FOR GRATUITOUS DISTRIBUTION





FOL

1887

PREPARED EXPRESSLY FOR

CANADA

& GUARANTEED CORRECT.

FAC-SIMILES

OF THE

LABEL AND TRADE MARK

AROUND EACH BOTTLE OF THE

GENUINE





Murray & Lanman's Florida Water.

Examine both carefully, in der to avoid imposition.

None genuine without the trade mark and label, as per reduction above.

ASTRONOMICAL CALCULATIONS

Corresponding to the

DOMINION OF CANADA For 1887

Prepared expressly for Bristol's Almanac.

ZODIACAL SIGNS.

RISTOL'S SARSAPARILLA
The Great and Infallible
LOOD PURIFIER.

K

er

on.

Arms, Gemill, The Towns.
Heart, Leg, The Lion.
Reins, Libra, The Blances Thiphs.
Sagitharus, The Archer.
Logs, Aquarius, Waterman.
The Feet, Pisces, The Fishes.

Breast,
Calleer,
The Orab.
Bowels,
VII go,
The Virgin.
Secrets,
Scorpio,
The Scorpion
Knees,
Cipicornus,
The Goat.

Neck, Taurus, The Bull, BRISTUL'S VEGET. PILLS

Purify the Humors and cure all

L'yer & Stomach Complaint

ECLIPSES.

During this year there will be four Eclip in o of the Sun and two of the Moon, in the following order:

I. February 7-8. There will be a part ipse of the Moon, invisible here.

II. February 22nd. There will be an Ennular Eclipse of the Sun, invisible.

III. August 3rd. There will be a partial Eclipse of the Moon, visible at Greenwich. The first contact with the Penumbra occurs August 3rd, 6h. 11m. 9, mean time at Greenwich, in Longitude 87° 4′ East of Greenwich and Latitude 17° 6′ S. The middle of the Eclipse occurs at 8h. 48m. 9 in Longitude 49° 8′ E. of Greenwich and in Latitude 16° 50′ S. Last contact with the Penumbra occurs in Longitude 11° 10′ E. and in Latitude 16° 35′ S. The first contact with the shadow occurs at 130° from the northernmost point of the Moon's limb toward the East.

IV. August 18th. There will be a total Eclipse of the Sun, only partly visible as a partial Eclipse at Greenwich.

F5012.1887.8861

CHRONOLOGICAL CYCLES.

Dominical Letter	В	Roman Indiction
Epact Lunar Cycle (Golden Number)	6	Julian Period
Solar Cycle		Jewish Lunar Cycle 4

BANK HOLIDAYS IN ONTARIO.

Every Sunday, Christmas Day, New Year's Day, Ash Wednesday, Good Friday, Easter Monday, The Queen's Birthday, and each day appointed by Royal Proclamation as a General Fast or Thanksgiving Day.

HOLIDAYS OBSERVED IN PUBLIC OFFICES.

CircumcisionJan'y	1	
Epiphany "	6	
Ash WednesdayFeb'y	23	
Annunciation B. V. M	25	
Good FridayApril	8	
Easter Monday "	11	
	19	
Her Majesty's Birth Day "	24	
Corpus ChristiJune	9	
Peter and St. Paul"	29	
Aminion DayJuly	1	
All Saints DayNov.	1	
Immaculate Conception	8	
	25	

MOVABLE FESTIVALS.

Septuagesima Sunday.		Fe	b'y 6
Sexagesima Sunday			, 13
		* * * * * * * * * * * * * * * * * * * *	20
			23
Quadragesima Sunday		***************************************	27
Annunciation, Lady	ov		rch 25
Palm Sunday			ril 3
Good Friday			8
Easter Sunday	· · · · · ·		10
Low Sunday			17
Rogation Sunday	-		y 15
Ascension Day, H. Th.			19
			29
		Jur	ie 5
			9
		Sep	t. 29
		Nov	

EMBER DAYS.

Wednesday,	Friday and Saturday after 1st Sunday in Lent March 2, 4 and 5
	Friday and Saturday after Pentecost June 1, 3 and 4
	Friday and Saturday after 14th of September Sept. 21, 23 and 24
Wednesday,	Friday and Saturday after 13th of December Dec. 14, 16 and 17

31 Days.

TORONTO.

h. m. 8 05 morn.

5 17 eve. 10 07 morn,

9 46 eve.

Halifax.

37 32 9

37 33 10 1

37

37

37 37

36 40 16 1

36 41 17 1

35 42 18 1

34 11 1

43 19 1

44 20 1

*			>	
1	ì			
		1		

July 1975-

		Charles Fox born, 1704. Our west,	0	9	40			2.1	04			20	
15	S	British Museum opened, 1759. Cold.	3	8	42	31		49	88		46	21	1
(3		2nd Sunday after Epi	pha	ny									
16	S	Death of Sir John Moore, 1809. Disagreeable	7 3	74	44	7 30	4	50	7 33	4	47	13	1
17	M	Dr. Franklin born, 1706, and unsettled.			15	29		52	32		48		
18	T	Battle of Ciudad Rodrigo, 1812.	0:	5	17	28		53	31		49	24	1
19	W	Watt born, 1736. Changeable and duil	15	3.	19	27		54	31		51	25	1
20	T	1st English Parliament met, 1269.	Di	ili i	50	27		55	30		52	26	1
21	F	Jeff. Davis left U. S. Senate, 1861. Te -		0	52	26		57	29		53	27	1
22	S	Lord Byron born, 1788. dency to that	3	3	54	25		58	28		55	28	1
(4)		3d Sunday after Epip	pha	ny.									
23	S	Wm. Pitt died, 1806.	7 3	14	55	7 25	4	59	7 27	4	56	29	1
24	M	Frederick the Great born, 1712. Pleasant.	3		56	24	5	00	26		57	0	4
25	T	Burns b., 1757. Prin. Royal m., 1858.	3	1	58	23		1	26		59	1	4
26	W	Louisiana seceded, 1861. Cold.	30) !	59	22		2	25	5	00	2	4
27	T	Mozart born, 1756.	20	5	1	21		3	24		1	3	4
28	F	Peter the Great died, 1725.	26	3	2	20		5	23		3	4	4
29	S	George III. died, 1820, Stormy.	2		3	19		7	22		4	5	4
(5)		4th Sunday after Epi	pha	ny.									
30	S	Charles I, beheaded, 1649,	7 20	5	4	7 11	5	9	7 21	5	6	6	4
31	M	Cape Horn first doubled, 1616, Fair.	25		5	18		10	20		7	~	4

1209700

IS YOUR BLOOD OUT OF ORDER?

Are you suffering with pimples, eruptions, sores, cutaneous affections, or

RHEUMATISM?

Can you find nothing to rid you of any or all of those impurities and radically cure you?

TRY THAT BEST OF ALL BLOOD PURIFIERS

BRISTOL'S SARSAPARILLA



ESTABLISHED 1832.



1884.

1832.

It is guaranteed to be an infallible cure for

SCROFULA

in its worst forms; Johorn, deep-seated ulcers; primary, secondary and tertiary Syphilis.

It is most gentle and efficacious in its action, and can be prescribed as well for the aged and extremely young as for adults.

Its principal virtue lies in its wonderful power to completely eliminate from the system the slightest vestige of bad blood or humors.

For Sale by all Druggists and Dealers in Medicines.

RESULTS OF SAVING SMALL AMOUNTS OF MONEY.

The following shows how easy it is to accumulate a fortune, provided proper steps are taken. The table shows what would be the result at the end of fifty years by saving a certain amount each day and putting it at interest at the rate of six per cent.

Daily Savings.	The Result.	Daily Savings, Sixty cents	The Result.
One cent	\$950	Sixty cents	\$57,024
Ten cents	9,504	Seventy cents	66,528
Twenty cents	19,006	Eighty cents	75,537
Thirty cents		Ninety cents	85,537
Forty cents		One dollar	
		Five dollars	

Nearly every person wastes enough in twenty or thirty years, which, if saved and carefully invested, would make a family quite independent, but the principle of small savings has been lost sight of in the general desire to become wealthy.

HOW TO JUDGE THE WEATHER.

The colors of the sky at different times are a wonderful guidance. Not only does a clear sunset presage fair weather, but there are other tints which speak wi clearness and accuracy. A bright yellow sky in the evening indicates wind; partyellow, wet; a neutral gray constitutes a favorable sign in the morning, and an unfavorable one in the evening. The clouds are full of meaning in themselves. If they are soft, undefined, and feathery, the weather will be fine; if the edges are hard, sharp, and definite, it will be foul. Generally speaking, any deep, unusual huse betoken wind or rain; while more quiet and moderate tints bespeak fair weather. Simple as these maxims are, the Board of Trade have throught fit to publish them for the use of seafaring men.

DIMENSIONS OF THE BARTHOLDI STATUE.

Height from base to torch Foundation of pedestal to torch Heel to top of head Length of hand Index finger Circumference at second joint Size of finger nail 18x10 in Head, from chin to cranium Head, thickness from ear to ear Distance across the eye Length of nose Right arm, length Right arm, greatest thickness Thickness of waist Width of mouth Tablit, length	05 6 11 6 16 5 8 0 7 6 17 3 10 0 2 6 4 6 42 0 12 0 35 0	Tablet, we will be seen a seen as a seen a seen as a s
The status weighs 450 000	and above	005

The statue weighs 450,000 pounds, or 225 ton. The bronze alone weighs 200,000 pounds.

Forty persons can stand comfortaly in the head, and the torch will hold twelve

people.

The number of steps in the statue, from the pedestal to the head, is 154, and the ladder leading up through the extended right arm to the torch has 54 rounds.



DYSPEPSIA, FLATULENCY, SOUR STOMACH,

Heartburn, and Distress after Eating, can all be cured by the use of

BRISTOL'S PILLS

They are elegantly coated with sugar, very easy to take, and contain the great antibilious remedies

PODOPHY AND LEPTANDRIN.

A Reliable Medicine for Females,

A Sure Corrective of Derangements,

A Thorough Remedy for Irregularities,

are the unfailing effects of a course of

BRISTOL'S SUGAR-COATED VEGETABLE PILLS.

MOON'S PHASES.				D h. m. h. m. 1 4 12 morn. 3 33 morn. 8 6 00 morn. 5 21 morn. 14 9 18 eve. 8 39 eve.							n. n.
Day of Month.	Week.		Mont	real.	Tor	onto.	Ha	lifa	х.	s Age	
f N	of N	REMARKABLE E	VENTS.	e 5	e s	e /	= 4	- 5			on
N.	y			Sun	Sus	Sur	Su	Sun	Su	set	M
D.	Day		Weather Predictions.	1 111	h m	h m	12 111	12 111	h	277	0
1		Texas seceded, 1861.	Stormy.	7 21	5 6	7 17	5 11	7 18	5	9	8
2	W	Charles I. crowned, 1626.		20	7	16	12	17		10	9
3	T	Spanish Inquisition abol., 181	13. Snow	19	8	15	18	16		11	10
4	F	10s, notes suppressed in Eng.	, 1815. and	18	9	13	15	15		12	11
5	S	Sir Robert Peel born, 1788.	colder.	17	10	12	16	14		13	12
6)	Septu	agesima Sun	lay.							
0									1		ń,
6		Charles II. died, 1686.		7 15			5 17		5	10	1
7	M	Jews leg. h. r. est. in Engl.,		14	13	9	19				
8		Dr. Kane died, 1857.		13		8	20			17	
9		Canada ceded to Britain, 176		11	16		21			19	
1		Q. Victoria married, 1840. Sydenham, Governor-Genera	Cold, al, 1540. but	. 8	17	5	24			20	
2		Sir Astley Cooper died, 1841.		6	21	8				24	
7)	Sexa	igesima Sunda	ıy.							
10	S	D1-1-1-1-1 1790		N 4	* on	N 4	n 000	A 0	-	ari	200
	M	Blackstone died, 1780. St. Valentine's Day.	days.	3	5 23 24	0	5 27 28	0		26 : 28 :	
	Т	Rome declared a Republic, 1	208	9		6 58	30			29	
	W	Fall of Fort Donelson, 1862.		0		57	31	57		30	
	T	Eng. Nat. Debt comm., 1500.			29	56	32			32	
	F	Davis made President C. S.		15 11	31	54	34			34	
	S	Florida ceded to U.S., 1821.		-20	33	58	35			35	
8)		Quinq	uagesima Sun	day							
0	S	Joseph Hume died, 1855.		6 55	5 39	6 51	5 32	6.51	5 1	36	37
1		Gordon, the Slayer, hanged,	1862.	58	35	50	38	49		38	
2	T	Washington's Birthday.		51	87	48	40			39 :	
3	W	Rights of Promog. abol. in F		49	39	46	41	45		41 (
4	T	Handel born, 1684.	Changeable,	47	40	44	42	44		43	
5	F	Napoleon escaped from Elba		46	42	43	43	42		14:	
6	S	Armstrong gun intro, in Eng		44	48	41	45	41		45	
9)		Quadr	agesima Sund	lay.							
7	S	Longfellow, poet, born, 1807.		6 42	5 44	6 40	5 46	6 40		(a)	



to all

"EAUX DE COLOGNE"

is the genuine

MURRAY & LANMAN FLORIDA WATER

Comprising as it does the perfectly distilled essence of all the

RICHEST FLOWERS OF THE TROPICS

it stands without a rival

AS A TOILET ARTICLE.

THE BATHING SEASON.

A Bath perfumed with the genuine

MURRAY & LANMAN FLORIDA WATER

is the most perfect restorative

Which can be Used during Hot Weather.

It not only benefits the body, imparting new vigor to each member, but under the exhilarating action of this exquisite perfume the mind recovers its exhausted powers and acquires additional brilliancy. To distinguish the genuine article from its imitations look out for the "Trade Mark," a narrow white strip label bearing the signature of Lanman & Kemp, New York, sole proprietors.





THE WIFE'S PRAYER.

BY ANNIE DE G. VAN SICKLE.

The sun is sinking in the west,
The song-birds all have gone to rest,
The winds are wailing through the trees,
And darkening storm-clouds, on the breeze
Go hurrying past.

Night—dreary night, starless and cold, Her sable mantle doth unfold, And with a wide extended hand Spreads over the entire land Darkness, at last.

Within a cottage poor and plain,
With wretched roof, and broken pane,
A woman sits—her little child
Clasped to her breast in anguish wild;
Alone!—alone!

Nay! not alone; there's One above
Who listens, with an ear of love
To the poor wife's pathetic cry,
"Oh! Father, help us or we die."
Ah! bitter moan.

The old—old tale so often told Of wretchedness, it doth unfold Pages of want, and sin, and shame, Written above thy cruel name "Intemperance."

"Oh! Father, seek him—hear my prayer,
Stretch forth Thine arm, and do Thou
Take from his neck this cruel chain [there
And give him to his own again
Father, once more."

Brothers and sisters, in this land Of light and wisdom, shall we stand Silent, inactive, deaf and mute, Blind to our duty? No! cast out "King Alcoho!!"

Strike from his head the tyrant's crown with sword of right, quick! break it down to this Monarch's reign; cause men to the care in life than cursed drips — God help us all!

THE RUM POWER.

FRAGMENT OF A SPEECH.

"I have seen it stated recently on authority, which at the time seemed reliable, that a certain manufacturing company in the East determined to demonstrate to their employees the ruinous folly of drink, both to themselves and to their families. In order to make the demonstration complete, they procured one thousand new ten-dollar bills. These they carefully marked and paid out to as many of their workmen on a certain Saturday.

Saturday.

The Monday following they found four hundred and sixty of these bills in the banks of the city among the deposits of the saloon keepers. Here was a demonstration that within twenty-four hours, almost one-half of the money paid passed through the hand of the saloon-leaver.

Of course we may reckon that some change came back to the working-men; but we may also reckon that in some cases the saloon-keeper did not make a deposit, and that in others the workmen used other money than the ten-dollar bill in his possession, or first broke the bill (possibly at the grocers) before he went to the saloon.

But four hundred and sixty out of one thousand went directly to the saloon.

These facts were laid before the workmen on the following day. They were so startling that immediately many of the men joined in the formation of an antisaloon and total abstinence society.

men joined in the formation saloon and total abstinence society.

"W—"! you say, "all this does not affect me," Yes it does, in two ways. That enormous amount of money cannot be worse than wasted without in some way taxing you to make it up. You have to pay the extra police bill; the extra tax required to take care of the criminals and repair the waste of crime, not to say anything of the millions you have to pay annually to the corrupt politicians of our cities who only live by the help of the saloon.

The thrift of the land has to pay this indirect tax occasioned by the saloon power.

But more than that, you have to pay out in charities, individual and organized, an amount equal to the money spent by the men in the saloon, and which they have taken away from the support of their families to maintain those families—sunken to want and misery."

MEDICAL CELEBRITIES

Recommend, as the Sovereign of all Remedies,



"BRISTOL'S SARSAPARILLA"

In all cases of Scrofula, Ulcers, Tumors, Inveterate Wounds, Affections of the Liver, Rheumatism, &c., &c., it is a certain cure. It is prepared in such a manner that as soon as it be absorbed, it is immediately allied to the food in course of digestion, and in consequence circulates through the blood; this explains its energetic effect and the marvellous cures it produces. Used alternately with

BRISTOL'S YEGETABLE PILLS,

its efficacy is very prompt.

Besides their great natural virtue on the Liver, the Stomach, the Kidneys, and the Intestines,

Bristol's Vegetable Pills

have the most satisfactory action on the whole system. They cleanse and purify the body, and give vigor and health to the feeble and despondent.

(10) 2nd Sunday in Lent.

6	S	Michael Angelo born, 1474.	the East.	6 28 5	54 6	29 5	54 6	28 5	54	le	Y
		Brit. & For, Bible Soc. estab., 18				27					
8	T	William III. died, 1702.	Changeable	24	56	25	57	25	56	:3	6
9	W	1st iron-clad bat. Mon. & Merrin	ac, 1862.	22	57	24	58	23	57	14	6
10	T	Prince of Wales m., 1863.	and cloudy.	20 6	0	22	59	21	59	15	6
11	F	Tasso born, 1544.	Fair.	19	1	20 6	0	19 6	0	.6	6
12	S	Chelsea Hospital founded, 1682.	Pleasant	17	2	19	1	17	2	:7	6

(11) Mid-Lent Sunday.

13	S	Cranmer burnt, 1556.	days, but	6 15 6	4 6	17 6	26	15 6	3	18	6
			cold nights.						5		
15	T	Andrew Jackson born, 1767.		11	7	13	5	11	7	20	6
6	W	Terrific tornado in Toronto, 1868.	Frosty	9	9	11	7	9	9	21	6
7	T	St. Patrick's Day.	weather	7	10	9	8	8	10	10)	(
18	F	Princess Louisa Caroline b., 1848.	in	5	11	7	9	6	11	.3	6
19	S	Peele's income tax instituted, 184	2. the	4	12	6	10	5	12	14	6

(12) 4th Sunday in Lei A.

20	S	Sir Isaac Newton died, 1727.	East.	6	26	13	6	46	11	6	3 6	13	25	6
21	M	Battle of Aboukir, 1801.		6	0	14		2	12		1	14	26	6
22	T	Goethe died, 1832.	Clear.	5	58	16		0	14	5	59	15	27	6
23	W	Seakespeare born, 1564.			56	17	5 5	8	15		57	16	28	6
24	T	Queen Elizabeth died, 1603.	Pleasant.		54	18	5	6	16		55	17	29	6
25	F	Owen Lovejoy died, 1864.			53	19	. 5	5	17		54	18)	8
26	S	Duke of Cambridge born, 1819.	Cold		51	20	5	4	18		52	19		8

(13) 5th Sunday in Lent.

21	10	reace of Amiens, 1822.	wina i	3 49 0	22 0	02.0	19 9	90 0	21	4	0
28	M	Canada ceded to France, 1632.	storm.	46	24	50	20	48	23	3	8
29	7.	Swedenburg dled, 1772.	Rainy.	44	25	48	22	46	24	4	8
80	W	Sicillian Vespers, 1282.		42	26	46	23	44	25	õ	8
31	T	Haydn born, 1732.	Fair.	41	27	44	25	42	26	6	8



The Liver is the Great Sieve or Strainer of the Blood.

The crimson stream in passing through it is relieved of its load of bile and all impurities, which the liver throws into the bowels, and thus keeps clean the circulation on which depends our lives; but the liver is subject to disease, and will not then perform its work. It requires just such a medicine as we have in

BRISTOL'S SUGAR-COATED VEGETABLE PILLS.

A Medecine that does not Gripe,

A purge that does not weaken,

A physic that does not sicken,

Are few of the virtues possessed by

BRISTOL'S SUGAR-COATED PILLS.

PLANTING AN ORCHARD.

The advise so commonly given by writers to select a rich, warm, dry soil, often leads to bad results. Good corn land is all right, but extra good corn soil seldom fails to ruin an orchard sooner or later. best slope is northeast; worst, southwest; north is better than south; elevated lands better than low. No protection on either side except south; make your orchard self protecting; first by setting each tree in the second row south about two feet to the west of the one nearly opposite in north row, so as to have the south tree's shadow strike the north tree at half past one. The shadow of the trees being much longer in winter than in summer, they will then, thus set, shade and protect each other at the exact time and place they most need protection from the steady, direct rays of the sun, which so seriously injure our trees during the cold, sunny days in February and March. Set them from two to ten inches deeper than grown in nursery. Leave the hole on the bottom little sloping to the one o'clock sun, This will help much in keeping a tree growing the same way.

Set them firmly; and as soon as the leaves are about to open, cut all the leading branches on the northeast side, clipping in the ends of the twigs on the sun side with a view to close up all openings from the steady unbroken rays of the sun. A tree that leans northwest will be killed on the southeast side. If it leans northeast, it will be killed on the southwest. If it leans southeast it will die on the northwest side as far as the sun strikes at 3 o'clock. Follow the above plan for setting and keep them so trimmed. One tree thus grown will be worth ten fine high symmetrical topped trees we read of so much. It is a fact well known to old observers, that 99 trees of every 100 set as they commonly are with fine even symmetrical tops, will at the end of five years befound working more or less to the northeast. And in making northeast they are making toward ruin. Grow such crops in orchards as will best prevent the ground from thawing out in winter or

Fall Planting of Small Fruits.

early spring.

Early fall is the best time at the North for planting all small fruits except strawberries. Heavy clay soil that is likely to heave by the frosts of winter is sometimes objected to, but such soil is hard to work till late in the spring and than if dry weather follow soon after setting the plants, a greater percentage of loss occurs than by the heaving out by frost where plants were put out in the fall on the same field. On any other soil the advantages are so great that one who has once tested the two seasons for planting on the same field side by side with same variety and quality of plants not be likely to plant again in spring if it is possible to do it in the fall. Plants set from the middle of October to the middle of November do well, for at this season the average planter is not so crowded by other work and

therefore has ample time for a thorough preparation of the soil, which is one of the first essentials in successful small fruit culture so often neglected in the hurry of spring planting. Again, at this season of the year the plants are in an almost dormant condition, the roots only growing a little up to freezing time, and may be handled with much less care than in spring, when the new and tender sprouts starting from the roots of raspberries and blackberries are easily broken off and destroyed, to the great injury if not the entire loss of the plant. Currants and goose-berries begin to leaf out so early in the spring as to be seriously injured by any removal, even a week after frost is first out of the ground.

IMPROVED BEE-KEEPING.

Comparatively few people, outside of those actively engaged in bee culture as a business have any idea of improvements and discoveries which have within the past few years been made in that line. Beekeeping is no longer a game of chance, but if any industry has been reduced to a science, such a claim may now be made by the progressive bee-keeper. The first great improvement was the adoption of movable frame hives and devices by which the baser caused to built their combs straight in the frames so that any comb could be readily taken out of the hive at will, and any part critically examined.

Next was the introduction of improved races of bees from all parts of the world. The Italians, we believe, still hold the supremacy as superior in most respects to any others. The queen being the mother of the whole colony, and the worker bees very short-lived, a removal of the native queen from any hive and a fertile Italian queen substituted, but a few weeks is required to cause the whole colony to become Italians.

Another new era dawned in the beekeepers' world with the introduction of machines for making comb-foundation. This is simply a thin sheet of wax pressed to represent the base or bottems of a whole sheet of cells. When a frame is filled with this foundation, the bees very quickly build out the cells, thus forming a complete sheet of comb straight in a frame. Weak colonies can be very rapidly built up with this help, and strong ones rapidly divided and multiplied in number.

The introduction of centrifugal machines by which honey is emptied from the cells, thus allowing the combs to be replaced and refilled, was also a long step forward for those who wish to obtain large quantities of pure strained honey, for it is found that it costs the bees more to built one comb, than to fill several, and as honey is not always abundant in the fields, short periods of profusion when certain classes of flowers are abundant must be made the most of, and empty combs supplied at just the right time will be filled with surprising rapidity.

So bee-keeping, like other industries to become profitable must be studied, and a systematic and intelligent care bestowed upon them.

BRISTOL'S Witch Hazel Ointment

FOR EXTERNAL USE.



Made of the Extract of the **HAMAMELIS VIRGINICA**, a native shrub of the United States, first discovered by the Indians, who used it as a sedative and healing remedy in all cases of external Inflammation, Wounds, Tumours, Hemorrhoidal Affections, Rheumatism, etc.

As a Remedy for Piles it is really Wonderful and Marvellous

and no other healing or alleviating agent can vie with it on the speedy, safe and radical cure and relief of Burns, Scalds, Boils, Carbuncles, Cuts, Bruises, Sprains, Insect Stings, Rheumatic Pains, Sorethroat, Facial Neuralgia, Headache, Ulcers, Wounds, Earache, and

ABOVE ALL

Piles, Rheumatism and Pains of all descriptions

being the quickest, safest and most efficacious of all PAIN KILLERS KNOWN, as the relief derived from its application is almost

INSTANTANEOUS.

For full directions see wrapper on each package or bottle, either of

BRISTOL'S WITCH HAZEL OINTMENT

-OR-

BRISTOL'S DOUBLE EXTRACT OF WITCH HAZEL.

LANMAN & KEMP, New York,

SOLE PROPRIETORS.

I.	ull ast ew	MOON'S PHASES.	h. 8 0 11	ontr m. 49 m 45 m 10 e 0 m 7 e	norn. norn. ve.		h. n 8 2 0 1 10 4 2 8	RON 7 m 8 ev 8 m 5 ev	orn. orn. e.	
Month.	Week.		Montreal Toron			onto,	III.			
Day of Month.	Day of 1	REMARKABLE EVENTS. Weather	Sun			Sun sets.	Sun viece	1		noon.
1 2	FS	Dr. Harvey born, 1578. Disagreeable Battle of Copenhagen, 1801. weather,			5 42	6 27	5 4	0 6 2		8 8
(1	4)	Palm Sunday.						1		-
	S	Richmond captured, 1865.	× 01	6 31	5 90	g 90	5 9	n e o	o o	8
	M	Oliver Goldsmith died, 1774. Stormy	3		36	30			1 10	
5		Canada discovered, 1497. zvinds.	35		34	31	3		2 11	
6	W	Napoleon sent to Elba, 1814.	30	34	89	32	3	1 3	3 12	8
7	T	Prince Leopold born, 1853.	28		31	33			4 13	
- 8		Good Friday. Temperature	27			35			5 14	
9	S	Gen, Lee surrendered, 1865.	21	37	27	36	2	3	6 15	8
(1	5)	Easter Sunday.								
10	S	Louis Napoleon spec, const. in London, 1848.	5 28	6 38	5 25	6 37	5 2	6 3	7 16	8
11	М	Earl of Chatham died, 1778.	21	100		38			9 17	8
12	T	Civil war in U. S., 1861. Cold	19	42	22	39	20	4	1 18	8
13	W	Cap. of Magdala by Napier, 1868. and	18	43	20	40	19	4	2 19	8
14	T	Pres. Lincoln assas., 1865. pleasant.	16		19	41	17		3 20	
15	F	Great inundation at Montreal, 1861.	15	1	17	43			4 21	
16	S	Battle of Colloden, 1746.	14	46	16	44	15	4	5 22	8
(16	6)	Low Sunday.								
17	0	Franklin died, 1790. Agreeable	5 10	8 42	5 14	6 45	5 14	6 4	2 00	- 0
18	M	Virginia seceded, 1861. Agreeable vienther.	10		12	46	15	1	7 24	
19		Lord Byron died, 1824.	8		11	47	10		8 25	
20		Napoleon III. born, 1808. Cool	6		9	49	8		0 26	~ 1
21	Т	Henry VII. died, 1509, nights,	5	53	8	50	7		1 27	
22	F	Bristol's Sarsaparilla estab., 1832.	3	54	6	51	- 1	5	2 28	8
23	S	St. George's Day. Unsettled weather.	1	55	4	52	5	5	3 0	1
(1)	7)	2d Sunday after Ea	ster							
24	S	Shakespeare died, 1616.	5 0	6 56	5 3	6 53	5 1	6 5	4 1	1
25	M	Princess Alice born, 1843. Rain.	4 58	58	1	55	4 59	5	6 2	1
26	\mathbf{T}	David Hume born, 1711. Changeable.	57	59	0	56	58	5	83	1
27	W	Gibbon, the historian, born, 1711.			4 58	57	5		9 4	1
28	T	Mutiny of the Bounty, 1789. Fair.	54		56	- 58			0 5	1
29	F	Ocean Wave bt, near Kingston, 1853.	52		55	59	58	-	16	1
30	S	Washington 1st Pres. U. S., 1789. Warm.	50	5	53	7 1	5	1	8 7	1

SPONTANEOUS TESTIMONIAL.

HEALTH AND VIGOR

DUE TO

Bristol's Sarsaparilla.

AUCKLAND, NEW ZEALAND.

MESSRS, L. D. NATHAN & CO., AUCKLAND.

Dear Sirs

In view of the undoubtful fact that my present good health is due to the use of BRISTOL'S SARSAPARILLA imported by you, I feel it to be my duty to testify, from personal experience, to the virtues of this excellent remedy. I had suffered for a long time from impaired health generally, when I commenced the use of the SARSAPARILLA, with (I must confess) but little faith in its efficacy. However, after using a few bottles, I found myself so much improved, that I continued taking it, until my health was completely reëstablished. This testimonial is given by me spontaneously and dictated only by a feeling of deep gratitude.

I am, dear Sirs,

Gratefully yours,

HENRY WILLIAMS.

Witness:

THOM. WILLIE ELLIS. MANAHIKI.

GLEANINGS.

THE GREATEST CITY IN THE WORLD,—FACTS OF CURIOUS INTEREST CONCERNING THE BRITISH METROPOLIS.

London, England, is the greatest city the world ever saw. It covers within the 15 miles' radius of Charing Cross (Strand) 700 square miles. It numbers within these borders 5,000,000 of inhabitants. It comprises over 2,000,000 foreigners from every quarter of the globe. It contains more Roman Catholics than Rome itself; more Jews than the whole of Palestine; more Irish than Dublin; more Scotchmen than Edinburgh; more Welshmen than Cardiff; more country-raised persons than the Counties of Devon, Warwickshire and Durham combined. Has a birth in it every fiveminutes; has a death in it every eight minutes; has seven accidents every day in its 8,000 miles of streets; has on an average 40 miles of streets opened and 15,000 new houses built in it every year. In 1883 there were added 22,110 new houses to the vast aggregate of dwellings which is called the metropolis thus forming 338 new streets and one new square covering a distance of 66 miles and 84 yards. It is difficult to form any mental picture from these figures. Brighton, the queen of watering places, in 1881 had 20,379 inhabited houses, so that London in 1883 added to itself a town bigger than Brighton. It would require two Cambridges or Oxfords, or Baths to represent the addition made to London in a single year. London has 46,000 persons added annually (by birth) to its population, has over 1,000 ships and 10,000 sailors in its port every day; has as many beer shops and gin palaces, as would, if placed side by side stretch from Charing Cross to Portsmouth, a distance of 78 miles; has 38,000 drunkards annually brought before its magistrates; has 70 miles of open shops every Sunday; has influence with all parts of the world represented by a yearly delivery in its postal districts of 298,000,000 of letters. Eight hundred and fifty trains pass Chapham junction every day, and the transportation (underground) railroad runs 1,211 trains every day. The London Omnibus Company have over 700 'buses, which carry 56,000,000 passengers annually. It is more dangerous to walk the streets of London than to travel by railroad or to cross the Atlantic from New Orleans to Liverpool. Last year 130 persons were killed and 2,000, injured by vehicles in the There are in London 15,000 police, 15,000 cabmen, 15,000 persons connected with the post-office. The cost of gas for lightening London annually is \$3,000,000. London has 400 daily and weekly newspapers. Last year there were 600 fires. The ancient and famous city of London was first founded by Brute the Trojan in the year of the world 2832, so that since the first building it is 3,006 years old. The drainage system of London is superb, and the death-rate very low.

Marvellous Changes of Fifty Years.

Fifty years ago there was not a steam railway or an electric telegraph in the world. Now there are 90,000 miles of railroad and 300,000 miles of telegraph in the United States.

Fifty years ago there was not an ocean steamship afloat. Now the greater part of the foreign trade of the United States is done by steamships. That trade in 1880 amounted to more than \$1,500,000,000.

Bristol's Sarsaparilla cures rheumatism, it never fails!

LADIES OF DELICATE CONSTITUTION

CANNOT USE THE COARSE CATHARTICS WITHOUT DANGER,

BRISTOL'S



Sugar-Coated PILLS,

Uniting the properties of a gentle laxative and a stomachic, appear to be especially adapted to the wants of the sex.

They are free from all mineral substances, and the two active vegetable resinoids, Podophyllin and Leptandrin, make them the most powerful, yet the

SAFEST OF ALL ANTI-BILIOUS MEDICINES.

51	h	Month. M	AY, 188	37.				3	1 D	ayı	S.
MOON'S PHASES. HALIFAX. MONTREAL. TORONTO										0.	
E	oll.	Moon	h. m. 9 47 morn.	h. 9	m. 8 n	LOPE		h. m. 8 46 morn.			
		Ougster 14	4 13 eve.	3	34 e	ve.		3 1:	eve		
I P	irst	Moon	6 51 eve. 1 5 morn.		12 e 26 n				eve mo		
th.	k.		M	level.			11-1		Age		
Ion	Week.			mon	treal.	Toro	nto.	Hai	ifax.	Y S	
f N	of W	REMARKABLE E	VENTS.	- 1		- 1		- 6		on,	'n.
O A				Sun	Sun	Sun	sets	Sun	Sun	Moon	100
Day of Month.	Day		Weather Predictions.	h m	h m	hm	h m		h m	d	
(1	8)	3d Sur	nday after Ea								-
1	S	Prince Arthur born, 1850,	Dry	4. 48	7 6	4 52 7	2	1 50	7 4	8	1
2		Battle of Leutzen, 1813.	and	47	8	51	4	49			1
3	T	Mohammed II. died, 1481.	pleasant.	46		50	5	48		10	
4	W	Irish Canadian of Toronto		45	10		6			11	
5	T	Napoleon I. died, 1821.		43		47	7	45		12	
6	S	Humboldt died, 1859. 1st Savings Bank instituted,	considerable 1815. wind.	41 39	12 14	45 44	8 9			13 14	
_						3.3	0	40	1.1	1.8	-
(1	9)	4th Su	nday after Ea	ister							_
8	S	Franklin's fate disc. by McC	omstock, 1859.	4 38			10	4 41	7 12	15	1
9		Schiller died, 1805.	Better	37	16	42	11	40		16	
10		Jeff. Davis caught, 1865.	weather	36	18	41	13	39		17	
1:	W	Earl of Chatham died, 1778.	in the	34	19 20	39	14	37 35		18	- 1
13		General Jackson born, 1763. Divorce Court began in Eng.		32	21	37	16	34		19	
14	-	Vaccination first tried, 1796.		30		36	17	33		21	- 1
(2)			ration Sunday	7.							-
15		Daniel O'Connell died, 1847.	Prospect	4 28	7 24	4 34 7	18	4 31	7 21	22	1
16		Mrs. Hemans died, 1835.	of	27	25	33	19	30		23	
17	T	Talleyrand died, 1838.	rain.	26	26	32	20	29	22	24	1
		Trial by Jury instituted, 1270		25	27	31	21	28		25	
19	T	Anne Boleyn born, 1536.	Warm.	51	28	30	22	27	25		- 1
20	FS	Columbus died, 1506. Riots at Montreal, 1832.	Agreeable. Pleasant.	23	29	29 28	23	26 25	26	28	1
(2)			v after Ascens			~0]		200	~1	40	-
22	S	Order of Baronets ins., 1625.	Cloudy		-	4 27 7	25	4 24	7 28	29	1
23	M	Albert Smith died, 1860.	and	21	83	27	27	24	30		5
24	T	Queen Victoria born, 1819.	rainy.	20	34	26	28	23	31		5
	W	a transfer and a second account	1868. Warm	20	34	26	28	23	31		5
26	T	Barrett, the Fenian, hanged,	19	35	25	29	22	32		5	
27 28	FS	Dante born, 1265. Paganini e William Pitt born, 1759.		18 16	36	24	30	21	33		5
		william Pitt born, 1759.	Dantagas	10	31	20	50	20	33	0 1	- 0
(25	5)		Pentecost.								
29		Tom Moore born, 1780,	but			4 23 7					5
30		Voltaire died, 1778,	cool	15	39	22	35	19	35		5
31	T	Dr. Chalmers died, 1847.	nights.	14	40	21	33	18	36	8	5



THE COURTS.

PROVINCE OF QUEBEC.—I. Court of Queen's Bench Appeal Side.—Montreal, 15th to 27th (both inclusive) of January, March, May, September and November; Quebec, 1st to 8th (both inclusive)

of February, May, October and December.

Crown side.—Montreal, 1st March, 1st June, 1st September 2nd November; Quebec, 10th April, 10th October; Three Rivers, 23rd March and 23rd September; Sherbrooke, 1st March and 1st October; Kamouraska, 23rd March, and 18th December; Aylmer, 10th June and 10th December; Percé, 13th February and 7th October; New Carlisle, 13th February and 13th September; Arthabaskaville, 19th February and 19th October; Beauce, 20th June and 20th October; Montmagny, 26th March and 25th October; Joliette, 15th January and 2nd July; Sorel, 20th January and 16th June; Chicoutimi, 2nd June and 15th January; Sweetsburg, 20th March and September; Rimouski, 23rd March and 23rd October; Malbaie, 5th February and 22nd June; Beauharnois, 1st March and 1st October; St. Hyacinthe, 15th January and 15th June; St. Scholastique, 7th January and 2nd July; Iberville, 11th March and 11th October.

II. Superior Court.—District of Montreal.—(Counties of Hochelaga, Jacques Cartier, Laval, Vaudreuil, Soulanges, Laprairie, Chambly, Verchères, and city of Montreal.) Held at Montreal, 16th January to 20th April, 1st May to 30th June, and 1st Sept, to 20th Dec.

District of Quebec.—(Counties of Portneuf, Quebec, Montmorenci, Levis, Lotbiniere, parish of Beaumont and city of Quebec.) Held at Quebec on the 1st five juridical days of each month and the five juridical days following the 15th of each month except July and August. District of Ottawa.—(Counties of Ottawa and Ponthiac.) Held at Aylmer, 20th to 26th January and September, 29th April, 5th May,

28th November and 4th December.

PROVINCE OF ONTARIO.— Court of Error and Appeal.—Constituted for the hearing of appeals of civil cases from the Courts of Queen's Bench, Chancery and Common Pleas, and appeals in criminal cases from the Courts of Queen's Bench and Common Pleas. From the judgment of this Court an appeal lies to the Supreme Court of Canada, in the cases over \$5,000 or where annual rent, fee or future pleas and appeals in Criminal cases from the Court of Queen's Bench and rights of any amount are affected.

Court of Queen's Bench.—The jurisdiction of this Court extends to all manner of actions, causes and suits, criminal and civil, real, personal and mixed, within Ontario, and it may proceed in such, by such pro-

cess and courses as are provided by law.

Court of Common Pleas.—This Court has the same powers and jurisdiction as a Court of Record, as the Court of Queen's Bench. Writs of summons and copias issue alternately from either Court.

Writs of summons and copias issue alternately from either Court.

Court of Chancery.—This Court has the like jurisdiction as the Court of Chancery in England in cases of fraud, accident, trust, executors, administrators, co-partnerships, account mortgages, awards, dower, infants, idiots, lunatics and their estates, waste, specific performance, discovery, and to prevent multiplicity of suits, staying proceedings at law prosecuted against equity and good conscience, and may decree the issue, repeal or avoidance of letters patent, and generally the like powers which the Court of Chancery in England possesses.

(Continued.)

THE COURTS.—Continued.

County Courts.-Presided over by a resident Judge in each County. Their jurisdiction extends to all personal actions where the debt or damages claimed do not exceed \$200; and to all suits relating to debt, covenant or contract where the amount is ascertained by the acts of the parties or signature of the defendant to be \$400; and to all bail bonds and recognizances of bail given in the County Court to any amount; but not to cases involving the title to lands, validity of wills, or actions for libel, slander, crim, con, or seduction.

Surrogate Courts.-The jurisdiction of these Courts relates to all testamentary matters and causes, and to the granting or revoking of probate of wills and letters of administration of the effects of deceased persons having estate or effects in Ontario, and all matters arising out of or connected with the grant or revocation of probate or administra-

tion, subject to an appeal to the Court of Chancery.

Court of General Sessions.— The County Judge in each county holds a Court of General Sessions in this County semi-annually on the second Tuesday in June and December, except in the County of York, in which county said Court is held four times, commencing on the first Tuesday in March and December, and second Tuesday in May and September, for the trial of cases of felony and misdemeanor, but treason and capital felonies are exempt from their jurisdiction.

TERMS OF COURTS.—Court of Error and Appeal.—This Court holds its sittings at such time and such periods as the Judges may appoint, the time now fixed being the first Tuesday in March and September and the second Tuesday in January, May and Nov.

Law Terms .- Hilary begins the first Monday in February, and ends Saturday of the ensuing week; Easter begins third Morday in May, and ends Saturday of the second week thereafter; Michaelmas begins third Monday in November, and ends Saturday of the second week thereafter; Trinity begins Monday after 21st August and ends

the Saturday of the following week.

Chancery Term.—Examination Terms.—From 3rd Thursday of February to the last Thursday in August and from the first Thursday in December. Hearing Term. — The Court sits every Tuesday

(except during the regular vacations).

County Court Terms. - The several County Courts in Ontario hold four terms in each year, to commence on the first Monday in January,

April, July, and October.

District of Three Rivers.—(Counties of Maskinongé, St. Maurice, Champlain, Nicolet, and city of Three Rivers.) Held at Three Rivers, 17th to 22nd March, June, September, and December. District of St. Francis.—(Counties of Richmond, Wolfe, Compton,

Stansted and city of Sherbrooke) Held at Sherbrooke, 10th to 14th January, March, May, September and November.

III. Circuit Court.—(Jurisdiction for sums not exceedings \$200. In districts of Montreal and Quebec for sums not exceeding \$100.) District of Montreal.—Held at Montreal, 1st to 20th of every

month, except January, July and August.

District of Quebec. - Quebec District Circuit: held at Quebec same days as Superior Court. Lotbinière Circuit : held at St. Croix, 12th

to 15th February, June and October.

District of Three Rivers.-Three Rivers District Circuit: held at Three Rivers, 10th to 16th March, June, September and December. Maskinongé County Circuit: held at Rivière du Loup, 4th and 5th February, June and October.



A FIERCE STRUGGLE!

Disease is ever preying upon man; from the cradle to the grave, more than one half of the human family have to contest inch by inch the progress of some ailment. What a boon them must

BRISTOL'S SARSAPARILLA AND PILLS

be; they purge out all poisonous matter, they purify the blood and humors, they give tone and power to the whole system, and enable the body to throw off disease that would otherwise have burried it to the grave.

THE GREAT BLOOD PURIFIERS.

Bristol's Sarsaparilla and Bristol's Sugar-Coated Pills

are a sure remedy for every form of Scrofula. Hundreds of cases that seemed beyond hope have been permanently and completely cured by them.

OVER HALF A CENTURY!

It is now over fifty years since

BRISTOL'S SARSAPARILLA AND PILLS

were first introduced to the public, and now, after that long period of trial, they are universally admitted to be the best of all remedies for impure blood and humors, scrofula, old sores, and confirmed rheumatism

6th	6th Month. JUNE, 1887. 30 Days.										
Last New	MOON'S PHASES. Moon 5 Quarter 13 Moon 21 Quarter. 28	HALIFAX. h. m. 6 24 eve. 9 20 morn. 6 38 morn. 5 47 morn.	h. 5 8	ONTR m. 45 er 41 m 59 m 8 m	ve. iorn.		TORONTO. h. m. 5 23 eve. 8 19 morn. 5 37 morn. 4 46 morn.				
Month.			Mont	treal.	Tor	onto.	Hali	ifax.	s Age		
Day of Month. Day of Week.	REMARKABLE E	VENTS. Weather Predictions.		w w Sun sets.		Sun sets.		Sun sets.	Moon' noon.		
1 W 2 T 3 F	Lord Howe's victory, 1794. Donati's Comet disc, 1858. Paganini born, 1784.	Warm and pleasant.	4 14 14 14	7 40 41 42	4 21 21 21	7 31 35 35	4 18 18 18	7 36 37 38	9 5 10 5 11 5		
4 S (23)	Battle of Magenta, 1859.	inity Sunday.	13	43	20	36	17	39	12 5		
5 S 6 M 7 T 8 W 9 T 10 F 11 S	Benedict Arnold died, 1801. Count Cavour died, 1801. Reform Bill passed, 1832. Nova Scotia settled, 1622. Corpus Christi. Cholera in Montreal, 1832. Man and 3 child. go over Nia	Cloudy. Rain expected. Thunder		7 43 44 45 46 46 47 47	4 20 19 19 19 19 18 18	37 38 39 39 40	16 16 16 15	40 41 42 42 43	13 5 14 5 15 5 16 5 17 5 18 5 19 5		
(24)	1st Sun	day after Tri	nity								
12 S 13 M 14 T 15 W 16 T 17 F 18 S	Quebec theatre burnt, 1846. Lord Hastings beheaded, 1488 Battle of Marengo, 1800. Magna Charta signed, 1215. Pope Pius IX. elected, 1846. John Wesley born, 1703. Battle of Waterloo, 1815.	storm. Pleasant. Warm.	4 11 11 11 11 11 11	7 48 49 49 49 50 51	4 18 18 18 18 18 18 18	7 41 42 42 43 43 44 44	4 15 15 15 15 15 15 15	45 45 46 47	20 5 21 5 22 5 23 5 24 5 25 5 26 5		
(25)		nday after Tr		-					-		
19 S 20 M 21 T 22 W 23 T 24 F 25 S	William IV. died, 1837. Accession of Victoria, 1837. Longest day in the year. Battle of Solferino, 1859. Russia invaded Kars, 1855. St. John the Baptist's Day. Battle of Bannockburn, 1314.	days and cold nights. Fine weather.	4 11 11 11 12 12 12 12	7 51 51 51 52 52 52 52	4 18 18 18 19 19 19	44 44 45 45	15 15 15 16 16		1 0 2 0 3 0		
(26)	3rd Sur	nday after Tr	inity	V .							
26 S 27 M 28 T 29 W 30 T	George IV. died, 1830. Charles XII. of Sweden born. Queen Victoria crowned, 183 St. Peter and St. Paul. Blondin crosses Niagara on re	8. Warm.	4 13 14 14 14 14 15	7 52 52 52 52 52 52	4 19 20 21 21 21 22	45 45 45	17 18 18		6 0 7 0 8 0		

BRISTOL'S

DOUBLE EXTRACT

-OF-

WITCH HAZEL



A MARVELLOUS REMEDY

for the radical cure and immediate relief of Wounds, Burns, Scalds, Boils, Carbuncles, Tumours, Cuts, Bruises, Strains, Sore eyes, Toothache and

ALL SORTS OF EXTERNAL AILMENTS.

It is also a sovereign Remedy in cases of Rheumatism, Sorethroat or Quincy, Varicose Veins, Headache, Neuralgia, Earache, Nosebleed, Catarrh and Insect Bites.

IT IS NEVER FAILING

in the radical cure of Piles,—bleeding and blind,—Internal Ulcerations, Vomiting of Blood, Kidney Complaints and Bleeding Lungs.

BRISTOL'S DOUBLE EXTRACT OF WITCH HAZEL

is both an internal and external remedy. It is applied as a wash, or taken inwardly as a medicine, and where there is the slightest shock to the system by Bruise, Fractured Limb, Cut, Inflammation, Burn, Hemorrhage from Lungs or other organs half a tea spoonful, two or three times a day, should be administered.

The same properties and virtues are to be found in

BRISTOL'S WITCH HAZEL OINTMENT

for external use only.

LANMAN & KEMP, New York,

SOLE PROPRIETORS.

What Dynamite is and How it is Made.

Few people know what Dynamite is, though the word is in common use. It is a giant gun powder, that is an explosive material, varying in strength and safety of handling, according to the percentage of nitro-glycerine it contains. Nitro-glycerine, whence it derives its strength, is composed of ordinary glycerine and nitric acid, compounded together in certain proportions and at a certain temperature. Nitrocompounded together in certain proportions and at a certain temperature. Nitroglycerine, though not the strongest explosive known, being exceeded in power by nitrogen and other products of chemistry, is thus far the most terrible explosive manufactured to any extent. Nitro-glycerine by itself is not safe to handle, hence dynamite is preferred. It is extensively made and consumed in the United States under various names of Giant, Hercules, Jupiter and Atlas powders, all of which contain anywhere from thirty to eighty per cent. of nitro-glycerine, the residue of the compound being made up of rotten stone, non-explosive earth, sawdust, charcoal, plaster of Paris, black powder, or some ether substance that takes up the glycerine and makes a porous spongy mass.

Nitto-glycerine was discovered by Salvero, an Italian chemist, in 1845. Dyna-

mite is prepared by simply kneading with the naked hands twenty-five per cent. of infusorial earth and seventy-five per cent, of nitro-glycerine until the mixture assumes a putty condition, not unlike moist brown sugar. Before mixing the infusorial earth is alcined in a furnace, in order to burn out all organic matter, and it is also sifted to free it of large grains. While still moist it is squeezed into cartridges, which are prepared of parchment paper, and the firing is done by fulminate of silver

in copper capsules provided with patent exploders.

in copper capsules provided with patent exploders.
Nitro-glycerine is made of nitric acid one part and sulphuric acid two parts, to which is added ordinary glycerine, and the mixture is well washed with pure water. The infusion is composed of small microscopic silicious shells, which have lost their living creatures. The cellular parts receive the nitro-glycerine and hold it by capillary attraction, both inside and out. The earth is very light. Water is expelled from it by means of a furnace, and then, in the form of a powder, it is mixed with nitro-glycerine. Nitro-glycerine has a sweet aromatic pungent taste and the peculiar property of causing a violent headache when placed in a small quantity on the tongue or wrist. It freezes at 40 degrees Fabrenheit, becoming a white, half crystalized mass, which must be melted by the application of water to a temperature talized mass, which must be melted by the application of water to a temperature about 100 degrees Fahrenheit.

VALUE OF FOREIGNS COINS.

DENOMINATION.	COUNTRY.	Equivalent in U.S. Money
Boliviano	Bolivia	\$0.82.3
Bolivar,	Venezuela	.19.3
crown		.26.8
44	Norway	.26.8
44		.26.8
Oollar	British America	1.00.
14	Liberia	1.00.
44	Mexico	.89.4
44	Sandwich Islands	1.00.
Drachm	Greece	.19.3
Clorin	. Austria	.40.7
**	Netherlands	.40.2
ranc	Belgium	.19.3
**	France	.19.3
"		.19.3
.ira	Italy	.19.3
Tahbub of 20 piasters	Tripoli	.74.3
1ark	. German Empire	.23.8
lilreis of 1000 reis	Brazil	.54.6
11 11 11	Portugal	1.08.
eseta of 100 centimes	Spain	.19.3
eso	Chili	.91.2
44	Cuba	.93.2
"	Equador	.82.3
**	U. S. of Colombia	.82.3
iaster	Egypt	.04.9
44	Turkey	.04.4
ound Sterling	England	4.87.
Rouble of 100 copecks	Russia	.65.8
Rupee of 16 annas	India	.39.
Sol	Peru	.82.3
en	Japan	.88.8

IRREFUTABLE TESTIMONY.

I, Don Casimiro Roure y Bofill, Doctor of Medicine, Knight of the Royal American Order of Isabel the Catholic, Red Cross of Military Merit, etc., do certify that after having personally witnessed an analysis of

BRISTOL'S SARSAPARILLA

I am convinced that it is a sovereign remedy as a blood purifier, for which reason I have not hesitated to employ it daily in my practice and to recommend it in all cases of Syphilis, in secondary and tertiary stages, as also in those of Scrofula, Rheumatism and other diseases proceeding from impure blood and bad humors, and can testify to having always secured the most gratifying results.

And in testimony thereof, I sign the present in Havana, this 22d day of March.

CASIMIRO ROURE Y BOFILL.

7th	Month. JU	LY, 188	7.				3	1 D	ay	s.	
	MOON'S PHASES.		ONTR	EAL.			RONT	0.			
Last New	Moon 5 Quarter 13 Moon 20 Quarter 27	h. m. 4 20 morn. 2 43 morn. 4 36 eve. 10 16 morn.	3 3	m. 41 n 4 n 57 e 37 n	orn. ve.		h. m. 3 19 morn. 1 42 morn. 3 35 eve. 9 15 morn.				
Month.					Montreal. Toro			ıllfax.		=	
Day of Month.	REMARKABLE E	VENTS. Weather	Sun rises.	Sun sets.		Sun sets.	Sun rises.	Sun sets.	Moon'	noon.	
1 F	DOMINION DAY.	Predictions. Extreme	4 16	-	4 23 24	7 44	4 19 20	7 48	10	0	
(27)	Sir Robert Peel died, 1850. 4th Sur	heat.	inity	1	24	44	20	48	11	-	
3 S	Quebec founded, 1608.	Violent	4 17	7 51				100	12		
4 M 5 T 6 W	Kohinoor Diamond prs. to th France conquered Algiers, 18 Great Eastern arrived in Que	30, thunder	17 18 19	51 50 50	24 25 26	44 44 43	20 21 22	47	13 14 15	0	
7 T 8 F	Sheridan died, 1816. Edmund Burke died, 1797.	storm.	20 21			43	23	47	16	0	
9 S	Cape of Good Hope 1st doub		21	49	28	42	24	46	18	0	
(28)		nday after Tr	,	-	la sol				Lin	_	
10 S 11 M	Columbus born, 1447. Austrian War ended, 1859.	Heavy	4 22	7 48	4 29	7 41 41	4 25 25		19		
12 T	Battle of the Boyne, 1630.	fall.	23	47	30	40	26		21		
13 W	Gallatin died, 1849.	Jui.	24	47	31	40	27		22		
14 T	Mrs. Siddons born, 1795.	Local	25	47	82	40	28		23		
15 F	Massacre at Cawnpore ,1857.	storms.	26	46	33	39	30		24		
16 S	Battle of Wagram, 1809.	storms.	27	45	81	38	31		25		
(29)		day after Tri	nity		-					-	
17 S	Dr. Watts born, 1674.	Pleasant.	4 28	7 44	4 35	7 87	4 32	7 40	26	0	
18 M	Battle of Bull Run, 1861.		29	44	36	37	33	40	27	0	
19 T	Petrarch died, 1874.	Changeable.	30	43	37	36	34	-	28		
20 W	Spanish Armada defeated, 15		30	42	37	35	34		29		
21 T	Robert Burns born, 1759; die		31	41	38	34	35	37		6	
22 F	Battle of Salamanca, 1812.	days.	32	40	39	33	36	36		6	
23 S	1st paper (Mercury) pub. in		33	39	40	35	37	35	2	6	
(30) 24 S	British capture Gibraltar, 170	day after Tri			4 41	7 91	4 38	7 34	0	6	
25 M	Battle of Cressy, 1386.	and	35	37	45	30		33		6	
26 T	Battle of Cressy, 1809.	warm.	36	86	43	29	40	32		6	
27 W	Thomas Campbell born, 1777		37	36	44	29	41	31		6	
28 T	Robespierre executed, 1794.	Hot	38	35	45	28	42	30		6	
29 F	Patti m. to the Marquis de C		39	33	46	27	43	29		6	
30 S							28	1-0	6		
(31)		nday after Tr	-							-	
31, S	Plattsburgh taken by British	, 1813,	42	30	48	24	45	27	10	6	

and is

Splendid Success!

THE CAREER OF

BRISTOL'S PILLS AND SARSAPARILLA



In this country has indeed been a splendid success; hundreds and hundreds of invalids broken down by the diseases peculiar to this climate, have been restored by them to robust health. Reader, why should they not cure you?

WHEN USED IN CONNECTION WITH

BRISTOL'S SARSAPARILLA,

There is no affection of the stomach, liver, or bowels but can be safely, speedily, and completely cured by

BRISTOL'S SUGAR-COATED PILLS.

CURIOSITIES.

HOW TO PERSERVE ECCS.

To each pailful of water, add two pints of fresh slacked lime and one pint of common salt; mix well. Fill your barrel half full with this fluid, put your eggs down in it any time after June, and they will keep two years if desired.

A LADY'S CHANCE OF MARRYING.

Every woman has some chance to marry, it may be one to fifty, or it may be ten to one that she will. Representing her entire chance at one hundred at certain points of her progress in time it is found to be in the following ratio:—

Between the ages of 15 and 20 years141/2 per cent.
Between the ages of 20 and 25 years
Between the ages of 25 and 30 years
Between the ages of 30 and 35 years
Between the ages of 35 and 40 years
Between the ages of 40 and 45 years
Between the ages of 45 and 50 years% of 1 per cent.
Between the ages of 50 and 56 years

After sixty it is one-tenth of one per cent, or one chance in a thousand. A pretty slender figure—but figures are often slender at that age

The Larder of an Ocean Steamship.

Transatlantic passenger steamers ship about 14,000 pounds of fresh meat for each trip, 20 tons of ice, 1,400 pounds of butter and 3,000 cigars. On a vessel of 5,000 tons 7,000 napkins are used every trip, 2,000 sheets and 5,000 towels. Different colors are used on the upholstery and furniture every day, because of the relief a change of scene affords to persons who become sea-sick and also owing to the additional freshness of the atmosphere of the cabins thus obtained. The steamer is newly painted on the outside from stem to stern every voyage, and to do this work, together with the repairing and cleaning of upholstery, from 200 to 400 men are employed. The washing is all done at the end of each voyage. In the first cabin of a first-class steamer there is \$40,000 worth of silverware.

LEGAL PHRASEOLOGY.

If a man would, according to law, give to another an orange, instead of saying: "I give you that orange," which one would think would be what is called in legal phraseology "an absolute conveyance of all right and title therein," the phrase would run thus: "I give you all and singular my estate and interest, right, title and claim, and advantage of all in and to that orange, with all its rind, skin, juice, pulp and pips, and all right and advantage therein, with full power to bite, cut, suck and otherwise eat the same, or give the same away as fully and effectually as I, said A, B., am now entitled to bite, cut, suck or otherwise eat the same orange, or give the same away with or without its rind, juice, pulp and pips, anything here-tofore or hereafter, or in any other deeds, instrument or instruments of what nature or kind soever to the contrary in anywise notwithstanding."

A SUCCESS

Without precedent, and without contradiction is obtained by



BRISTOL'S SARSAPARILLA.

The high testimonies which have been decreed to it by Medical Celebrities for more than a century speak for it.

It should be taken for

SCROFULA.

ULCERS, TUMORS. MALIGNANT ERUPTIONS, INVETERATE WOUNDS, or RHEUMATISM,

and the result will always be found favorable.

This medicine has not revealed its full value yet, and the future alone will show the extent of the cures it has made.

I	ast lew	MOON'S PHASES. HALIFAX. h. m. Moon 3 4 26 eve. Quarter 11 7 22 eve. Moon 19 1 24 morn. Quarter 25 4 7 eve.	h	. n 3 4 6 4 0 4	1. 7 et 3 et	ve. mrn.		1	TOR 1. m 3 25 6 21 0 23 3 6	i e	ve.	n.
Ionth.	Veek.		Montreal.		Tor	ont	0.	Hall	ifa	х.	s Age	
Day of Month.	W Jo	REMARKABLE EVENTS.	uni.	rises.	sets.	Sun rises.	Sun	sets.	Sum rises.	Sun	sets.	Moon'
Day	Day	Weather Predictions.	11	12 /	0.0	h m	1/2	111	h m	11	111	d
1	M	Slavery abolished in W. I., 1838.		14 7				22			25	
2	T	Battle of the Nile, 1798. Unsettled	1	16	26	51		21	48		24	
3		Eugene Sue died, 1857. weather.		17	25	53		20	49		23	
4		Victoria arrived at Cherbourg, 1858.		18	24	5		19	- 51		22	
5		Victoria visits Napoleon, 1868. Heat.		19	23			18	51		21 20	
6	S	Prince Alfred born, 1844.	1	50	22	134		14	4,7%		1211	149
3	2)	9th Sunday after Tr	ini	ty.								
7	S	Queen Caroline died, 1821. Warm.	4.5	1 7	20	4 56	7	15	4 58	7	11	17
8	M	George Canning died, 1827.	1	12	18	57		13	54		16	18
9	T	Captain Marryatt died, 1818. Rain.	1	8	17	58		12	55		15	19
0	W	Daguerre died, 1851.	1	4	16	59		11	56		14	
1	T	Battle of Lake Champlain, 1814. Warm.		5	14			9	58		12	
2		George IV, born, 1762.		î	12	2			5 0		10	
13	S	1st private execution in England, 1868.	-	8	10			5	1		8	23
3	3)	10th Sunday after T	rin	ity								
4	S	Printing improved, 1437. Fine	5	07	*	5 4	7	4	5 2	ĩ	6	24
5	M	Sir Walter Scott born, 1771. harvest		1	7	5		8	3		5	25
6	T	Ben Johnson died, 1637. weather.		2	6	6		2	4			26
7	W	Frederick the Great died, 1786. Rain.		3	4	- 7		0	5		2	27
8		1st Steamboat invented, 1807. Clear		4	2			58	- 6			28
19	F	St'rs first shot Lachine Rapids, 1840. and		5	1	9		57			50	
90	S	Izaak Walton born, 1593. warm.		7 6	59	11		55	9	-	57	1
3	4)	11th Sunday after To	rin	ity								
1		Dr. Adam Clark died, 1832. Probable							5 10			
1		Treaty of Peace with China, 1842. cool		0	56	13		52	11		54	
13	Т	New York ceded to England, 1667. refresh-		1	54	14		50	12		52	
15	W	Washington taken by Brit., 1814. ing		2	52	15		49	13		51	
5	T	Yacht Cambria beat Sappho, 1868. showers.		3	50	16		47	14		49	
6	F	Prince Albert born, 1819.		4 5	48	17		45 44	15		47 46	
7	S	Louis Phillippe died, 1850. Pleasant.				10		4.1	. 0		40	0
3	5)	12th Sunday after Tr	in	ity								
8	S	Leigh Hunt died, 1859. Cool, cloudy	5	7 6	45	5 20	6	42			44	9
29	M	Second Battle of Bull Run, 1862. and		8	43			40	19		42	
20	785	TS TO 1 1 1810 - 1 - 1811	1	9	41	21		39	20		40	11
30	T	Dr. Paley born, 1743. changeable. John Bunyan died, 1688. Pleasant.		20	40			38	21		39	

Nearly Half a Century!

IT IS NOW OVER FORTY YEARS SINCE

BRISTOL'S SARSAPARILLA PP PILLS

Were first introduced to the public, and now, after that long period of trial, they are universally admitted to be the best of all remedies for impure blood and humors, scrofula, old sores, and confirmed rheumatism.



Are you suffering from any ailment? Have you any sores about you? Is your nervous system shattered? Have you pain anywhere? If any or all of those troubles afflict you, do not delay, procure

Bristol's Pills & Sarsaparilla.

In them you will find sure and speedy relief.

WORTH REMEMBERING.

The following simple rule enables anyone with the commonest mathematical education to ascertain the day of the week upon which any day of the month in this century fell or will fall on:

To the given year, rejecting the century, add its fourth part, rejecting the fraction. To this sum add the day of the month and the ratio for the given month, as per table below. Divide the sum by seven, and the remainder (not the quotient) will be the day of the week, counting Sunday as the first day:

TABLE OF	
For Januray add	For July add
For February add 6	For August add 5
For March add 6	For September add 1
For April add 2	For October add 3
For May add 1	For November add
For June add 0 For Leap-Years—	For December add 1
For Januray add	For February add 5
EXAM	PLE.
	day of the week the 5th of April, 1841,
fell on:	
Put down	
Add its fourth part Add day of the month Add ratio of month	
Add day of the month	
Add ratio of month	2
Divided by	
	_
Remainder The answer is Monday, the second day	of the week.

How to Tell the Age of any Person.

There is a good deal of amusement in the following magical table of figures. It will enable you to tell how old the young ladies are. Just hand this table to a young lady and request her to tell you in which column or columns her age is contained, and add together the figures at the top of the columns in which her age is found, and you have the great secret. Thus, suppose her age to be 17, you will find that number in the first and fifth columns; add the first figures of these two columns. Here is the magic table:

ns. Here	is the magic	table:			
1	2	4	8	16	32
3	2 3 6 7 10 11 14	5	9	17	33
	6	6	10	18 19	34
7	7	7	11	19	35
5 7 9	10	12	12	20	36
11	11	12 13	13	21	35 36 37
12	1.4	14	14	99	38
15	15	14 15	15	22 23	38 39
17	15 18 19	20	94	24	40
10	19	21	95		41
91	22	22	96	26	49
93	23	23	97	27	43
11 13 15 17 19 21 23 25 27	26	28	14 15 24 25 26 27 28 29 30 31 40	25 26 27 28 29	40 41 42 43 44
97	27	29	90	90 -	45
90	30	30	30	30	46
21	31	31	81	31	46 47 48
31 33 35 37	34	36	40	48	48
95	35	37	41	49	49
97	38	38	49	50	50
90	39	39	41 42 43	50 51	51
41	49	44	44	52	50
41	42 43	45	45	53	53
45	46	46	45 46 47	53 54	51 52 53 54
40	40	47	47	55	55
40	47 50	52	56	56	56
51	51	53	56 57	56 57 58	56 57 58
51	54	54	58	58	58
56	55	55	59	59	59
50	58	60	60	60	60
39 41 43 45 47 49 51 53 55 57 59 61 63	59	61	61	61	60 61
61	62	62	62	62	65
01	63	63	63	63	63
0.0	60	00	00	00	0.0

The Most Popular Perfume in the World.

Supersedes

all other

Toilet

Daters



for the

Wandkerchief

Toilet

and Bath

Murray & Kanman's

Florida Water

DISTILLED DIRECT

FROM THE

Petals of the Choicest and most Fragrant Flowers

OF

Tropical Florida.

THE most Fragrant, Refreshing, Delicate, Invigorating, Healthful, Lasting Perfume. Infinitely superior to Eau de Cologne. America's favorite for nearly three-quarters of a century. Now the delight of the refined and cultured in every country of the civilized world.

When mingled in the water of the bath, or freely inhaled and applied to the temples, or if sprinkled or sprayed over the person, it reinvigorates, inspires and tones up to wonderful buoyancy both the mind and body, and imparts to the whole atmosphere of the room the delicious natural fragrance of a

Blooming Tropical Flower Garden.

Refreshing in the sick room: a boon to fatigued travellers: dispels headache.

Sold by Chemists and Perfumers

Caution.-Every genuine bottle bears the words "Murray & Lanman, New York,"

9th Month.	SEPT	EMBER,	1887.
our monui.	SELI	EIVIDEN,	1001.

30 Days.

New	MOON'S PHASES. D 2 2 2 2 2 2 2 2 2	HALIFAX. h. m. 6 58 morn. 10 49 morn. 9 45 morn. 0 49 eve.	h. 6 10 9	DNTR m, 19 m 10 m 6 n 10 e	orn.	1	TORONTO. h. m. 5 57 morn. 9 48 morn. 8 44 morn. 11 47 morn.						
Month. Week.			Mon	treal.	Tor	onto.	Hal	lfax.	s Age	,			
Day of Month. Day of Week.	REMARKABLE E	Weather Predictions.		Sun sets.	soun rises.		Sum rises,	Sun Serie		noon.			
1 T 2 F 3 S	Cartier discovered Saguenay The Great Fire in London, 1 Oilver Cromwell died, 1658.		5 22 23 25	1	25	31	24	3	7 18 5 14 8 15	3			
(36)	13th Su	nday after Tr	init	y.									
4 S 5 M 6 T 7 W 8 T 9 F 10 S	Hudson River discovered, 16 Malta taken, 1800 Blucher died, 1819. Alexander II. of Russia crow Sebastopol taken, 1855. William IV. crowned, 1830. Battle of Lake Erie, 1813.	and dull.	5 26 27 28 30 31 33 34	30 28 26 24 22	28 29 30 31 33	29 27 25 24 22	28 29 30 31 33	21 22 22 22 23	16 17 18 19 20 21	3 3 3 3			
(37)	14th Su	nday after Tr	init	y.									
11 S 12 M 13 T 14 W 15 T 16 F 17 S	Battle of Brandywine, 1777. Battle of Baltimore, 1814. Quebec capitulated, 1759. Duke of Wellington died, 188 Moscow burnt, 1812. Fahrenheit died, 1736. Battle of Antietam, 1862.	Rain. Dull 2. and rainy days.	5 35 36 37 38 39 40 41	16 14 12 11	5 35 36 37 38 39 40 42	17 14 13 11	37 38 38 39	16 14 12 11	23 24 25 26 27 28 29	3 3 3 3			
(38)	15th Sur	nday after Tri	nity										
18 S 19 M 20 T 21 W 22 T 23 F 24 S	Lord Brougham born, 1779. Battle of the Alma, 1854. Battle of Chicamauga, 1863. Sir Walter Scott died, 1832. Theodore Hook born, 1788. Major André taken, 1780. Aaron Burr born, 1757.	Considerable wind. Pleasant. Skowers and wind	44 45	2 0 5 59 57	5 43 44 45 46 47 49 50	3 2 0 5 58 56	45 46 47 48	5 59 57 55	0 1 2 3 4 5 6	9 9 9 9			
(39)	16th Su	nday after Tr	init	y.									
25 S 26 M 27 T 28 W 29 T 30 F	Pacific Ocean discovered, 151 William II. crowned, 1807. Arctic lost, 1854. Nelson bo South Sea Bubble explodes, 1 Michaelmas Day. Whitfield died, 1770.	Changeable.	5 50 52 53 54 55 57	49 47 45		51 49 47 46	52 58 51 55	49 47 42 44	7 8 9 10 11	9			

A RELIABLE MEDICINE.



Is like a true friend, when needed, it is always on hand, and when tried, it is never found wanting. Such is precisely the character of

Bristol's Sarsaparilla & Pills.

They never deceive, they do exactly what is claimed for them, and they cure disease where doctors' prescriptions and all other medicines fail.

BRISTOL'S SARSAPARILLA AND SUGAR COATED PILLS, Are a sure remedy for every form of Scrofula. Hundreds of cases that seemed beyond hope have been permanently and completely cured by them.

SAVORY MORSELS.

OMELET.—Six eggs, whites and yolks beaten separately; half pint of milk, six teaspoons corn starch, one teaspoon baking powder, and a little salt; add the whites, beaten to a stiff froth, last; cook in a little butter.

POACHED EGGS ON TOAST.—Break as many eggs as you wish, one, at a time, and drop carefully into a spider filled with boiling water. When the whites of the eggs are well set, slip a spoon carefully under and take out, laying each on a small piece of buttered toast on a platter; put a small piece of butter on each egg and a dash of pepper; serve immediately.

BEEF CROQUETTES.—Chop fine some cold beef; beat two eggs and mix with the meat and add a little milk, melted butter,

salt, and pepper; make into rolls and fry.

POTATOES AND CREAM.—Mince cold boiled potatoes fine; put them into a spider with some melted butter, cover them, let them fry a little, put in another piece of butter, and pepper and salt, pour over them rich milk or cream; boil up once and serve.

ESCALLOPED TOMATOES.—Put into an earthen baking dish a layer of cracker crumbs and small bits of butter; then a layer of tomatoes, then a layer of cracker crumbs, seasoned, and so on till your dish is full, having a layer of cracker crumbs on the top; pour over all a little water to moisten, and bake half an hour.

MACARONI AND CHEESE.—Cook macaroni in water till soft, then put in a deep dish, with alternate layers of grated crackers and cheese and a little salt; fill up the dish with milk, and bake an hour.

FRIED CHICKEN.—Cut the chicken into pieces; lay it in salt and water, which change several times; roll each piece in flour; fry in very hot lard or butter; season with salt and pepper; also fry parsley with them. Make gravy of cream, seasoned with salt, pepper, and mace, thickened with flour in the pan in which the chicken was fried, pouring off the lard.

VEAL PATÉS.—Chop some cold veal fine; moisten with cream and an egg, beaten; season with salt, sweet marjoram and powdered mace; then make up with the hands in the shape of cones or patty-cakes, and roll in crumbs. Either fry in a buttered pan or bake in a hot oven.

RICE CROQUETTES.—One teacup of rice, one pint of milk, one pint of water, a litle salt; butter a tin, put in the mixture and swell on the stove, where it will not quite simmer. When dry add two eggs beaten light, with two tablespoons of sugar and one of butter. Have ready cracker crumbs spread on a board thickly. Make a roll of the rice in the crumbs; drop in hot lard and brown.

Bristol's Vegetable Pills.



The Great Remedy for all

DISEASES OF THE LIVER

And the Safest and most Efficacious of Cathartics.

The anti-bilious properties of BRISTOL'S PILLS are not their sole virtues, as in addition to their being a splendid tonic and a certain remedy in all cases of Dyspepsia and Indigestion, their action is mild and pleasant on weak constitutions and powerful and active on the robust.

They contain no pernicious ingredients, nor mineral of any kind, and their admirable effect upon

THE LIVER

is due entirely to the vegetable substances which enter into their composition, especially to

PODOPHYLLIN AND LEPTANDRIN

which replace the hitherto inevitable and pernicious mercury.

Acts speak louder than Words!

10th	Month. OCTO	BER, 1	88	37			3	1 D	ay	s.
	MOON'S PHASES.	HALIFAX.	h.	ONTR		Ī	h. m	RONT		
New First	Moon 1 Quarter 9 Moon 16 Quarter 23 Moon 31	11 33 eve. 0 43 eve. 6 21 eve. 1 31 eve. 5 16 eve.	0 5 5	54 e 4 e 42 e 52 e 37 e	ve. ve.		0 30	B mo 0 even 0 even 5 even	orn. e. e.	,
fonth.		Mont	treal.	Toro	nto.	Hal	Halifax.			
Day of Month.	. REMARKABLE E	Sun rises.	Sun sets.	Sun rises.	Sun sets.	Sun rises.	Sum	Moon	noon.	
***************************************		Weather Predictions.			h m					
1 S	Chusan captured, 1841.	Clear			5 58	0 4%	5 58	5 4	E 13	9
(40)	17th Su	inday after T	rinit	y.						
2 S	First railway in United State			5 40		5 40			0 14	
3 M	First English Bible complete		1			38			8 15	
4 T	Independence of Belgium de	clared, 1830.	2		2	37			16	
6 T	Battle of the Thames, 1813.	c1	5	85 83	3 4	35	1		3 18	
7 F	Jenny Lind born, 1820. Edgar A. Poe died, 1849.	Changeable.	9	31	6	30			1 19	
8 S	Northwest passage discovered	d 1850. Fine.	8	29	7	28			20	
						741.	1 .	1 0	Jan	_
(41)		nday after T			-			1		-
9 S	Battle of Savannah, 1779.	Windy		5 26					3 21	
10 M	LtGov. Price, Antigua, die		11	24	9	24			23	
11 T	Great Exhibition in London		13	22	11	22			23	
1: W	Canova died, 1822.	cold	14	20 18	12 13	23 20			24	
13 T	Murat shot, 1815. Montgomery before Quebec,	nights.	15	16	14	18			26	
1: S	Virgil born, B. C. 70.	Pleasant.	18	14	15	17	15		27	
			-		101	11	10	1 1		-
(42)		nday after Ti				_				_
16 S	British House of Parliament				6 17				28	
17 M	Burgoyne surrendered, 1777.	Frosty.	21	11	18	14	18		0	6
18 T 19 W	Lord Palmerston died, 1865.	Cool	22	10	19	13	20		1 2	6
19 W 20 T	Dean Swift died, 1745. Battle of Navarino, 1827.		25	6	20	9	10.0		3	6
20 I	Battle of Trafalgar, 1805.	and cloudy.	26	5	23	8	14.4		4	6
22 S	Lord Holland died, 1840.	ciouay,	27	3	24	6			5 5	6
(43)		nday after Tr		V-				-	L	-
-					a arti		0.00		la	-
23 S 24 M	Wellington's 1st victory, batt Daniel Webster died, 1852.	tle Assaye, 1803. Clearing.	6 28		6 25 26	5 5	6 26 28		6	6
24 M	Battle of Balaklava, 1854.	Ciearing.		4 59	28	2			8	6
26 W	Battle of Chauteauguay, 1814	. Fine.	32	57	29				9	6
27 T	Captain Cook born, 1728.	. Inc.	34	56	30				10	
28 F	Alfred the Great died, 901.	Prospect	36	53	31	57			11	
20 S	Battle of Fort Erie, 1812.	of rain.	87	51	33	55			12	
(44)	21st Su	nday after Tr	init	у.			-	-	-	-
					-		15.00			-
30 S	End of last Crusade, 1270.		6 22	4.50	6 34	4 54	6 36	4 50	119	1.60

PROOFS, PROOFS, MORE PROOFS!!

Read the following testimonials and try

Murray & Lanman Florida Water

-AND-

BRISTOL'S SARSAPARILLA.

ST. JOHN'S HOSPITAL

MORGAN AND 22ND STS.

St. Louis, Mo., April 10, 1886.

Messrs. LANMAN & KEMP.

New York.

Gentlemen:

We take great pleasure in recommending the genuine "Murray & Lanman" FLORIDA WATER. We prefer it to any other for Hospital use.

Respectfully,

SISTERS OF MERCY.

St. Martin, January 29, 1886.

Messrs, LANMAN & KEMP,

New York.

Dear Sirs :

In the absence of a Physician from this Island for some time, and being members of a large family circle, we have found it expedient to combine with our general stock

in trade, a Dispensary, consisting of drugs in ordinary practice, and patent and specific medicines, among which are Dr. BRISTOL'S

SPECIALTIES prepared by you.

The steady call for these latter causes us to keep up a constant supply, and their reputation fully bear out the virtues for which they are recommended. In fact, no better testimony can be adduced than that, whilst other Preparations grow mouldy on their shelves, the universal demand is for

BRISTOL'S PILLS and SARSAPARILLA.

Yours respectfully,

A. A. VAN ROMONDT & CO.





WHAT TO DO IN CASE OF FIRE.

As most of us are liable to be caught in a burning building, it would be well for us to impress the following hints upon the mind,

as they may stand us in good stead if a fire should occur:

 Every householder should make each person in his house acquainted with the best means of escape, whether the fire breaks out at the top or at the bottom. In securing the street door and lower windows for the night, avoid complicated fastenings or impediments to an immediate outlet in case of fire.

2. Inmates, at the first alarm, should endeavor to reflect what means of escape there are in the house; if in bed at the time, wrap themselves in a blanket or bedside carpet; open neither windows nor doors more than necessary; shut every cor after them. This is most

important to observe.

3. In the midst of smoke it is comparatively clear toward the ground, consequently progress through the smoke can be made on the hands and knees. A silk handkerchief, v orsted stocking, or other flannel substance wetted and drawn over the face, permits free breathing, and excludes, to a great extent, the smoke from the lungs. A wet sponge is alike efficacious.

4. In the event of being unable to escape, either by the street door or roof, the persons in danger should immediately make their way to a front room window, taking care to close the door after them, and those who have charge of the household should ascertain that

every individual is there assembled.

5. Persons thus circumstanced should never precipitate themselves from the windows while there remains the least probability of assistance; and even in the last extremity a plain rope is invaluable, or recourse may be had to joining sheets or blankets together, fastening one end around the bedpost or other furniture. This will enable one person to lower all the others separately, and the last may let himself down with comparatively little risk.

Clothes on Fire. - So many accidents are daily occurring from broken kerosene lamps, that it is very important to know what to do under such circumstances. Three persons out of four would rush right up to the burning individual, and begin to paw with their hands without any aim. It is useless to tell the victim to do this or that, or call for water. In fact it is generally best not to say a word, but seize a blanket from a bed, or a cloak, or any woolen fabric-if none is at hand, take any heavy material-hold the corners as far apart as you can, stretch them higher than your head, and running boldly to the person, make a motion of clasping in the arms, just about the shoulders. This instantly smothers the fire and saves the The next Instant throw the unfortunate person on the floor. This is an additional safety to the face and breath, and any remnant of flame can be put out more leisurely. When the person whose clothes take fire is alone, the danger is not unfrequently increased by the sufferer running about in a state of alarm; whereas it would be better for him to roll on the floor until the fire is extinguished, or better still, to cover himself with a loose carpet, rug, or blanket, to exclude the air, till a sufficient supply of water is obtained to throw over him. In either case, after the fire has been put out, the individual should be placed on a bed, and the clothes removed piecemeal by cutting them off; much caution is required in taking away the body linen without tearing off the skin, and where the linen sticks, so much only should be cut off as can be detached readily.

TOO LATE!

How often do we hear this cry of anguish from those who find themselves sinking fast under the pressure of disease, as they look back at the lost opportunities to regain their health. To all such we say, it is not too late! Try

BRISTOL'S SARSAPARILLA AND PILLS

They have cured hundreds of sufferers. Try them! Try them!



One of the most extraordinary cures on record was that of the man John F. Hernandez, residing in Salt Lake City, who was at death's door with that terrible disease Marasmus; the best medical aid had failed to stop the progress of the malady, when twenty-three bottles of

BRISTOL'S SARSAPARILLA.

And three phials of BRISTOL'S PILLS made him a well man.

11th Month. NOVEMBER, 1887. 30 Days.

F	irst	MOON'S PHASES, D	HALIFAX. h. m. 0 48 eve. 3 54 morn. 6 29 morn. 11 06 morn.	h. 0 3 5	m. 9 15 50			h. n 11 4 2 5 5 2	RON' 7 me 3 eve 8 me 5 me	orn. e.	
Month.	Week.		ronto	На	s Age	,					
Day of Month.	Day of A	REMARKABLE E	Sun Sun		Sun	sets. Moon's					
			Predictions.					1 /1 11			t.
1	T	All Saints' Day.	Pleasant.					6 39			
2	W	Romilly died, 1818.	Changeable.	45				1	-	8 16	
3	T	Fall of Acre, 1840; Curran di		4						17	
4	F	William III. landed in Engla		45						18	
ō	S	Battle of Inkerman, 1854.	Dull	46	4	4:	4	5 4	4	19	6
(4	5)	22d Sur	aday after Tr	init	y.						
6	S	Battle of Belmont, 1861.	and	6 48	4 40	6 44	4 4	6 46	4 48	20	6
7	M	Murray & Lanman's Florida		49						21	
8	T	Mason and Slidell taken, 1861		51	37	40	43	48		23	
9	W	Prince of Wales born, 1841,		52	35	47	45	49		23	
10	T	Luther born, 1483.	Cool	55						51	
11	F	Battle of Preston, 1715.		57	33	50	39	52		25	
12	S	Richard Baxter born, 1615.	days,	58	35	52	39			26	
(40	B)	23d Sur	nday after Tr	init	y.						
13	S	George Fox died, 1690.	frosty	7 0	4.30	6 58	4 38	6 56	1 31	27	6
14	M	Herschel born, 1738.	nights.	2	28	54	37	57		28	
15	T	Speaking-trumpet invented, 1	552.	8	27	56	36	59	81	0	2
16	W	Tea destroyed in Boston Har	bor, 1773.	4	27	57	34	7 0	30	1	2
17	T	Queen Mary died, 1558.	Pleasant.	5	26	58	33	1	30	3	2
18	F	Robin Hood died, 1247.		7	25	59	33	- 2	29	3	3
19	S	Charles I. born, 1600.	Snow,	-8	24	7 1	32	4	28	4	2
(4)	7)	24th Sun	day after Tri	nity							
20	SI	Cardinal Wolsey died, 1530,		7 9	4 24	7 2	4 31	7 5	4 27	5	2
21	M	Princess Royal born, 1840.	Cold.	10	23	3	30	6	27	6	2
90	T	St. Cecelia's Day.		12	20	4	30	7	26	7	2
23	11.	Battle of Chattanooga began,	1863.	13	21	6	20	9	25	8	2
	T	John Knox died, 1572.	Doubtful.	14	20	7	28	10	21	9	2
24	122	General Havelock died, 1857.		16	20	8	27	11	23		2
24 25	F		ated 1700.	17	19	9	26	12	28	11	2
	F S	East India Company incorpor	arous arous								
25	S		vent Sunday.								-
25 26	S				4 18	7 10	4 26	7 13	1 23	12	2
25 26 (4.8 27	s	Ad	vent Sunday.		4 18 18	7 10	4 26 26				-
25 26 (4.8 27 28	s)	Ad Stereotyping invented, 1725.	vent Sunday. Cold and frosty.	7 18					20	12 13 14	1



FADED COMPLEXIONS.

How many thousands of ladies there are who look wan and faded, while yet in early life; to all such let us whisper a word.

You have in

BRISTOL'S SARSAPARILLA AND PILLS

the means of restoring your color, brightening your eyes, sweetening your breath, and giving you sound general health.

For the Cure of Rheumatism

and kindred affections, we are satisfied that there is no medicine or treatment equal to the use of

BRISTOL'S SARSAPARILLA AND PILLS.

The cures performed by those two remedies have astonished even us, with all our knowledge of their virtues, and we venture nothing in saying that they are absolute specifics in this class of diseases

BRISTOL'S SARSAPARILLA AND PILLS

are the safest and best Purifiers of the blood and humors. They are infallible in their power to cleanse the human body, and where they are used according to directions, there can be no unclean eruptions, no pimples, no boils, but instead thereof a clear, smooth, soft skin.

THINGS WORTH KNOWING.

Average Velocities of Men. Machinery, Wind, Etc.

A man walks 3 miles an hour or 4 feet a second, a horse trots 7 miles an hour or 10 feet a second, a horse runs 20 miles an hour or 29 feet a second, a steamboat runs 18 miles an hour or 26 feet a second, a sailing vessel runs 10 miles an hour or 14 feet a second, slow rivers flow 3 miles an hour or 4 feet a second, rapid rivers flow 7 miles an hour or 10 feet a second, a moderate wind blows 7 miles an hour or 10 feet a second, a storm moves 36 miles an hour or 52 feet a second, a hurricane moves 80 miles an hour or 117 feet a second, a rifle ball moves 1,000 miles an hour or 1,466 feet a second, sound moves 743 miles an hour or 1,142 feet a second, light moves 192,000 miles per second, electricity moves 288,000 miles per second.

The cheapest, the most lasting, and best of all perfumes, whether for the handkerchief, the toilet, or the bath, is Murray and Lanman's Florida Water.

A pace is three feet. A span is 10% inches. One fathom is six feet. A palm is three inches. There are 2,750 languages. The average life is 31 years. Two persons die every second. One mile is 1,760 yards in length. One square mile contains 640 acres. One barrel of flour weighs 196 pounds. One barrel of pork weighs 200 pounds. One acre contains 4,840 square yards. A hand-horse measure—is four inches. The first almanac was printed by George von Purbach in 1460. Until 1776 cotton spinning was done by the hand spinning wheel. The first printing press in the United States was introduced in 1629.

Bristol's Sugar-coated Vegetable Pills are a safe and cretain cure for Dyspepsia.

To Purify the Cistern.

Malodorous cisterns are a common experience especially during the summer months and still more especially when filled by spring and early summer rains. Whatever may be the chemistry of the cause, the remedy is very simple. Violent and through agitation of the entire contents of the cistern, continued, say half an hour, and repeated weekly during the warm season, is a sure cure. A cord and bucket, with a weight attached to sink the bucket, are the implements. Let the bucket sink to the bottom, then draw it repeatedly to and above the surface, and repeat the operation in quick succession until the water is thoroughly aerted and the trouble will have disappeared.

Time on Shipboard Divided into Three Watches.

First Watch, 1 bell, 12:30 o'clock; 2 bells, 1:00; 3 bells, 1:30; 4 bells, 2:00; 5 bells, 2:50; 6 bells, 3:00; 7 bells, 3:30; 8 bells, 4:00.

Second Watch, 1 bell, 4:30; 2 bells, 5:00; 3 bells, 5:30; 4 bells,

6:00; 5 bells, 6:30; 6 bells, 7:00; 7 bells, 7:30; 8 bells, 8:00. Third Watch, 1 bell, 8:30; 2 bells, 9:00; 3 bells, 9:30; 4 bells, 10:00; 5 bells, 10:30; 6 bells, 11:00; 7 bells, 11:30; 8 bells, 12:00.

A watch is that part of the officers and crew of a vessel who together attend to working her for an allotted time.



USE

BRISTOLS

ARSAPARILLA

THE

Great Purifier

OF THE

BLOOD

AND

LIVER.





ALWAYS EFFICIENT.

RISTOL'S PILLS.

THE INFALLIBLE REMEDY

—FOR—

ALL AFFECTIONS

-OF THE-

LIVER & KIDNEYS



ouro				-		CO C	nieuwa		NORTH B	-	Deline.
1	12	th	Month. DECEMBER,	18	87			. 3	1 D	ay	s,
			MOON'S PHASES. HALIFAX.	M	ONTR	EAL.	T	TOR	RONT	0.	
			p h, m.	h.	m.			h. m			
	L	ast	Quarter 7 10 56 eve. Moon 14 3 7 eve.		17 e 28 e				eve		
	F	irst	Quarter 22 2 47 morn.	2	8 n	iorn.		1 46	mo	m.	
	ľ	ull	Moon 30 4 00 morn,	3	21 n	iorn.		2 51) mor	rn.	
	i.	,								9,	
	Day of Month.	Week.		Mont	treal.	Toro	nto.	Hal	ifax.	Ag	
1	N		REMARKABLE EVENTS.	-			-	- 2		S III	,
	0	jo.		Sun rises,	Sun sets.	Sun	Sun sets.	ises	ets,	Moc	1001
1	Jay	Day	Weather Predictions.	hm				h m	1/2 111	d	7.
	1	Т	Princess of Wales born, 1844. Cold.	-	4 17		-		4 20	$\overline{}$	
	2	F	Napoleon I. crowned Emperor, 1804.	22		15	24	19		17	
	3	S	St. Paul's Cathedral finished, 1710.	23	17	16	24	20	20	18	2
6	4	9)	2d Sunday in Adv	ent	-					-	-
											-
	4	S				7 17				19	
	5	Т	Marshall Ney shot, 1815. windy. Rebels defeated at Toronto, 1837.	25 26	16 16	18 19	23 23	22		20	
	7	W	Mary, Queen of Scots, born, 1642. Very	27	16	20	23	24		23	
	8	Т	Milton born, 1608. cold			21	23	25		23	
	9	F	Father Matthew died, 1858. and	29	16	22	23	26		24	
1	0	S	English Cathedral Montreal burnt, 1856.	30	16	23	23	27	19	25	2.
(5	0)	3d Sunday in Adv	ent.							
1	1	S	James I. of Scotland died, 1542. unpleasant.	7 89	4 16	7 24	1 23	7 28	4 19	26	2
	2		Cromwell declared Protector, 1653.	32	16	25	23	29	19	27	2
1	3	T	Battle of Fredericksburg, 1862. Snow.	83	17	26	24	30		28	
	4	W	George Washington died, 1799.	34	17	27	24	31	20		2
	5	_	Isaak Walton died, 1683. Whitefield born, 1741. Rain.	35 36	17	28	24	32	20		7
1	7	S	Wood engraving invented, 1460.	37	17	30	24	34	20		7
-	-				-71	- 001	~ 1	01	.40	-	-
(50	L)	4th Sunday in Adv	ent.							
1	8	S	Sir Humphry Davy born, 1778. Snow.	7 37	4 18	7 30 4	1 25	7 34	4 21	3	7
	9		Battle of Niagara, 1813.	38	18	31	25	35	21	4	7
	0		Louis Napoleon proclaimed, 1848. Cold	38	19	31	26	35	22		7
2		W	South Carolina secedes, 1860. and	38	20	31	27	35	23		7
2		F	Landing of the Pilgrims, 1620. clear. Sir Isaac Newton born, 1642.	38	20	31	27	35 35	23		7
2		S	Hugh Miller died, 1856. Pleasant.	39	21	31	28	35	24		4 12
-				1	100		140	/48	- a a l	-	-
16	55	-	Christmas.				- 4	24			
1	5	S	Christmas Day. Changeable.								
2		M	Major Anderson occ. Sumter, 1860. Mason and Slidell given up, 1861. Cold	40	22	32	29 30	37	25		
2		W	Macaulay the historian died, 1859. and	40	24	33	31	37	26 27		7
		T	Sir Archibald Allison born, 1792. stormy.	41	25	33	35	37	28		
		F	Order of Jesuits founded, 1534.	41	26	84	83	38	29		
3	1	S	Wickliffe died, 1384. Unpleasant,	41	27	34	34	38	30		
									1		



BEWARE OF COUNTERFEITS!

We call the attention of the thousands to whom the use of our

MURRAY & LANMAN'S WINNER

has become a necessity of life, to the distinguishing marks by which the genuine article may be recognized.

Each bottle bears on its neck a strip Label of which this is a facsimile



and on each leaf of the pamphlet that is wrapped around it, appear in faint water-mark the words

LANMAN & KEMP

NEW YORK

If either be lacking reject the article as spurious.

FAC-SIMILE

of the Label affixed to each Bottle of the genuine

Bristol's Sarsaparil



Reject as counterfeit if the Label differs in any manner from the above.

COUNTING-HOUSE CALENDAR.

1887.	SUNDAY.	Monday.	Tuesday.	Wednesday	Thursday.	Friday.	Saturday.	1887.	SUNDAY.	Monday.	Tuesday.	Wednesday	Thursday.	Frigay.	Saturday.
FEBR	6	3 10 17 24 31 7 14 21	11 18 25 18 15 22	5 129 192 193 163	6 13 20 27 3 10 17 24	21 28	185229 ::5296	JULY	7	11 18 25	9			185229 15229 1296	29 16 23 30 13 20 27
MARCH.	20 27 61 320 27 10 17 24	218 7418 1135	18 15 229 5 12	16330 16330 13	3 10 17 24 31	11 18 25	1296 296330	SEPT	28 11 18 25	29 12 19 26 31		24 31 14 12 12 12 12 12 12 12 12 12 12 12 12 12	1529 6307	1296330 :74128	30 17 24 18 15 22 9
JUNE	5	2 9 16 23 30	3 10 17 24 31	411825 18529	5	6 13 20 27 3 10 17 24	7 14 21 28 4 11 18 25	NOV	6 13 20 27	714218	18 15 229 63	29 16 23 30 7	3	4 11 18 25 29 16	121926 101724

E,N,GLEASON WEST BROME

DRY GOODS, GROCERIES

Paints, Cile, Glace, Coal Oi,

PURE SPICES, DRUGGISTS UROCERTES

PATENT MEDICINES, &C. &C.