

AN INTRICATE TASK.

THE JOB OF CONSTRUCTING A RAILROAD TIME TABLE.

Problems Which the Trainmaster Has to Solve and Which Call For a Clear Head, Hard Work and a Generous Fund of Patience.

Very few people have ever seen a railroad time table in course of construction. As a matter of fact, comparatively few have seen a time table after it has been completed.

The time table is in reality begun in the general passenger agent's office. This official is responsible for the through trains and for those passenger trains which will travel over more road than is under the control of a single division.

This passenger train schedule from the general office is the basis of the division time table. It is turned over to the trainmaster, who locks himself in his office for two or three days and swears when he is disturbed.

ITCHING PILES...

Positively and permanently cured by Dr. A. W. Chase's Ointment.

Dr. A. W. Chase's Ointment is an absolute cure for piles, and has never been known to fail to cure the worst forms of this disease which has baffled medical skill for ages.

This statement may sound rather strong to persons who do not know the superior merits of Dr. A. W. Chase's Ointment, but it is perfectly true, and heartily endorsed by the grateful testimony of thousands of men and women who have been cured by it after years of suffering, and after trying many preparations and consulting the best doctors.

Mr. H. Bull, Belleville, Ont., says: "I take pleasure in stating that after thirty years of suffering with Itching Piles, Dr. Chase's Ointment has completely cured me. I tried every remedy that was advertised, with little or no benefit, but as I have told different persons affected as I was, Dr. Chase's Ointment made a perfect cure."

Dr. Chase's Ointment has a record of cures unparalleled in the history of medicine. It is guaranteed to cure any case of piles. For sale by all dealers, or Edmansons, Bates & Co., Toronto.

SUNNYSIDE DENTISTRY.

Office in New Prowse Block first door to the right up stairs. Telephone connection.

DR. AYEPS

"Tenders for Cheese and Butter Maker."

Sealed tenders (marked tender for cheese and butter maker) will be received by the undersigned up to the 15th February, 1900 from any person wishing to contract for the manufacturing of cheese and butter in the Red House factory for the incoming season; tender to state wages per month for cheese making and same for butter making, also to state that the person tendering will be prepared to give sufficient guarantee for first class work.

A. D. McDONALD, Secretary, Durell, P. O.

Jan 17th, 1900.

New Books and Magazines.

Call in to night and procure a good book—Two for a quarter—some of the February Magazines are also in. Fashion books for February.

CHAS. J. MITCHELL, BOOKSELLER and SEASONER

has a wooden board covered with stiff paper. It is about 6 or 7 feet long and 4 feet wide. It is ruled vertically in 288 spaces, each space being made to represent five minutes of the 24-hours of the day. The hours are printed in large figures at the top and are separated by heavier rulings. On the sides are printed all the stations at which trains stop, and these are arranged upon a scale according to the distance which separates them.

The trainmaster proceeds to tack threads upon the board in such a way that the leaving time at each station becomes apparent. Train No. 1, for example, is scheduled to leave A at 12 and to arrive at B at 4. The thread is tacked on the board under the figure XII, at the top and opposite the station A on the side; the other end is tacked opposite the station B and directly under the figure IV. Tacks are also inserted opposite all intermediate stations at which the train will stop, the vertical lines indicating the time. The result is not always a perfectly straight line, for the trainmaster knows that a train will make slower time on one stretch of track than on another of equal length. Grades and other physical characteristics of the roadbed are to be taken into consideration. This is an important detail in the case of trains of which the utmost safe speed is required. After his passenger trains are all in place, the trainmaster notes where the east bound and the west bound trains cross. This must not be in the vicinity of a station at which any of them makes a stop, for the obvious reason that it would occasion more or less delay and for the further danger of missing things up. The leaving time of passenger trains at intermediate stations, when it is finally worked out satisfactorily, is forwarded to the general passenger agent.

When he has reached this point, the trainmaster is amiable for a brief period. Then he locks his door again and wades into the much more distressing task of arranging other trains that must have a regular place on the time table. These are fast freights, milk trains and other distinctively division trains. They are strung over the board the same as before, but the result is sometimes startling. They use much more string than the first kind, and they are continually being interfered with by some line belonging to a faster train. Now, it is one of the first things taught on the railroad that two trains should not be allowed to pass on the same track. When the arrangement of strings indicates that this is liable to be the result, some switch or siding must be provided as a refuge for the less important train. Very often the trainmaster must simply experiment until he brings the slower train up to a point where these facilities exist before it shall be overtaken by the faster. In making a time table for a single track road the difficulties of the situation are increased in proportion to the number of crossing places. There is no short cut to the completion of a time table. It must be worked out exactly as one would entangle a ball of yarn. The trainmaster cannot figure it out on paper.

There are still a great many trains, particularly on a big freight carrying road, that bustle back and forth every day without appearing on the time table. The number of these trains depends upon the varying amount of business, but these are things that, for the time at least, do not interest the trainmaster. The situation must in each case be studied out by the conductor of the train. There are two ways of running these extras and specials. One is by making them successive sections of a first class train and endowing them with all the rights and privileges of their godfather. For the time being the orders under which they run are a supplement to the time table then in operation. The second way, and the one in common use, is to let them wildcat it. The conductor moves at his own discretion, sandwiching in as many miles here, there and everywhere as he can without interfering with a train of equal or superior right.—New York Sun.

A man is never fully conquered until his wife has succeeded in making him say before company that he likes to push the baby wagon.—New York Press.

Startling Confessions

Show that 25 per cent. of men and women suffer the tortures of itching piles. Inevitable proof that Dr. A. W. Chase's Ointment has never yet failed to cure itching piles, and all of these men and women could end their sufferings at once by using it. Seven or eight thousand have been cured by this remedy. Everybody can be cured in this way.

The capital of the Bank of England is £14,553,000.

Minard's Liniment Cures Burns & Scalds

Marques of Salisbury born February 3, 1830

Minard's Liniment Cures Diphtheria.

About the straightest thing in this crooked world is the outline of railway on the map issued by the company.

THE DEATH BADGE.

Is Spared to Many a Home, because Dr. Agnew's Cure for the Heart Never Fails to Cure Heart Disease—Relief in 30 Minutes.

The pall of death has hovered over many a diseased heart, looking for the last flicker of the candle, and Dr. Agnew's Cure for the heart has stepped between the patient and the grim hand, and nursed the sufferer back to perfect and permanent health. Thos Petre, of Aylmer, Que., had heart disease for five years, was unable to work. The doctors gave him up to die many a time. Dr. Agnew's Cure for the Heart gave him relief in thirty minutes, and four bottles cured him. For sale by Dr. S. W. Dodd and Geo E Hughes

A Specimen of Cockney Humor.

It consists merely in ignoring the horrible or tragic side of a funny situation. Everybody knows the old story of the cockney laughing after a fire. "Jump, yer silly fool!" I says. "Me an my mite's got a blanket!" An 'e did jump, an there warn't no blanket, an 'e broke 'is bloomin neck! Laugh? I 'aven't laughed so much!"—Blackwood.

A girl should never throw away her old slippers. They will come in handy at her wedding—and much handier in after years.—Chicago News.

The secret of success in life is for a man to be ready for his opportunity when it comes.

Habit.

Habit hath so vast a prevalence over the human mind that there is scarcely anything too strange or too strong to be asserted of it. The story of the miser who, from being long accustomed to cheat others, came at last to cheat himself and with great delight and triumph picked his own pocket of a guinea to convey to his hoard is not impossible or improbable.

Russian families, when moving to a new home, kindle the fire on the hearth with coal brought from the old residence.

It is strange, but true, that today will be yesterday tomorrow.—Chicago News.

A Hurried Exit.

"Well, the hired girl has finally gone." "Good. How and why did she go?" "Through the roof. Kerosene."—Cleveland Plain Dealer.

Widespread Ignorance.

Yeast—This man Russell Sage says he's a poor man. Crimzonbeak—Well, some fellows don't know when they're well off.—Yonkers Statesman.

A Student of Technique.

"Clarence, why do you waste time on such trashy love stories?" "I'm making a specialty of learning how not to propose."—Chicago Record.

A TORONTO DRUGGIST

Cured of Catarrh by Japanese Catarrh Cure after scores of remedies and Physicians failed, says Japanese Catarrh Cure is the Only True Specific.

Mr. John Wylie, who has been for a number of years the well-known senior clerk for Mr. George Marshall, the leading East-end druggist, cor. Queen and Berkeley streets, Toronto, writes: "When I say I believe Japanese Catarrh Cure the only cure for catarrh on the market, I believe I know just what I am talking about. I have been very badly troubled with nasal catarrh for a number of years. I have tried every remedy which I thought would do me good and also several doctors, but only received a little temporary relief. After hearing several of our customers who had used Japanese Catarrh Cure speak so highly of it, I tried it. From the very first it gave me much relief, soon the dropping in my throat ceased, and now, after using in all four boxes of Japanese Catarrh Cure, find myself completely cured of this most disagreeable disease after suffering for years. Since being cured by Japanese Catarrh Cure, I have recommended it to some of our customers and know of several of them whom it has cured." "If you have catarrh don't go on experimenting until the disease has reached the lungs, get a box of Japanese Catarrh Cure and cure it now. Your druggist sells it, price 50 cents.

Cor. Queen and Grafton sts, Ch'town.

For Fine Photography Artistic Pose, Elegant Finish and Newest Scene Effects, visit the studio of G. H. COOK

CHEQUE LOST.

Cheque No 117, drawn by Mr. S Cousins Secretary Treasurer, Park Corner Creamery on the MERCHANTS BANK OF P. E. ISLAND, for \$36.00 dollars. Finder will please return to drawer. The public is hereby warned against cashing above cheque.

CURTAIN RAISERS.

Du Souchet has a new farce comedy called "An Easy Mark."

Bianche Walsh is on a tour with the late Fanny Davenport's Sardou repertory.

Rose Coghlan has retaken her place in "The White Heather" with a traveling company.

Mrs. Patrick Campbell is to appear in a new play by Turgeneff, the Russian dramatist.

John Drew has been so successful with his new play that he will not attempt another until October, 1900.

Ethel Barrymore is to have the role in "His Excellency the Governor," which Miss Millward has played.

"Hearts Are Trumps" is the latest melodrama at Drury Lane theater, London. It is beautifully spectacular, but dramatically dull.

Sir Arthur Sullivan and Basil Hood have decided not to lay the scene of their new comic opera in the south sea islands, but in Persia.

Nat Goodwin wanted to stay in England, but Charles Frohman has been using pressure to get him to come back and fulfill his American engagements.

Marguerite Cornille is the latest French importation in "The Man In The Moon" in New York. She is a chanteuse of the ordinary type, with a rather pleasing manner and an adequate voice.

Mrs. Langtry will make her reappearance in New York Jan. 15, for five weeks only, after which she will make a tour of the principal cities. Her play will be Sydney Grundy's "The Degenerates," which she is now acting at the Haymarket theater, London.

HOW THEY FEEL.

Out of sight, out of print.—Hobson. We are but creatures of a moment.—Prince Cantacuzene.

How soon are we forgotten when we're out of trouble!—Dreyfus.

As often as the sun doth rise somebody's reputation dies.—Nansen.—Chicago Post.

HIS OWN FREE WILL.

Dear Sirs,—I cannot speak too strongly of the excellence of MINARD'S LINIMENT. It is THE remedy in my household for burns, sprains, etc., and we would not be without it.

It is truly a wonderful medicine. JOHN A. MACDONALD, Publisher Arnprior Chronicle.

Minard's Liniment Cures Colds, etc.

CIVIC ELECTION

In pursuance of an Act of the General Assembly of this Island, made and passed in the fifty-first year of the reign of Her present Majesty Queen Victoria, Chap. 12, intituled: "The City of Charlottetown Incorporation Act," and of the Act amending the same, 55 Vic., Chap. 10, intituled: "An Act to amend the City of Charlottetown Incorporation Act."

I do hereby give Public Notice that an election of a Mayor for the said City, and for one person to serve as a Common Councilman in the City Council for each of Wards Number 1, 2 and 3 of said City, and of two persons to serve as Common Councilmen in the said Council for Ward No. 4 of said City, and of three persons to serve as Common Councilmen in the said Council for Ward No. 5 in said City, being in all a Mayor and Eight Common Councilmen representing the City as follows:—

For Ward Number One... One Councillor, " " " Two... One Councillor, " " " Three... One Councillor, " " " Four... Two Councillors, " " " Five... Three Councillors,

WILL BE HELD ON

Wednesday, the 14th day of February, A. D. 1900.

At the several places, that is to say:

In Ward 1, at or near the office of Mrs John S. Morris, Queen Street. In Ward 2, at or near the house of Mrs Thomas Connolly, opposite Mr. R. Hearty's Warehouse, Sydney Street, between Great George and Prince Streets. In Ward 3, at or near the Market House, corner of Kent and Queen Streets. In Ward 4, at or near the carriage shop of Philip Large & Son, on Great George Street. And at the said Election the Poll will be opened at nine o'clock in the forenoon, and continue open until five o'clock in the afternoon of the same day.

DESCRIPTION OF WARDS.

Number One shall comprise all that part of Charlottetown which lies south of Dorchester Street, and the parcel of land formerly known as the Military Barrack Ground. Number Two shall comprise all that part of Charlottetown which lies south of Richmond Street and north of Dorchester Street. Number Three shall comprise all that part of Charlottetown which lies south of Grafton Street and north of Richmond Street. Number Four shall comprise all that part of Charlottetown which lies south of Fitzroy Street and north of Grafton Street. Number Five shall comprise all that part of Charlottetown which lies north of Fitzroy Street including the Common of the said Town.

NOMINATION DAY.

WEDNESDAY, February 7th, A. D. 1900, from the hour of Twelve at noon until the hour of Four o'clock in the afternoon of the same day.

For qualification of Electors, see above Act 51 Victoria, Cap. 12, sections 24 to 29.

H. M. DAVISON, City Clerk.

JAMES WARBURTON, Mayor of the City of Charlottetown.

City Clerk's Office, Charlottetown, Jan. 24, 1900.—101

LOST—A chain bracelet either on Grafton or Great George streets. Please leave at THE EXAMINER office, where reward will be given 2 in.

AGENTS—Prospectuses of War in South Africa by Castell Hopkins and Murat Helstead, and authentic Life of Moody by Dr. Wilbur Chapman, Vice-President Moody Institute are ready. Both sent for 25 cents. Persons who never sold books making money fast.—BRADLEY-GARRETTSON CO. LIMITED, Bradford.

BOVRIL



"Children coming home from School," or from play, not only enjoy but are warmed through and through by a

CUP OF BOVRIL.

Remnants

Prints, Dress Goods

Muslins,

Flannelettes,

Ribbons, Silks,

Laces.

T. J. Harris, LONDON HOUSE

THE WORLD'S GREATEST COMPANY

The Mutual Life Insurance Co. of New York RICHARD A. McCURDY, President

ASSETS—\$277,517,325.36.

ANNUAL INCOME—\$55,006,629.48

INSURANCE IN FORCE—\$971,711,997.78

All Canadian Policies payable in gold. Before placing your insurance please call or write to estimate.

JOHN McEACHERN, AGENT

27—Sat & Mon 1mo—

\$3.75

Is all we ask for an ulster that some of our merchants advertize to be worth \$7.50.

We have better qualities at price that should make them move at a lively rate. A few pounds of ulster is worth a ton of cough drops.

All wool beaver overcoats reduced from \$12.00 to \$9.00.

Blue beaver cloth overcoats, our own make, \$7.50. Fur caps 25 per cent discount,

Boys all wool sweaters 52 cents. Sizes 26, 28, 30, 32, 34

Buy one and keep the little fellows warm going to school.

D. A. BRUCE

STOVES

Highland Ranges

Jewel Ranges

Jewel Stoves

Heating Stoves

Tortoise Heaters

See that you get the Tortoise with a one top piece.

Fennell & Chandler

Royal Blend Whisky.

Of all wine Merchant

Wholesale from the distiller, A. G. THOMSON & Co. Distillers