	4	rain	5 4 6 56	9	2 24	10 4
19	5	Battle of Vimiera and	5 6 6 54	12	3 38	10 40
20	6	changeable	5 7 6 53	24	sets	11 19
21	7	Duke of Clarence born	5 8 6 52	☿	7 24	11 58
22	C	11th Sun af Trin weather	5 10 6 50	18	7 44	12 30
23	2	☽ enters ☿ 8h 51m even.	5 11 6 49	☿	8 2	12 58
24	3	St Bartholomew to	5 12 6 48	13	8 20	1 27
25	4	the	5 13 6 47	25	8 35	2 0
26	5	end	5 14 6 46	☿	8 52	2 38
27	6	of	5 16 6 44	20	9 15	3 9
28	7	St Augustin the	5 18 6 42	1	9 50	4 0
29	C	12th S af Tr St John B be	5 19 6 41	18	10 44	5 25
30	2	month.	5 21 6 39	☿	11 46	7 8
31	3		5 23 6 37	18	morn.	8 35

“ Now birds of passage to warm climes retire,
 “ To shun approaching blast of wintry ire;
 “ Insect and reptile millions are immur'd,
 “ In torpid state, beneath the soil secur'd.

Full Moon 4th, 20 minutes after 1 morning.
 Last Quarter 11th, 34 minutes after 4 morning.
 New Moon 19th, 28 minutes after 7 morning.
 First Quarter 26th, 39 minutes after 6 afternoon.

D.	M.	D.	W.	CALENDAR, &c.	rises ☉ sets		D	r. ● s.		H.W.			
					H.M.	H.M.		P.	H.M.	H.M.	H.M.		
1	4			St Giles <i>fine</i>	5	25	6	35	∞	1	6	9	35
2	5			Lon, burnt 1666 ☽ Perigee	5	27	6	33	17	2	26	10	25
3	6			<i>and</i>	5	28	6	32	∞	3	55	11	6
4	7			Battle of Maida, 1806	5	30	6	30	17	rises		11	46
5	C.			13th Sunday after Trinity	5	31	6	29	∞	7	30	12	23
6	2			<i>agreeable</i>	5	33	6	27	21	7	52	12	54
7	3			Enurchus Copen. sur. 1807	5	35	6	25	8	8	15	1	30
8	4			Nativity of B V M	5	36	6	24	13	8	40	2	6
9	5			<i>for</i>	5	38	6	22	26	9	20	2	44
10	6			<i>some</i>	5	40	6	20	17	9	46	3	26
11	7			<i>days.</i>	5	41	6	19	21	10	34	4	46
12	C.			14th Sunday after Trinity	5	43	6	17	∞	11	25	6	7
13	2			Battle of Quebec 1759	5	44	6	16	15	morn.		7	22
14	3			Holy Cross <i>rain</i>	5	45	6	15	29	0	22	8	22
15	4			☽ Apogee <i>and</i>	5	47	6	13	∞	1	27	9	8
16	5			<i>rather</i>	5	48	6	12	21	2	35	9	45
17	6			Lambert	5	50	6	10	∞	3	40	10	19
18	7			<i>high</i>	5	51	6	9	15	4	48	10	49
19	C.			15th Sunday after Trinity	5	53	6	7	27	sets		11	39
20	2			<i>winds.</i>	5	54	6	6	∞	6	25	12	6
21	3			St Matthew	5	56	6	4	22	6	45	12	38
22	4			King Geo. III crown. 1761	5	58	6	2	∞	7	5	1	9
23	5			☉ enters ∞ 5h 32m evening	6	0	6	0	18	7	31	1	45
24	6			<i>moderate</i>	6	2	5	58	1	8	8	2	27
25	7				6	4	5	56	14	8	50	3	21
26	C.			16th Sun af Trin St Cyprian	6	6	5	54	28	9	48	4	27
27	2			<i>and</i>	6	7	5	53	∞	10	56	5	33
28	3			<i>fair to the.</i>	6	9	5	51	26	morn.		7	0
29	4			St Mich Duchess Wirt bn	6	11	5	49	∞	0	18	8	25
30	5			St Jerome ☽ Perig <i>end.</i>	6	12	5	48	25	1	38	9	26

D.	M.	D.	W.
1	5	Rem	
2	6		
3	C.	17th	
4	2		
5	3		
6	4	Fait	
7	5		
8	6	St. E	
9	7	St. I	
10	C.	18th	
11	2		
12	3		
13	4	Tran	
14	5		
15	6	Tera	
16	7		
17	C.	19th	
18	2		
19	3		
20	4		
21	5	Nels	
22	6		
23	7	Ame	
24	C.	24th	
25	2	King	
26	3	King	
27	4		
28	5	St S	
29	6		
30	7		
31	C.	21st	

“ Blest be the cult’ers of New-Brunswick’s soil,
 “ Happy her sons inured to rural toil :
 “ With yellow sheaves of choicest grain appears
 “ The crowded barn, a plenitude for cares. ”

Full Moon 3d, 58 minutes after 10 morning.
 Last Quarter 10th, 33 minutes after 10 afternoon.
 New Moon 18th, 31 minutes after 11 afternoon.
 First Quarter 26th, 30 minutes after 1 morning.

r. ● s.	H.W.
H. M.	H. M.
1 6	9 35
2 26	10 25
3 55	11 6
rises 11 46	
7 30	12 23
7 52	12 54
8 15	1 30
8 40	2 6
9 20	2 44
9 46	3 26
10 34	4 46
11 25	6 7
morn. 7 22	
0 22	8 22
1 27	9 8
2 35	9 45
3 40	10 19
4 48	10 49
sets 11 39	
6 25	12 6
6 45	12 38
7 5	1 9
7 31	1 45
8 8	2 27
8 50	3 21
9 48	4 27
10 56	5 33
morn. 7 0	
0 18	8 25
1 38	9 26

M.	D.	W.	CALENDAR, &c.	rises ☉ sets	☽	r. ● s.	H.W.
D.	D.	W.		H.M. H.M.	P.	H. M.	H. M.
1	5		Remigius <i>sign</i>	6 13 5 47	☿	3 4	10 10
2	6		<i>of</i>	6 14 5 46	26	4 28	10 49
3			C. 17th Sun. af T. ☽ eclip. in	6 15 5 45	♍	rises.	11 26
4	2		☿ Stationary	6 16 5 44	24	6 24	12 0
5	3		<i>showery</i>	6 18 5 42	8	6 50	12 36
6	4		Faith <i>weather</i>	6 19 5 41	22	7 17	1 17
7	5		<i>for</i>	6 20 5 40	□	7 50	2 4
8	6		St. Bridget <i>some</i>	6 22 5 38	17	8 32	2 43
9	7		St. Dennis Sup. ♂ ♀ ☉ 2h ev	6 23 5 37	29	9 26	3 27
10			C. 18th Sun. after Trin. <i>days.</i>	6 24 5 36	☿	10 18	4 37
11	2			6 25 5 35	23	11 23	5 48
12	3		☽ Apogee	6 27 5 33	☿	morn.	6 50
13	4		Tran. of K. Ed. con. <i>fine</i>	6 28 5 32	17	0 26	7 56
14	5		<i>and</i>	6 30 5 30	29	1 34	8 38
15	6		Terasa ♂ □ 8h morn.	6 31 5 29	☿	2 46	9 19
16	7		<i>pleasant</i>	6 33 5 27	23	3 48	9 51
17			C. 19th Sun af Trin Etheldred	6 34 5 26	☿	4 46	10 16
18	2		<i>for</i>	6 36 5 24	18	sets.	11 1
19	3		<i>the</i>	6 37 5 23	☿	5 28	11 46
20	4			6 39 5 21	14	5 52	12 21
21	5		Nelson’s victory off Trafal.	6 40 5 20	27	6 18	1 0
22	6		<i>season,</i>	6 42 5 18	7	6 58	1 40
23	7		America disco 1492 Crispin	6 43 5 17	25	7 48	2 27
24			C. 24th S. af T. ☉ en ☿ 2h 5m	6 45 5 15	☿	8 52	3 23
25	2		King G. III acces. to [mn.	6 46 5 14	23	10 10	4 30
26	3		King G III proclaim. 1760	6 48 5 12	☿	11 32	5 43
27	4		☽ Perigee	6 49 5 11	22	morn.	7 0
28	5		St Simon and St Jude <i>the</i>	6 51 5 9	☿	0 57	8 12
29	6		<i>end.</i>	6 52 5 8	21	2 12	9 4
30	7			6 54 5 6	☿	3 28	9 49
31			C. 21st Sunday after Trinity.	6 55 5 5	19	4 50	10 28

" Autumn arrives, array'd in splendid main;
 " Vines, cluster'd fall, add to the beauteous scene;
 " And fruit-trees cloth'd profusely laden; nod,
 " Compliant bowing to the fertile sod.

Full Moon 1st, 8 minutes after 11 afternoon.
 Last Quarter 9th, 55 minutes after 6 afternoon.
 New Moon 17th, 17 minutes after 1 afternoon.
 First Quarter 24th, 41 minutes after 8 morning.

L. M.	D. W.	CALENDAR, &c.	rises ☉ sets ☽		D	r. ● s.		H. W.			
			H. M.	H. M.		P.	H. M.	H. M.	H. M.		
1	D.	All Saints ☽ ☐ at 6h † oven	6	57	5	3	8	rises.	11	6	
2	2	All Souls. ☽ of Kent: born	6	58	5	2	15	5	20	11	40
3	3	Princess Sophia born <i>fair</i>	7	0	5	0	28	5	52	12	19
4	4	<i>and</i>	7	2	4	58	II	6	30	1	0
5	5	Powder Plot 1605.	7	3	4	57	24	7	18	1	40
6	6	Leonard. <i>pleasant.</i>	7	5	4	55	☽	8	10	2	23
7	C.	22d Sunday after Trinity	7	6	4	54	19	9	8	3	13
8	2	Princess Aug. Sophia born.	7	8	4	52	☾	10	16	3	54
9	3	☽ Apogeo	7	9	4	51	13	11	36	4	46
10	4	<i>dry</i>	7	11	4	49	25	morn.	5	52	
11	5	St Martin <i>and</i>	7	12	4	48	☿	0	27	6	56
12	6		7	13	4	47	18	1	30	7	51
13	7	Britius <i>frosty.</i>	7	15	4	45	♄	2	37	8	38
14	C.	23d Sunday after Trinity	7	16	4	44	14	3	48	9	18
15	2	Machutus <i>look</i>	7	18	4	42	26	4	58	10	0
16	3	<i>now</i>	7	19	4	41	☿	6	8	10	34
17	4	Hugh, Bishop of Lincoln	7	20	4	40	24	sets.	11	19	
18	5	<i>for</i>	7	21	4	39	♄	4	52	12	5
19	6		7	22	4	38	22	5	38	12	48
20	7	Edm. King and Mart. <i>some</i>	7	23	4	37	♃	6	42	1	35
21	C.	24th Sun af T ☽ Perig <i>rain.</i>	7	24	4	36	20	8	0	2	16
22	2	Cecelia ☉ en. † at 10h 12m	7	25	4	35	☿	9	16	2	56
23	3	St Clement <i>changeable</i> [ev.	7	26	4	34	19	10	42	3	54
24	4		7	27	4	33	☿	11	56	5	3
25	5	Catharine	7	28	4	32	17	morn	6	18	
26	6	<i>weather</i>	7	29	4	31	☿	1	8	7	28
27	7	<i>to</i>	7	30	4	30	14	2	30	8	29
28	C.	Advent Sunday	7	31	4	29	27	3	40	9	14
29	2	<i>the</i>	7	32	4	28	8	4	54	9	58
30	3	St Andrew <i>end.</i>	7	33	4	27	25	6	8	10	33

Full M
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L. M.	D. W.	
2	5	
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19	C.	4th Su
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22	4	Short
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25	7	Christ
26	C.	1st Su
27	2	St Joh
28	3	Innoce
29	4	
30	5	
31	6	Silvest

“ What tho’ stern Cacias reigns with frown severe,
 “ The wood land crest huris round, (all sterile, drear !)
 “ Let men His fame with adoration sound,
 “ Each season grants a stated annual round.”

Full Moon 1st, 47 minutes after 7 afternoon.
 Last Quarter 9th, 5 minutes after 4 afternoon.
 New Moon 17th, 29 minutes after 1 morning.
 First Quarter 23d, 20 minutes after 5 afternoon.
 Full Moon 31st, 42 minutes after 6 morning.

D.	r.	● s.	H. W.
P.	H.	M.	H. M.
3	8	rises.	11 6
2	15	5 20	11 40
0	28	5 52	12 19
8	II	6 30	1 0
7	24	7 18	1 40
5	5	8 10	2 23
5	19	9 8	3 13
5	2	10 16	3 54
5	13	11 36	4 46
4	25	morn.	5 52
4	8	0 27	6 56
4	18	1 30	7 51
4	5	2 37	8 38
4	14	3 48	9 18
4	26	4 58	10 0
4	1	6 8	10 34
4	24	sets.	11 19
3	9	4 52	12 5
3	22	5 38	12 48
3	7	6 42	1 35
3	20	8 0	2 16
3	5	9 16	2 56
3	19	10 42	3 54
3	3	11 56	5 3
3	17	morn	6 18
3	31	1 8	7 28
3	30	2 30	8 29
3	29	3 40	9 14
3	28	4 54	9 58
3	27	6 8	10 33

D. M.		CALENDAR, &c.		rises ☉ sets	D	r. ● s.	H. W.
D.	D.			H. M.	H. M.	P.	H. M.
1	4		a	7 34	4 26	II	rises 11 20
2	5		fall	7 36	4 24	21	5 2 12 0
3	6		of	7 37	4 23	25	5 42 12 40
4	7		rain	7 39	4 21	15	6 50 1 16
5		C. 2d Sunday in Advent		7 40	4 20	27	7 53 1 56
6	2	St Nicholas	or	7 40	4 20	9	9 0 2 32
7	3	☽ stat. ☽ Apogee		7 41	4 19	21	10 15 3 12
8	4	Concep. B V M		7 41	4 19	11	11 10 3 48
9	5		snow.	7 41	4 19	14	morn. 4 36
10	6		signs	7 42	4 18	26	0 14 5 30
11	7		of	7 42	4 18	21	1 21 6 39
12		C. 3d Sunday in Advent		7 42	4 18	21	2 25 7 38
13	2	St Lucy	moderate	7 43	4 17	11	3 37 8 34
14	3		and	7 43	4 17	18	4 48 9 26
15	4		agreeable	7 43	4 17	1	6 8 10 14
16	5	☾ ☽ ☼ 9h afternoon		7 44	4 16	15	7 30 10 57
17	6		weather.	7 44	4 16	13	sets 11 41
18	7	Toulon ft. burnt by L. Hood		7 44	4 16	16	5 27 12 35
19		C. 4th Sun in Adv. ☽ Perigee		7 45	4 15	22	6 49 1 17
20	2		clear	7 45	4 15	14	8 12 2 6
21	3	St Thomas	and	7 45	4 15	29	9 34 2 38
22	4	Short Day ☉ ent ☽ 11h 41m		7 45	4 15	3	10 50 3 18
23	5		frosty. [morn.	7 45	4 15	27	morn. 4 6
24	6			7 45	4 15	17	0 13 5 13
25	7	Christmas Day		7 45	4 15	25	1 22 6 20
26		C. 1st Sun aft Chris. St Steph		7 44	4 16	8	2 35 7 35
27	2	St John	a fall	7 44	4 16	21	3 30 8 37
28	3	Innocents	of	7 44	4 16	11	4 56 9 30
29	4			7 43	4 17	16	6 6 10 12
30	5		snow.	7 43	4 17	29	7 4 10 56
31	6	Silvester.		7 43	4 17	25	rises. 11 34

PROVINCE OF NEW-BRUNSWICK.

His Excellency Major-General GEORGE TRACEY
SMYTH, Lieutenant-Governor, &c. &c. &c.

His Majesty's Council.

Hon. Jonathan Blifs,	Hon. John Coffin,
Jonathan Odell,	John M. Blifs,
George Leonard,	William Pagan,
John Saunders,	Thomas Wetmore,
Christopher Billopp,	John Robinson,
Ward Chipman,	William Black.

Officers of the Legislative Council.

William F. Odell, Esq. Clerk.
Xenophon Jouett, Esq. Serjeant at Arms.
Rev. James Milne, Chaplain.

HOUSE OF ASSEMBLY.

William Botsford, Esq. Speaker.

County of Saint John.

Hugh Johnston,
John Ward,
Thomas Millidge,
Craven Calverley. } Esquires.

County of Charlotte.

Robert Pagan,
Colin Campbell,
Hugh Mackay,
Joseph Porter. } Esquires.

County of Westmorland.

William Botsford,
James Easterbrooks,
John Chapman,
Rufus Smith. } Esqrs.

County of York.

Peter Fraser,
John Allen,
Stair Agnew,
John Dow. } Esqrs.

King's County.

James Brittain,
David B. Wetmore. } Esqrs.

County of Sunbury.

Elijah Miles,
William Wilmot. } Esqrs.

Queen's County.

Samuel Scovil,
Richard Yeamans. } Esqrs.

County of Northumberland.

James Fraser,
Richard Simonds. } Esqrs.

City of Saint John.

Stephen Humbert,
Harry Peters. } Esquires.

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Esqrs.
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Officers of the House of Assembly.

George Ludlow Wetmore, Esq. Clerk.
Garret Clopper, Esq. Sergeant at Arms.
Rev. James Somerville, Chaplain.

Hon Thomas Wetmore, Attorney General.
William Boisford, Esq. Solicitor General.
William F. Odell, Esq. Secretary, Register, and Clerk of the Council.
H. Carmichael, Esquire, Deputy Secretary.
George P. Kembal, Esq. Surveyor General.
Andrew Rainsford, Esq. Receiver General.
Francis Gilbert, Esq. Naval Officer.

The Court of Chancery.

His Excellency the LIEUTENANT GOVERNOR, Chancellor.
William Boisford, } Esqrs. Masters.
M. C. Hailes, Esq. Register.
Esq. Master Extraordinary.

The Court of GOVERNOR and COUNCIL for hearing and determining Causes relating to Marriage and Divorce.

His Excellency the LIEUTENANT GOVERNOR and the Honorable
His MAJESTY'S Council.
Garret Clopper, Esq. Clerk.
TERMS:—*The first Tuesday in February and July.*

Supreme Court.

Honorable Jonathan Blifs, Chief Justice.
John Saunders,
Ward Chipman, } Justices.
John M. Blifs,
William F. Odell, Esq. Clerk, and Clerk of the Crown.
M. C. Hailes, Esquire, Deputy.
Ward Chipman, Jun. Esq. Clerk of the Circuits, and Clerk of the
Crown on the Circuits.
TERMS—*The third Tuesday, in February and May, and the second Tuesday,
in July and October.*

Court of Vice-Admiralty.

Charles I. Peters, Esq. Judge.
Ward Chipman, Jun. Esq. Advocate General.
William T. Peters, Esq. Register.
James A. Harvey, Esq. Marshal.

Counsellors and Attornies Practising in the Province.

FREDERICTON :—Hon. T. Wetmore; S. D. Street, W. F. Odell,
G. L. Wetmore, A. S. Street, M. C. Hailes, and G. F. Street, Esqrs.
SAINT JOHN :—C. I. Peters, W. Chipman, Jun. E. J. Jarvis, W.
F. Peters, and R. Parker, Jun. Esquires
MIRIMACHI :—T. H. Peters, and S. J. Saunders, Esquires.
SAINT ANDREWS :—H. Hatch, and Henry Swyimmer, Esquires.
WESTMORLAND :—W. Botsford, and I. S. Morse, Esquires.

Court for the Probate of Wills and granting Administrations.

Ward Chipman, Jun. Esquire, Surrogate General for the Province.
William F. Odell, Esquire, Register for Ditto.

Deputy Surrogates and Registers.

Michael C. Hailes, Esquire, Deputy Surrogate,	} York.
Charles I. Peters, Esquire, Deputy Surrogate,	} Saint John.
John Chaloner, Esquire, Deputy Register,	
William Botsford, Esq. Deputy Surrogate,	} Westmorland.
—————, Deputy Register,	
Harris Hatch, Esquire, Deputy Surrogate,	} Charlotte.
—————, Deputy Register,	
Henry Nafe, Esquire, Deputy Surrogate,	} King's County.
—————, Deputy Register,	
N. H. De Veber, Esquire, Deputy Surrogate,	} Queen's County.
—————, Deputy Register,	
Samuel D. Street, Esquire, Deputy Surrogate,	} Sunbury.
Gabriel De Veber, Esquire, Deputy Register,	
Thomas H. Peters, Esq. Deputy Surrogate,	} Northumberland.
Joseph Home, Esquire, Deputy Register,	

His Majesty's Customs Port of Saint John.

Henry Wright, Esquire, Collector,
Robert Parker, Esquire, Comptroller,
J. C. Kelly, Esquire, Surveyor and Searcher.

Preventive Officer at the Out Bays.

John Dunn, Esquire, Saint Andrews.

Provincial Revenue.

Hon. John Robinson, Treasurer.
John Chaloner, Esquire, Gauger of Dutiable Articles.

Deputy Treasurers.

Thomas Wyer, Esquire, Charlotte County.
Alfred Armstrong, Esquire, Indian Island.
Thomas H. Peters, Esquire, Mirimachi.
John Keilor, Esq. Westmorland.
William J. Munro, Esquire, Nissipiquet.
William Harrington, Esquire, Shediac.

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Province.
W. F. Odell,
F. Street, Esqrs.
E. J. Jarvis, W.
Esquires.
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Esquires.

Administrations.
the Province.

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Saint John.
Storland.
Charlotte.
ng's County.

Queen's County.
Anbury.

Northumberland.

John.

ys.

Articles.

College of New-Brunswick. at Fredericton.

His Excellency the **LIEUTENANT GOVERNOR, Governor.**
The Honorable the Chief Justice, The Secretary,
The Hon. the Attorney General, The Solicitor General, } Trustees.
WITH
Hon. Jonathan Odell, Hon. John M. Blifs,
Hon. J. M. Blifs, Treasurer and Clerk.
Rev. James Somerville, A.M. Principal Preceptor.
Mr. — Shelton, Tutor.

The Public Grammar School in the City of Saint John.
The Rector of Saint John, President.

The Mayor,
The Recorder,
The Honorable W. Chipman,
The Honorable W. Pagan,
The Honorable W. Black, } Directors.
Charles I. Peters, } Esquires,
Henry Wright, }
Thomas Paddock, }
Ward Chipman, Jun. Esquire, Clerk and Treasurer.
Mr. William Patterson, Master.

National School, in the City of Saint John.

His Excellency the **LIEUTENANT GOVERNOR, the Patron of the**
Institution.

His Worship the Mayor, President.
The Rector of the Parish,
The Rev. Dr. Burns,
The Recorder,
Henry Wright, } Committee.
William Scovil, } Esquires,
J. Head, }
E. J. Jarvis, Esquire, Secretary and Treasurer.
Mr. George Bragg, Teacher.

Clergy of the Established Church.

Rev. James Milne, Rector of Fredericton.
Rev. Robert Willis, Rector of Saint John.
Rev. ———, Rector of Saint Andrews.
Rev. J. M. H. M. Mercer, Assistant at ditto.
Rev. Richard Clarke, Rector of Saint Stephens.
Rev. Frederick Dibblee, Rector of Woodstock.
Rev. ———, Rector of Maugerville.
Rev. Samuel R. Clarke, Rector of Gage Town.
Rev. Oliver Arnold, Rector of Suffex.
Rev. Elias Scovil, Rector of Kingston.
Rev. James Somerville, Itinerant Missionary for Queensbury and
the adjacent Parishes.

Kirk of Scotland.

Rev. George Burns, D. D. Minister of Saint Andrew's Church,
Saint John.

COUNTY OF YORK.

Hon. Thomas Wetmore, }
William F. Odell, } Esquires, Justices of the Inferior
John Allen, } Court of Common Pleas.

The Members of His Majesty's Council, and the Attorney and Solicitor General, with William F. Odell, Garret Clopper, Stair Agnew, Archibald M'Lean, David M'Gibbon, Peter Clements, John Bedell, James French, John M'Kay, Jacob Ellegood, Daniel Morehouse, Peter Fraser, Henry Smith, Richard Ketchum, James Upham, John Ailen, Frederick P. Robinson, Thomas Lee, and James MacLaughlan, Esquires, Justices of the Peace.

Edward W. Miller, Esquire, High Sheriff.

Garret Clopper, Esquire, Keeper of the Rolls and Clerk of the Peace and of the Inferior Court of Common Pleas.

Robert Smith, }
William Taylor, } Esquires, Coroners.

Garret Clopper, Esquire, Register of Deeds and Wills.

Peter Fraser, }
Andrew Phair, }
Robert Smith, } Licensed Auctioneers, Frederickson.
Henry Smith, }
Joseph Kenah, }

COUNTY OF WESTMORLAND.

Samuel Gay, }
Rufus Smith, } Esquires, Justices of the Inferior Court of
John Keillor, } Common Pleas.
Benjamin Wilson, }

The Members of His Majesty's Council, and the Attorney and Solicitor General, with Samuel Gay, Rufus Smith, John Keillor, Benjamin Wilson, Ralph Siddall, Titus Knapp, Leonard Reed, James Easterbrooks, Andrew Wheldon, Edward Dixon, John Chapman, Christopher Harper, William Crane, Jun. William Hanington, James Sayre, William Scott, William Wells, Philip Palmer and Malcolm Wilmot, Esquires, Justices of the Peace.

Joshua Wethered, Esquire, High Sheriff.

William Botsford, Esquire, Keeper of the Rolls and Clerk of the Peace and Inferior Court of Common Pleas.

Gideon Palmer, }
Hughson, } Esquires, Coroners.

William Botsford, Esquire, Register of Deeds and Wills.

Samuel Gay, }
Rufus Smith, } Esquires, Commissioners for taking Bail in the
John Keillor, } Supreme Court; and
Benjamin Wilson, } Commissioners for taking Affidavits in the Supreme Court.

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COUNTY OF CHARLOTTE.

Robert Pagan,
Hugh M^cKay,
Thomas Wyer, } Esquires, Justices of the Inferior
Court of Common Pleas.

The Members of His Majesty's Council, and the Attorney and Solicitor-General, with Robert Pagan, Hugh M^cKay, Thomas Wyer, David Owen, Daniel M^cMasters, Moses Gerrish, Joseph Porter, Donald M^cLaughlan, John Campbell, Peter M^cCullam, Joseph N. Clarke, (of the Quorum,) Warren Hatheway, Thomas Armstrong, Colin Campbell, Thomas Wyer, Jun. Alexander Humphray, Moses Vernon, Gilbert Ruggles and Wm. Franklin, Esquires, Justices of the Peace.

Elisha Andrews, Esquire, High Sheriff.

Harris Hatch, Esquire, Keeper of the Rolls and Clerk of the Peace and Inferior Court of Common Pleas.

Donald M^cLaughlan, Esquire, Coroner.

Harris Hatch, Esquire, Register of Deeds and Wills.

Robert Pagan,
Hugh M^cKay,
Thomas Wyer,
Moses Gerrish, } Esquires, Commissioners for taking Bail in the
Supreme Court.

Robert Pagan,
Hugh M^cKay,
Thomas Wyer,
Moses Gerrish,
Harris Hatch, } Esquires, Commissioners for
taking Affidavits in the Su-
preme Court.

Thomas Wyer, Esquire, Licensed Auctioneer.

KING'S COUNTY.

Hon. John Coffin,
David Pickett, } Esquires, Justices of the Inferior
Court of Common Pleas.

The Members of His Majesty's Council, and the Attorney and Solicitor General, with David Pickett, Henry Nafe, John Forrester, John Smith, George Pittfield, Isaac Ketchum, Thomas Ketchum, Rulof Rulofson, Rev. Oliver Arnold, Henry Leonard, Wills Frederick Knox, James Brittain, Gould Pickett, Benjamin Crawford and Henry Scovil, Esqrs. Justices of the Peace.

Walter Bates, Esquire, High Sheriff.

William Tyng Peters, Esquire, Keeper of the Rolls and Clerk of the Peace and Inferior Court of Common Pleas.

Henry Nafe,
David B. Wetmore, } Esquires, Coroners.
George N. Arnold,

Gould Pickett, Esquire, Register of Deeds and Wills.

Hon. John Coffin } Esquires, Commissioners for taking Bail in the
David Pickett, } Supreme Court.

Hon. John Coffin, } Esquires, Commissioners for
David Pickett, } taking Affidavits in the Su-
Wm. Tyng Peters, } preme Court.

Caleb Wetmore, Esquire, Licensed Auctioneer.

QUEEN'S COUNTY.

James Peters, }
 John Yeamans, } Esquires, Justices of the Inferior
 Samuel Scovil, } Court of Common Pleas.

The Members of His Majesty's Council, and the Attorney and Solicitor General, with James Peters, John Yeamans, Samuel Scovil, John Colwell, (of the Quorum,) John Golding, William Peters, Rev. Samuel R. Clarke, Richard Yeamans, James Peters, Jun. and Abiathar Camp, Esquires, Justices of the Peace.

Nathaniel Hubbard De Veber, Esquire, High Sheriff.
 George Ludlow Wetmore, Esquire, Keeper of the Rolls and Clerk of the Peace and Inferior Court of Common Pleas.

Thomas Gilbert, Esquire, Coroner.

James Peters, Esquire, Register of Deeds and Wills.

James Peters, }
 John Yeamans } Esquires, Commissioners for taking Bail
 Samuel Scovil, } and Affidavits in the Supreme
 Court.

N. Hubbard De Veber, Esquire, Licensed Auctioneer.

COUNTY OF SUNBURY.

Isaac Hubbard, }
 Elijah Miles, } Esquires, Justices of the
 David Burpe, } Inferior Court of Com-
 mon Pleas.

The Members of His Majesty's Council, and the Attorney and Solicitor General, with Samuel Peabody, Elijah Miles, David Burpe, Isaac Hubbard, John Hazen, (of the Quorum,) Gervas Say, Ichabod Smith, Nathan Smith, Chapman Smith, and Stephen Peabody, Esquires, Justices of the Peace.

Gabriel De Veber, Esquire, High Sheriff.

Samuel D. Streer, Esquire, Keeper of the Rolls and Clerk of the Peace and Inferior Court of Common Pleas.

Calvin L. Hatheway, Esquire, Coroner.

Gabriel De Veber, Esquire, Register of Deeds and Wills.

Isaac Hubbard, }
 Elijah Miles, } Esquires, Commissioners for taking
 David Burpe, } Bail in the Supreme Court.

Isaac Hubbard, }
 Elijah Miles, } Esquires, Commissioners for taking
 David Burpe, } Affidavits in the Supreme Court.

Samuel D. Street, }
 William Perley, } Licensed Auctioneer.

COUNTY OF NORTHUMBERLAND.

Hugh Munro, }
 Alexander Davidson, } Esquires, Justices of the Inferior
 Richard Simonds, } Court of Common Pleas.
 Joseph Home, }

The Members of His Majesty's Council, and the Attorney and Solicitor General, with Hugh Munro, Francis Peabody, William Ferguson, Jo-

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Richard Samuel Clarke, Esquire, High Sheriff.

Thomas H. Peters, Esquire, Keeper of the Rolls and Clerk of the Peace and Inferior Court of Common Pleas.

Farquhar M'Rea, and James Wright, Esquires, Coroners.

Andrew Reid, Esquire, Register of Deeds and Wills.

Hugh, Munro,

Alexander Davidson,

Richard Simonds,

Joseph Home,

Hugh Munro,

Alexander Davidson,

Richard Simonds,

Joseph Home,

Thomas H. Peters,

William Davidson, Richard S. Clarke,

and Patrick Henderson,

} Esquires, Commissioners for taking Bail in the Supreme Court.

} Esquires, Commissioners for taking Affidavits in the Supreme Court.

} Licensed Auctioneers.

The Terms of the Sitting of the Courts of General Sessions and Inferior Courts of Common Pleas.

SAINT JOHN—Third Tuesday in March, and first Tuesday in June, September and December.

YORK—Second Tuesday in January and June.

Additional Terms of the Common Pleas—Third Tuesday in March, and second Tuesday in October.

WESTMORLAND—Third Tuesday in June and Second Tuesday in December.

Additional Terms of the Common Pleas—Second Tuesday in March and September.

CHARLOTTE—2d Tues. in April, and 3d Tues. in September.

Additional Terms of the Common Pleas—Second Tuesday in July and December.

KING'S COUNTY—First Tuesday in March and July.

Additional Terms of the Common Pleas—First Tuesday in May and November.

QUEEN'S COUNTY—Fourth Tuesday in January and June.

Additional Terms of the Common Pleas—Fourth Tuesday in April and October.

SUNBURY—Third Tuesday in January and June.

Additional Terms of the Common Pleas—Fourth Tuesday in March, and third Tuesday in October.

NORTHUMBERLAND—First Tuesday in March and August.

Additional Terms of the Common Pleas—First Tuesday in June and November.

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**STAFF OF THE ARMY,
IN THE PROVINCE OF NEW-BRUNSWICK,
UNDER THE COMMAND OF HIS EXCELLENCY MAJOR-GENERAL
GEORGE STRACEY SMYTH.**

Lieutenant-Colonel H. W. Hailes, Aid-de-Camp.
George P. Kemball, Esquire, Private Secretary.
Captain Archibald McLean, R. F. Staff Adjutant Militia.
Captain Jenkins, (late 4th Royal Vet. Batt.) Town Major.

Commissariat Department.

Thomas Price, Esq. Assistant Commissary General.
George Swinney, } Esquires, Deputy Assistant Commissary
Thomas Harvey, } Generals.
W. Plant, Esquire, Dep. Assist. Com. Gen.—Fredericton.
J. S. Jesse, Esquire, do. do. St. Andrews.

Storekeeper Keeper General's Department.

J. P. Marter, Esq. Assistant Storekeeper General.
John E. White, Esquire, in charge at Fredericton.

Ordnance Department.

Robert Parker, Esquire, Ordnance Storekeeper.
William Scovil, Esq. Clerk of the Cheque.

Barrack Department.

Andrew Rainsford, Esq. Assistant Barrack Master General.
Andrew Phair, Esq. Deputy Barrack Master—Fredericton.
John Chaloner, Esq. Assist. Barrack Master—St. John.

Engineer Department.

Captain Archibald Walker, Commanding.
Lieutenant George C. Page.

Medical Department.

Alexander Boyle, Esq. Surgeon to the Forces.
John Boyd, Esq. Hospital Mate.

Chaplains.

Rev. James Milne—Fredericton.
Rev. Robert Willis—Saint John.

GARRISONS—Fredericton.

Lieut. Col. the Hon. Sir R. Trench, K. C. B. 74th Regt. Co-
lonel, Commandant.

Saint John.

Major John A. Mein, 74th Regt. Commandant.

Saint Andrews.

Lieut. A. Atkinson, 74th Regt. Commandant.

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OFFICERS of Corps serving in NEW-BRUNSWICK.

Royal Artillery.

Captain F. Grantham, Commanding.
74th Regiment.

Distinguished itself at the Battles of "Assaye." "Busaco."
"Serlingapatant." "Fuentes d'Onor." "Ciudad Rodrigo."
"Badajoz." "Salamanca." "Vittoria." "Pyrenees."
"Nivelle." "Orthes." "Toulon." "Peninsula."

Lieut. Colonel, Ross Flood, (*Adjt*)

Hon. Sir R. Trench, K. C. B. *Ensigns,*

Colonel. John O. Lloyd,

Major, John Taylor,

John A. Mein. John M'Clintock,

Captains, George Gore.

W. Moore, (*m*) Hon. M. Arbuthnot,

D. J. Macqueen, *Adjutant,*

David Stewart, Ross Flood: (*Lieut*)

Eyre J. Crabbe. *Quarter Master.*

Lieutenants, Donald Fraser.

John Alves, *Surgeon,*

Charles King, C. Grant.

Samuel Herron, *Assistant Surgeon,*

A. Atkinson, Robert Ranken.

James Fleetwood, *Paymaster,*

Richard Davies. John Hassard.

Cure for the Tooth Ache.

Wash your teeth night and morning, and rinse the mouth after every meal; masticate your food well, keep the head cool, and bathe your face in the morning, and before going to bed, in cool water.

A Golden Rule in Agriculture.

A practical husbandman of the highest authority assures us, that the golden rule of agriculture—to use such manures as will make heavy land lighter, and light land heavier, cold land hotter, and hot land colder—must never be lost sight of. He who knows and follows this rule, and he only is a farmer.

It is but little known, but it is nevertheless a fact, that a little tar rubbed on the necks of young lambs, or geese, will prevent the depredations of Foxes upon them, those animals having an unconquerable aversion to the smell of tar.—So says the Greenock Advertiser.

CITY OF SAINT JOHN.

Honorable JOHN ROBINSON, Mayor.
WARD CHIPMAN, Jun. Esquire, Recorder.

ALDERMEN.

John M. Wilmot,
Alexander M'Leod,
Thomas Harding,
Craven Calverley,
John Clarke,
John Whiteman, } Esqs.

ASSISTANTS.

Mr. John Jordan,
James O. Betts,
Benjamin Gale,
John Clarke,
C. M'Donald,
Walter Drake.

James White, Esquire, High Sheriff, } of the City and
James C. F. Bremner, Esq. Coroner, } County.
Charles J. Peters, Esquire, Common Clerk.
Thomas Sancton, Esquire, Chamberlain.
Mr. William Godsoe, High Constable.

John Wood, }
Rowland Buntin, } Marshals.

John M. Wilmot, Esq. Collector of Taxes.

Thomas Sancton, }
John M. Wilmot, } Esqrs. }
Mr. John Clarke, } } *Overseers of the Poor.*
Samuel Theall, }

Hugh Johnston, }
Ezekiel Barlow, } Esquires, Port Wardens.
John Ward, }

Capt. George Matthew, Harbour Master.

Win. Howe Smith, }
Adino Paddock, } Esquires, *Visiting Physicians.*

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James Reed, Esq. }
Mr. Thomas Reed, }
John Leavitt, }
Mr. Abram Mabee,
John Reed,
John Mills.

Messrs. Crookshank & Johnston, }
John M. Wilmot, Esquire, and } *Licensed Auctioneers.*
Messrs. Paul & Kinnear, }

Mr. Samuel Smiler, }
Inspector of Wood and Coals,
Weigher of Hay,
Measure of Grain,
Collector of Dog Tax,
do. of Slippage, and Wharfage.

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Thomas Boyne,
 William Hewitt,
 Jacob Sherwood,
 William Dunham,
 Samuel Strange,
 James Ketchum,
 John Veal,
 Samuel Bulyea,

Inspectors of Pickled
 Fish.

William White,
 William Whelply,
 Henry M'Adam,
 James Brittain,
 Christian Young,
 John Campbell,
 William Barlow,

William Simpson,
 John Bernie,
 James Price,
 George Nevers,
 Anthony Baker,

Surveyors of
 Lumber.

William Teague,
 Peter Snyder,
 David Fisher,
 Robert Morris,

CITY AND COUNTY OF SAINT JOHN.

The Mayor and } Justices of the Mayor's Court.
 Recorder,

JUSTICES OF THE PEACE AND OF THE QUORUM.

The Mayor, Recorder and Aldermen.

JUSTICES OF THE PEACE.

Hon. William Pagan,
 Hon. William Black,
 James Simonds,
 John Howard,
 Thomas Menzies,
 Hugh Johnston,
 John Ward,
 William Scovil,

Esquires.

Munson Jarvis,
 Thomas Horsfield,
 James Codner,
 John Brundage,
 Philip Mosier,
 Thomas Millidge,
 James Peters, Junr.
 Ralph M. Jarvis.

C. J. Peters, Esq. *Keeper of the Rolls, Clerk of the Mayor's Court, and of the Sessions of the Peace.*

James Codner, Esq. *County Treasurer.*

John Chaloner, Esq. *Register of Deeds and Wills.*

William Campbell, Esq. *Commissioner for taking Bail in the Supreme Court.*

William Campbell,
 Charles J. Peters,
 Ward Chipman, Junr.
 Edward J. Jarvis,
 W. T. Peters,
 Robert Parker, Junr.

Esquires,

Commissioners for tak
 ing Affidavits to be read
 in the Supreme Court,

FIREWARDS.

Hon. William Pagan
Hugh Johnston, Esq.
Charles J. Peters, Esq.
Thomas Hanford, Esq.
Thomas Sancton, Esq.
Stephen Humbert, Esq.

Craven Calverley, Esq.
J. M. Wilmot, Esq.
Ezekiel Barlow, Esq.
Mr. Henry Gilbert,
Mr. Lauchlan Donaldson.

MEMBERS OF THE FRIENDLY FIRE CLUB.

Hon. William Pagan,
Hon. John Robinson,
Hon. William Black,
Charles J. Peters, Esq.
James Codner, Esq.
Hugh Johnston, Esq.
John Ward, Esq.
David Hatfield Esq.
Thomas Millidge, Esq.
James C. F. Bremner, Esq.
William T. Peters, Esq.
Edward J. Jarvis, Esq.
Craven Calverly, Esq.
Harry Peters, Esq.
Ezekiel Barlow, Esq.
Ralph M. Jarvis, Esq.
James Potter, Esq.

John M. Wilmot, Esq.
James Peters, Jun. Esq.
William Donald, Esq.
W. H. Smith, Esq.
Mr. James Hendricks,
Zalmon Wheeler,
John Ward, Jun.
Henry Gilbert,
Daniel Lovett,
Andrew S. Ritchie,
James T. Hanford,
Thomas Smith,
James Burns,
Benjamin L. Peters,
Alexander Edmond,
R. W. Crookshank,
Thomas Barlow,

HONORARY MEMBERS.

Hon. Chief Justice Bliss,
Hon. Christopher Billopp,
Hon. John Black,
Hon. Thomas Wetmore,
Munson Jarvis, Esq.
William Campbell, Esq.

Thomas Horsfield, Esq.
John L. Venner, Esq.
Francis Gilbert, Esq.
Mr. Richard Sands,
James Grigor.

REGISTERED FIREMEN.

Mr. DAVID WATERBURY, Chief Engineer.
ENGINE, No. 1—Wellington.
Mr. John Melick, Captain.
Michael Hennigar, Jun. Lieut.
Henry Hennigar,
Elijah Spurr,
George Whitaker,
Archibald Anderson,
William V. Kelly,
William Bustin,
Thomas Bustin,
Obadiah Purdy,
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verley, Esq.
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IRE CLUB.

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 h, Esq.
 Hendricks,
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 Ward, Jun.
 Gilbert,
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Robert Harris,
 Thomas Adams,
 John Morrell,
 George W. H. Whitney,
 Thomas Revell,
 Ezra Hammond,
 William Godfoe, Jun.
 Archibald M'Millan,
 John Kelly,
 Alexander Lawrence,
 Solomon M'Culloch,
 Robert Welch,
 John Barry.

ENGINE, No. 2—*Waterloo.*
 Mr. Levi Lockhart, Captain,
 John Bernie, Lieutenant,
 William N. Venning,
 William Dunham,
 William J. Gaynor,
 Magness Sebastian,
 David Marshal,
 Solomon Hopkins,
 Joseph Morse,
 Thomas Reed,
 James Goodwin,
 William Hewitt,
 John Drury,
 William M'Kee,
 Andrew M'Cready,
 George Thompson,
 Stephen Gereau,
 Robert Wood, jun.

ENGINE, No. 3—*Nelson.*
 Mr. Cornelius Van Horne, Capt.
 George Waterbury, Lieut.
 Thomas Boyne,
 George Bonfall,
 Henry M'Adam,
 James Grant,
 Willet Carpenter, Jun.

William Barlow,
 William Whelpley,
 George Kay,
 Jacob Kay,
 Patrick Murphy,
 Alexander Kirk,
 James White,
 William White,
 William Bailey,
 David Webb,
 John Leonard,
 William Taylor,
 George Hewitt,
 James Logan,
 Leonard Woodworth,
 John Dunham,
 John C. Waterbery,
 John Campbell.

ENGINE, No. 4—*Smayth.*
 Mr. Andrew Hutchinson, Capt.
 Edward Bennison, Lieut.
 Hugh Wilson,
 Robert Stewart,
 John Bowyer,
 Thomas Hunter,
 John M'Naughton,
 Caleb Ratcliffe,
 John M'Alpine,
 John Hammond,
 Thomas Smith,
 Samuel Gillies,
 Thomas Spragg,
 Gilbert Drake,
 Israel Lawson,
 Stephen Golding,
 Phinley Crawford,
 Robert Beck,
 John Harbel,
 Wm. Brundage,
 Ebenezer Herrington.

R O A D S.

<i>Road from the City of St John</i>	Sunbury Court-House,	9
<i>to Fredericton.</i>	Ferry at Oromotto,	2
	Fredericton,	9
To Hampton Ferry.		—92
Head of the Bellisle,		10
Ferry at Worden's,		12
Oeknabog Bridge,		9
Bridge at Corey's Mill,		8
Ditto at Swan Creek,		8½

Note—By turning to Gage Town the distance between Ocnabog and Corey's Mill is increased about a mile.

*Road from St. John to Freder-
icton, on the Western side of
the River.*

	MILES.
From Carleton to Manawa- gonish, (Sweet's)	3
Alwington Manor,	13
Worden's,	21
Fredericton,	45½
	82½

*Road from St. John to Fr-
icton on the Eastern side of
the River.*

	MILES.
To the Head of Bellisle,	34½
Ferry at the Washademoac and across, Watton's,	12½
Jemseg Ferry, Birdfells,	6
Tilley's in Sheffield,	13
S. Perley's, Maugerville,	10
Ferry across to Fredericton,	10
	86

*Road from St. John to St.
Andrews.*

	MILES.
From Carleton to Sweet's,	
Manawagonish,	3
Tilton's, Musquash,	12½
Hughson's,	4½
Woodberry's,	16
Mrs. Reed's, Magagau- davic,	10
Chandlemas', Digadegush,	9
Turner's,	4
St. Andrews,	8
	67

*Road from the City of St. John
to Fort Cumberland.*

	MILES.
To Hammond River,	
Golding's,	14½
Hampton Ferry,	10
J. Baxter,	10
Studville,	8
Suffex Vale, Spicer's,	6
	48½
Carlisle's,	13
James Blakney's,	10
Justice Scott's,	8

Christian Steve's,	9
The bend of the River	
Peticodiac,	10
	50

Memramcook Bridge,	
M'Eachran's,	14
Westmorland Court- House, Palmer's,	9
Sackville,	10
Houghson's,	7
Fort Cumberland,	6
Note—From the Court- House to the Fort by West- cock Ferry 11 miles.	46
	144½

*Road from Fredericton to West-
morland Court-House, via
Wordens.*

	MILES.
To Worden's,	45½
Head of Bellisle,	12
Studville,	10
The Court-House,	89
	146½

*Road from Fredericton to the
Westmorland Court-House,
via the Washademoac.*

To Washademoac Ferry, and across, Watton's,	89
Head of Bellisle,	12
The Court-House,	89
	140

*Road from Fredericton to
Mirimachi.*

	MILES.
To Doctor Casey's,	17
M'Leod's,	5
Sutherland's, (on the Por- tage,)	13½
Porter's,	6
Pond's,	2
Davis',	13
James Donald's,	12
John Atle's,	7
The Forks,	1
Indian Town,	14
Beaubear's Island,	16
Court-house,	2
	108½

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S I G N A L S

*Made at PARTWIDGE ISLAND, and repeated at FORT-HOWE, when
Vessels are coming into the Harbour.*

- One ball close for one square rigged vessel,
- One ball half hoisted for two do.
- Two balls close, for three do.
- Two balls separated for four do.
- A pendant of any colour, for five do.
- A do. under a ball, for six do.
- A do. over a ball half hoisted, for seven do.
- A do. under two balls close, for eight do.
- A do. between two balls separated, for nine do.
- A flag of any colour, for ten or more do.

[The above are hoisted at the east or west yard arm, according to the quarter the vessel first appears in, with the addition of a ball at the centre of the yard until the vessels can be seen, when one or more of the following descriptive colours will be hoisted at the mast head.]

- An Union for a Flag Ship, with or without a Squadron,
- Do. with a Red Pendant over it, for a Two-decker,
- Do. with a Blue Pendant over it, for a Frigate,
- Do. with a white do. over it, for a small armed Vessel,
- A red Flag pierced white for a Packet,
- A blue Pendant for a Merchant ship,
- A red Pendant for a Merchant brig,
- A white Pendant for a topsail schooner or sloop,
- A Foreign Vessel, a blue and white snake Pendant.

When a Vessel requires a Pilot, her descriptive Pendant will be shewn at a yard arm, instead of the ball.

After a Vessel has been described, and passes the Harbour, her descriptive Pendant will be lowered, half staff, for an hour, and the ball taken down.

A ball at the mast head—vessel is on shore or in distress.—

Should immediate aid be necessary, guns to be fired.

A red Flag pierced white, for the Digby Packet.

A blue Flag pierced white, for the St. Andrew's Packet.



P R I V A T E S I G N A L S

OF THE PRINCIPAL SHIP OWNERS OF THIS PORT.

William Pagan, & Co. No. 1. Hugh Johnston & Co. Red Bur-
Flag blue and white, vertical.— *Flag over a blue and white Flag*
No. 2. Flag blue and white, dia- *agonally quartered.*
onal.

- William Black* - Flag red and white, horizontal.
- Thomas Hanford* - Flag white, with a blue star in the centre.
- Ezekiel Barlow & Sons* - A Ball at the main.
- Thomas Millidge* - St. Helena, with "St. Helena" and x at head. Mungo Park, white Flag with Negro.—Lord Hill & Phœbe, Flag blue and white, diagonal.
- Merritt & Vanhorne* - Flag white and blue, vertical.
- Henry Gilbert* - Sophia, Flag yellow, red and yellow, horizontal. Angerona, Flag red with white cross.
- Crookshank and Johnston* - Flag blue and yellow, quartered.
- David Hatfield* - Ocean, blue Burgee with "Ocean."—Eliza, Flag red white red, horizontal.—Cornwallis, Flag white with two balls in the centre.
- Samuel Wiggins* - Flag blue, pierced white.
- John Ward & Son* - White Burgee, with "Waterloo."
- Caleb & Charles Ward* - Leopard, white Burgee with red border.—Francos, blue Flag with "F" in the centre.
- Craven Calverley* - Flag white with a red cross.
- Fraser & Donaldson* - Flag blue and white, diagonal.
- D. & F. Leavitt* - White Flag, with blue square in the centre.
- Stephen Humbert* - Flag white & red, diagonal.
- Alexander Johnston* - Blue Burgee, over a Flag red and white diagonally quartered.
- Robert Robertson* - Dutch Flag or blue white red, horizontal, main.
- Halsall & Peters* - Flag blue and white, diagonal quartered, with stripe at the head and foot.
- W. Barr, Jun. & Co.* - Flag white with red cross, at the main.
- James Ewing & Co.* - U. Jack at Starboard main-top-fail yard arm.
- G. & C. Raymond* - A Ball at the main-top-gallant yard arm.
- Isaac Woodward* - A Red Burgee.
- Hamilton, Sons, & Co.*—White Flag at the fore-top gallant mast head.
- John M. Wilmot*, Blue Burgee, pierced with a red ball at the fly.
- Peters & Wiggins* - U. Jack at Starboard main-top-gallant yard arm.
- Alexander M'Leod* - An Ensign over a U. Jack, at the main.
- J. D. Seely* - Ball at Starboard fore top-sail-yard arm.
- N. De Veber* - White Burgee, pierced with one large and several small balls, and red stripe at the top and bottom.
- Joshua Hughson* - Flag blue white and red, vertical.
- Thomas P. Williams* - Red, white and red, horizontal.
- Caleb Tonge* - Flag white with two balls and "T" in the centre.

☞ *Such Merchants as will supply their Private Colours to the Signal Post, at Fort Howe, may have them hoisted (instead of the usual distinguishing Pendant) when the Vessels appear in the Offing.*

RATS.—For their destruction, cut a piece of sponge into small pieces; damp them in a little anniseed; then dip them in some melted dripping or fat. Lay them in the places infested, and it will be found equal to the most expensive or troublesome preparation.

Rear Ad

LEA
Captain
Lieuts. M

J
V
A
R
Capt. M
Lieut. d
Master, E
Surgeon,
Assistants

Chaplain,
Purser, J.
FOR
Captain S
Lieuts. J.
P.
Ha
Lieut. Ma
Master, W

The R.

Lodges unde

No. 188, ca
No. 211, ca

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No. 2, calle
No. 3, calle
No. 6, calle
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No. 11, call

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 - A Ball at
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 A Red Burgee.
 Co.—White Flag
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 Blue Burgee, pier-
 ball at the fly.
 - U. Jack at
 a-top-gallant yard

An Ensign
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NAMES OF HIS MAJESTY'S SHIPS,

UNDER THE COMMAND OF

Rear Admiral Sir DAVID MILNE, K. C. B. and K. W. N.

JOHN PAYTON LAMEY, Esq. Secretary.

LEANDER, 60 GUNS:

Captain E. Chetham, C. B.
 Lieuts. Matthew Munro,
 ——— Dewar;

J. M. Dowell,
 W. Rennie,
 A. Maclean,
 R. Aitchison;

Capt. Marines, W. Collins,
 Lieut. ditto, R. S. Holland;
 Master, P. Custrance,

Surgeon, H. Baillie,
 Assistants, W. T. Llewellyn,
 J. Armstrong;

Chaplain, R. Brown,
 Purser, J. Milner.

FORTH, 50 GUNS.

Captain Sir J. Louis, Bart.

Lieuts. J. Maples,
 P. P. Bagwell,
 Hon. G. Russell;

Lieut. Marines, J. Nicholas,
 Master, W. Smailes,

DEE, 24 GUNS.

Captain, Samuel Chambers,
 Lieuts. R. Hooper,
 ——— Welsh,

Lieut. Marines, D. Campbell,
 Master, Walter Ramsay,
 Surgeon, John Sanders,
 Purser, Rd. Smith, (2.)

WYE, 24 GUNS.

Capt. John Harper, C. B.
 Lieut. Henry Brett,
 GRASSHOPPER, 18 GUNS.

Capt. Henry Forbes,
 Lieut. Henry Crocker;

SARACEN, 18 GUNS.

Captain John Gore,
 Lieut. H. E. Coffin,

HARRIER, 18 GUNS.

Capt. Sir C. T. Jones,
 Lieut. G. W. Matson.

BELLETTTE, 18 GUNS.

Capt. George R. Pechell,
 Lieut. P. G. Phanton;

MASONIC.

The R. W. the Hon. THOMAS WETMORE, Deputy Grand
 Master, in New-Brunswick.

Lodges under the Jurisdiction of the Grand Lodge of Nova-Scotia

ON THE REGISTRY OF ENGLAND.

No. 188, called St. Andrews, held at Halifax, 1st Tuesday in the month.

No. 211, called St. John, held at Halifax, 1st Monday do.

ON THE REGISTRY OF NOVA-SCOTIA.

No. 1, called Union, held at Halifax, 2d Monday in the month,

No. 2, called Virgin, held at Halifax, 4th Monday ditto,

No. 3, called Parr, held at Shelburne, 2d Thursday ditto,

No. 6, called Digby, held at Digby, 1st Tuesday ditto,

No. 7, called Temple, held at Guysborough, 1st Thursday ditto,

No. 9, called Chester, held at Chester, 1st Tuesday ditto,

No. 10, called Hiram, held at Shelburne, 2d Tuesday ditto,

No. 11, called St. George, held at Cornwallis, 1st Monday ditto,

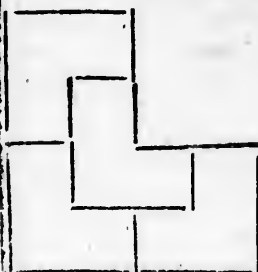
- No. 19, called St. George, held at Maugerville, N. B. 2d Tuesday do.
 No. 21, called Sion, held at Suffex-Vale, N. B. 1st Monday after F. M.
 No. 22, called Solomon, held at Fredericton, N. B. 1st Tuesday after do.
 No. 25, called Annapolis Royal Lodge, held at Annapolis Royal, the
 1st Tuesday in the month,
 No. 26, called St. John, held at Charlotte-Town, Prince Ed. Island,
 2d Tuesday do.
 No. 27, called Hibernia, held at Liverpool, 2d Tuesday do.
 No. 28, called Harmony, held at Sydney, C. B. 1st Wednesday do.
 No. 29, called St. John, held at St. John, N. B. 1st Tuesday do.
 No. 31, called Midian, held at Kingston, N. B. 2d Tuesday do.
 No. 32, called Wentworth, held at Yarmouth, 2d Tuesday do.
 No. 34, called Orphan's Friend, held at St. Stephen's, N. B. 1st Wed
 nesday after Full Moon.
 No. 35, called New Caledonian, held at Pictou. 2d Tuesday in month.
 No. 36, called Newport, held at Newport, 1st Tues after every F. M.
 No. 37, called Eastern Star, held at St. Andrews, N. B.
 No. 38, called Union, held at St. John, N. B. 2d Tuesday in the month.
 No. 39, called Royal Standard, in the Royal Artillery, 2d Tuesday do.
 No. 40, called Musquodoboit, held at Musquodoboit, every Tuesday be
 fore Full moon,
 No. 41, called Regent, held at Dorchester, 1st Monday in the month

ROYAL FAMILY OF ENGLAND.

Age in 1819.

KING GEORGE III.	born June 4, 1738—81
QUEEN CHARLOTTE	May 19, 1744—75
George Prince of Wales, (REGENT)	Aug. 12, 1762—57
Prince Frederick, Duke of York	Aug. 16, 1763—56
Prince William Henry, Duke of Clarence	Aug. 21, 1765—54
Queen (Dowager) of Wirtemberg	Sept. 29, 1766—53
Prince Edward, Duke of Kent	Nov. 2, 1767—52
Princess Augusta Sophia	Nov. 8, 1768—51
Princess Elizabeth, (of Hesse Hombourg)	May 22, 1770—49
Prince Earnest Augustus, Duke of Cumber.	June 5, 1771—48
Prince Augustus Frederick, Duke of Suffex	Jan. 27, 1773—46
Prince Adolphus Frederick, Duke of Cambridge	Feb. 24, 1774—45
Princess Mary, Dutchess of Gloucester	April 25, 1776—43
Princess Sophia	Nov. 3, 1777—42
— 376 —	
Princess of Wales	May 17, 1768—51
Dutchess of York	May 7, 1767—52
Prince Leopold of Saxe Cobourg	Dec. 16, 1790—39
Prince Frederick Lewis Charles Augustus (of Hesse Hombourg)	
Princess Adelia Adelaide Louisa Theresa Carolina (of Saxe Meiningen) Dutchess of Clarence	Aug. 13, 1792—27
Princess Augusta Wilhelmina Louisa (of Hesse Cassel) Dutchess of Cambridge	
Princess Mary Louisa Victoria (of Saxe Cobourg) Dutchess of Kent	

MISCELLANEOUS SELECTIONS.



Solution of the method of dividing a field of this shape

into 4 equal parts, of the shape as the original field, in our last.

Solution to the puzzle No. 1.
 From SIX take IX, and S
 IX ——— X, — 1
 XI. ——— I, — X } will remain.

Solution to No. 2, CIVIL.
 Solution to No. 3, LONDON.

The method of enclosing the 8
 as by one continued motion of the
 pen, without taking it off, or retract-
 ing any part, we shall leave to the
 ingenuity of our young readers.

—00—

Solutions of three Charades in our last
 FIRST.

The faithful *cur* his humble master
 guards,
 How few are those whom happiness
 rewards!
 "The *curfew* tolls the knell of
 parting day,"
 A harmless relic of oppression's
 sway.

SECOND.

This golden *ring* can firmer bind
 than chains,
 Ah, hapless those who struggle
 to be free!
 The tender *dove* shall still an
 emblem be,
 Of nuptial love, which softens all
 our pains,
 Go, gentle *ringdove*, 'midst the
 groves and bowers,
 Thy plaintive notes shall guile
 the tedious hours.

THIRD.

A *pill* is small and spherical,
 And *grim's* my ugly second,
 My whole, in times most clerical,
 A holy *pilgrim* reckoned.

SOLUTION TO THE GENEALOGICAL
 PUZZLE, IN OUR LAST.

A. and B. two neighbours, had
 each a Daughter, after which they
 became widowers.
 A married B's. Daughter, and
 B. married A's. Daughter.
 A. by his wife had a Son.
 B. by his wife had a Daughter.
 The last parties married each
 other and had a child, which alto-
 gether consist of seven.

QUERIES.

If a woman were to change her
 sex, what religion would she be of?
 What thing is that which is
 lengthened by being cut at both
 ends?
 What is majesty deprived of its
 externals?
 What was yesterday, and will be
 to-morrow?
 What has most legs, a horse or
 no horse?
 What is most like a horse's shoe?
 Why is a glass-blower likely to
 teach the alphabet a pace?
 What is the longest and the
 shortest thing in the world? the
 swiftest and slowest? the most indi-
 visible and the most extended? the
 least valued and the most regretted?
 without which nothing can be
 done? which devours all that is
 small, yet gives life and spirit to
 all that is great?

ENIGMA.

A word there is five syllables con-
 tains,
 Take one away no syllable remains.

Tuesday do.
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 ednesday do.
 ednesday do.
 N. B. 1st Wed
 ednesday in month.
 er every F. M.
 B.
 ay in the month.
 2d Tuesday do.
 very Tuesday be
 ay in the month

D.
 Age in 1819.
 e 4, 1738—81
 19, 1744—75
 12, 1762—57
 16, 1763—56
 21, 1765—54
 29, 1766—53
 . 2, 1767—52
 . 8, 1768—51
 22, 1770—49
 e 5, 1771—48
 27, 1773—46
 . 24, 1774—45
 25, 1776—43
 v. 3, 1777—42
 . 17, 1768—51
 ay 7, 1767—52
 . 16, 1790—29
 . 13, 1792—27

ENIGMA.

When Delia thro' the mazy dance
 With me is seen to move,
 You will most certainly confess,
 I all her charms improve.
 Strike off a letter from my name,
 And we shall then accord,
 That many a seed has flown like
 wind,
 To win me for his Lord.
 A letter more struck off, you'll see;
 That e'en a King must bow to me.

EXTRACT.

Lorenzo! does the *beggär sleep*,
 when his buisy fancy is rearing a
 royal edifice? Does the *prisoner*
dream, when he imagines himself
 sauntering in the open fields, or
 wandering in flowery groves? And
 canst thou think thy immortal soul
awake whilst thou art pursuing the

empty shadows and glittering bub-
 bles of worldly happiness? Happy
 as all the wealth and glory of the
 world can make thee—all is but
sleeping—dreaming; and what is
 still more to be lamented, it is sleep
 in a *sinking ship*, when thou shouldst
 vigorously ply the pump—It is
dreaming thou art a *prince*, when
 thou shouldst seek redemption from
vilest slavery.

The case altered.

Tom Case (some do report) was
 lately haltered.
 If this be true, why then the case is
 altered.


Catharine, who was a shrew and fit
 for no man:
 With beating soon became a *gentle*
 woman.

A FABLE TO THE LADIES:

The fair sex once sent a petition to Jove,
 And the bearer was Cupid, the fly god of love,
 Entreating and praying, with might and with main;
 That all might be handsome, instead of some plain.
 The thundering god, turning round to dame Juno,
 "Decide this affair, as 'tis certain that you know
 Best to deal with the sex."—The goddess thus prest'd
 Bade vanity dwell in each feminine breast,
 Whose magical power, approaching to woman,
 Has produced the effect you will find written under—
 "The beauteous are more so (as gospel receive it,)
 And those who are ugly will never believe it."

Good Advice.

"Quit your pillow and go about your business, if you have any—is
 its first injunction; if not, seek some. Let the sun's first beams shine on
 your head in the morning and you shall not want a good hat to defend
 you against its scorching rays at noon. Earn your breakfast before you
 eat it, and the sheriff shall not deprive you of your supper. Pursue your
 calling with diligence, and your creditor shall not interrupt you. Be
 temperate, and the physician shall look in vain for your name on his day
 book.—If you have a small farm, or trade that will support your family,
 and add a hundred dollars a year to your capital, be contented and never
 go to *Niagara* to buy land that is to be made on the eighth day of the
 creation."

 Contributions to this department will be peculiarly accepta-
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Seasonable Hints to Farmers.

It is presumed you are fully aware of the importance of having good seed selected for planting. This ought to be carefully attended to as it regards the several sorts of vegetables and pulse; but as it regards the different kinds of grain, more particularly wheat, it is of the greatest consequence. By paying suitable attention to the selection of seed wheat, and by having it well prepared before sowing, the crops throughout the country would probably be increased one fourth in quantity. Old experienced Farmers generally prefer the seed of their own raising, or getting a supply from their neighbours, provided it be good. When it is brought from a distance, we cannot ascertain its quality with any degree of certainty. The seeds of many noxious and injurious weeds may be intermixed therewith, which cannot be discerned—besides, it may be questioned whether wheat and other sorts of grain will not depreciate by being sown in a soil different from that on which it was raised. To the several modes of preparing wheat for sowing, we add the following which it seems has been practised by some of the Farmers in Connecticut.—Soak the seed in strong brine from seven to ten days, say a bushel and a half to the acre, skim off the filth that rises on the top, and at the end of not less than seven days, pour off the pickle, mix with it slacked lime and sow it the same day. Several farmers who have prepared their wheat in this manner from five to eight years, and the average crop has been about twenty bushels per acre, free from smut or blast. We repeat that, though these maladies may be guarded against with a degree of certainty in wheat if the seed be good, yet we are confident, that these diseases cannot be eradicated from grain affected therewith, and if sown, they will increase until the crop is run out. This we have learned by experience.

To increase a Barley Crop.

Dissolve three pounds of copperas in a pail-full of boiling water, add to this as much dung puddle water as will cover three or four bushels of barley, stir it and let it steep for four and twenty hours; when the seed is spread and drained, sift on fine lime which fits it for sowing. Barley grows well on almost all kinds of soil, if properly managed but that which is moderately light is perhaps the most suitable. The land should be well subdued by previous tillage, and well heated with dung, lime, ashes or other hot manures, if you would have an abundant crop.

As a necessary preparation of *Rye*, for sowing, observe the following directions: Salt is to be dissolved in water until an egg will swim, then half as much more is to be added and the seed put to steeping; after twelve hours, an ounce of alum to every gallon is to put in, and the whole stand twelve hours longer, the liquor must be drawn off and the rye spread on the floor and covered thick with slacked lime sifted on it, and stirred until the whole is impregnated therewith, after which it is to be immediately sown. It is said there is not much danger of rye's blasting if managed in this manner, except only from local causes, such as barberry bushes which ought to be eradicated from the borders of fields as they will assuredly bring a blast.

We have read of a Farmer, who for some reason being obliged to be early, sowed oats at break of day, and harrowed all in before sunrising. He observed that the oats sown thus early, outstripped the other oats sown on the same day after the day was come on, grew taller, had a larger head, and appeared every way better, although that part of the land which was sowed early, if there was any difference was the poorest side. Our author continues, it is agreeable to reason that it should do good. For the dews are impregnated with nitrous salts and is the principal thing which enrich the ground when it lies fallow; this dew being harrowed in with the seed may promote its growth. If the seed were sown in the evening so as to lie all night to be soaked and softened by the dew, and then harrowed in the morning *thou knowest not whether shall prosper, this or that*; it may therefore be best to make trial of both ways.

While upon the subject of the culture of grain, we would add the following statement, published in the papers some months since: I Daniel Hussey, of Fairfax, do testify and declare, that in the summer of 1816, I put out a piece of wheat to be reaped by the woe to Samuel Rollins; after reaping we measured the land with line, and it contained an acre and twenty rods and no more. In January, Perrin Read, of Fairfax, helped me thresh the same wheat and it measured sixty-four bushels and a half. The land was ploughed once in July, the year before, and cross ploughed in the fall. In the spring of 1816, it was ploughed twice before sowing, and two bushels and a half of seed were sown on said piece. The land was a yard for my cattle for two summers before and was not otherwise manured.

Hints

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Hints suggested to Farmers when the latter Harvest is coming to maturity.

Do not be in haste to cut your stalks—you will lose very little by letting them stand till they lose their deep green colour, begin to turn yellow, and become dry at the extremities: And till this stage, they are needed to nourish the ear. The sap of the upper stalk is absorbed, and is necessary to the perfection of the grain as the lower stalk. If you cut your stalks before they begin to lose their deep green colour, some of the ears will be in the milk. These, by being deprived of the nourishment of the upper stalk, will shrink and blast. Other ears, which are more forward, will blast an inch or two at the end. By cutting your stalks early, you will lose more in the grain than you will save in fodder.

Corn ripens sooner when the stalks are not cut. When the corn is completely ripe, the ear falls, and hangs by a withy stem difficult to be broken. The ear falls much sooner when the stalks are suffered to stand, than when they are cut. This may be seen in a field where part of the rows are cut. Where they are not cut, the picking will be a little more difficult, as the ears are not so easily broken off; but where the stalks are cut, the stems remain green and brittle. This proves that the early cutting of the stalks retards the ripening.

The stalk is thought to be a security against frost.

If the frost comes early before your stalks are cut, the best practice undoubtedly is, to cut the corn immediately up, at the roots, and put it up in small stacks. This prevents the corn from being frozen by frost, after frost, and the soft corn will be preserved from all injury after the first.

It is well known that corn will save perfectly well, when cut up in the milk, and some farmers have resolved to cut up their corn by the end of September, whether frost comes or not. Perhaps they risk less by letting it stand.

Potatoes.

A French agriculturist, for the Potatoes that he intends to keep for the Spring consumption, adopts this method.—He immerses them once or twice in boiling water, to destroy the vegetable life, dries them in a cool oven, and puts them in sacks, he keeps without difficulty and loss this precious root, until new potatoes come in. M. Pollard, of St. Genevieve aux Bois, in France, plants in sandy soils his potatoes in the autumn, from which he has found the crops much more abundant than spring planting; he has made the experiment for several years, and on the last year on a grand scale; the potatoes are much larger, more numerous, and of a better quality than from spring sowing.

Cows.

Is there any room to doubt, that the profits of our dairies may be greatly augmented by a proper attention to the breed of milch cows? There is said good keeping makes good cows, yet those who say it are in their own cowyards frequently a single cow, not bigger or better fed than others, giving double the quantity of milk. It is very careless and stupid to go on rearing the calves from poor cows, in preference to those

from good cows, yet this is pretty generally done, because the excellent cows bring excellent fat calves for the market. Their good or bad qualities are undoubtedly, as well as their color and size—at least in a very considerable degree. Why should we scruple this, any more than the improvement of the breed of horses? The bull is to be chosen with no less care than the cow. The best cows for milk may be reared as certainly as horses for race or draught—and in a dairy country, the total neglect of this important care is shameful and unaccountable.

Fattening of Hogs.

The difuse into which the cultivation of Maize or Indian Corn is rapidly falling, may be considered very advantageous to the agricultural prosperity of this Country. The very great expence of labor bestowed upon this culture, the neglect of wheat, rye, barley and oats, in consequence of an attention to it, the uncertainty of the crop, arising from the sudden transitions of its climate—and above all, a mistaken estimate of its value, are circumstances which contribute to render the raising of Indian Corn, the very worst sort of husbandry for the northern climates. An idea is entertained among the common farmers, that swine cannot be fattened without it: this we apprehend is an error. One would suppose there never was any good pork or bacon in Great-Britain or France, where Indian Corn is seldom or never seen.

Let us inquire how hogs are fattened in England. It may be beneficial to us, if it only eradicates our prejudices in favor of Indian corn.

Coarsely ground oats, barley-meal, pea-meal or peas unground, beans either whole or broken, are commonly used. Beans contain a greater quantity of nutrition in the same bulk, than almost any sort of grain.—A Winchester bushel of peas may add about nine or ten pounds to the weight of a good hog of twenty score, or perhaps something more upon a large or considerable less upon one of smaller size. A hog, when put up to fatten in good condition, (and they should never be put up in a contrary state) which, when fat will weigh twenty score, will consume in the proportion of six or seven bushels of peas or other similar materials.

A practice has recently found its way into Essex and the other parts of England, of fattening swine, which has been found extremely beneficial, viz. that of feeding large hogs in separate stalls, so constructed that the animal can at his pleasure conveniently get up, or lay down, but cannot turn round. The stalls are upon an inclined plane, from the head to the tail of the animal, and are cleaned out every day. Barley meal mixed with water is the food; and a pig forward in flesh, weighing seventy pounds, shall in twenty-three days increase its weight to an hundred and forty pounds: the gain of seventy pounds live weight may be called forty five pounds dead, which at 8d per pound is 7s. 6d sterling per week.—The quietness of these styes causes them to fatten more quickly, as they have only to eat and sleep.

The most profitable method of converting grain of any kind into food for hogs, is to grind it into meal and mix this with water in the proportion of five bushels to one hundred gallons, stirring it thoroughly several

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times a day for three weeks in cold weather, or for a fortnight in a warmer season, by which it will have fomented well, and become acid; till which time it is not ready to give. This mixture must always be stirred immediately before feeding, and two or three cisterns should be kept for fomenting in succession. The difference between feeding in this manner and giving the grain whole, or partially ground, is so profitable, that whoever tries it once will not be apt to change it. Pea soup given in winter, milk warm, is an excellent food, nearly if not quite equal to the above. The food, of which ever kind, must be given to animals in such sufficiently short intervals as to keep them in a state of rest; since on this principle it is that they become fat in an expeditious manner.

Rearing Calves,

Boil half a pint of flaxseed in two quarts of water, ten minutes, to a jelly; then add skim milk enough for three calves, and the same proportion of seed for any number of calves. This food given to them twice or thrice a-day when quite young, makes them healthy and vigorous; and is prepared with less trouble than either broth or hay tea. This method is now practised by a Farmer in this vicinity, with good effect, who took the plan from *The Farmer's Assistant*, page 151, which also says, that flaxseed jelly with hay tea is good without milk—*Stock-bridge paper.*

Method of expeditiously fattening Chickens.

Take, for that purpose, a quantity of rice, and grind or pound it into a fine flour; mix sufficient for present use with milk and a little coarse sugar; stir the whole well over the fire, till it makes a thick paste; and feed the chickens, in the daytime only, by putting as much of it as they can eat, but no more, into the troughs belonging to their coops. It must be eaten while warm; and, if they have also beer to drink, they will soon grow very fat. A mixture of oatmeal and treacle, combined till it crumbles, is said to form a food for chickens, of which they are so fond, and with which they thrive so rapidly, that at the end of two months they become as large as the generality of full grown fowls fed in the common way.

Young Turkeys.

It is well known that young Turkeys are very tender animals, and that exposure to cold and wet is almost certain death to them. An experienced friend assures us, that a certain way to avoid this, is to take from the nest all the first eggs; the consequence will be, that the young brood comes forward later in the season, when the weather is milder, and better suited to their tender constitutions, and thus nearly all of them may grow up to maturity. The person who communicates this hint, has for several seasons put it in practice, and always found it completely successful.

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Rules for Plucking Geese.

Geese destined for breeding in farm-yards, and which are what are called old geese, may indeed be plucked thrice a year without inconvenience, at an interval of seven weeks; but young ones, before they are subjected to this operation, must have attained to the age of thirteen or fourteen weeks, and especially those soon destined for the table, because they would become meagre, and lose their quality.

Shearing of Sheep.

The following method has been found effectual. Immediately after the Sheep are shorn soak the roots of the wool that remain, all over with oil or butter and brimstone; and three or four days afterwards, wash them with salt and water, and the wool of the next season will not only be much finer and softer; but the quantity will be much enlarged; and it may be depended on that the Sheep will neither be troubled with the scab or vermin that year.

Lima and Frost Beans.

It often happens that early frosts destroy the vines of these beans before they are sufficiently ripe for seed. When a good number of pods are set on each hill; cut off the ends of all the vines with a sharp knife. This operation must be repeated several times during the season.—The whole nourishment will then go to the pods that are set, and they will ripen early.

Manure.

Every farm contains waste corners, and borders of fields, banks of brooks or ponds, &c. at this season of the year are covered with a luxurious growth of weeds. When the hay and grain are secured; let the farmer mow them down and cast them into the barn-yard or hog-stye. By the next spring he will have on hand a supply of good manure, which would otherwise have been seeding his land with noxious weeds.

Receipt for making Cider, and preserving it sound for years.

All apples fit to be eaten will make good cider. The grand secret is in cleansing it from the filth and drags as early as possible. Each sort of apples are to be beaten and pressed by themselves.—Two kinds of juice, both good, would if mixed often make bad cider.—Throw out all imperfect sorry, and sun burnt apples, as well dust and trash.—Beat your

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Apples before much mellowed, as they lose their strength, roundness and spirit; if too mellow—Let them stand half a day after being beaten before put into the press; then press them slowly; discontinue it as soon as the juice discharged appears to grow thin and watery. The advantage of a slow pressure is in making the liquor run pure. Let your casks, previously well cleansed, be filled quite full to permit the froth and pumice to discharge itself at the bung. When the fermentation abates, cover the bung closely with something that may be lifted by the fixed air that escapes during the future fermentation—In a week rack off the cider carefully, ceasing the moment you observe it to run muddy. Now stop the cask more firmly. In ten days rack it off a second time, and in fifteen days the third time. In every instance the casks are to be clean and perfectly filled, and when filled for the last time to be bunged close: placed in a deep dry cellar, never to be moved until drawn for use. Late cider need not be racked until March, and then one racking, or at most two, will be sufficient. Be very careful that no water, not even the little that will adhere after rinsing the cask, is mixed with the cider. The smallest quantity of rain water will render cider unfit to keep. The addition of any quantity of distilled spirits is not only useless but injurious.

This plan is the result of long experience and is known to keep for years.

Various plans for clarifying cider to prevent its putting by means of milk, Isinglass, scalding and scumming, filtering through sand, &c. &c. are found all useful, but frequent racking or drawing is far preferable to any other method.

To preserve Eggs for a Length of Time.

Put an Egg for one minute in water just about to boil (it will not in that time be hard) and it will afterwards keep well for a month. Steep one a little while in sweet oil, and it will keep for half a year.

Receipt for White Paint.

Take Plaster of Paris, very finely ground put it into a common pot or kettle, and hang it over a moderate fire to boil or dry it; stir it continually, to prevent it from burning, until it boils like bairy pudding. When it is loyled enough, mix it with other paint; for the first coat, half plaster, and half whiting; for the second coat, plaster with a small quantity of white lead; and for the third, which will be light, about half plaster and half lead. This makes an excellent paint, far preferable to that made of white lead for duration. A less quantity of lead would answer, but the paint would not be so smooth and nice.

Domestic Economy

The following proportions of sugar salt
famed Hambro pickle, which was kept for
usually is hot as well as cold climates

- Six pounds of Salt,
- Eight ounces of Brown Sugar,
- Six ounces of Salt-petre.

Dissolve these by boiling them in four gallons
of water, when perfectly cold, keep the bott
ped close.

Fluid is particularly excellent for preserving
from becoming over ripe, or being spoiled with de

Pickled Beef

In the last Fall, I prepared a quantity of
up a barrel of fat beef, and
to the
one quart of oil of it, I
The beef being
made the following
of cloves, and after taking
it

the
total
be per
and the
the bot

Pickled Onions

Some
writing
will

be put
and put
into

