SCHOOLS LACKING IN FIRE ESCAPES

Management Committee Makes Recommendation to Remedy Defect.

Hot shot was fired at the management committee by Trustee Laxton at the property committee of the board of education yesterday afternoon. He claimed that the management committee wanted the property committee to vote blindfold on all kinds of requisitions.

The issue was raised by a request for two roms to be fitted up at Givens Street School for industrial art classes.

Trustee Bell said that about $25,000 had been spent for such equipment, the money being taken out of the repairs account, which he considered was "altogether wrong."

Trustee Rawlinson, and the chairman of the committe, Dr. Beer wanted more light on the Givens street application, and a full report was ordered.

George Street and Queen Alexandra Schools were once more depicted by Trustee Laxton as being fire traps.

Six schools were reported to be lacking in fire escapes, where adequate stairways would cost about $15,800. The expenditure was authorized.

Trustee Bell made a vigorous attack upon allowing any part of the school playgrounds being used for agricultural or horticultural purposes.

Mrs. Groves said that some of the Toronto public school playgrounds were over-large, notably Kitchener and Duke of Connaught Schools.

A report on what space was available for horticulture in Kitchener and Duke of Connaught Schools was ordered from the business administrator.

Trustee Rawlinson stated in reference to the liability of the board of education for injuries to employes thru accident, that an extension of the workmen's compensation act had been announced for the next session making any provision in regard to await the changes in the law before making and provision in regard to employes not now covered by the workmen's compensation act.

Tenders were sent in to the board for improvements at North Toronto High School, Leslie street, Queen Alexandra, Givens Street, Regal Road, Wellesley and Jesse Ketchum public schools.

TORONTO HONORS GLORIOUS DEAD

(Continued From Page 1).

arrive, bearing in their arms beautiful floral tributes, which they proudly laid at the base of the temporary monument. Children came up and deposited flowers, many of them inscribed simply "To dear Daddy."

The scenes enacted around the cenotaph were in many instances very affecting, and tears were shed by hundreds in the crowd.

All the organizations which had a part in war work hung beautiful wreaths or sprays on the sides of the cenotaph as well as most of the veterans' organizations, the city of Toronto, board of education, parliament buildings, police department and other associations. The shaft, rising 10 feet high, was mass of color before the service began.

Two Minutes of Silence.

When twelve o'clock struck the great crowd bared heads and stood immovable and silent for two minutes, with hundreds in the attitude of prayer. The rattle of traffic in Queen and Bay sts., as all over the city, came to a sudden stop, street car, motor and horse. The stillness was broken only by measured beats of the big bell in the city hall tower. At the end of the two minutes the buglers of the Royal Canadian Dragoons sounded the "Last Post," after which an escort presented arms and the band of the Dragoons struck up the National Anthem.

Standing on the first landing in front of the entrance to the hall, flanked by dozens of prominent citizens and many parents of soldiers who made the supreme sacrifice, Mayor Church read the proclamation for the observance of Armistice Day. Following the inspection of the guard, the band played "O, God, Our Help in Ages Past," the great crowd joining in the singing of two verses. Dr. Donald MacGregor led the singing. Rev. Capt. Lambert, who lost a limb in the war, then delivered a prayer.

Former Minister Spoke.

The prayer was followed by a short speech by Sir Edward Kemp, former overseas minister, who spoke as follows:

"Our hearts are filled with sadness when we remember that 60,000 Canadians are not here in Canada, but represent this Dominion beneath the sod in Flanders' fields and France. They died that we might live, and while our hearts are filled with sadness they are also filled with joy because the 'Canadian soldiers were such an important element in winning the war. Two years ago today there were still 300,000 Canadian soldiers overseas. We are grateful that they were all brought back safely. Canada has made such a name for herself as she never had before, on account of the sacrifice of these men who died for us."

Mayor's Tribute.

Mayor Church then paid tribute to the heroic dead in the following speech, which he read:

"This is the anniversary of Armistice Day. His majesty the King has decreed that in every part of the empire, on this the second anniversary of the armistice which stopped the world-wide carnage of the four preceding years, and marked the victory of right, justice and freedom, that the memory of that great deliverance should be perpetuated in glorious memory of those who laid down their lives for us.

"For this purpose this service is being held here today so that the prayers and thoughts of everyone shall be consecrated in reverent remembrance of the glorious dead, and the victory, which, by the grace of God, was vouchsafed to Great Britain and her devoted allies.

"Toronto did her part in the war in men and money. Over 60,000 men left this city, and nearly 6,000 of them sleep their last sleep in Flanders and in France until the resurrection morning, martyrs to the glorious cause of civilization and liberty.

"I do not think that any more noble, eloquent and inspiring inscription could have been written of them than the one over our heads today, "Their name liveth forevermore." At some time or other they must have been given from their fathers and mothers the great parent spirit, to so gladly go forth and suffer even death itself, so that we might live. Let us not forget the dependents of these men, and the wounded and cripples who fill our hospitals and walk our streets. The war is not over yet as long as these heroes and their dependents are not well provided for and taken good care of.

"Let us never forget what the mother country did in the war. The mother country and her overseas Dominions entered the war solely for the sake of liberty, which was assailed by a brutal power calculated to destroy civilization. That this is so is shown by the glorious response from every part of the empire. Our empire owes a debt which can never be repaid to her children from many lands and many races of people, tongues, races and color, who rushed to the glorious defence of British democracy, and did so much to save civilization from being engulfed.

"Let us strive to make this city a city fit for heroes to live in, by never forgetting the glorious sacrifices which have been made. Let us not forget the fathers, mothers, sisters, brothers, wives and children of the fallen, and the wounded men and those crippled in so glorious a cause. Lt us continue to see to it that they are well provided for. Until this is done we will not have done all that should be done for them, who gave up everything for us, even life itself."

After the mayor had spoken Major Rev. W. L. Baynes-Reed offered prayer. The Lord's prayer was then repeated, with thousands joining in, and the singing of "Abide With Me" and "God Save the King" concluded the service.

The Salvation Army Band provided music outside the city hall.

The board of control and city council were well represented, as well as both houses of parliament and the courts. Among them were: Mr. Justice Riddell, Judge Coatsworth, Sir Edward Kemp, M.P., W. F. Maclean, M.P., Joseph Thompson, M.L.A., Alex. Lewis, M.L.A.-elect, Col Denison and Magistrate Jones.

The Floral Offerings.

Following are some of those who deposited floral tributes around the cenotpah: City of Toronto, wreath; Amelia Sims Chapter, I.O.D.E., two tributes, one to the memory of Lieut. Daniels, Western District Loyal Orange Lodge, in memory of 400 members who gave their lives to the cause; Women's Volunteer Corps; a beautiful anchor of oak leaves from the Naval Veterans' Association and Ladies' Guild; "In memory of Capt. W. T. Hall, R.A.F." killed in action May 19, 1917, from his parents; Ladies' Auxiliary, 204th Battalion; Sherbourne House Club, I.O.D.E.: "In memory of Pte. Frank Loftus, of the 87th Battalion, killed in action, 1916, from mother, 469 Queen street"; "In loving memory of our dear son, Edmund Keir, killed in action at St. Julien"; "In loving memory of Pte. John Mellen, Humber Bay"; Mr. and Mrs. M. E. Gilbert, 87 East Charles street; In loving memory of our only son, Sergt. Gordon Gilbert, 2nd Howitzer Battery, who died March 10, 1919, at Buxton after being gassed; "In memory of Corp. H. Gurney, 13th Royal Highlanders"; Local Council of Women; Mrs. W. L. Symmons and family; Board of Education, Toronto Women's Patriotic League; General Mercer Lodge, I.O.D.E.; Ladies' Auxiliary, G.W.V.A.; Swansea Branch G.W.V.A.: "In memory of husband and brother," from Mrs. Woodburn, 89 Willow avenue, and Mrs. E. McA. Gall; "To daddy, from Ena," Lt. E. McA. Gall, K.O.S. Borderers; "Our Honored Dead," 75th Battalion Association; "In loving memory of my two boys, Clifford Franklin Yates, 48th Highlanders, killed in action April, 1915, at St. Julien, and James Ashley Yates, 9th Battery, killed in action December 5, 1915," from mother (Mrs. H. Yates, 902 Manning avenue); Staff of the Independent Order of Foresters: "In loving memory of my three dear boys, Fred, Alan and Arthur, from mother"; "In loving memory," from mother; Lady Ross Chapter, I.O.D.E.: "In loving memory of Pte. J. A. Halk from mother" (77 Montrose avenue); From the Girl Guides; Knights of Britannia, Mizpah Lodge; Paul Peel Chapter I.O.D.E.; in memory of Charles Paul Crofoot, killed in action at Vimy Ridge—Mother; in loving memory of Charles Paul Crofoot, from Gweneth (niece); Lance-Corp. J. B. Lewis, 75th Battalion, killed June 8, 1917, from Mother, 87 Scollard street; Admiral Tyrwhitt Chapter, I.O.D.E.; in memory of Lieut. D. A. McIvor, 10th Canadian Scottish, from his Mother; Chamberlain Chapter, I.O.D.E.; Women's Canadian Club; Canadian Club; "In Memoriam" from Alexandria Studios; from Col. W. H. Price; Mrs. Monk, 215 St. Helen's avenue, in memory of my son, Donald William Monk, of the 3rd Battalion, killed in action 27th September, 1918; Officers, N.C.O.'s and men of the 36th Peel Regiment; in loving memory of Pte. Robert Harrop, killed in action at Cambrai, Oct. 11, 1918; Veterans of '66, I.O.D.E.; Pte. John E. Crane, who fell Aug. 18, 1918—from his Father and Mother; Sanctuary Wood Chapter, I.O.D.E.; Toronto District and York County Command, G.W.V.A.; In ever loving memory of my sons, Ernest Thomas, killed in action April 5, 1916, also Thomas, Oct. 5, 1916; In memory of Lieut. Jack Reeves, M.C., 15th Battalion, killed in action at Hill 70, Aug. 15, 1917 (36 Lake Front); in memory of Pte. Rollitt Taylor, 44th Battalion, killed in Vimy Ridge, 1917 (70 Balsam avenue); Toronto Police Athletic Association; Toronto Police Force; "In loving memory of our glorious dead"; Queen's Chapter, I.O.D.E.; "In memory of the Toronto St. John's Ambulance Brigade, from Toronto Nursing Association; Mrs. Lionel Clarke, Government House; "Pte. J. D. Hunter, 916816, 198th Battalion—Mother"; British Imperial Association of Earlscourt; Originals Club, Sons of England; Liberal-Conservative Association; Princess Patricia Club, United Veterans; Ladies' Auxiliary, West Toronto G.W.V.A.; Women's Conservative Club; Women's Volunteer Corps, Naval Veterans; Vimy Ridge Tent; Base Hospital; Mrs. R. Orr, 130 Close avenue, in memory of her son, Driver T. J. Orr, 32nd Battery; Mrs. Allan, 238 Gladstone avenue, spray, in memory of her son, who went with the 95th Battalion; C. C. Cliffe, "To the memory of Capt. Norman V. Cliffe, M.C. and bar"; Mrs. Knight, 259 Bain avenue, to Quarter-Master-Sergeant-Major H. G. Knight of the Durham Light Infantry, a British reservist; Geo. Gibbs, wreath, to "Daddy"; Pte. J. H. Gibbs; Miss Gilbert, in memory of her brother, Pte. C. M. Gilbert; Edward Saunders, 175 Sumach street, "In Memory of Pete"; Mrs. Hurst and Mrs. Bent, to Pte. Frank Harvey and Pte. Nile Sloate; Mrs. Perkins, 13 Kew Beach avenue, to her husband, Pte. Geo. H. Perkins, of the 95th Battalion; Mrs. W. R. Jackson, to her boy, Robert M. Jackson, of the 20th Battalion.

"To a dead sweetheart" was the floral tribute of Miss Dee of Chester, England, now staying with friends in Toronto.

Mrs. G. H. Waller of 63 Beaty avenue, tributes to Capt. Donald McKay of Gananoque, and Pte. Norman Mortimer, who was killed at Courcelette.

Agnes Connacher, 405½ Yonge street, white blossoms in memory of "Daddy"; Norman Douglas, 729 St. Clarens ave., spray in memory of "Daddy," Pte. John Douglas; Miss Leveridge, violets, in memory of her brother, Pte. J. Leveridge.

At Stanley Barracks.

Armistice Day, and all it stands for, did not pass unobserved at Stanley Barracks. Shortly before 11 o'clock all ranks of the Royal Canadian Dragoons and the detachment of the Royal Canadian Regiment quartered at the barracks, paraded under the station commandant, and were drawn up in line facing east.

On the stroke of eleven, the troops presented arms, whilst the trumpeters sounded the "Last Post." For a space of two minutes the cavalry remained at the "Carry," and the infantry at the "Present," in silent commemoration of their comrades who had given their all in the great war.

At the end of this period the buglers of the Royal Canadian Regiment sounded the "Reveille," and the troops marched off the parade grounds, thus terminating the little ceremony which was as deep in its significance as it was brief in point of time.

VICTROLA PARLORS
Ye Olde Firme
Heintzman & Co., Ltd.

You Want It
"His Master's Voice" Record

TELL ME, LITTLE GYPSY

An attraction of this song is the beautiful refrain which Lewis James sings in delightful style.

"Like We Used To Be," on the opposite side, also sung by Mr. James.

10-Inch Double-sided, $1.00.

Heintzman & Co.
Limited,
193-197 Yonge St., Toronto

STANDARD OF LIFE FIXED BY INCOME

So Says E. C. Devine in Address to Social Service Workers.

The standard of life depends upon our incomes, was the statement made last evening by E. C. Devine, of New York, when delivering a lecture on the "Standard of Life," before members of the department of social service at the mining building of the University of Toronto.

Social workers, he declared, had made up their minds that the years between 14 and 18 must not be lost to the youth of the country and given to industry. Those years, he argued, must be spent in some form of education, and added that much of the unrest of today was caused thru the people being determined to have a better standard of living, but one of the greatest problems of the world was to find what is the standard of life to which we should attain.

Our present condition of social life was bad, he continued, and instanced the case of medical examinations which had been taken of American soldiers, some 50 per cent. of whom were not physically perfect.

Care of Poor.

The care of the poor was one of their first considerations and they had found out that the giving of alms, the punishment inflicted by judges, the prisons and policemen were all a failure when it came to showing some help to the social cause. They also had found out that over 30 per cent. of the American army were illiterate and this was a problem which should be taken in hand at once. America stood between England and Germany, as far as illiteracy was concerned, and the only cure is education.

Regarding the present industrial unrest, Mr. Devine stated that the real cause was the failure of the employer to recognize the personality of the employe. The meeting, which was well attended, was presided over by Professor Dale.

LONDON'S TRIBUTE TO FALLEN HEROES

(Continued From Page 1).

their hallowed burden moved off to the abbey, the King following the flag-draped coffin.

At the conclusion of the services in the abbey the sound of muffled drums rumbled thru the ancient edifice; buglers sounded reveille and the King and members of the royal party filed out slowly. Thruout the afternoon great lines extended from the cenotaph thru the length of Whitehall across Trafalgar Square, waiting to swell the accumulation of flowers about the monument.

Vast and Patient Crowds.

Never before has London witnessed such vast and patient crowds. At a late hour tonight they were still silently defiling by the cenotaph, many depositing wreaths, and thru the abbey, past the grave of the unknown warrior. The abbey was to be kept open to midnight, if necessary, for all desiring to enter. Darkness added greatly to the sombre impressiveness of the scenes and many painful incidents were to be observed within the abbey, weeping women overcome with emotion, having to be helped along by a friendly policeman.

Viewed from the centre of Whitehall it was a wonderful, moving scene to watch, a slow, never-ending stream, with heads bared as they approached the cenotaph—after hours of waiting patiently endured by mourners from every class of society.

All during the afternoon tens of thousands of persons awaited their turn at the barricades to pass along Whitehall and past the cenotaph. Two lines, four abreast, were kept moving on each side of the monument, which is in the middle of the street. Before those without admission tickets were allowed past, magnificent floral tributes were piled high about the cenotaph, and when the public began depositing its floral offerings the police had difficulty in handling the thousands of bouquets and wreaths.

Sir George Foster deposited a wreath of maple leaves at the foot of the monument on behalf of the Dominion of Canada. The Canadian party walked in the procession to the abbey with members of the British Cabinet.

Bereaved Had Seats of Honor.

During the brief service in the nave of the abbey the King stood at the foot of the grave, the members of the royal family ranging themselves on either side. Of all the witnesses that packed Whitehall or crowded the abbey, a little band of approximately 100 women in the abbey received the most reverend attention. They had been selected for the seats of honor because each had lost her husband and all her sons. Every woman in Great Britain so bereft who applied for a place got it, but less than half of the other applicants for seats were successful, owing to the lack of space After the 100 had been seated, the next to be considered were those mothers who lost their only sons or all their sons, and then came women who lost their husbands only. They were given positions in accordance with the price they had paid during the war. A girl who wrote she had lost nine brothers killed or missing was given a ticket, as also was a 12-year-old boy who wrote: "The man in the coffin might be my daddy." In all, 8,000 tickets were issued.

The body of the unknown soldier, which arrived here last night, was brought to London in the same railway car used to transport the bodies of Edith Cavell, the nurse who was executed by the Germans, and Captain Charles Fryatt, the British captain of a British merchant steamer, who also met death before a German firing squad. It lay last night in a room especially set apart and fitted for it in Victoria Station, and a guard of honor remained there until morning.

Guard Composed of V. C.'s.

The immediate guard which escorted the body on its trip thru the crowded and silent streets from the station to Whitehall was composed of 100 men of all services who won the Victoria Cross. The pall bearers were field marshals and admirals of the fleet, including Viscount Douglas Haig, Earl Beatty, admiral of the grand fleet, and Major-General Sir Hugh Trenchard, commander of British air forces. Battalions of guards, with their bands, and a few officials made up the balance of the escort.

The cortege proceeded thru Grosvenor Gardens and Grosvenor Place to Hyde Park and thence to Buckingham Palace, Pall Mall and Whitehall.

As the procession started from the station a battery in Hyde Park fired a field marshal's salute of 19 guns, and just as the coffin was lowered into the grave another battery of horse guards fired the same salute.

The grave was filled with soil brought from the grave from which the body was exhumed in France, and was covered by what is known as the "padre's flag," one of the most famous flags figuring in the war. It was taken to France early in the struggle by a chaplain, who used it scores of times at funerals on the field, and it has been much coveted by many regiments to which the chaplain has loaned it for short periods.

Not in recent years has London seen such detailed police precautions. Extra strong barricades had been constructed at every approach to Whitehall and the abbey, and every man that could be spared was on duty, or was held in reserve near Whitehall. Store windows even blocks away were boarded or protected by steel shutters in order to prevent breakage by the crush. After the ceremonies were completed the barricades were opened, and when the witnesses had passed out all who cared to were allowed to go into Whitehall, pass the cenotaph and place wreaths on it. Long lines began to file past immediately and it seemed the solemn march would continue for hours.

Representatives of the Dominion Great War Veterans' Association placed a wreath in tribute to the unknown hero. Another wreath from the Canadian "Last Post" fund bore the legend, "Lest We Forget."

WARSHIPS DUE DEC. 17.

Halifax, N.S., Nov. 11.—The cruiser Aurora and the destroyers Patricia and Patriot, which have been presented to Canada as the nucleus of the Dominion's navy, are expected to arrive in Halifax about December 17.

CASE OF GERMANY TO CAUSE DISPUTE

(Continued From Page 1).

to have action in the case of Germany postponed to another meeting of the assembly, probably in the spring.

The Case of Germany.

Attention is being directed to the anomaly of admitting Germany while she is still technically at war with the United States. Czecho-Slovakia is stoutly opposed to the admission of Hungary and is unable to support the entry of Germany, but it is understood she will not contest the admission of Austria and Bulgaria, who now appear nearly sure of election.

Partisans of a spring meeting of the assembly point out that the forthcoming session will be unable to elect judges of the new international court and that their election ought not be postponed another year, thereby putting off for that time completion of the institution.

The meeting of the assembly will be held in the hall of the Reformation Auditorium, seating 3,000. It was erected in honor of John Calvin. The proceedings will be conducted in French and English, but interpreters will be provided for the German, Arabic, Scandinavian, Dutch, Italian, Portugese, Russian, Spanish, Croatian and Czech languages.

SEIZURES OF LIQUOR.

Eight bottles of liquor were found on the premises of Sydney Oxenham, butcher, 124 Ossington avenue, last night, when he was arrested by Plainclothesmen Brawn and Reid. He was taken to Police Station No. 3 on a charge of selling liquor.

A further arrest was made last night when P. C. Williams (495) last night cooped Patrick O'Brien, 16 Hagerman street, upon the charge of contravening the R.O.T.A. O'Brien had a bottle or two on his person when arrested.

Wonderful Value in Men's Winter Overcoats

24.75

Every coat in this lot worth from $35.00 to $50.00, heavy frieze ulsters, form-fitting and chesterfields in cheviots, plain meltons, soft napped blanket cloths. Some are lined with heavy serge Italian, others half lined. This is without doubt the best value we ever offered. Only $24.75

32.50 Choice of Heavy Scotch Frieze Ulsters, lined with heavy Italian serge, in checks, plain colors, mixtures in browns and greys. These coats were priced to sell at $45.00, $47.00 and $50.00. Sale price, $32.50.

RAINCOATS, $10.50 to $35.00

Important Sale of MEN'S HATS

We particularly call your attention to the reduction on the following world-famous makers:

6.50 Stiff and Soft Hats for ... 4.95
12.00 Stetson Hats for 8.75
12.00 Borsalino Hats for 8.75
10.00 Henry Heath Hats for ... 7.75
8.00 Christy Hats—Soft Hats, for 5.95
10.00 Christy Stiff Hats for ... 7.75
15.00 Hillgate (London) Extra Quality 11.75

Men's English Tweed Hats
Choice of any Tweed Hat in the store. Regular price, 6.00, 7.00 and 8.00, for 3.95.

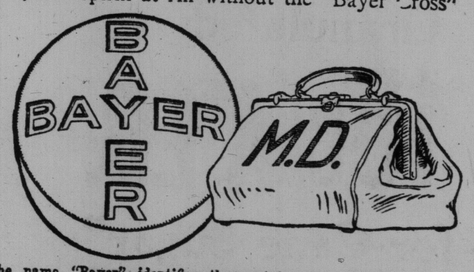
20.00 VELOURS for 16.00
15.00 VELOURS for 11.75
10.00 VELOURS for 7.75

ALL MEN'S TWEED CAPS REDUCED 25%

The W. & D. Dineen Co., Ltd.
140 YONGE STREET

ONLY TABLETS MARKED "BAYER" ARE ASPIRIN

Not Aspirin at All without the "Bayer Cross"



The name "Bayer" identifies the only genuine Aspirin,—the Aspirin prescribed by physicians for over nineteen years and now made in Canada.

Always buy an unbroken package of "Bayer Tablets of Aspirin" which contains proper directions for Colds, Headache, Toothache, Earache, Neuralgia, Lumbago, Rheumatism, Neuritis, Joint Pains, and Pain generally.

Tin boxes of 12 tablets cost but a few cents. Larger "Bayer" packages.

There is only one Aspirin—"Bayer"—You must say "Bayer"

Aspirin is the trade mark (registered in Canada) of Bayer Manufacture of Monoaceticacidester of Salicylicacid. While it is well known that Aspirin means Bayer manufacture, to assist the public against imitations, the Tablets of Bayer Company will be stamped with their general trade mark, the "Bayer Cross."

"But why should I be interested in Dr. Chase's Nerve Food?"

BECAUSE it will make a better human being of you mentally, physically—everyway.

Are you living a full and successful life? Or are you lacking in energy and vigor?

Perhaps you find that you are losing grip on life and beginning to slump physically. Then it is time to give some attention to the nerves.

When the nerves give out there's sure to be a slowing up of all bodily functions, both mental and physical.

Dr. Chase's Nerve Food is admirably suited to overcome this condition and thereby prevent a serious nervous breakdown. For this reason it is of interest to everybody—young, old or in middle age.

Because it restores in Nature's way by forming new, rich blood, and by feeding the starved nerves back to health and strength it appeals to every reasoning person.

Try it when you feel worried and tired out. Try it for sleeplessness and irritability. Try it for nervous headaches and indigestion. For these are the indications that the nerves are becoming exhausted.

It is not a mere relief for these symptoms, and for this reason you must persevere in its use until lost vigor is restored to the nerves.

We know that Dr. Chase's Nerve Food possesses exceptional restorative properties. We have seen it tested in many thousands of cases. Many of your friends and neighbors can vouch for its merits from their own personal experience.

But how are you going to prove this to your own satisfaction unless you give it a trial? You are the one to be benefited. So it remains for you to make the test.

It is well worth your while, for health is your biggest asset, no matter what the size of your bank account may be.

Rest and plenty of wholesome, nutritious food will help. But your system has failed to supply to the nerves the nourishment they require. So you must look to Dr. Chase's Nerve Food to establish the upbuilding process which is necessary for your complete restoration to perfect health and vigor.

Dr. Chase's Nerve Food, 50c a box, all dealers, or Edmanson, Bates & Co., Ltd., Toronto. On every box of the genuine you will find the portrait and signature of A. W. Chase, M.D. Refuse substitutes.