

Scientific.

A HUNDRED YEARS AGO.

Where, where are all the birds that sang,
A hundred years ago?
The flowers that all in beauty sprang,
A hundred years ago?

CORK PRODUCTION AND MANUFACTURE IN SPAIN.

The recent political revolution in Spain, involving the voluntary abdication of the throne by the late King Amadeus, and the almost unanimous adoption by the Cortes of a Republican form of Government, imparts a new interest, in the industrial resources of that wonderful country.

Agriculture.

GOOD ADVICE.

If you wish to save money, and at the same time keep your HORSES and CATTLE in good condition during the present season of the year, we would recommend you to use the "NORTH BRITISH COMPANY'S" NUTRITIOUS CONDIMENT.

Address—The "North British Cattle Food Co.," 83 Lower Water Street, Halifax.

WILLOW FOR LIVE FENCE POSTS.—In the year 1863, I bought and set nine thousand white willow cuttings.

Every portion of the material is utilized, either as stuffing for cushions or life preservers, or as a non-conducting substance for placing between walls or floors of buildings to deaden sound.

PUSTULATION FOR VACCINATION.—The last new thing in medicine is a substitute for vaccination, a description of which is contained in the last number of the American Practitioner.

How TO CURE A COLD.—Dr. G. Johnson, professor of medicine in King's College, London, in a recent lecture gives the following cure for a cold: "The popular Domestic treatment consists in the use of a hot foot bath at bed time, a fire in the bedroom, a warm bed, and some hot drink taken after getting into bed, the diaphoretic action being assisted by an extra amount of bed clothes."

"The lamp should hold sufficient spirit to burn for half an hour. The patient sits undressed in a chair, care being taken to avoid setting fire to the blankets [the lamp could be covered with a tin canopy with openings at the sides to emit the heat, and thus it would be entirely safe]."

dry summers we have had. When I use cuttings for live posts, I take those that are four inches or more through and from six to ten feet long, and set them one and a half feet deep; ram the first six inches hard, then cut a large circle the depth of the spade around the post, leaving the soil well pulverized for the roots, and mulch well.

OLD LADY.—"I see you re-cover umbrellas." Shopman—"Yes, m'm, lots of 'em." Old lady—"I want the one I lost last Monday."

Joyful news for the Afflicted.

GATES' Life of Man Bitters.

Dear Sir,—I feel it my duty to send you the following information, both from gratitude to you and for the benefit of those suffering as I was in the winter of 1863. I was taken with jaundice. I was recommended to take such a medicine and I would soon be well. I took almost everything that was recommended but grew worse.

Personally appeared before me and maketh oath to the above certificate ALBERT BECKWITH, J. P. Cornwallis, March 23, 1870.

This is to certify that George A. Parker, of Annapolis in the County of Annapolis and Province of Nova Scotia, maketh oath that he has been afflicted for about six months with Dyspepsia in its severest form and also with disease of the Lungs, and has tried different physicians and found no relief and very little or no encouragement, and finally using Mr. Caleb Gate's medicines and using it about two months, is now healthy, well, and strong and would thus wish to make known to suffering humanity the healing virtues of such a boon.

Sworn to at Wilmot, this 4th September, 1866, before me JAMES WHEELLOCK, J. P. Feb. 26.

PRICE. Bitters \$1 per quart; Syrup 50 cents per pint bottle; Liniment 20 cents per bottle and the ointment 30 cents per box.

Address CALEB GATES & CO., Farmington, Wilmot, Annapolis Co. A large number of certificates, similar to the above, have been received and will be published at times for the information of the afflicted and the people generally.

AGENTS.—George V. Rand, Wolfville; John Webb, Windsor; J. E. Newcomb, Hantsport; J. L. Cogswell, Kentville; Sheffield & Wickwire, Canning.

GENERAL AGENT, JOHN K. BENT, 126 Granville Street, Halifax. Feb. 26.

HALIFAX, N. S., MARCH 12, 1873.

MESSENGER ALMANACK.

MARCH, 1873.

First Quarter, March 5 h. 9h. 11m. afternoon. Full Moon, " 14th, 1h. 30m. morning. Last Quarter, " 21st, 6h. 5m. afternoon. New Moon, " 28th, 8h. 40m. morning.

Table with columns: Day, SUN., MOON., High Tide. Rows for days of the month from 1st to 31st.

THE TIDES.—The column of the Moon's Position gives the time of high water at Parrsboro', Cornwallis, Horton, Hantsport, Windsor, Newport, and Truro.

High water at Pictou and Cape Tormentine, 2 hours and 11 minutes later than at Halifax. At Annapolis, St. John, N. B., and Portland Maine, 3 hours and 25 minutes later, and at St. John's, Newfoundland, 20 minutes earlier, than at Halifax.

FOR THE LENGTH OF THE DAY.—Add 12 hours to the time of the sun's setting, and from the sun subtract the time of rising.

FOR THE LENGTH OF THE NIGHT.—Subtract the time of the sun's setting from 12 hours, and to the remainder add the time of rising in the evening.

WINDSOR & ANNAPOLIS RAILWAY.

CONDENSED TIME TABLE.

DECEMBER, 1872.

HALIFAX TO ST. JOHN.

Table with columns: Stations, Exp., Pass., Ps. Rows for Halifax, Bedford, Wind. Junction, Mount Uniacke, Newport, Windsor, Hantsport, Wolfville, Kentville, Berwick, Aylesford, Middleton, Ayleford, Berwick, Kentville, Wolfville, Hantsport, Newport, Mount Uniacke, Bedford, Halifax.

ST. JOHN TO HALIFAX.

Table with columns: Stations, Exp., Pass., Ps. Rows for St. John by Steamer, Annapolis, Bridgetown, Lawrencetown, Middleton, Ayleford, Berwick, Kentville, Hantsport, Windsor, Newport, Mount Uniacke, Bedford, Halifax.

N. B.—The Express Trains run on Monday, Wednesday, and Saturday only.

Steamer "Scad" leave St. John on Monday, Wednesday, and Saturday, at 8 a. m., for Annapolis, and return same day on arrival of 8 a. m. Express Train from Halifax.

International Steamers leave St. John every Thursday at 8 a. m., for Eastport, Portland, and Boston.

European and North American Railway Trains leave St. John at 8.50 a. m., and 3 p. m. for Woodstock, Fredericton, St. Stephens, Bangor, Portland, Boston, and all parts of the United States and Canada.

Through Tickets at reduced fares by above routes to all parts in the United States and Canada may be obtained at the Ticket Office, 126 Hollis Street, Halifax, at Richmond, and the principal Stations on the Railway.

Kentville, 16th Dec., 1872. Jan. 1.

H. G. LAURILLIARD, TAILOR.

GENTLEMEN'S DRESS MATERIALS,

AND

Furnishing Goods constantly on hand

Agent for the

NEW YORK FASHION PLATES.

321 HOLLIS STREET, HALIFAX, N. S.

May 17. 1yr.

MARGESON'S CALCULIFUGE.

This valuable Medicine is now before the public. Sure cure for the Gravel, Stone in the Bladder, and all diseases of the Kidney, in some cases it has cured the Dropsy—the worst or weakest case may use it; perfectly vegetable and in almost all cases it is a sure remedy.

Sold wholesale by Avery Brown & Co. R. C. MARGESON & CO., Halifax.

Halifax, December 5th, 1872.

R. C. MARGESON & Co.

Dear Sir:—Having been affected with Gravel and finding that the doctors could do nothing for me, I was induced to buy your medicine called Calculifuge. I am happy to say after the second trial I was perfectly cured.

Yours, with regard, EDWIN F. CUTLER

R. C. MARGESON & Co.

Dear Sir:—I feel constrained to make you my acknowledgements for benefit received, as follows: My urinary system was suffering from suppression of the urinary organs and was, in consequence, suffering considerable pain; I was recommended to try your Calculifuge; I procured it and gave a strong dose, and am happy to say it had the desired effect in a complete cure.

Yours, with regard, J. B. SMITHERS.

Dec. 18. 1m.

PARKS COTTON WARP.

WHITE, BLUE, RED, ORANGE & GREEN.

Nos. 5s to 10s.

WARRANTED to be full length and weight, stronger and better in every respect than any other English or American Warp.

Beware of Imitations, none is genuine without our name on the label.

FOR SALE BY ALL DEALERS.

WM. PARKS & SON, New Brunswick Cotton Mills, ST. JOHN, N. B.

Hats and Caps.

WE have now on hand a full Stock of all kinds, including the NEWEST STYLES, to which we invite the attention of our friends, both at Wholesale and Retail.

Our prices are as low as any in the city. Silk Hats made to order by Conformer Measure, without extra charge.

EVERETT BROTHERS, 100 Granville St., May 3.

British American Book and Tract Depository.

65 GRANVILLE ST., HALIFAX, N. S., Constantly on hand a good supply of Standard Religious, Theological and S. S. Books, Illustrated Papers, Reward Cards, Tracts, &c.,

The following are offered at about one-third less than the publishing prices in London, in order to extend their circulation as widely as possible. Many of them have been extensively owned by the Spirit of God in the salvation of souls.

The prices are given, with the postage on each when ordered by mail.

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Guide for Young Disciples. Pike. 0.25 0.08

Saints' Rest. Baxter. 0.25 0.09

Golden Treasury. Bogatsky. 0.25 0.07

Rise and Progress of Religion in the soul. Doddridge. 0.20 0.00

Early Religion. Pike. 0.20 0.04

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Call to the Unconverted. Baxter. 0.15 0.06

Anxious Inquirer. James. 0.15 0.06

Blood of Jesus. 0.20 0.06

Christian Hero: Life of Robert Annan. 0.20 0.04

Come to Jesus, by Newman Hall, 64 pages, two cents.

The Sinner's Friend, by John Vine Hall, two cents.

Postage on the two last at the rate of 8 cents for 12 copies.

Orders to be sent to A. McBEAN, Secty.

July 31.

AGENTS WANTED \$150 per month.

To sell the TINKER, the most useful Household article ever invented. Address H. K. ANDERSON, P. O. Box 360, Montreal, P. Q. Dec. 11.

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