HEAT OR COLD ON RAILWA

tor Cars Subject of Paper By C. N. R. Expert

AUSTIN, Texas, April 15:- Recent developments in railway refrigerator cars was the subject of a paper prepared by J. L. Townshend, general supervisor perishable raffic, Canadian National Railways, Montreal, and delivered yesterday at the Food Preservation! Conference of the American Society of Refrigerating Engineers, Ip effect, Mr. Townshend declared temperature while in transit. Overthat, because of the great progress head icing gives more interior made on Canadian railroads during the past two or three years, ing gained by doing away with the there had been developed "the re- previous end bunkers. frigerator car of the future."

the refrigerator car the correct a long time to come. interior temperature either when iced or heated. The importance of such information was to be realized when it was stated that, in ice means of portable charcoal heat- was launched March 26, 1921. ers placed in end ice bunkers, the differences might be even greater with a spread of from 20 to 40 degrees. As an example, with an at- The famed Pictou Academy, badly tempt to keep apples at a temper- damaged by fire a year ago, will ature of 32 degrees at the bottom be rebuilt. A New Glasgow firm's of the load, the ton might easily tender for \$66,000 for the job has be as high as 60 or 70 degrees, de- been accepted. pending on the length of the heaters in use.

to introduce cold from the top and closed Canadian destination was heat from the bottom. They first landed here from two steamships Rangers 1. experts of the Canadian National Liverpool had \$700,000 and the Railways, in co-operation with the Veendam from Rotterdam \$134,000.

Special Offer-

5 each of ten named varieties

Special Prices in Larger

Quantities

10 Large Bulbs-

50 Large Bulbs-

Vigoro-

Lime-

50-1b. sack

Phone 311

All different

using charcoal fuel to warm an interior pipe and coil system filled with an anti-freeze solution which distributed heat as it circulated o maintain even temperature.

Recent Developments in Refrigera- temperatures with variation of 60 by the provincial government of heaters when used in end bunkers last two for one year. Icing Problem

The icing problem was solved by and with a new type of interior construction and drainage. It was found possible to maintain even space, approximately five feet be- 3

Mr. Townshend concluded by Mr. Townshend reviewed experi- stating that the drastic but enmentation which began six years tirely feasible changes effected ago on the Canadian National in Canadian railway refrigerator Railways and resulted in the de- cars had made unnecessary any velopment of the liquidometer, a mechanical form of refrigeration device to show on the outside of or heating in such type of car for

NO PARTY

LUNENBURG, N. S., April 15 bunker cars, there was frequently (CP)-The 18th birthday of the a difference of 15 or 20 degrees in Lunenburg schooner Bluenose temperature between the warmest North Atlantic sailing champion and the coolest part of the car slipped by without any observance When such cars were heated by although she was in port. She

REBUILD ACADEMY

PICTOU, N. S., April 15: (CP)+

GOLD SHIPMENTS

The problem for the refrigera- HALIFAX, April 15: (CP)-Neartion engineers was to find means by \$900,000 in gold for an undisthe heater problem and in 24 hours. The Andania from

45c

\$1.95

British Columbia

Headquarters For

Gardening Jupplies

Garden Tools - Seeds - Lawn Mowers - Fencing

Garden Hose - Flower Pots

Rennies Supberb Gladioli Selection

Fertilizers

Sulphate of Amonia-6-10-10 Fertilizer-Bone Meal

GORDON'S HARDWARE

NEW AND BETTER

COLD CURED ICE

For the Halibut and Salmon Fleets

Following the investigations of the Fisheries Research Station,

the Company has just completed extensive changes and improve-

Ice for the boats will all be old ice, thoroughly cured or

aged at new low temperatures. It will be delivered into

the hold, even in the hottest weather, as cold as the

Better ice than ever before, at no increase in cost, means economy

Canadian Fish & Cold Storage

ments in ice storage and ice delivery methods.

Fishermen are invited to inspect the new system.

to the boat and improved quality in fish delivery.

storage room.

Prince Rupert

6C Feed Everything You Grow

75c VIGORO

balanced diet

with this complete.

National Research Council at Ottawa, developed an outside heater TOWN PLAN

City Commissioner W. J. Alder It was found quite possible to has completed the appointment of nandle transcontinental shipments the Prince Rupert Town Planning of perishables through outside Commission, following ratification or 70 degrees with a spread of not the bylaw providing for same. The more than 4 or 5 degrees in in- commission consists of J. J. Little side car temperature. Use of such chairman; C. V. Evitt, Robert Gorheaters which were installed under don, John Currie, C. H. Elkin the car floor also eliminated the and W. R. McAfee, The first two danger of poisonous carbon mon- are appointed for three years, the oxide gas given off by portable second two for two years and th

building brine tanks in car ceilings Old Country Soccer

English League-First Division Arsenal 2, Manchester United 1 Aston Villa 1, Bolton Wanderer

Blackpool 4, Middlesbrough 0. Brentford 0, Birmingham 1. Derby County 1, Leicester City

Everton 0, Preston North End Grimsby Town 2, Liverpool 1. Huddersfield Town 3, Chelsea Portsmouth 2, Stoke City 0. Sunderland 2. Leeds United 1. Wolverhampton Wanderers Charlton Athletic 1.

English League-Second Division Blackburn Rovers 3. Southamp-Bradford 0, Sheffield United 3.

Bury 1, Newcastle United 1. Chesterfield 1, Luton Town Fulham 1, Coventry City 0. Manchester City 2, Burnley 0. Millwall 2, Tottenham Hotspur

am Forest 1. Swansea Town 2, Plymouth Ar-

Tranmere Rovers 0. West Ham United 2, West Brom-

wich Albion 1 Third Division-Southern Section Aldershot 3, Ipswich Town 1.

Bristol City 5, Reading 1. Clapton Orient 2, Queen's Park Crystal Palace 0, Bristol Rovers

Northampton Town 0, Exeter

Notts County 1, Cardiff City 1. Boscombe 0.

Watford 1, Brighton and Hove crab meat for the salmon. Albion 1. Third Division-Northern Section

Carlisle United 1, Chester 3.

Darlington 3, Barrow 1.

Gateshead 2, Halifax Town 0. Hartlepools United 3, New Brigh-

Rochdale 4. Accrington Stanley

Rotherham United 3, Stockport County 2. Southport 4, Hull City 0.

Wrexham 4, Oldham Athletic 1. York City 2, Barnsley 3. Scottish League-First Division No games.

Scottish League-Second Division Alloa 1, East Fife 4. Dundee 1. Dumbarton 1.

East Stirling 5. Leith Athletic 2. not played.

not played.

letic 3.

LOCAL NEWS NOTES

to resume his work.

IS FINED \$300

Otto Olsen, for supplying liquor

to Indians, was fined \$300, with

option of three months' imprison-

ment, by Magistrate McClymont in

city police court this morning.

Herbert Reece and Josiah Dundas, 2

BEGINS TOMORROW

The coming week being

ned and note made of those

who do not co-operate. The

tity is providing service in the

Hotel Arrivals

Carl Olsen, city; O. S. Urseth,

Prince Rupert

Frank J. Skinner, Vancouver; L.

Central

* way of removing rubbish.

East at 11 o'clock, was reported Ithis afternoon to be on time. Local school teachers, who have

night on the Princess Adelaide for Columbia Teachers' a trip to Vancouver.

Envoy S. Leighton, Metlakatla evening. officer of the Salvation Army, is M. G. McKay.

George Ross returned to the tomorrow evening. city on the Princess Adelaide yescar of which he took delivery in a year, has sufficiently recov- night. there. Coming home through the ered to be able to leave the Prince United States, he visited the Gold-Rupert General Hospital for home en Gate International Exposition but it will be a while yet before he is sufficiently strong to be able of at San Francisco.

Eagles' Dance To Help King's

for drunkenness, were each fined staged by the Eagles' Lodge last \$5, the former with option of three 2 night for the purpose of assisting days' imprisonment and the latter 2 the fund to send local school child- with one day's option. ren to Victoria for the visit of that King and Queen was not as large as might have been hoped for. Yet an enjoyable time was spent by all Sheffield Wednesday 1. Notting- present. Music was by Mrs. J. S. . CLEAN-UP WEEK Black's Orchestra and Robert Mc-Kay was master of ceremonies. Fred Hunter presided at the door. Norwich, Dancing was in progress from 10 . "Clean-up Week" will see great & p.m. until 2 a.m. and refreshments activity in all parts of the city. + were served at midnight. • City lots will be carefully scan- •

Timely Recipes

SALMON AU GRATIN

One package noodles, 1 small can salmon, 2 oz. grated cheese, 1 Southend cup milk, 1/2 small onion sliced,

Throw the noodles into rapidly boiling water to which salt has been added. Boil for 7 minutes, Port Vale 2, Bournemouth and then drain. Mix salmon, cheese onion and milk together. Add the Swindon Town 1, Walsall 4. | boiled noodles and bake ten min-Torquay United 3, Mansfield utes before serving. For evening entertainment substitute a can of

ATTENDANCE UP

HALIFAX, April 15: (CP) - At- Try a Classified. Crewe Alezandra 0, Bradford tendance at the Nova Scotia Provincial Museum has shown steady increase in the last three years ac-Doncaster Rovers 4, Lincoln City, cording to the curator's report. Last year it was 10,464, an increase of 954 over 1937 and 722 more than 1936.

TOO LATE TO CLASSIFY

Phone Red 182.

FOR LEASE

36 rooms. Furniture for sale. Apply W. J. Alder, City Hall.

Forfar Athletic - Cowdenbeath ban on pari-mutuel or any form of Hall, April 21. betting on horse races in Nova, Morton - Dumfermline Athletic, Scotia was sought by the prov- Boys' Band Tea, Mrs. Jack Joy's, lince's Social Service Council in a April 26. St. Bernards 0. Airdrieonians 1. | conference with government official Edinburgh City 2, Forfar Ath-|cials. No action was taken immedi-

Kitchen Shower For Bride-Elect

Mrs. D. W. Taylor and Miss Isabel Brannan Entertain For Miss

been in Vancouver for the annual Mrs. D. W. Taylor and Miss Isa-Federation, bel Brannan entertained at [will be returning to the city from kitchen shower at/the home of the the south on the Catala tomorrow former at 135 Eafth Avenue East last night in honor of Miss Grace Cheater of this city. Thirty guests the city enroute home after! Inspector C. G. Barber, who has surprised the bride-to-be with spending Good Friday and Easter been in Victoria to take part in beautiful and useful gifts. The Sunday at Kitselas where he was an official farewell gathering for gifts were presented to the recipithe guest of Adjutant and Mrs. Col. J. H. McMullin, retiring Com- ent under /an imitation shower. -Entomologists here have succeedmissioner of provincial police, will The rooms were decorated in pink ed in breeding plant lice to be return to the city on the Catala and white streamers. Games and used on experimental potato varibridge were played, the winners eties in an an amount to find a varibeing Miss Helen Stamp-Vincent ety immune to the lice. For 15 terday afternoon. He drove west A. O. Franks, suffering from his and Miss. Marie Mussallem. Dainty years other experimenters have from Windsor. Ontario, in a new second attack of pneumonia with- refreshments were served at mid- tried vainly to discover a way to



MORE LICE

breed these lice.

COMMODORE CAFE

Newly Renovated. New Staff. Improved Services.

J. N. Killas, manager, has just returned from Vancouver with the best staff obtainable. New Cooks, New Everything, Un to the

Special Blue Ribbon Beef, Especially Imported for This Cafe

Nothing Here But the Best. Try Our Special Sunday Dinners

THE CABARET

Has been converted into an up to date dining room with special provision for afternoon teas. Cards provided free. Ladies may meet their friends in this room without obligation. Make it Downtown Headquarters

PENGUIN BOKS

Handy Size Paper Bound Books

A wonderful list including travel, adventure, politics, economics, world affairs, fiction, classics, mystery, romance— in fact every subject is included.

20c

Everyone can afford the world's finest reading at this low price

Come in and start your collection. We have a very large stock and new titles will be added monthly

MERael Bros. Ltd

Crystal Confectionery

Try Our Home-Made Candy

Tea, Coffee and Light Lunches

Soda Fountain and Fruit

COAL

Grain

and Fertilizer PRINCE RUPERT

Feed

Seeds

FEED CO. Phones 58 and 558

Ruth Nelson A.T.C.M.

Teacher of Piano, Theory and Harmony. PHONE GREEN 390

Opening of New Number for Service and Dependability

Phone

PAT MAZZIE Opp. Post Office, 4th St. _____

MCBRIDE STREET

and advertise regularly, is confessing that he has nothing to offer customers.

and time again to be the best protection against a slump in sales.

The success of advertising lies in consistency and regularity.

THE merchant who says he doesn't need to advertise,

You did not learn your multiplication tables in a day. They were learned by repetition and constant

Remember that newspaper advertising is the

Advertising Regularly-

practice.

This is a peculiarity of the human mind. De-

BE WISE AND ADVERTISE.

FOR SALE-English pram, only \$10.

FOR LEASE-The whole of the

Consistent advertising has been proven time

It attracts people to your place of business.

tails are only remembered by repetition.

indelible kind of advertising.

W. Ironsides, city. If you wish to swap something-

Announcements All advertisements in this col-

umn will be charged for a full. month at 25c a word. Baptist Supper April 18.

Eagle's Bridge April 19.

Women of Moose Spring Sale

HALIFAX, April 15; (CP)- A C. N. R. A. Annual Ball, Moose

Scout Tea, Mrs. Hougan's April

Hodgson School, Dancing Recit-Capitol Theatre, April 27, 28.

Baptist Missionary Tea, May 1. United Spring Sale May 3.

St. Peter's Bazaar, May 4.

Milk Fund Tea May 6.

Gammon's home, May 9th. Cambrai Spinster's Spree, May

Eastern Star Tea at Mrs. Sgt.

ORANGE Spring Sale, Metropole

Hall, May 17.

Presbyterian Tea, Mrs. Lakie's May 18. Hospital Tea Nurses' Home May

PRINCE RUPERT TO VICTORIA CHILDREN'S FUND EVENTS

April 20, Amateur Night, Moose May 5, Grand Dance, Moose Hall.