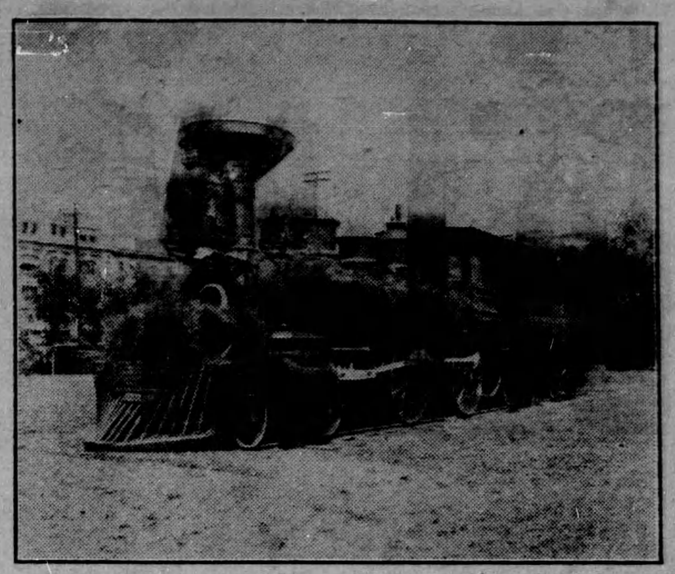
"Countess of Dufferin", First Locomotive to Reach Winnipeg



The sixty years that have passed since the Canadian Pacific Railway Company was given a charter to build the transcontinental line, on February 15, 1881, have been featured by outstanding advances in every branch of railroading. In no way, however are these advancements more obvious than in locomotives. Gone are the funnel smokestacks and the toy-like appearance of the old wood-burners. The sleek, powerful locomotives of today have speeded up schedules, they pull longer trains, and they can travel many miles without shop attention. The most famous is the "Countess of Dufferin", first locomotive to reach Winnipeg. It was taken there on a barge in 1877 and now stands in a Winnipeg park as a moument to the early days. It was built in 1872, weighed 64,500 pounds and was 51 feet six inches long. Locomotive No. 34, seen above at Fernie, B.C., dates back to 1882. Its weight was 98,000 pounds and it had a tractive effort of 14,000 pounds. These are puny engines compared to the giants of today, the new 2800 series which weigh 366,000 pouds and have a tractive effort of 45,200 pounds and the new 5900 series, largest in the British Empire, which weigh 447,000 pounds and have a tractive effort of 78,000 pounds. At the end of 1882 the company had 146 locomotives; now it owns 1,767. —C.P.R. Photo.

This Early Sleeping Car Doesn't Look Very Comfortable

Moderns who mourn so loudly for the "good old days" never rode from Montreal to Vancouver in the early sleeping car, illustrated above. Once the jewel of perfection and delight, it certainly looks antiquated according to modern standard, when compared to the newer model with electric lighting, air conditioning, padded seats, partitions between the berths for which the railroad supplies the bedding and improved in every way. —C.P.R. Photo.

HAVE YOU HEARD?

A newspaper reporter was invited to take his first aeroplane trip with a stunt flier for the movies. He was filled with forbodings, which increased when a parachute was strapped on to him and he was given careful instructions regarding its use. The stunt man also wore a parachute, and when he put a heavy leather coat on over it the reporter asked timidly, "How can you use the parachute with that coat on?"

"Oh," replied the pilot, nonchalantly, "I'd have plenty of time to take the coat off when we fell."

They went up and flew for several minutes, until, feeling warm, the stunt man began to remove his coat.

"Hot, isn't it?" he sai, genially, but there was no reply. The reporter had jumped overboard.

—o—

As they say on the Continent, it's a wise child who knows his own Fatherland.

—o—

The irate parent stormed up and down the room before the nervous looking young man.

"What!" he shouted. "You have the nerve to come to my office to ask for my daughter's hand? I might as well tell you that you could have saved yourself the journey."

The suitor sighed wearily.

"Well, that's all right," he said. "You see, I had another message to deliver in the same buildings."

—o—

"Which side of an apple pie is the left side?"

"The part that isn't eaten."

—o—

Two men were sentenced by a self-appointed court to be hanged for horse-stealing. The place selected for the execution was a trestle bridge spanning a river. The first noose was insecurely tied and the prisoner dropped into the river. He swam to shore and made good his escape. As they were adjusting the rope for the remaining prisoner, the latter drawled: "Say, pards, make sure of the knot, this time, will yer, 'cause I can't swim."

—o—

"When does a book become a classic?"

"When people who haven't read it begin to say they have."

National Park Site Reserved at Churchill

Designations of national historic parks by the Canadian Government include one at Churchill, Canada's farthest North railway terminus operated as part of the Canadian National Railways. Other sites included in this designation include the fortresses at Louisbourg and Fort Anne, and Port Royal Habitation near Annapolis Royal, in Nova Scotia; Fort Beausejour just east of Sackville in New Brunswick and actually visible to passengers in Canadian National trains; Fort Lennox at Ile-aux-Noix and Chambly, near Montreal; and Fort Wellington and Fort Malden at Amherstburg, Ontario.

HOW TO RELIEVE PILE TORTURE QUICKLY & EASILY

If you are troubled with itching piles or rectal soreness, do not delay treatment and run the risk of letting this condition become chronic. Any itching or soreness or painful passage of stool is nature's warning that proper treatment should be secured at once.

For this purpose get a package of Hem-Roid from your druggist and use as directed. This Hem-Roid formula which is used internally in the form of a small, easy to take tablet, will quickly relieve the itching and soreness and aid in healing the sore tender spots. Hem-Roid is pleasant to use, is highly recommended and it seems the height of folly for any one to risk a painful and chronic pile condition when such a fine remedy may be had at so reasonable a cost.

If you try Hem-Roid and are not entirely pleased with the results, your druggist will gladly return your money.

How Can I?

BY ANNE ASHLEY

Q. How can I make a good cleanser for painted walls?

A. Put 2 ounces of borax in 2 quarts of water; add 1 teaspoonful of ammonia. Use about half this quantity for each pail of water. No soap will be necessary.

Q. How can I make some oversized candles fit the candlesticks?

A. Dip the candle in very hot water. This will soften the wax and the candle can then be easily pushed into the holder.

Q. How can I revive a fern?

A. Often a fern that is considered dead can be revived by standing the pot in a tub of hot water for about an hour, or until the water becomes cool.

Q. How can I renew the life of a whiskbroom?

A. Clip off the ends of the bristles evenly, tying a rag around the broom to hold it straight; then soak in hot suds for an hour.

Q. How can I prevent brass faucets from becoming water-spotted?

A. Apply a little furniture polish to the faucets after cleaning them. The oil in the polish prevents chemical action from the splashing water.

Q. How can I quickly sharpen a dull razor blade?

A. Insert the blade into a glass filled with water and rub against the side of the glass.

HEALTH TOPICS

Tender Teeth

Teeth may be tender from cold, in which cases all the teeth are likely to be affected.

In pregnancy and lactation the teeth often become tender and affected with caries. The cause is the drain on calcium by the growing infant within the mother's womb. The remedy is the administration of vitamin D, found plentifully in butter fat and cod-liver oil.

A certain number of teeth that have ached a little, settle down, take on a bluish colour and may be somewhat tender. These teeth are dead and are a menace to health. Their roots will often prove to be stinking. They spread infection to near and distant parts of the body causing erythema, arthritis and other infections.

Must Extract Dead Teeth

Cancer of the antrum or sarcoma of the bony margin of the jaw sometimes follows neglect of dead teeth.

Other resulting infections from dead teeth are: osteomyelitis and necrosis of the jaws, cellulitis of the neck and neuralgia of the third nerve. Many medical conditions of the body will cause tenderness of the teeth, such for example, as scurvy, anaemia and lukaemia. Syphilis, malaria, diabetes and tuberculosis have an ill-effect on the teeth. Hysteria, migraine and many other neuroses are often accentuated by tender teeth. Many acute illnesses and the recovery therefrom, are accompanied by dental aching. A too high filling, large metal fillings injury, small tooth-bristles, fish bones or other objects lodged between the teeth, grinding of the teeth at night and the occupational abrasions of cobblers, seamstresses, and players of wind instruments — all these may result in tenderness.

For the safety of the subject, dead teeth should, as a rule, be extracted.

HARNESS & COLLARS

Farmers Attention — Consult your nearest Harness Shop about Staco Harness Supplies. We sell our goods only through your local Staco Leather Goods dealer. The goods are right, and so are our prices. We manufacture in our factories — Harness, Horse Collars, Sweat Pads, Horse Blankets, and Leather Travelling Goods. Insist on Staco Brand Trade Marked Goods, and you get satisfaction. Made only by:

SAMUEL TREES CO., LTD.
WRITE FOR CATALOGUE
42 Wellington St. E., Toronto

Aches and Pains of
RHEUMATISM

Your money will be returned by your druggist if one bottle of Ru-Ma does not show you the quick, easy way to get relief from the cruel, stubborn aches and pains of rheumatism. Ru-Ma must please you or money back. One bottle will convince you.

FEMALE PAIN

Women who suffer painful, irregular periods with nervous, moody spells due to functional cause should find Lydia E. Pinkham's Vegetable Compound *simply marvelous* to relieve such distress. Pinkham's Compound is made *especially* to help weak, tired women to go smiling thru difficult days. Over 1,000,000 women have reported amazing benefits. WELL WORTH TRYING!

Mere Male Plays Part of Stewardess

Passengers on a Trans-Canada Air Lines flight out of Toronto recently were surprised to find a male steward serving their meal and supplying their requirements while aloft. It was an involuntary innovation as far as T.C.A. was concerned. Icy roads following a storm delayed the cab carrying the stewardess to Malton Airport. Departure of the plane could not be held up and the airport passenger agent took her place.

Air line stewards are not uncommon. The British Overseas Airways Corporation and the Pan American employ them, as well as one or two domestic United States lines.

What Science Is Doing

GASOLINE AS ANAESTHETIC

Discovery that the fumes of pure gasoline are a good anaesthetic is announced at the University of North Carolina.

The gasoline used was the ordinary motor fuel, except that it contained no lead or other special treatments.

White rats were used in this experiment and they reacted amazingly under glass bell jars instead of the ordinary form of mask. The animals went "under" in 4 to 7 minutes.

They came out of the anaesthetic in about the same length of time and showed not the slightest signs of nausea or other ill effects.

"SULFA" FOR RHEUMATIC FEVER

Sulfanilamide has proven effective in preventing recurrences of acute rheumatic fever, one of the most baffling diseases of childhood, it is announced.

Small daily doses of the medicine throughout winter months succeeding in warding off the attacks in 55 patients studied over a four-year period.

It takes 27 lb. of milk to produce 1 lb. of butter.

C.P.R. Celebrates Diamond Jubilee

World's Greatest Privately-Owned Transportation System Completes Six Decades Of Public Service—Has Developed Along With Dominion

The Canadian Pacific Railway Company celebrated the diamond jubilee of its birth in mid-February, completing six decades of public service during which time it developed into the world's greatest privately owned transportation system, a closely knit organization with transportation and communication services or affiliations throughout the world.

Has Steamships, Hotels, Too

The Canadian Pacific Railway now has 17,169 miles of line, 55 ocean, coastal and lake steamships, a cross-country chain of hotels and summer camps and lodges, 1,767 locomotives and 82,714 pieces of rolling stock and stations, shops and other property and equipment representing an investment of more than one billion dolars. For 60 years the Dominion of Canada and the Canadian Pacific Railway have aided and shared in each other's development. In this period the population of Canada increased from 4,324,810 to an estimated 11,315,000 while the total of the export and import trade increased from $174,433,030 to $2,260,904,000 in 1939, the last year of record.

On February 15, 1881, the Dominion Government, worn out by the hopelessness of its own efforts to build a transcontinental railway and fearful that Confederation would crash unless lines of communication were opened to the Pacific Ocean, passed an act granting a charter which empowered a private syndicate to build the line within two years. Two days later the Canadian Railway Company was duly organized with George Stephen, later Lord Mount Stephen, president, Duncan McIntyre, as vice-president and R. B. Angus and J. J. Hill on the executive committee.

Line Completed in 1885

The need for a trans-continental railway had become obvious at the time of Confederation in 1867 and British Columbia entered Confederation in 1872 on the promise that rail connection would be established. This was easier said than done, however. In ten years of governmental effort only 713 miles of line had been built or was under construction and it covered only the easier sections because plans had been too indefinite for anything really worthwhile to be accomplished. The scattered bits of line which had been completed were laid down with a view to using the United States of a steamship service on the Great Lakes in order to avoid the formidable engineering difficulties along the north shore of Lake Superior. The route through the the United States was unsatisfactory because of the importance of the railway from an Empire viewpoint and the lake route was imposible in wintertime. The crossing of the western mountain barriers had hardly even been considered at that time.

The line was completed on November 7, 1885 when the last spike was driven at a simple ceremony at Craigellachie.

Tie up to Ogden's!

Old-Timers will tell you that, for rolling-your-own, Ogden's is a name to tie to for a really satisfying smoke. It has a taste all its own—richer, better tasting. That's because of its distinctive blend of choice, ripe tobaccos. Try it once. Then you also will tie to it; for it's not just another tobacco —it's OGDEN'S. And Ogden's means "more enjoyment".

Only the best cigarette papers—"Vogue" or "Chantecler" are good enough for Ogden's

OGDEN'S
FINE CUT CIGARETTE TOBACCO
Pipe Smokers! Ask for Ogden's Cut Plug

Drive out ACHES

STOP BABY'S SNIFFLES

Mentholatum will quickly relieve—*or money back*. Clears head and nose . . . relieves nasal irritation. Jars and tubes, 30c.

MENTHOLATUM
Gives COMFORT Daily

...CLASSIFIED ADVERTISEMENTS...

ELECTRIC MOTORS FOR SALE

ELECTRIC MOTORS, NEW AND reconditioned. Jones & Moore Electric Company, 296 Adelaide St. West, Toronto.

BABY CHICKS

WE CAN SUPPLY YOU WITH good chicks barred Plymouth Rocks and S.C.W Leghorns Barron Strain. Bred to Lay Pullets one day old and older. 16 years breeding testing and hatching. Prices are reasonable. Do it now and write for circular with prices. J. D. Johnson, Fergus, Ont.

BUY URQUHART STRAIN BARRED Rock chicks direct. Superb layers of large eggs. Winner of three egg-laying contests. Angus Urquhart, Greenfield, Ontario.

QUALITY CHICKS, BARRED ROCK and white leghorn. Blood-tested by Government approved laboratory. Rigidly culled. Kelly Chick Hatcheries, Barrie.

NO GAMBLE WHEN YOU BUY Tweddle new 1941 chicks. Like the hundreds who buy Tweddle chicks every year you can be sure of High Quality and sure of low prices. 16 pure breds, 8 Hybrid crosses and four breeds of turkeys to choose from. Free catalogue. Tweddle Chick Hatcheries Limited, Fergus, Ontario.

"BRAY CHICKS AGAIN FOR 1941" say hundreds of Bray customers. Again we say — order now for the better customer markets. Started chicks, pullets, cockerels, capons, immediate delivery. Postcard brings prices, particulars. Bray Hatchery, 130 John, Hamilton, Ont.

25 FREE CHICKS

WITH EVERY 100 PULLETS OR 100 mixed chicks ordered, we give 25 free chicks. Pullets $15.00 to $19.00 per 100; Mixed Chicks $8.00 to $10.00 per 100; Cockerels $1.50 to $5.50 per 100. Our price list will surprise you. Send for copy. Goddard Chick Hatchery, Britannia Heights, Ont.

BAKERY EQUIPMENT

BAKERS' OVENS AND MACHINERY, also rebuilt equipment always on hand. Terms arranged. Correspondence invited. Hubbard Portable Oven Co., 103 Bathurst St., Toronto.

CHEESE MAKER

CHEESE MAKER FOR SEASON 1941, with certificate for Quebec. For full particulars—write, H. H. Last, Hollands Mills, Quebec.

CLYDESDALES

FOR SALE, EXCELLENT FIVE-year-old Clydesdale stallion, well marked. Lord Ullin (27912). Contact Harry Logan, Owen Sound, Ontario.

DOGS

SAINT BERNARD PUPPIES, MASSive beauties, priced low, delivery insured. Write, Paramount Kennels, North Hatley, Que.

FARM FOR SALE

116 ACRE FARM FOR SALE, HIGHway 86, two miles East of West Montrose, quarter mile to school. Guelph and Kitchener 12 miles. Large House, Bank Barn, Silo, Drive Shed, water in stable, garafe and out buildings. Hydro available. Fred Uberig, West Montrose, P.O., Ontario.

FOR SALE, 130 ACRE FARM, LOT 16, Con. 6, Fenelon. Plowing done. Priced right. Apply Samuel Moore, Route 2, Cameron.

FIREPROOF SAFES

FIREPROOF SAFES FOR HOUSE and office use, guaranteed, excellent for pedigrees, mortgages, valuable papers. Priced $60.00 and up. McCaskey Systems Limited, Galt, Ontario.

FOR SALE

FORDSON TRACTOR WITH plows, discs, cultivator. Choice Belgian Stallion rising 3 years. 1900 lbs. Registered Belgian mares in foal. Edwin Devlin, Perth, R.R. No. 7, Ontario.

HORSES

700 HORSES FOR SALE OR EXchange. Percherons, Belgians, Clydesdales, French Canadians, Coachers, Standardbreds, Hackneys. Canada's largest Horse Breeding establishment offer—200 Pedigreed Stallions for sale or lease, 150 Pedigreed Mares, 350 Grade Horses. Write for illustrated circular and List Stallion Bargains. Let us quote delivered price any kind of horse required. Arnoldwold Farms, Grenville, Que.

KNITTING MACHINES

KNITTING MACHINES FOR SALE for special offer prices, with quantity of free wool. Start now earning money at home and making socks for soldiers, sailors and airmen. Trade in your old machine on a new one—generous cash allowance made. Auto Knitters Limited, Dept. 144, 637 Davenport Road, Toronto.

HELP WANTED — FEMALE

DOMINION-PROVINCIAL YOUTH Training offers free domestic service course to young women between sixteen and thirty years of age. For further information apply in writing to Supervisor, Home Service Training School, Dept. of Labor, Parliament Buildings, Toronto.

ISSUE 9—'41

MEDICAL

LADIES—IF DELAYED, PAINFUL, irregular periods worry you take Fem-a-Tone, the prompt, effective relief. Relieve yourself of worry, unnecessary suffering. Bottle $2, postpaid. International Distributors, Box 67-F, Dept. W., Toronto.

IT'S IMPORTANT — EVERY SUFferer of Rheumatic Pains or Neuritis should try Dixon's Remedy. Munro's Drug Store, 335 Elgin, Ottawa. $1.00 Postpaid.

PHOTO FINISHING

TRY IMPERIAL FOR FINE QUALity Photo Finishing. Any 6 or 8 Exposure film developed and printed, with enlargement, 25c. Careful processing by experts who know how, assures satisfaction. Imperial Photo Service, Dept. A., Station J., Toronto.

RELIGIOUS

ELIJAH COMING BEFORE CHRIST, wonderful book sent free. Megiddo Mission, H., Rochester, New York.

RHEUMATISM SUFFERERS

GOOD ADVICE! EVERY SUFFERer of Rheumatic Pains or Neuritis should try Dixon's Remedy. Munro's Drug Store, 335 Elgin, Ottawa. $1.00 Postpaid.

SALESMEN WANTED

FAMILEX 200 NECESSITIES ARE easy to sell. Every householder buys toilet articles, medicines, essences, spices, etc. Low prices, guaranteed quality. WITHOUT RISK. Information, FREE Catalogue, on request. FAMILEX, 570 St. Clement, Montreal.

SEED FOR SALE

ONTARIO HYBRID SEED CORN Wisconsin, Nos. 625 and 645, $4.50 to $6.00 delivered; Registered 2nd generation Erban, Alaska, Vanguard oats $1.25 and $1.00; new bags; treated. Ian Maynard, Chatham.

Guaranteed
CAR AND TRUCK PARTS
Used — New

SPECIALIZING IN REBUILT MOTORS, POWER-UNITS, Hydraulic Hoists, Winches, Generators, Starters, Magnetos, Carburetors, Radiators — Exchange Service, Glass — Satisfaction or refund. Levy Auto Parts, Dept. J, Toronto.

Passengers carried by civil aircraft in Canada during the third quarter of 1940 totalled 53,604 as against 37,856 in the second quarter of the year.