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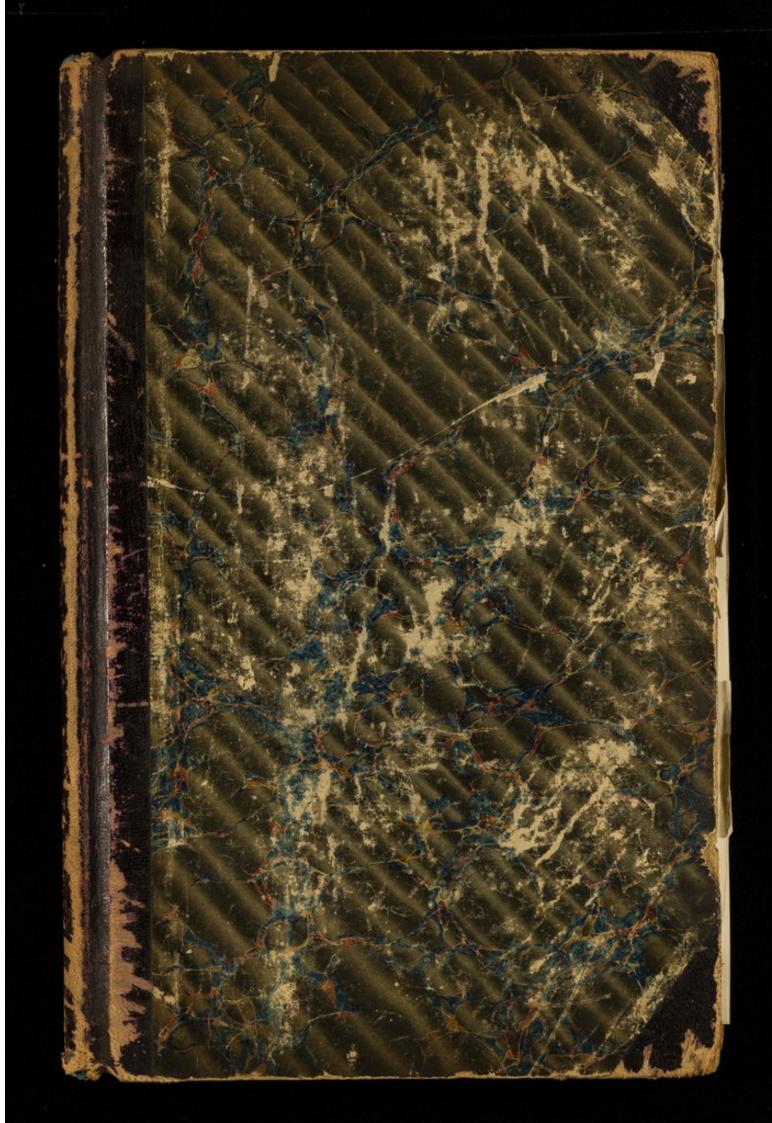
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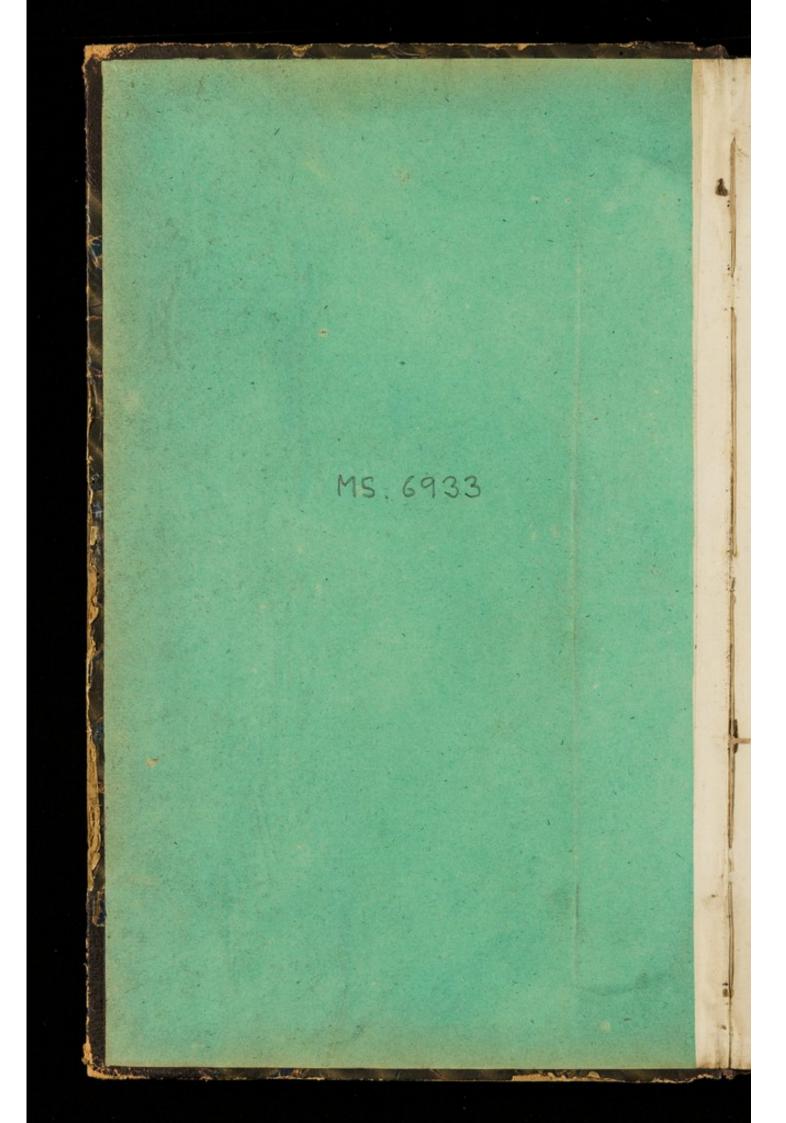
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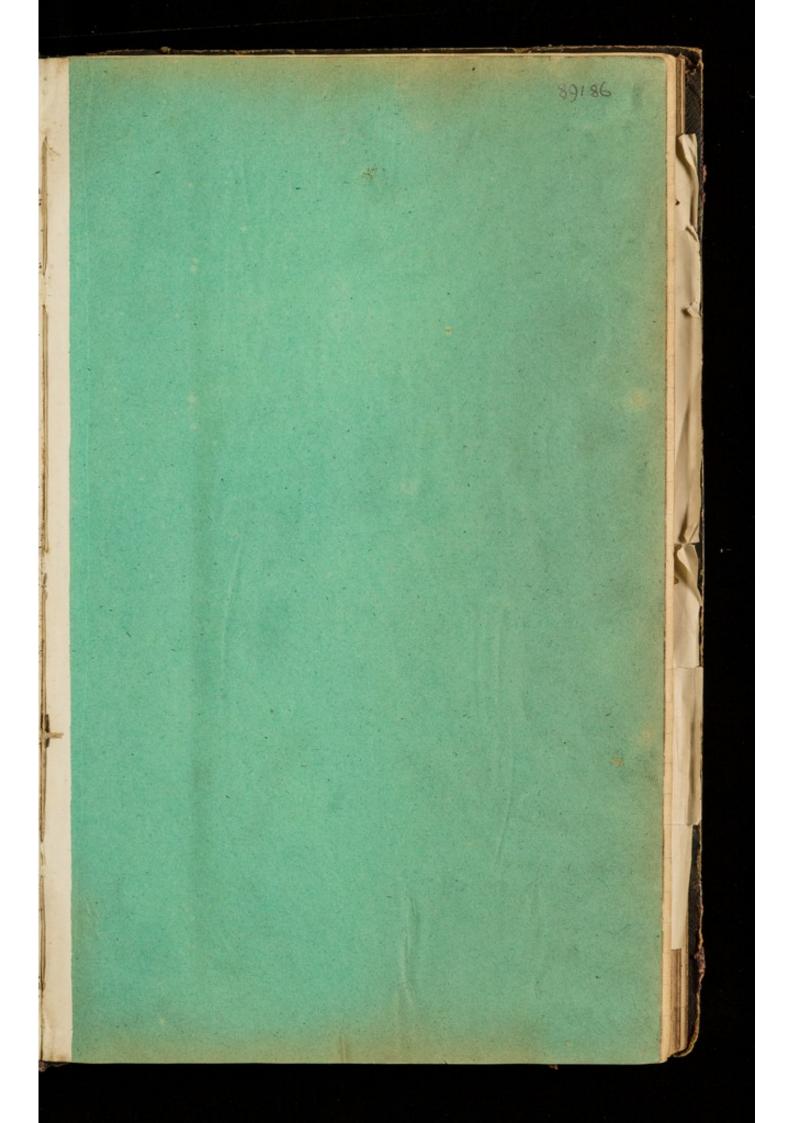
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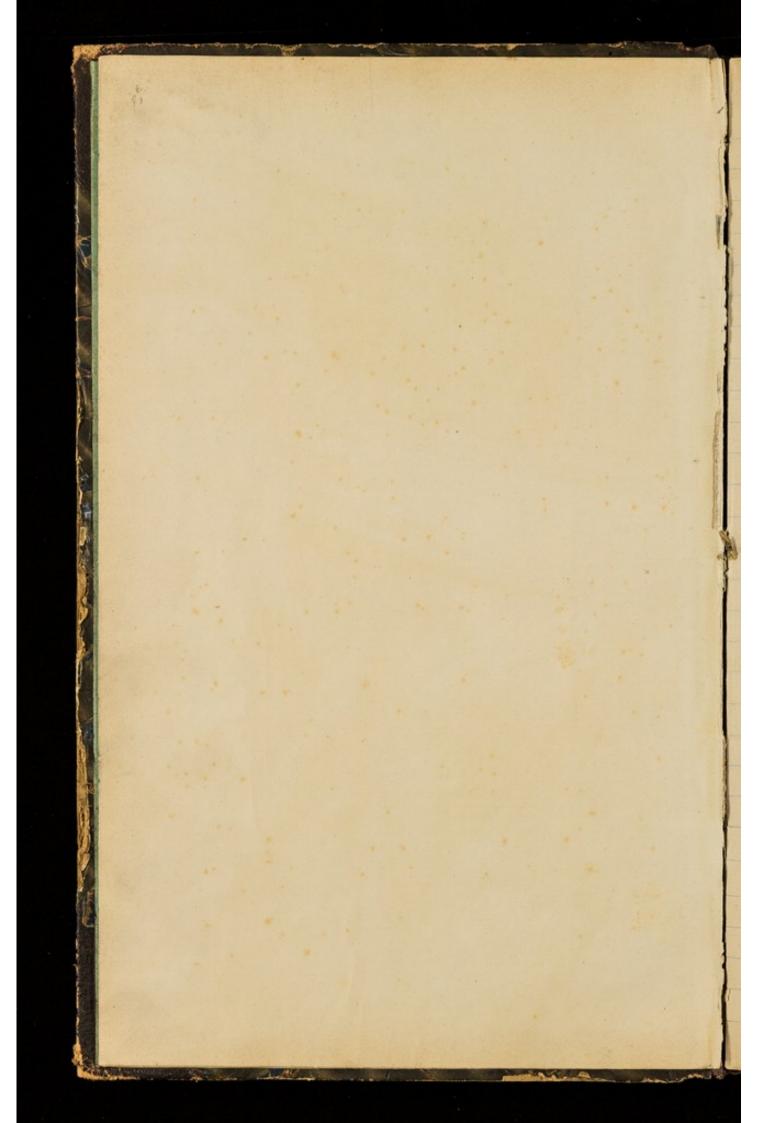


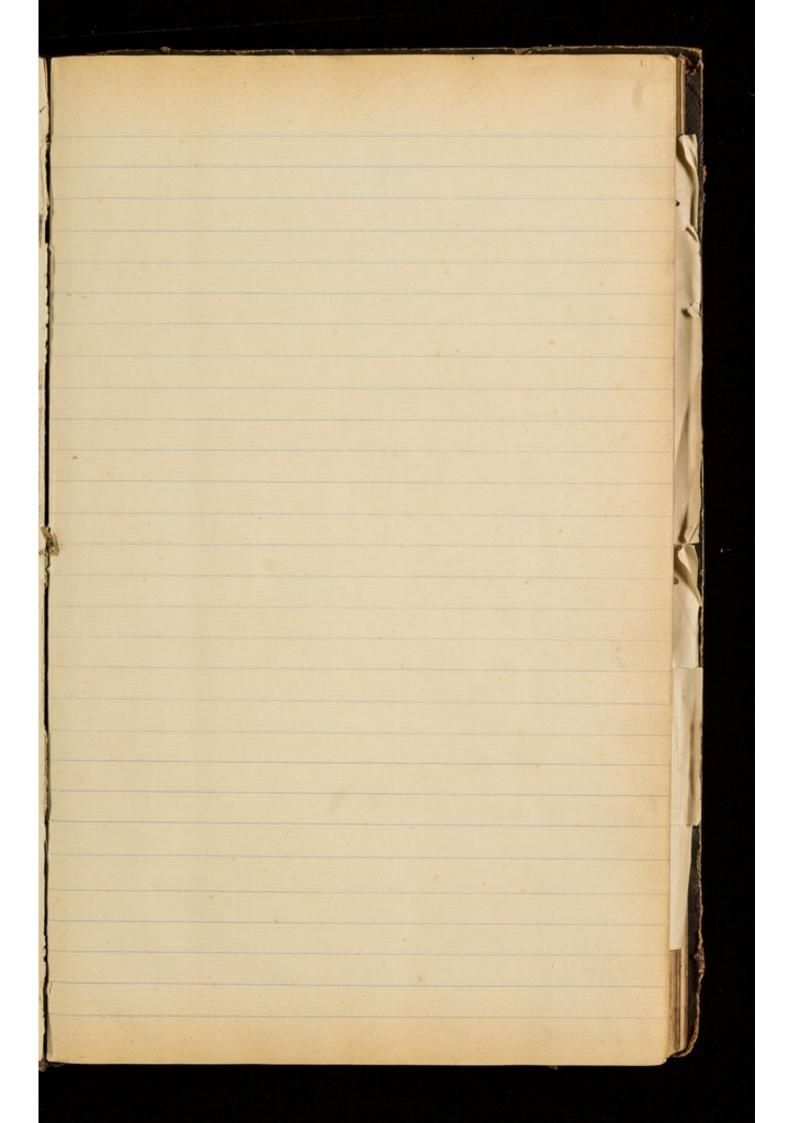
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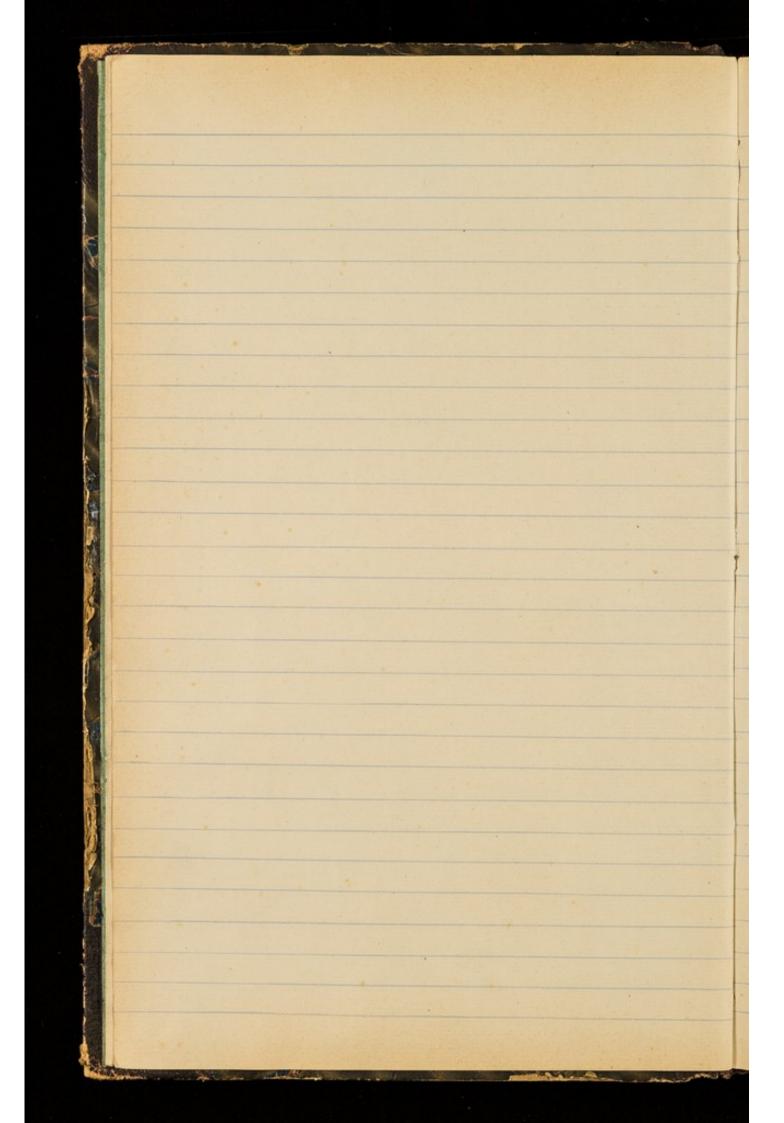






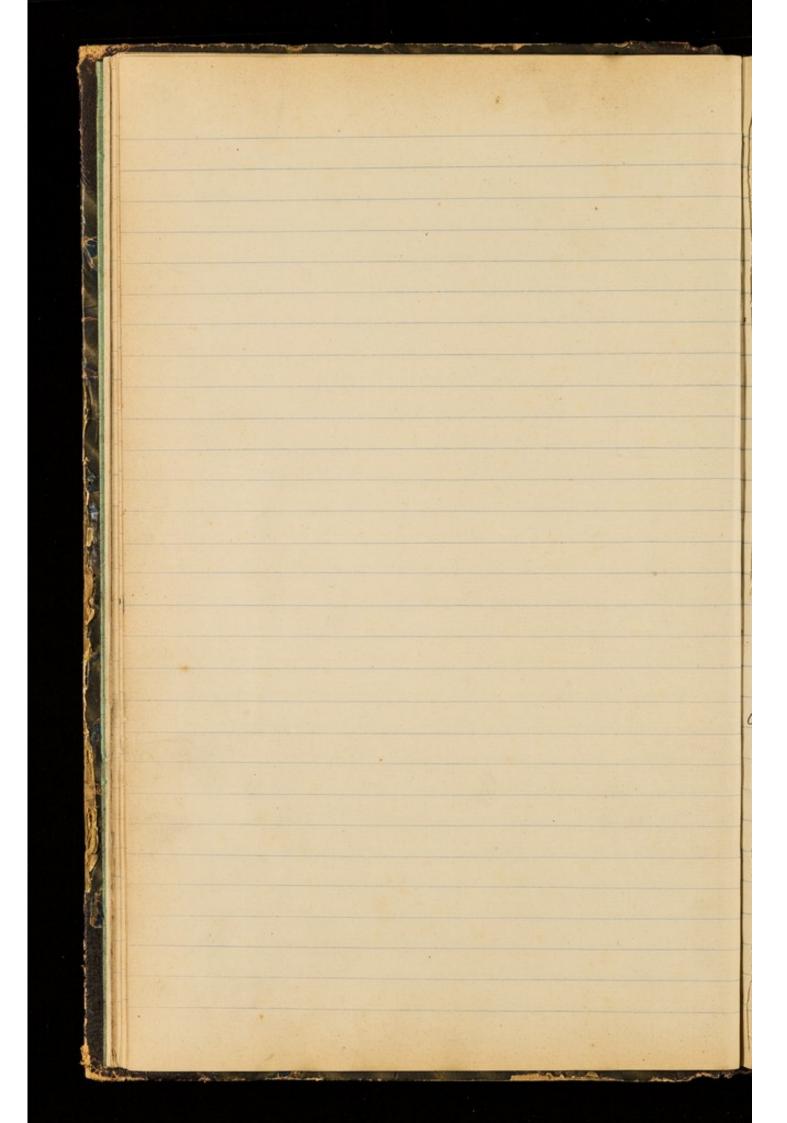






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Liver note, and clippings.

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1887 [30 Days]

19 Tuesday (109-

Easter Sittings begin

TROPICAL ABSCESS OF THE LIVER. By J. C. DAY, M. B.,

ASSAM,

This peculiar condition of the liver is beyond doubt better understood to-day and treated more successfully than it was

REPORTER.

[JULY 1, 1893.

few years back. There has always been great diversity of inion as to the real cause of these large single abscesses ocring in hot climates. Some have asserted that the abscess is result of portal infection from the ulcers found in the inteses of dysenteric subjects, and to support this view, they give tances of the frequency with which hepatic abscesses follow acks of dysentery. Others assert, that the two diseases are tirely independent of each other, and that though many those who are attacked by dysentery in the tropics also liver abscess, yet cases of hepatic abscess occur in which re is no history of dysentery, and that are not followed by y dysenteric symptoms. I maintain there is a close contion between the two diseases, and although there may be teptions, the rule is for abscess of the liver in tropical counes to be connected with a history of dysentery, and there little doubt the two are both due to the same cause, but the imary infection always takes place in the large intestines, the ection being carried by the blood from them to the liver.

Those liable to liver abscess are :- the intemperate, those posed to the effects of malaria, and the middle aged of all usses of residents in hot climates. Malaria certainly presposes to liver abscess as well as dysentery, and this fact will supported by any medical man who has practiced his proision for any length of time in malarious parts of the globe. ow, although I have referred to tropical liver abscesses as ing single, they are frequently multiple. They sometimes ain an enormous size, and have been known to contain as uch as 6 to 7 pints of pus. Recent large abscesses have a gged inner surface, and have no semblance of living memane. Small abscesses of the liver do not shew themselves by any objective sign, the pus from these abscesses often ecomes absorbed, and instances have been known where conacted cavities have been found filled with cretaceous matter, the remains of previous abscesses. When absorption does not take place, we find the fiver becomes sensitive to pressure, and the abscess makes its way to the surface and creates perihepatitis.

Abscess of the liver may open into the duodenum, colon, or stomach, or by perforating the diaphragm enter the pleural cavity or the lungs. Thus, we may have the complication of pleurisy and pneumonia.

Abscess of the liver is generally usherd in by chilliness and gor, followed by a rise of temperature and symptoms of reverishness. Pain and fulness in the right infra-maxillary region. There is generally a dragging sensation when the patient lies on either side. The bowels may be loose or constipated, the motions clay-colored and devoid of bile. There is hepatic dulness, with obvious bulging, and a sense of weight in the right side. Pain in the right side, which may extend up to the right shoulder, and which increases as the abscess increased fever, night sweats, pain and dulness. Jaundice may or may not be present. Generally a short dry cough with increased and (where there is much enlargement upwards) laboured respiration from pressure on the lungs. The tongue 109

is dry and furred. Nausea and vomiting is a frequent symptom, and the fever settles down to a hectic type. Tropical abscesses are however sometimes insidious in their development, and where the patient is suffering from continued fever may never be suspected, till fully developed or till it shows itself by opening up by one of the channels mentioned, or till after death. I have known a typical case of the latter kind, where a previously healthy young European was attacked with enteric fever which proved fatal to him on the 26th day after his admission to hospital. At the *post mortem* I discovered a large abscess of the liver, in fact, the organ was a mere bag of pus. Yet, liver abscess was never previously suspected, and the patient had never complained of anything troubling him that suggested disease of the liver.

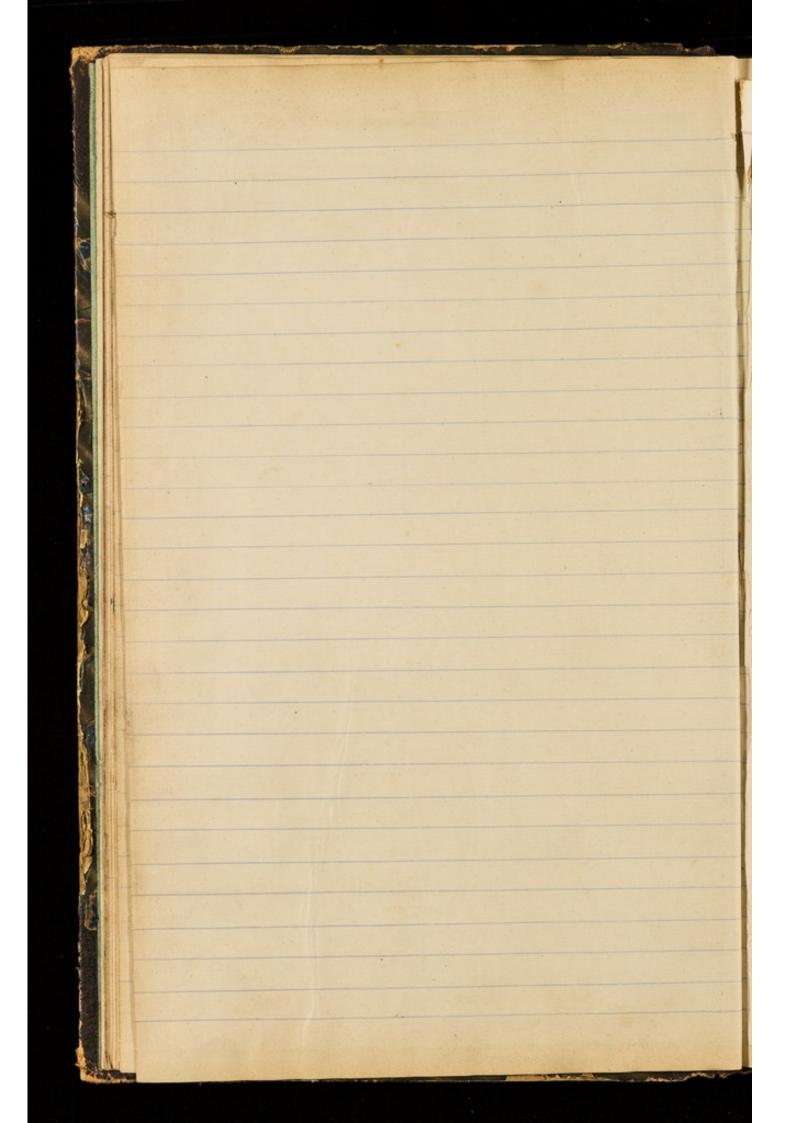
In the latter stages the liver becomes sensitive to pressure, the most painful spot indicating where the abscess points. The patient becomes extremely prostrated, and there is profuse perspiration. The subsequent symptoms will depend upon the direction in which the abscess progresses, points, and discharges.

The average duration of abscess of the liver is from three to four weeks.

Diagnosis is most surely established by making an exploratory puncture, and to satisfy himself thoroughly, the practitioner should not be afraid to resort to this method of ascertaining with certainty the presence of an hepatic abscess. For, when puncturing for this purpose is performed properly, the risks of injury from it are very slight. Abscesses may be confounded with pleural effusions, acute peri-hepatitis, hydatid of the liver, or a suppurating gall-bladder. Pleural effusious ascend higher up posteriorly than anteriorly, and an exploratory puncture of the posterior wall of the thorax is decisive for the diagnosis. Hydatids can only be mistaken for abscess of the liver from their shape and size, the presence of hook-like bodies in the fluid, and the absence of constitutional symptoms, should enable us to determine the presence of an hydatid. Peri-hepatitis is always accompanied by most acute pain, which is constant and severe, and aggravated by pressure.

Fortunately, the substance of the liver is very tolerant, and is believed capable of a certain amount of regeneration. At the present day, the majority of cases recover under treatment. The smaller abscesses may be considered favorable, as also the absence of severe complication.

When the practitioner has fully satisfied himself of the presence of an abscess, he should not hesitate to evacuate the pus at once. There are several methods of doing this, Cases have been known to recover after a single evacuatory puncture with an aspirator. The trocar has been used for puncturing the liver under antiseptic precautions, and Dr. M. C. Maclean, c. B., M. D., Professor of Military Medicine in the Army Medical School at Netley, describes this operation in a case reported in the British Medical Journal, for May 1879, as follows. The operation was performed by Surgeon-Major Porter, Assistant-Professor of Surgery. The patient being put under the influence of ether, a powerful steam-generating carbolic spray playing on the part. An opening was made with a full-sized trocar between the ninth and tenth ribs. Twelve ounces of thick creamy looking pus having been withdrawn, a drainage tube was introduced and secured, in the usual way; the part was dressed with carbolised gauge and tow, and secured with a carbolised bandage, acc. ding to Mr. Lister's method the spray playing until the dressing was completed. At every subsequent dressing, the same method was carried out with scrupulous care, so as to avoid the entrance of uncarbolised air, and the discharge was received in the uncarbolised dressings. Another method of operating on hepatic abscess has been recommended by Dr. Little of Shaughai, which is as follows :- "After finding the seat of the abscess with a needle, a bistoury is introduced along the needle, which serves as a guide, and cutting through the abdominal wall into the liver, the edges of the wound are opened, a good sized tube introduced and kept in its place with stout silk guards, and a dressing of antiseptic gauze applied over the whole."



1887 [30 Days]

21 Thursday [111-254]

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III April 21

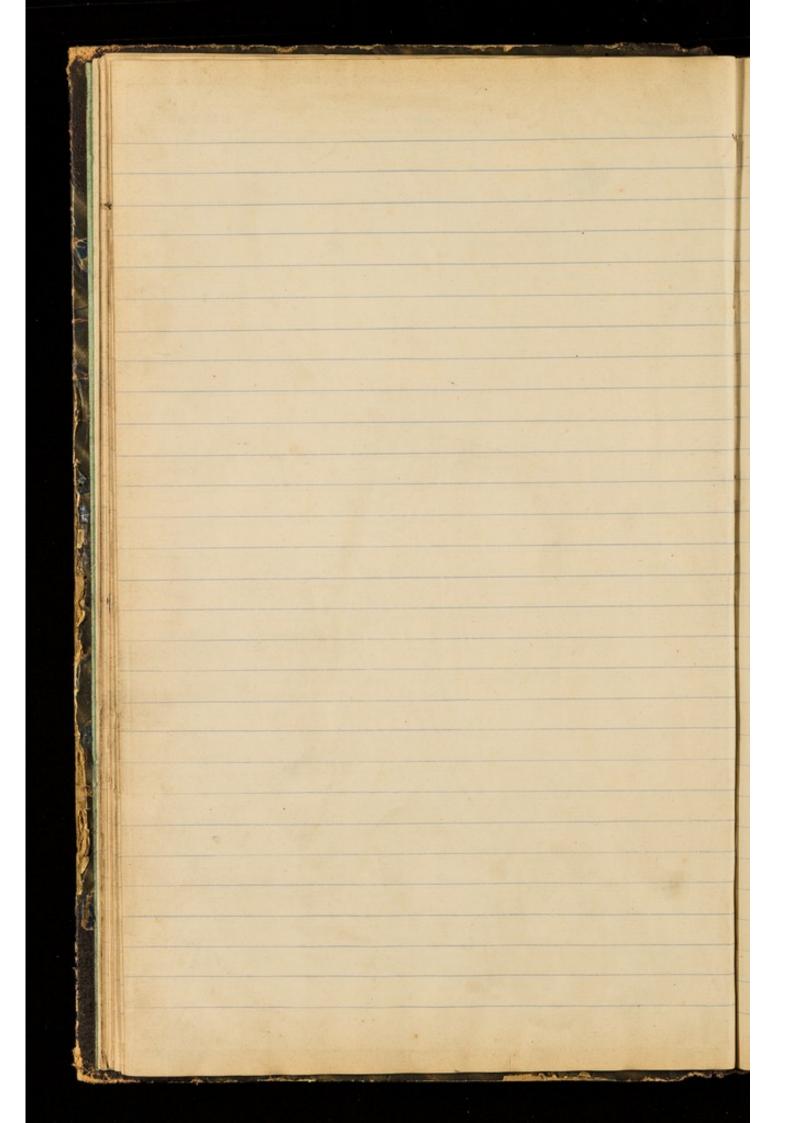
HEPATIC CIRRHOSIS IN A BOY OF NINE.

BROWN (Archives of Pediatries, xl., p. 48) has reported the case of a boy, nine years and nine months old, of healthy German parentage, who was seized with pain in the head, back and abdomen; tympanites, epistaxis, and irregular elevation of temperature. Considerable improvement took place; but a short time later face, legs, and abdomen became swollen, and subsequently slight jauudice appeared for a few

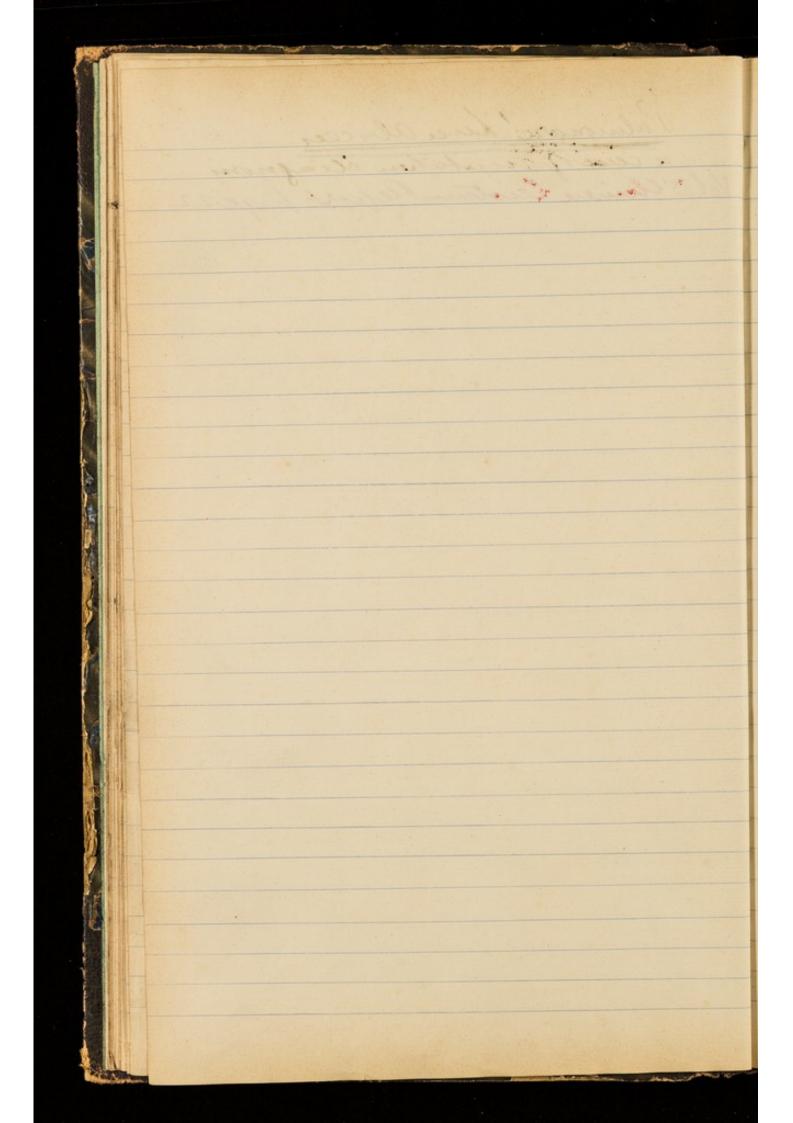
JULY 1, 1803.]

THE MEDICAL Reho

days. The urine was high-colored and passed in small amount, but was not albuminous. The bowels were constipated. Cathartics and diuretics gave rise to copius stools and increased diuresis and vomiting, but the ascites became so threatening as to necessitate thoracentesis, which had to be repeated several times, considerable quantities of fluid being evacuated. Throughout, the appetite continued enormous. There was a continued febrile movement, with morning remissions. Later, intense jaundice developed, and amid the symptoms of intexication the boy died. Though not strong, he had never previously been seriously ill. He had always been an inordinate eater, though his food had not been particularly rich or varied. He had grown rapidly and was five feet in height, although his parents were rather undersized. He had drank a little beer occasionally, but no alcohol in any other form. From early childhood he had suffered from bilious attacks, attended with diarrhea and vomiting. At the post-mortem examination the body was found much emaciated. The abdomen was much distended, and presented on its surface veins of considerable size. The skin was deeply jaundiced. The abdominal cavity contained five and a half quarters of clear yellow serum. The liver was of greenish-yellow color and reduced to about half of its normal size; it was rough and nodular and cut with considerable resistance. The spleen was enlarged and deeply congested. The mucous membrane of the stomach was somewhat thickened. The kidneys were yellowish in color, congested, and rather larger than normal .- Amer. Jour. Medl. Sciences.

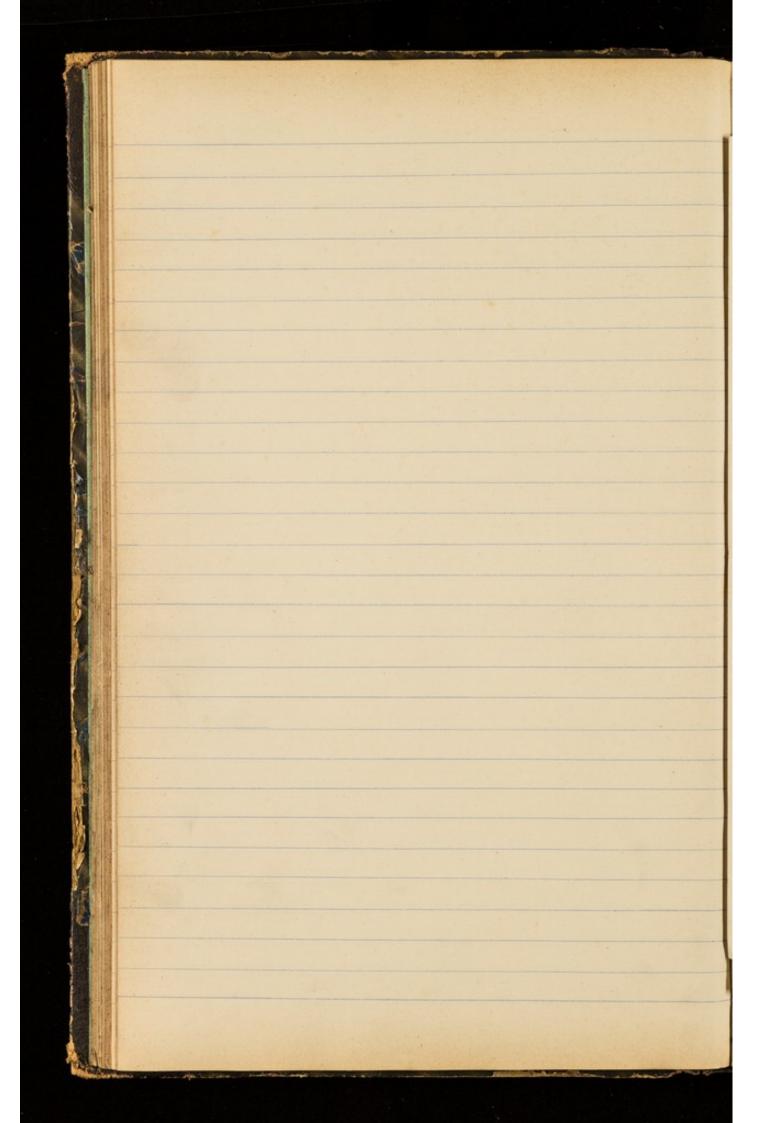


Pulmonary Liver abrees. a cuse of mustaken diagnosis Vol35 Chinese Customs Report page 22



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The Journal of Tropical Medicine.

A MONTHLY Journal, dealing with the Diseases of Warm Climates is to be published in London, if sufficient support is forthcoming from those interested in Tropical work.

The Journal will be devoted to the publication of papers on Tropical Diseases and to the discussion of subjects, scientific and practical, affecting the interests of medical men in Tropical and Sub-tropical countries.

It will in no way interfere with the several excellent local Medical Journals published in India and elsewhere, but will rather serve them by giving a wider circulation to the important information they contain, while it will focus the knowledge acquired by medical men in different parts of the world.

That no publication of the kind exists is a matter for surprise, when the vastness of the population, the variety of climate, and the scattered nature of the countries composing the British Empire are taken into consideration.

When the young medical practitioner first essays the diagnosis and treatment of disease in a Tropical climate, he finds that his previous experience, gained in more temperate regions, is of but little use in fitting him to deal with the unfamiliar ailments he is sure to meet with in Tropical practice. He begins to appreciate the fact that Medical Journals devoted to meet the general interests of the profession, do not afford him sufficient guidance, and he will long for an opportunity of interchanging his newly acquired experiences with others similarly situated to himself.

For a Journal with such aims a wide circulation is necessary, not only to cover expenses, but in order to secure men of high standing over a wide area as contributors of papers.

It is felt that many of the conclusions arrived at, on the subject of Tropical Disease, have been framed upon experience too local in its extent to be accepted as universally applicable. The opportunities for intercommunication, which would be afforded by a Journal with the special aims herein indicated, would do away with this defect, by giving a wider basis upon which to found conclusions and generalisations.

There are well nigh 6,000 medical men holding British Diplomas practising their profession outside the British Isles, most of whom reside in warm climates, and it is believed that a large proportion of this number would take a deep interest in the success of a Journal devoted to their immediate professional wants.

With so large a number, therefore, to appeal to, and with many eminent men ready and willing to contribute articles, there should be neither lack of subscribers nor of contributors. The Medical Officers of the Naval, Military, and Colonial Services, the Medical Missionaries, and, most numerous of all, the general practitioners, who, though following general practice are really specialists in Tropical Diseases, can from the wealth of their experience supply material at once authoritative and interesting. Too little finds its way into medical literature from the capable men in the Public Services, and the loss to Medicine in all its branches is in consequence very great.

The Editors have received cordial support from many influential men interested in Tropical work, amongst others :

Sir JOSEPH FAYRER, Bart., K.C.S.L., LL.D., M.D., F.R.S.

- Sir JAMES N. DICK, K.C.B., R.N., Director-General, Naval Medical Department. Surgeon-Major-General J. JAMESON, C.B., Director-General, Army Medical Department.
- Surgeon-Major-General W. ROE-HOOPER, M.D., C.S.L., President, Medical Board Indian Department.
- PATRICK MANSON, M.D., LL.D., F.R.C.P., Medical Adviser to the Colonial Office, and to the Crown Agents for the Colonies.

ALEXANDER TURNBULL, M.D., R.N., Inspector-General, Royal Naval Hospital, Haslar,

Surg.-Col. KENNETH MCLEOD, M.D., LL.D., Professor of Military Medicine, Netley. Surgeon-Major ANDREW DUNCAN, M.D., F.R.C.S., Indian Medical Service.

ANDREW DAVIDSON, M.D., F.R.C.P.Edin., Colonial Medical Service (retired).

The late Sir WILLIAM MACKINNON, K.C.B., formerly Director-General, Army Medical Department, a few days before his death, wrote as follows :—" I should think it a very good and useful move, for the interests of the public and that of the Medical Profession, that a Journal of Tropical Medicine should be brought out in England; and, if it be well supported by Medical men, now so numerously employed in all our Tropical and Semi-tropical Colonies and Stations throughout the world, it would add greatly to our knowledge of diseases and climates."

This communication is but a type of many received, and the Editors are aware that the same feeling pervades the general body of medical men resident in Tropical and Sub-tropical countries.

At the Annual Meeting of the British Medical Association, to be held this year in Edinburgh, one of the Sections will be devoted to the subject of Tropical Diseases. The Editors hope that the first number of the *Journal of Tropical Medicine* will appear before the date of this Annual Meeting, and have made arrangements for the

publication in it of full reports of the papers and discussions in this Section, the establishment of which is a proof of the growing interest in the study of Tropical Diseases.

It is hoped that intending subscribers, whilst intimating their willingness to contribute funds to promote the publication, will also express their intention to forward reports from time to time of all important matters, whether of Medical, Surgical, Gynaecological, Therapeutic, or Pathological interest, met with in Tropical practice.

The Journal will be delivered, post free, for 17 shillings annually. The money is payable in advance.

The Journal will be issued with a letterpress of not less than 26 pages. It is intended to issue the first number at an early date.

JAMES CANTLIE, M.B., F.R.C.S., W. J. SIMPSON, M.D., M.R.C.P.,

April, 1898.

Communications to be addressed to

THE EDITORS,

" The Journal of Tropical Medicine,"

c/o Messrs. John Bale, Sons & Danielsson, Ltd., 85-89, Great Titchfield Street,

London, W.

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To the Editors "THE JOURNAL OF TROPICAL MEDICINE."

I intend to become a subscriber to "THE JOURNAL OF TROPICAL MEDICINE," and upon the receipt of the first number will forward the Subscription for the first year.

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MATINAL (HILL) DIARRHEA.

BY JAMES CANTLIE, M.A., M.B., P.R.C.S., Hong Kong.

article on hill diarrhosa and various corol-laries to the same, the last by Dr. Weatherly published in the Indian Medical Gazette. I speak with diffidence, not having personally seen a case of hill diarrhoea in India, although I have seen cases from India, therefore cannot directly compare it with a form of diarrhoet met with in Hong Kong. However, from the detailed account given by Dr. Crombie, I am convinced we have a similar disease to deal with. Frequent morning stools-the first causing the patient to rush to stool immediately on waking or on getting out of bed is characteristic. The second usually one or two hours later, the third say after breakfast, and the fourth about 10 or A.M. For the rest of the day the patient is 11 quite well, gets about his daily employment, takes his food with appetite and his exercise with energy. Next day, the same thing is re-peated, the days grow into weeks and months before he seeks advice, so little physical deterioration at first does this disease cause. The stools are white, of the consistence of mud, bulky, sometimes fermenting and frothy. The patient after a time gets alarmed, the condition worries and vexes him, and he begins of his own accord to stop this and that food, and to leave off or change his stimulants. Dyspeptie symptoms ad--chiefly excal and colic-with much flatuvancelent discomfort. Clinically, the evidence is the absence of bile from the stools.

Are we correct in assuming bile is absent from the faces, or is it only the colouring matter that is withheld? When bile is diverted from the intestine as in jaundice, a troublesome con-stipation is the result; why, then, if bile is absent, as stated in matinal diarrhoas, is there not constipation? In hill diarrhosa the bile is not diverted into other channels as evidenced by the clear urine, the pale conjunctive and the pallid skin. Nor is intestinal digestion at fault, as the food is sufficiently gested, at any rate as far as the breaking up of its constituents are concerned. The term hill diarrhæ may be convenient for India, but even there he height at which it appears is uncertain and instead of being met with at great elevation, it seems that it is found at the moderate height of 2,500 feet, and again that it is lost when an altitude of 12,000 feet is attained. Dr. Weatherly gives au account of the disease in Natal Hills, but does not state the elevation at which it occurs. So far as I know and have read, these are the only two places whence records of 'hill' diarrhoea have issued, viz., the Himalayas and the Natal Hills. Seeing that a similiar disease is present in Hong-Kong, it is interesting to note the natural features of the locality.

Hong Kong is rocky granite island, rising abruptly out of the sea. The city of Victoria abruptly out of the sea. The city of Victoria is built on a mountain side. Where the Europeans dwell especially, succeeding rows of houses look down upon the roofs of those on the lower level, and in turn their chimneys

I HAVE read with interest Dr. Crombie's discharge their smoke just below the windows of the row above. The highest levels of the town are 600 feet above the sea-level, and but a few hundred yards from the sea-shore. Many Europeans live at the "Peak" in houses situated from 1,200 feet to 1,700 feet above sealevel. Now on all levels I have met with matinal diarchos although more on the higher than the lower levels. I am not speaking of the dis-ease called "Sprue" or "Psilosis;" but of a simple morning diarrhœa with pale stools of a porridgey consistence. With this information before one, is it correct to still accept the term hill diarrhoea? Certainly in Hong Kong we have nothing but hills, but the disease is met with a few hundred feet above the sea-level. Has the barometeric pressure anything to do with it? I doubt it. It surely cannot be food, for there can be nothing in common between the food in the Himalayas, Natal and Hong Kong. Is the water the cause? This cannot be so easily disposed of, as although not on high hills, we are supplied by mountain streams of injurious purity.

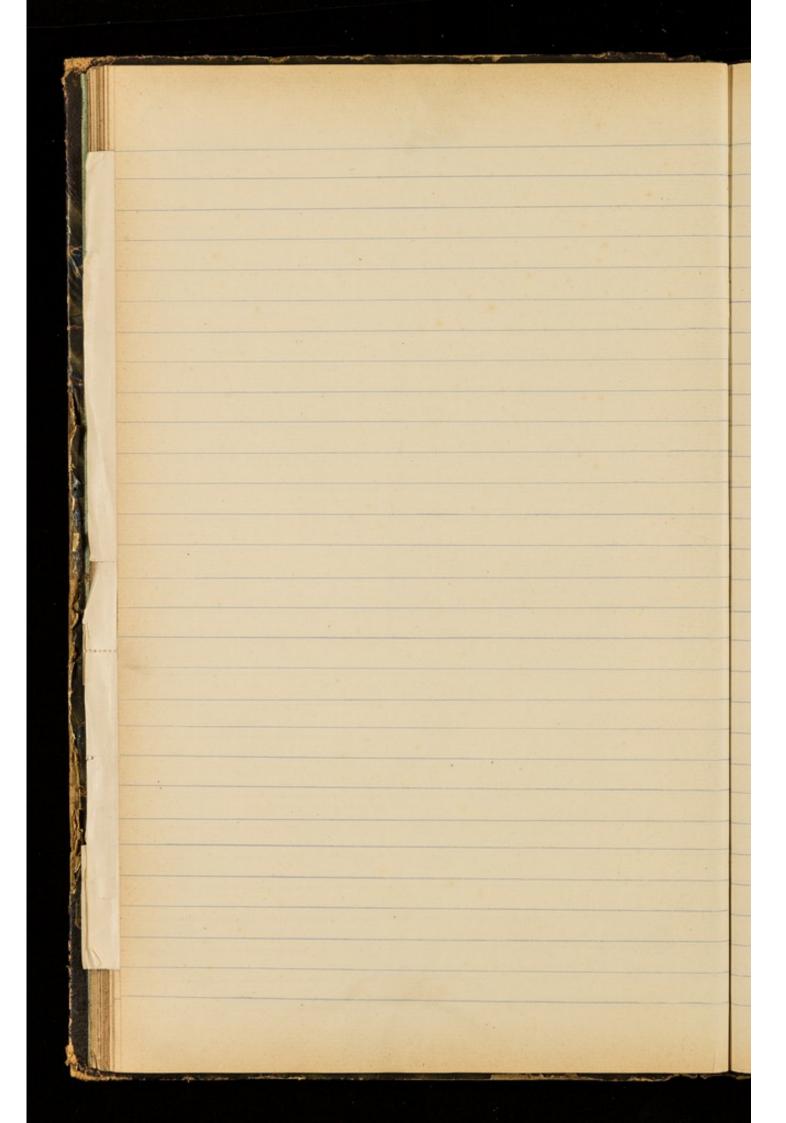
The absence of sufficient lime salts in the drinking water must be injurious; and the defi-ciency of both alkalies and alkaline earths are not conducive to good digestion. Now my usual treatment for such cases is bicarbonate of soda in 10 or 15 grain doses before meals, or three hours after. The bile being absent, as assumed by the pale stools, the soda supplies one element towards the perfecting the biliary components and the taurocholic and glycocholic acids are provided with a base whereby the taurocholate and glycocholate of soda are formed. Whether the physiology of this method of treatment is correct or not experience will prove. I find, however, that the addition of oxide of zinc as an intestinal tonic and astringent, and rhubarb as a stomachic, aid the bicarbonate of soda in fulfilling the process of cure. My prescription runs as follows :---

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administered in a wafer-paper twice daily half an hour before meals. This is combined with a diet of milk exclusively in severe cases; but in milder cases, milk and soda, biscuits, coujee water, mashed potatoes and plain jelly are allowed. Rest in bed for a few days to begin with facilitates the cure.

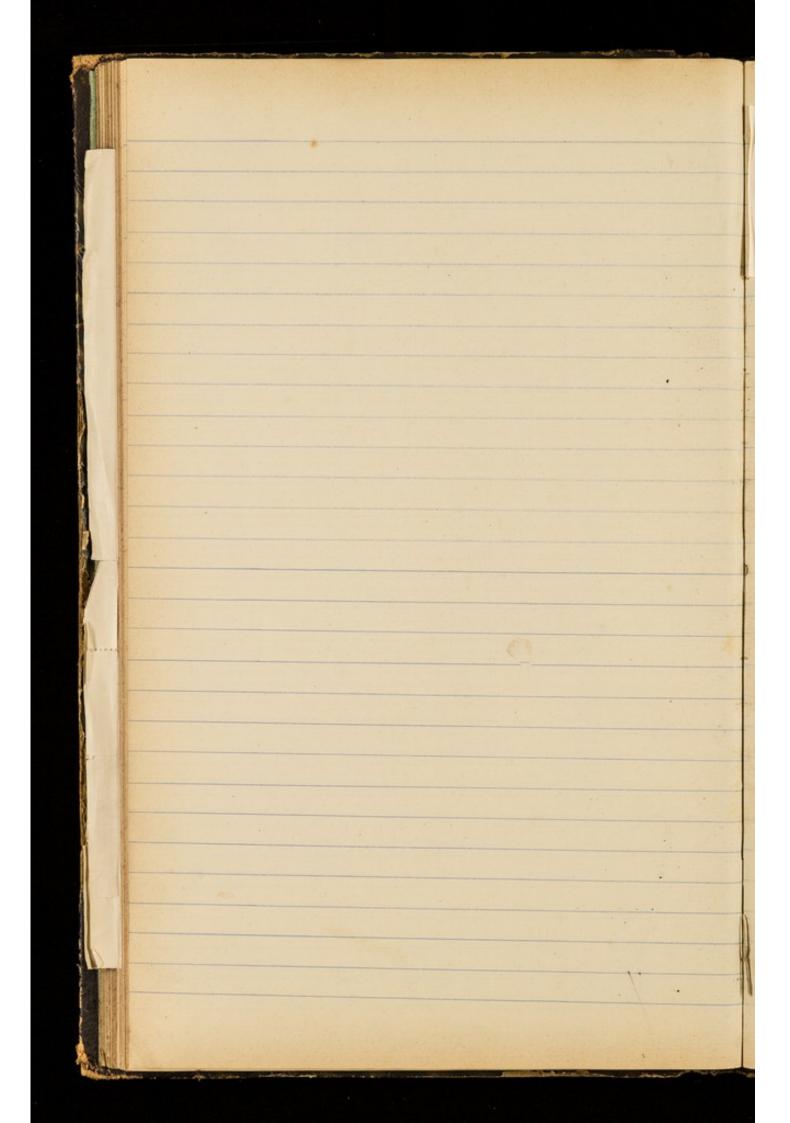
It would be interesting therefore to ascertain the quality of the drinking water in the regions where hill diarrhoa is prevalent, whether it is Owing deficient in alkalies or alkaline earths. to the scarcity of vegetation on the banks of the stream, these salts may be absent until uearing the plains, or the geological formation may be at fault. Again, at great altitudes wells, not streams, are the usual sources of potable water. This may aid Dr. Grainger to solve the problem that at 12,000 feet the disease is unknown, at any rate, in certain regions.



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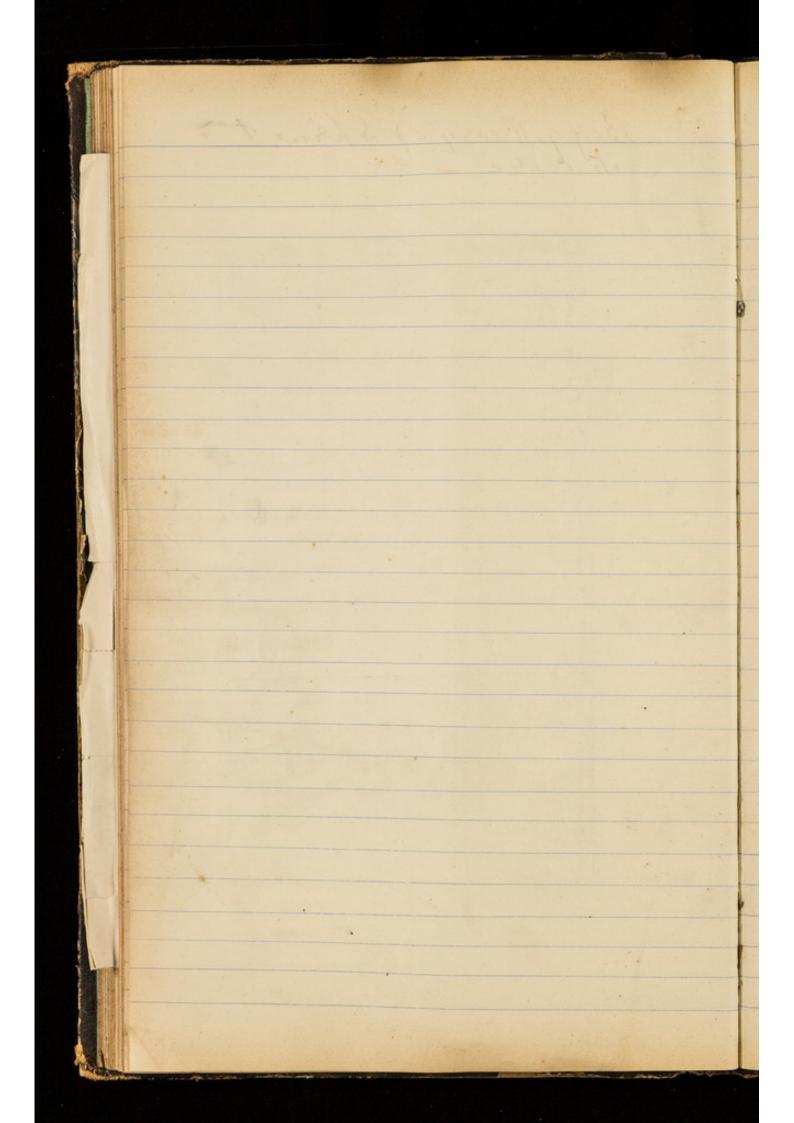
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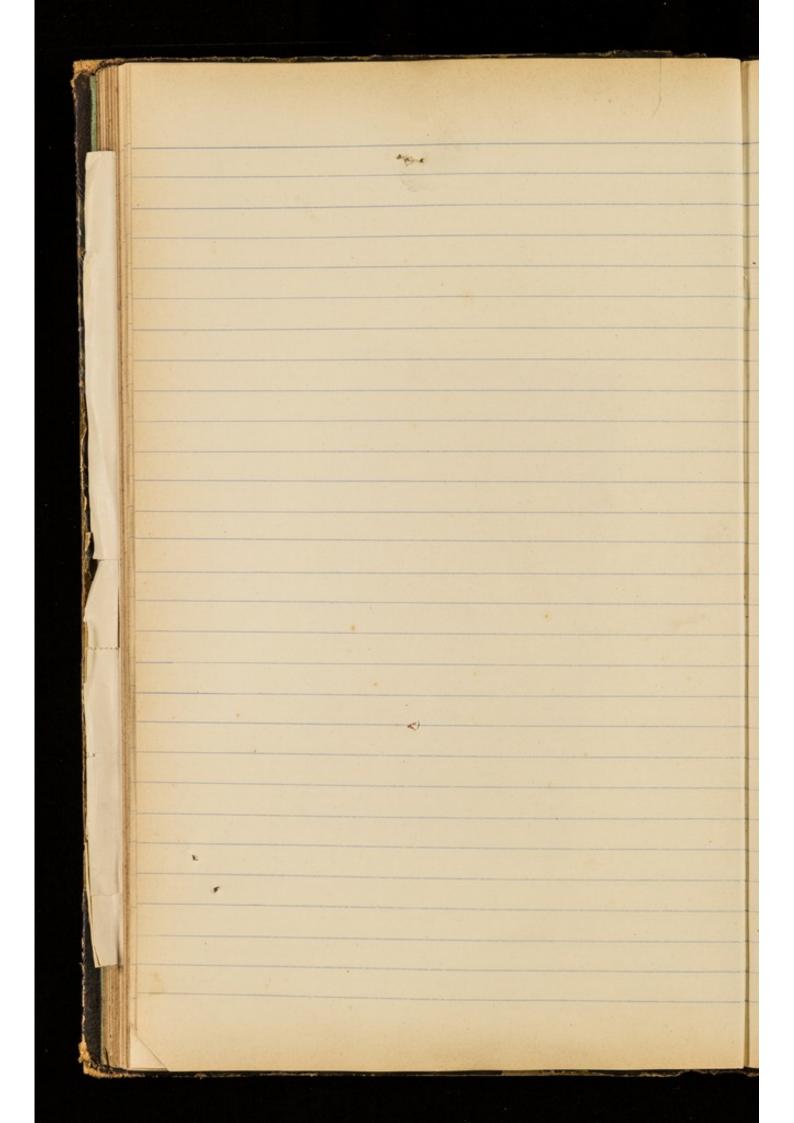


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A PAPER, WILL BE READ BY JAMES CANTLIE, ESQ., F.R.C.S., ON

"The Organisation of the Colonial Medical Service."

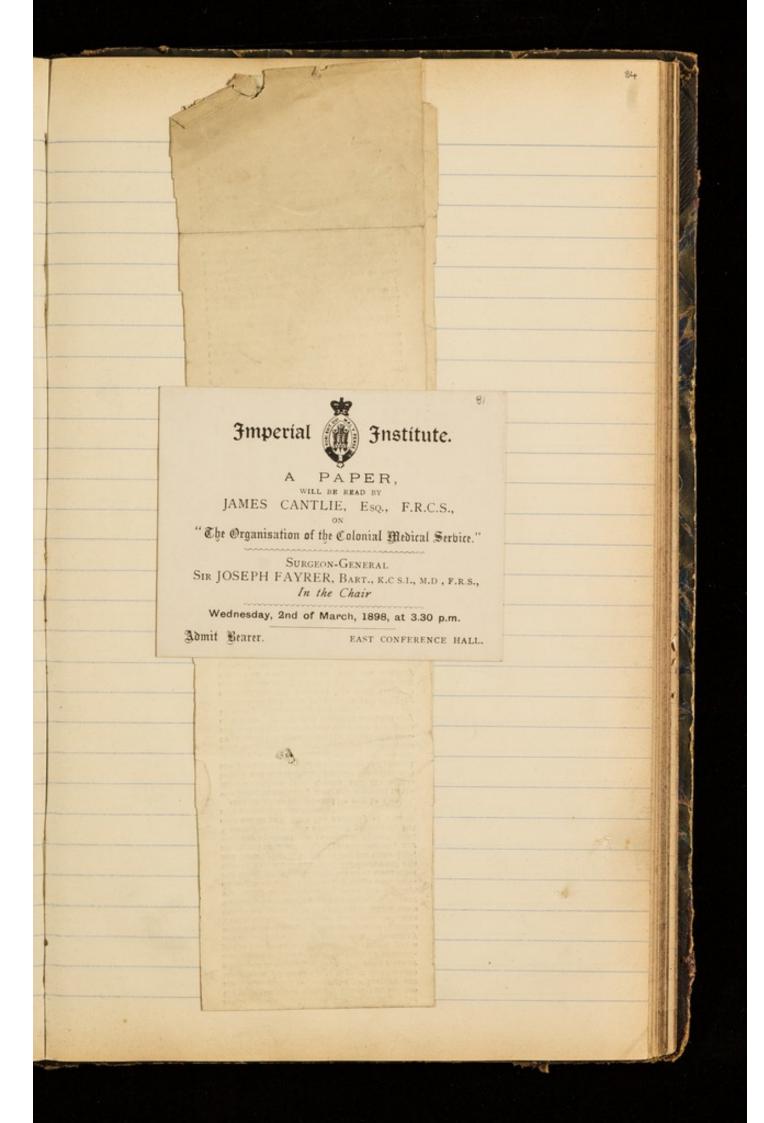
SURGEON-GENERAL SIR JOSEPH FAYRER, BART., K.C.S.L., M.D., F.R.S., In the Chair

Wednesday, 2nd of March, 1898, at 3.30 p.m.

Admit Bearer.

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EAST CONFERENCE HALL.





The Seventh Annual Entertainment to the outdoor-poor (Bower Cottage), St. Pancras, took place at the British School-room, Kentish Town-road, on Friday evening last, the 9th inst. R. Ross Robertson, Eaq. occupied the chair, and was supported by the Rev. W. M. Wilson, North Parish Church, Aberdeen, John Duncan, Esq., William Lewis, Esq., Alexander Scott, Esq., James Simpson, Esq. J. E. Lloyd, Esq., and many other friends sympathetically interested in the above object.

The following ladies and gentlemen kindly lent their assistance to the programmer of music;—Misses Milne, Robertson, Duncan, H.Duncan, Renwick, Sait; Mrs. Sone, and Mrs. Wilson; Messrs. Root, Lewis, Tallack, J. Cantlie, F.R.C.S., Robertson, and Rait.

After a few introductory remarks from the chairman, the concert opened with a pianoforte dust, "Gipsy Quadrilles," played by Miss Milne and Mirs "Gipsy Quadrilles," played by Miss Milne and Miss Robertson, whose execution was highly spirited; a song, "The outlaw," by Mr. Root followed, who sang it in a most efficient manner, Mr. Root also sang, "From rock to rock," narrowly escaping an encore; Mrs Wilson substituted "When the swallows homeward fly," for "In the gleaming," and delivered it with much taste and grace; Mr. Lewis gave a reading, entitled " tale of a gost," and created a round of merriment, he also read "Love in a bal-loon." and being recalled, gave "The Dutchman's loon," and being recalled, gave "The Dutchman's first pipe," and received the hearty plaudits of first pipe," and received the hearty plaudits of the anditory; Miss Bait's contribution was " In my wild mountain valley;" and the young lady sang with a neatness and finish worthy of sadebatante of more mature years; Mrs. Scane and Miss Milne, in the planoforte duet, " Let the hills rescond," played with vigour, and the latter lady, in conjunction with Mr. Root, in a planoforte and flute dust, was rapturously encored. Mr. F. Tallack is the possessor of a good bass voice and sang well in " The tar's farewell ": Miss E. Repwick was on the "The tar's farewell "; | Miss E. Repwick was on the programme for the song "At the Ferry," but through indisposition was unable to appear; a dust, "One word," was most skilfully and artisti-cally rendered by Miss and Mr. Rait; Mr. Caulie was immensily received in his rendition of "Come hases and lads," and was vociferonaly encored, to which he responded by giving "The Laird o'Coekpen," later on he sang "The year of Jubilee," when another bis was demanded, and equal to the occasion, he contributed "Nanny that lives next door," a nondescript song we confess never to have beard before; but, notwithstanding, so much hilarity and grotesque humour did the worthy gentleman thro into the effusion, as to spring a mine of laughter in the assemblage. Brilliantly did Miss Winkley execute her planoforte solo, "Mazurka;" with a freshness and simplicity did Miss H. Duncan warble " Olivia "; and Mr. Rait sang Dibdin's " Tom Bowling," with much feeling and finish; Miss Duncan secured the warm plaudits of the audience for the very great expression she infused into " Home, Sweet Homo"; Mr. R. A. Robertson sang with great humour, "Moods and tensos"; and Mrs. great humour, "Moods and tenses"; and Mrs. Wilson followed in her most sympathetic vein with "Don't forget the old folks," who, be it said, were net unstituted in manual recognition of this gifted lady's efforts The Misses Renwick in a pianoforte lady's enorth 'I no since the view in a subscribe duct, "Chilperio," played with considerable desb. The concert was brought to a most satisfactory finale by the audience joining in "God save the Queen." The musical entertainment gave general satisfaction.

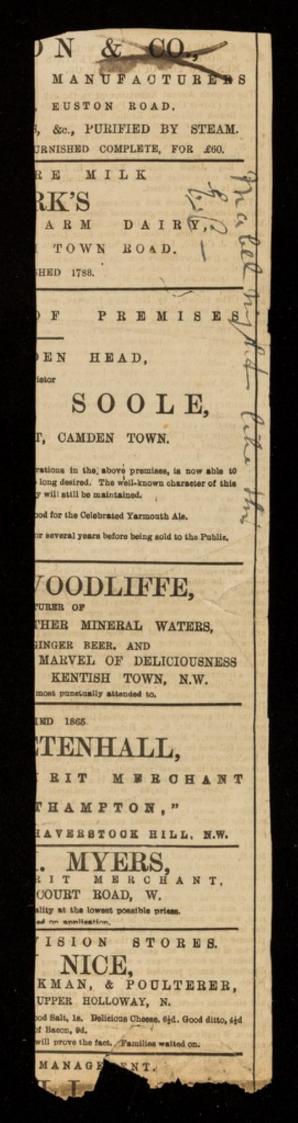
At the termination of the concert 125 lbs of tes, 500 lbs of sugar, and a copious supply of oranges, were distributed among the aged infirm, and unemployed then assembled.

We have, on previous occasions, had the satisfaction of chronicling sots of munificence on the part of Mr. and Mrs. Robertson, of Percy Villia, Camdenroad, whose "hands," it may be said, " are open as day for melting charity"; and we have again the pleasure of bearing testimony to the seasonable benevolence of this lady and gentleman.

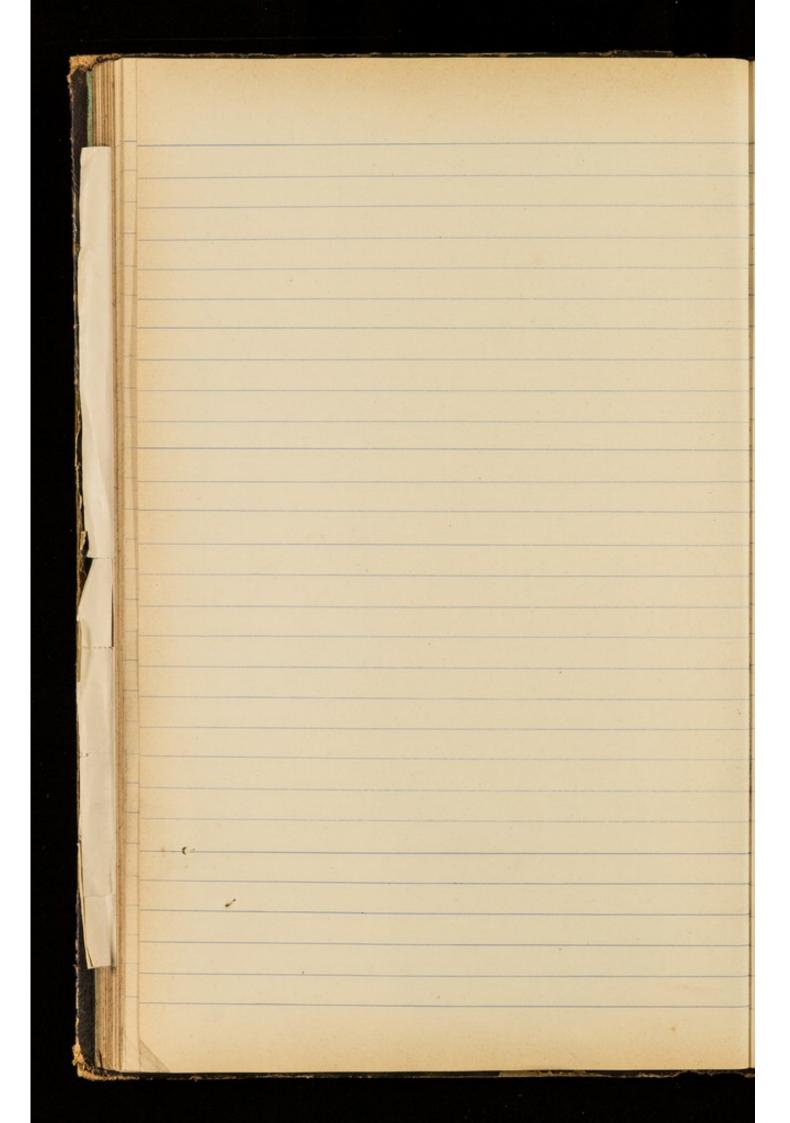
Before the concert began a supply of buns was distributed, kindly provided for the occasion by Miss Mine.

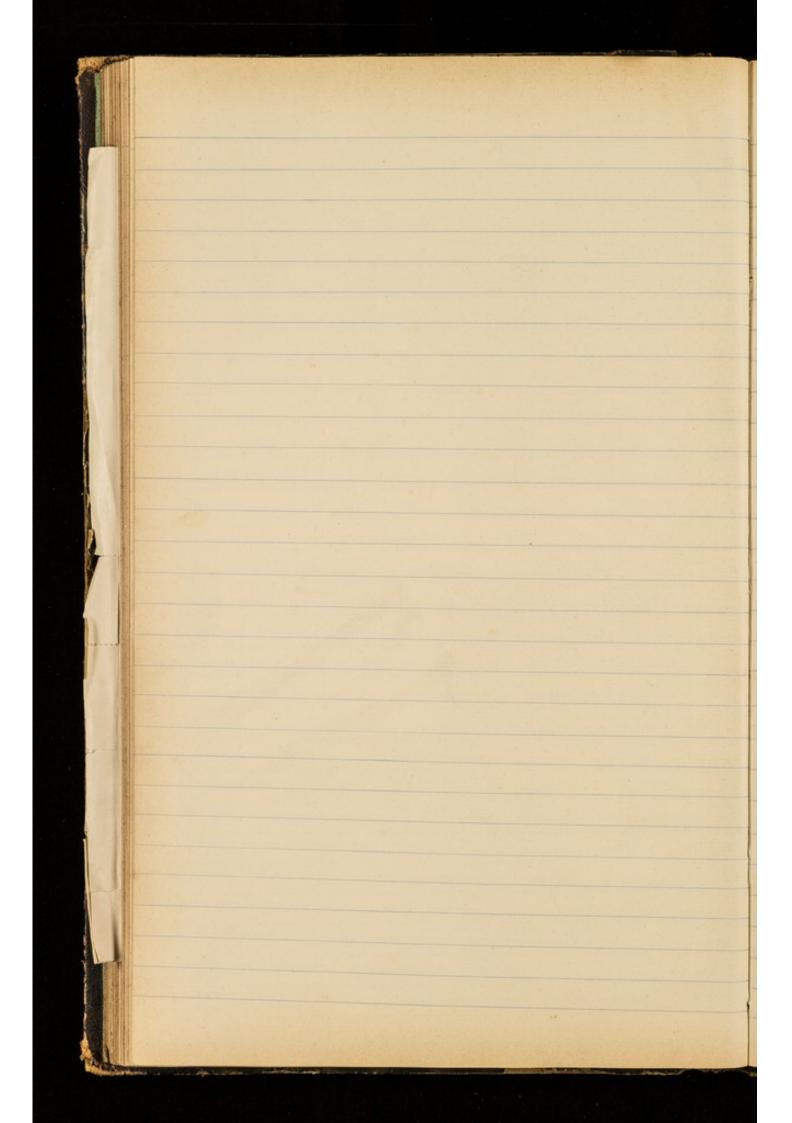
Praise is due to Mr. Copeland, for his untiring and assiduous efforts in this undertaking: and Mr. Thom is also deserving of special mention for his general assistance in carrying out the arrangements. Messrs. Wheatly and Stevens, the relieving officers, and their assistants, also rendered efficient service.

The Rev. W. M. Wilson proposed wote of thanks to soo chairman, who suitable onded. The termination

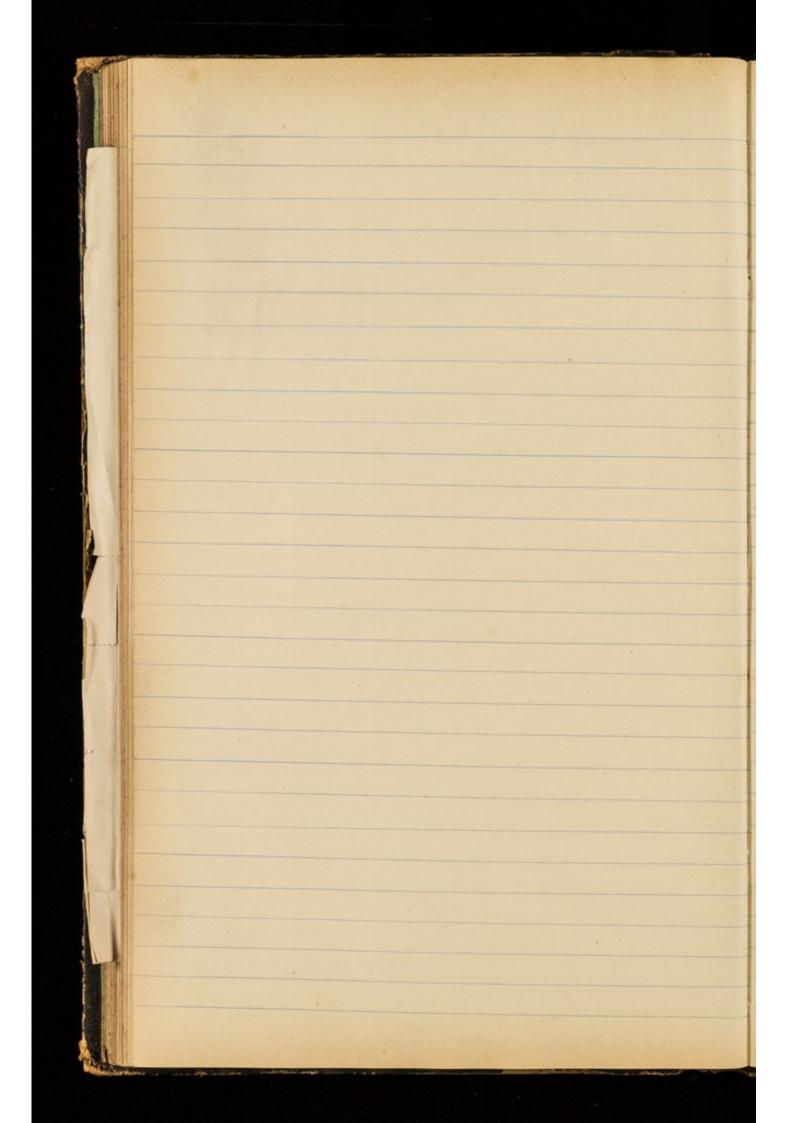


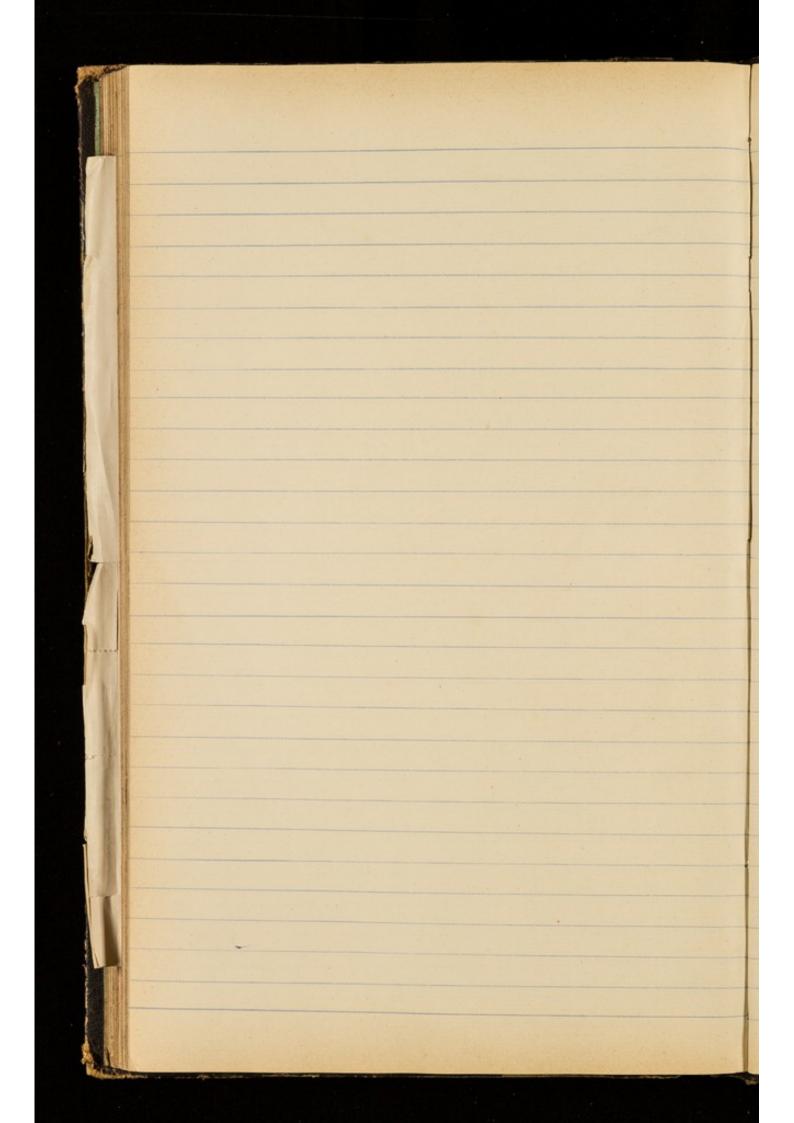




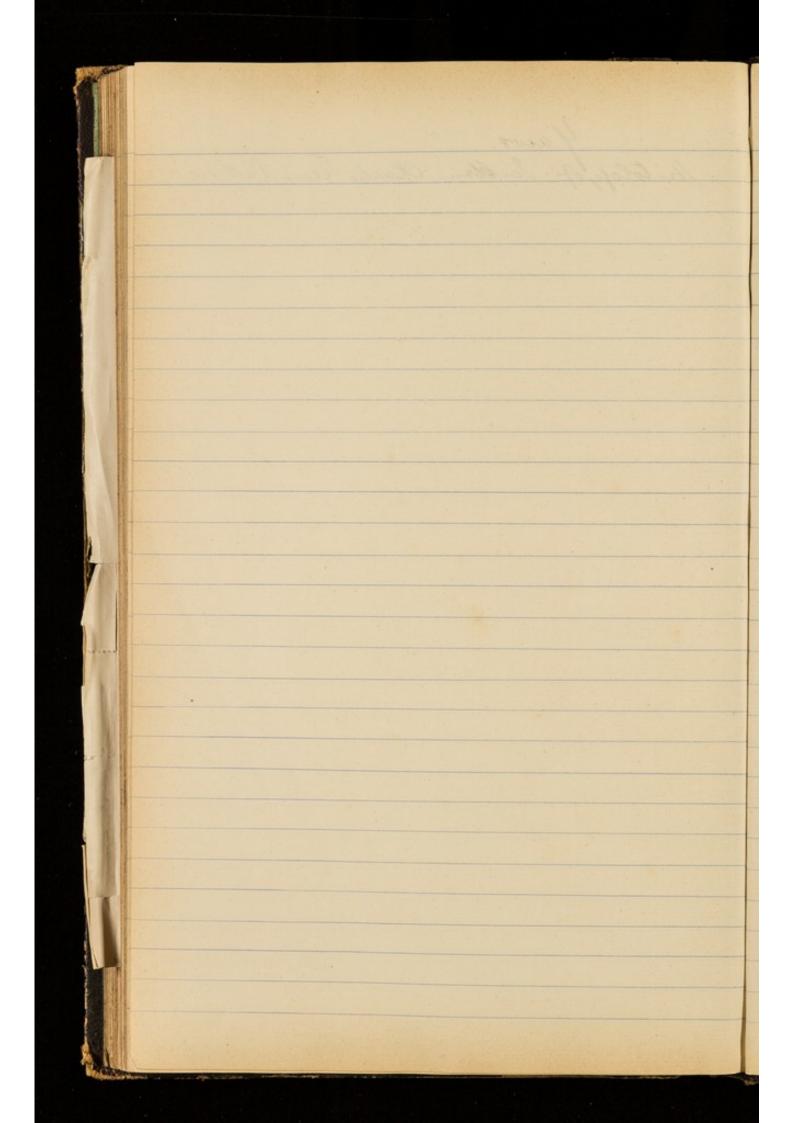


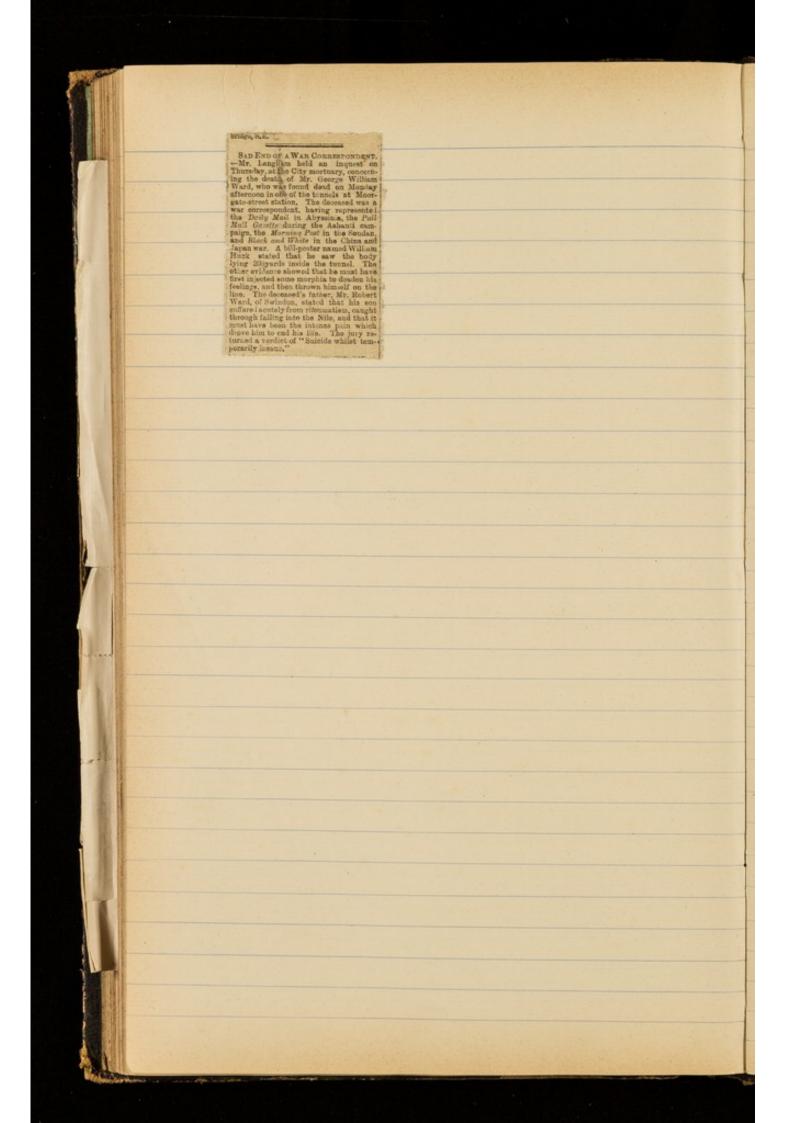
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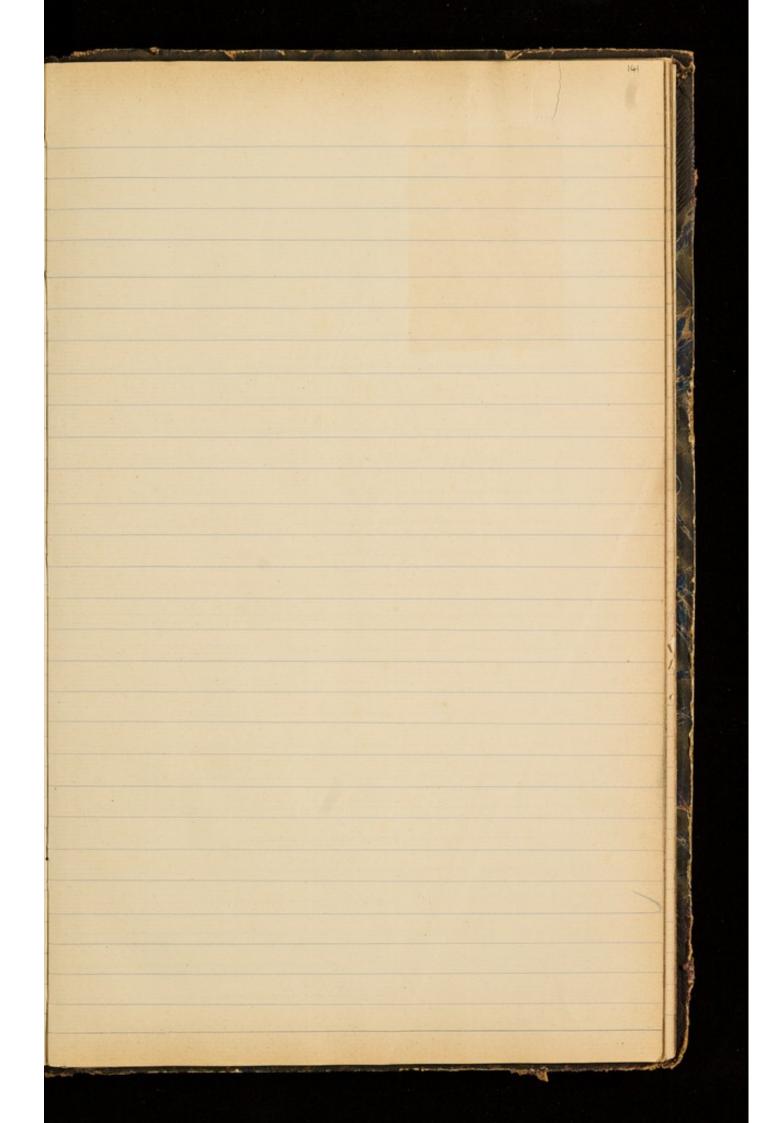


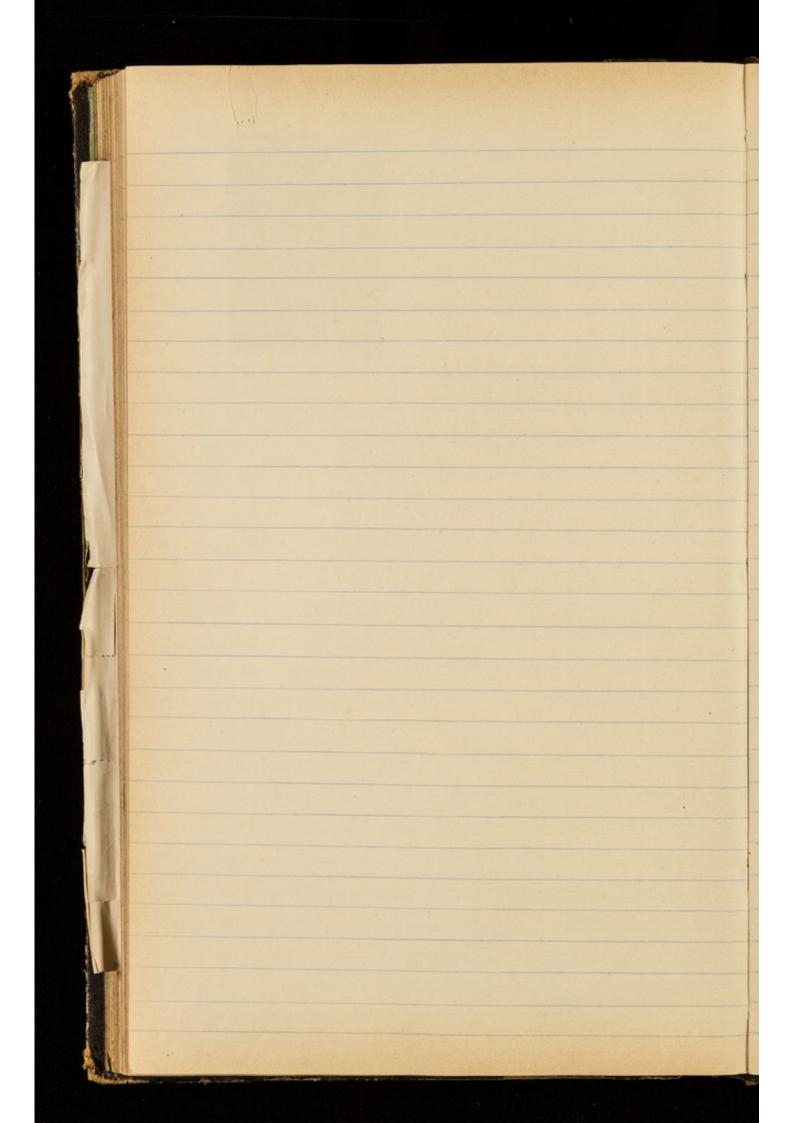


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" A GUID SCOTCH NICHT."

A

Showld you chance tae come upon a gatherin' o' half a dozen freen's, Whaur the drink is Scottish whisky, or some ither "Border blends," An' the freen's are fu' o' " apeirin' " an' the grippio'

AN INCIDENT OF THE TEN YEARS' CONFLICT.

A BLOODLESS MILITARY EXPEDITION "PEACING " A MINISTER AT GV

In the "Highland Light Infantry W. Ros, the following interesting letter from ment (and hate quartermaster sergeant in the ment) is pub-now resident in Craigie Street, A

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the following interventing better from them (and now resident in Craigie Street, in the card is the contained of the street is an order was red for the bedget. The H is no order was red for the bedget. The H is no order was red for the bedget. The H is no order was red for the bedget. The H is no order was red for the bedget. The heise days is the bedget is the

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areck & Grant Western and Lenceshine and Yorkshire hure also fort & and North British

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An the freen streng of "specific" and the grippic' o' you're han's,
Or the talk is o' the "tartans" an' o' "plaidies" an' o' "clans".
You can' tak' things duc'd easy, an' can judge you're golog richt,
For you're had the luck tae tumble on a "guid Scotch nicht."

South meet." When you're pitched in among them in a happy act o' way. As "another nean as' brither " frac the Tweed or frac the Spey : When you're tak'n by the outer an' you're coup'd intage a chair. While some ane aligs some whosky in you're tumbl'r unaware. Tho' the present seems less dismal, an' the future fair an' brick. You've struck earth's grandest treasure, in a " guid Scotch nicht."

When you hear a short name shouted, as' the same name shorted back, Till you think in the confusion that they've a' been christened "Mao ;"

christened "Mao ;" When you see a rei beard flashing' in the corner by the fire. An' a giant on the sofa wha is six feet three or higher. An' before you've genessed the colour, or before you've gauged the hicht. You've come tas the coachus'n it's a " braw Scotch nicht."

nicht." When the red hair in the corner puts his strong voice tae the proof. As he gie's the "Hundrud Pipers," till it near lifts,the roof: Or when a chiel sings the "Auid Scotch Sangs wi'their tender sweet refrain. Till the teaus come on you're e'en, an' the drin comer neon's again. When they chant the atirin' war sange that won mak' a coward fecht. Then you're fairly in the middle o' a " hig Scot-micht."

When the plot begins the thicken an' the ba-begins the play, When every jim-pot chieftain has a word or to ta say; en he'd sell a foreign station for a sprig

while there's one upon, the table as a coup underscath, When half o' them are skeepin', an' the hale o' the are ticht.

You'll kee that you're assistin' at a "grand Scote nicht."

When the last big bostle's empty an' the daw creeps grey an' canld, Au' the table is faulded an' the last big lie rankd;

tauld; When they totter down the pathway in a bray unbroken line, Tae the peril o' the passers by an' the tune "Auld Lang Syne," You can tell the folks at breakfast, as they watch

the featful sicht, That they've only keen assistin' at a "braw Scote nicht."

JAS. W. BOGUE.

When

Edinburgh.

"A GUID SCOTCH NICHT."

A GOUD OUT OT A DATA. Should you channe tae come spon a gatherin' o' hail a drong from; "Barelet blendin in Schtlich whichly, se some ther "Barelet blendin 's specific' as the gripplo' o' parties have," of the table of the "Instance" as 'o' "platifies" as 'o "release." You won't this things don'd easy, as' and judge parties gains gring. For you're had then hash tae tamble on a "guilt Search micht."

Notesh state." When yee's pitched in among them is a happy sert of way. As "another own un including." from the Townol or from the Spary i Man you're sai's by the other as' you're empid-halfs a chair. Millio more and alogs some whenky in purite

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AN INCIDENT OF THE TEN YEARS' CONFLICT. A BLOCOLESS MILITARY EXPERITION

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Neil Gow's Tree.

The grand oak tree of the famous fiddler, Neil Gow, has lost one of its "giant tranks." The tree stands mear the village of Inver, not far from Dun-held, where Neil war tofrir and hived and died. A writer in the "Scote Fictural." results some ance-dotes of Neff. He was a great favourite with the Duke of Adholt, who indeed, raid him a sulary as iamly fiddleri but he had wast respect for dukes as duched as and. "The lassie of yours has a good car," he remarked to her Ladyship of Atholt one day. Somebody who overheard the re-mark ventured to suggest to Neil that the Deches night be offended a having her daughter called a lasse. "What would I call her?" and Neil, "I nover heard sho was a laddie." The Fiddler and the Whisky. Neil, like too many others, was fond of whisky.

STELLA.

The Fiddler and the Whisky. Neil, like too many others, was fond of whisky. The Dachess of Gordon once complained to him of a giddiness and a "swimming" in hor head. "Faith," said Neil, with a twinkle in his eye, "an" I ken something of that, your hedyship," And so he did, no doubt. Another story is of a gentle-man meeting him walking home from a Perth ball one morning. "His a very long read you have before you," remarked the sympathiser. "Oh, if's me the beach of that's troubling me, but she breadth," said Neil as he passed on. Gow is buried in the churchyard of Listle Dunkeld.

A Little Mixed.

At the licensing sessions held in a certain west country eity recently, the Chairman, dealing with the statutory limit for bons fide travellers, and gotting his expressions a little mixed, referred to it as being "three miles as the flow criet." Where upon some one engaged in the case ventured to correct his worship. With a deferential smile this exponent tried to amount the phrase, but could got no nearcer than "Your worship means as the fly cross-or rather," he added hastily, " as the exp flows /" No one was sufficiently rash to make a further attempt. +.

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EDINBURGH, 28TH JULY 1898.



EAR SIR JOHN STRUTHERS,

Will you permit us, a few of your old Pupils now assembled in Edinburgh attending the Meeting of the British Medical Association, to take advantage of the occasion, and offer you our sincere congratulations on the high honour Her Majesty the Queen has recently bestowed upon you? We are conscious how fully you deserved this dignity, and we feel that the branch of Science with which you have been so intimately connected and our old University are also honoured thereby. Your long association with the University of Aberdeen as Professor of Anatomy makes us almost forget that Edinburgh has also a claim upon your affections and interests; but whilst willing to accord her the honour of being your Alma Mater, and the place where the earlier part of your career as a teacher was passed, we old Aberdeen Students rejoice that for a number of years at the Sister University we had the advantage of your presence, your teaching, your scientific example, your rare advice on all matters of medical education, and your kindly friendship. The department of Anatomy in Aberdeen, whilst you were Professor there, was abreast of the times, not only in respect of practical work, but also of the Science of Anatomy, whilst your teaching was far ahead of that of most medical schools in this country. The stimulus which you gave us has not been lost or forgotten, and whilst all of us feel how much we individually owe you for the benefits which we derived, we could point to a number of your old pupils who have attained eminence in Anatomy, Surgery, and other branches of Medical Science. The magnificent Class-rooms, Laboratories, Dissecting-rooms, and Histological Department, which comprise the Anatomical Section of the University of Aberdeen, are the direct outcome of your individual labours in the interests of our Alma Mater, and the well-appointed Anatomical Museum is an honour to the branch of Science which you so ably conducted. But not only are we proud of the material evidence of your distinguished career as Professor of Anatomy : we remember, respect, and cherish the personality of our old teacher. No study of your literary works, no inspection of your Museum preparations could bring home to others what John Struthers was to us. With that name we associate all that is best and most useful in our medical education, for it was in the Anatomy Class-rooms that we first learned the meaning of Science, and the broad

principles which guided the most eminent investigators of the day. It was no mere academic, mechanical, or tutorial education that we received. You presented Anatomy to us in a scientific setting which, whilst attracting students, served also to make them think for themselves, and to probe more deeply the secrets of Nature. In our student days we respected you as a teacher of the first rank, and now that we have gone forth from the University and gathered experience in other fields, we continue to appreciate more and more the immense advantages we derived from your tuition. We hope, now your active career as a teacher is over, that you may live long to enjoy the honours bestowed upon you and to extend still further your investigations, in full assurance of the continued affection of your old Pupils of the University of Aberdeen.

> L. D. ALEXANDER, Kilcreggan. WM. BANNERMAN, Edinburgh. A. C. BARRON, Dailly. DAVID BOWER, Bedford. J. MITCHELL BRUCE, London. ROBERT W. BURNET, London. CHARLES A. BUTCHART, Leith. JAMES CANTLIE, London. B. CRUICKSHANK, Nairn. JAMES MACKENZIE DAVIDSON, London. A. G. DUNCAN, London. ROBT. FARQUHARSON, M.P., Finzean. JAMES GALLOWAY, London. ROBERT JOHN GARDEN, Aberdeen. JOHN E. GARNER, Preston. ROBERT GRANT, Glamis, A. HILL GRIFFITH, Manchester. A. KEITH, London. A. M. M'ALDOWIE, Stoke-on-Trent. P. W. M'DONALD, Dorchester.

A. M'GILLIVRAY, Dundee. GEO. A. MACONACHIE, Aberdeen. WILLIAM -MEARNS, Gateshead. G. C. MILLIGAN, Elie. W. MILLIGAN, Manchester. THOMAS MILNE, Aberdeen. JAMES NEIL, Oxford. DAVID NICOLSON, London. JOHN M. RATTRAY, Frome. ALEXANDER REID, London. JAMES REID, Windsor Castle. WILLIAM REID, Aberdeen. JOHN RUXTON, Blackpool. ROBERT SHEILS, Birmingham. -JAMES SIMPSON, Tullynessle. W. J. SIMPSON, London. W. JAPP SINCLAIR, Manchester. A. R. URQUHART, Perth. J. O. WILSON, Huntly. J. D. WYNESS, Aberdeen.

University of Alberdeen. 6 August, 18:98 The D: Jas. Greig Smith Memorial . Dear Sin, . He University Court at its recent meeting received from the Committee who had charge of the metter internation of the arrival and the crection in the corridor of the University Union of the blass memorial tablet to the memory of one of our distinguished graduates the late Digas. Greig Smith, of Brital .

The Court received this announce ment with much satisfaction, and instructed me to request you to be so good as to convey to the subscribers its cordial thanks for this interesting memorial and to express its appreciation of those feelings of respect to which the memorial will commemorate. I am, dear Sir, Jas. Cauttie Eerg M. D. See? Univ? Court. Partland Place W.

The Physical Requirements of the Public Services

Lecture by Professor Kenneth McLeod, L.L.D.

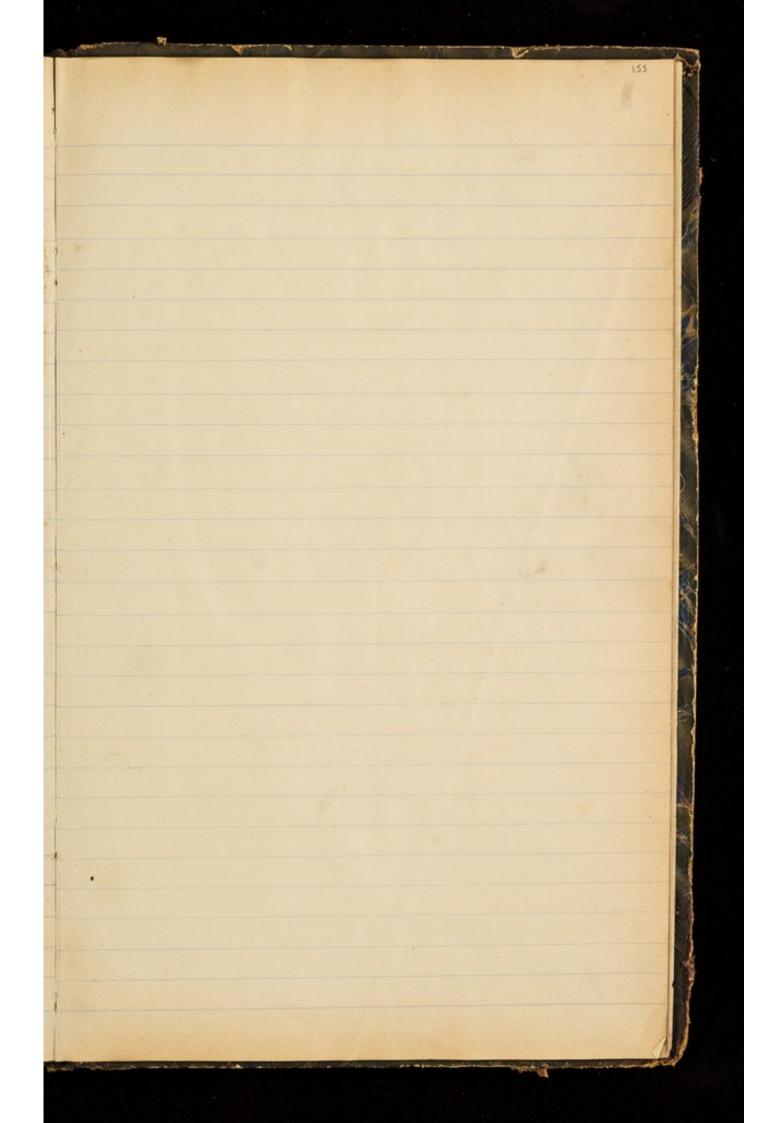
Syllabus.

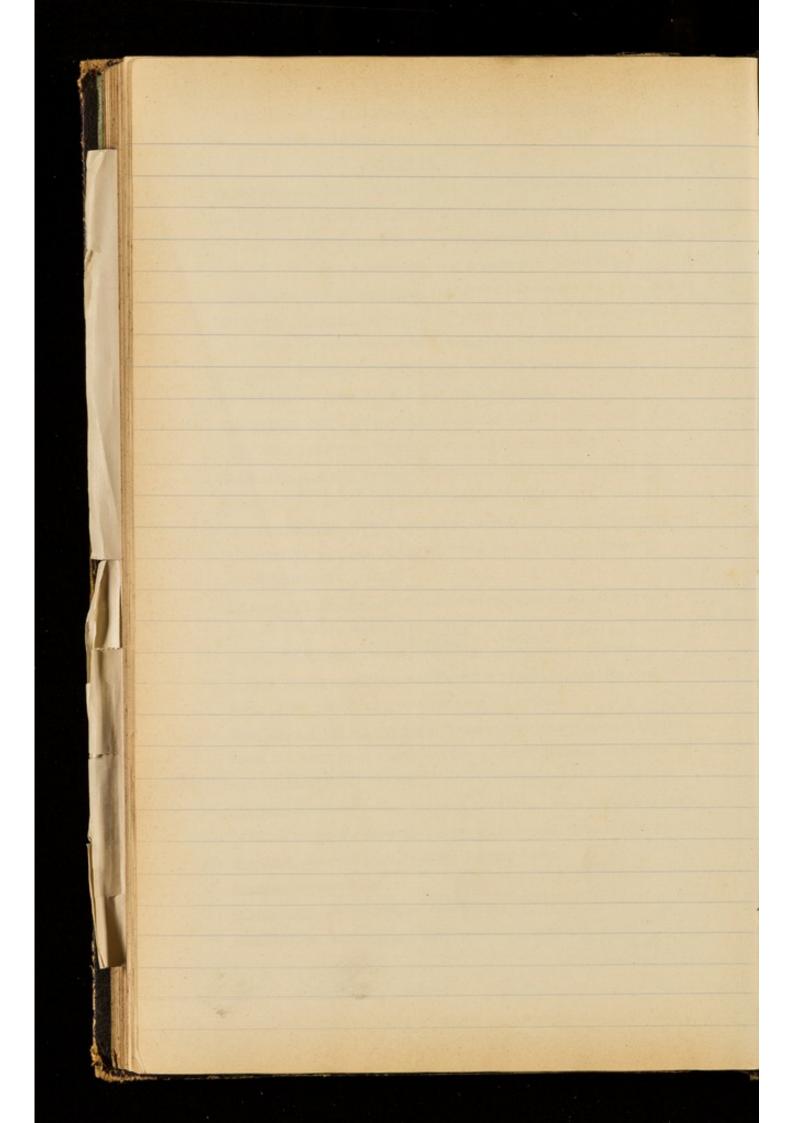
- 1. Circumstances under which Civil Practitioners may be asked to give an opinion on questions of physical fitness.
- 2. The objects to be held in view as compared with examination for life insurance capacity and pensionary liability.
- 3. Hereditary predisposition; inquiries necessary in some cases.
- 4. Previous ilnesses; question of constitutional character, liability to recurrence or impairment of soundness.
- 5. Physique; physical equivalents; present standard; method of taking and recording chest measurements.
- 6. Soundness; difficulties arise mostly with reference to minor ailments, malformations, defects or deformities.
- 7. Cutaneous system; scars, eruptions, glandular swellings, tunours. accuration deserver 2/26
- 2024 8. Nervous system; fits, insanity, paralysis, spinal curvatures.
- mould 9. Respiratory system; polypus, flat chest, pigeon breast, asthma, aphonia, cough.
 - 10. Circulatory system; irritable heart, functional murmurs,
 - varicose veins, and varicocele. In Molette a station both scandow lot 11. <u>Digestive system</u>; tests, tonsils, piles etc., rupture.
 - 18. Genito urinary system; undescended testicle, hydrocele, stricture, gonorrhua, examination of urine.
 - 13. Muscles, bones and joints; hammer toe, crowded and webbed toes, bunion, flat foot, talipes, stiff joints, fracture 10 and dislocation.
 - 14. Vision: standards vfor various services, mode of examination, Snellen's types, lenses, colour-blindness. Holmgren's wools.
 - 15. Hearing: conversation, watch, tuning fork.
 - 16. Speech; stammering.

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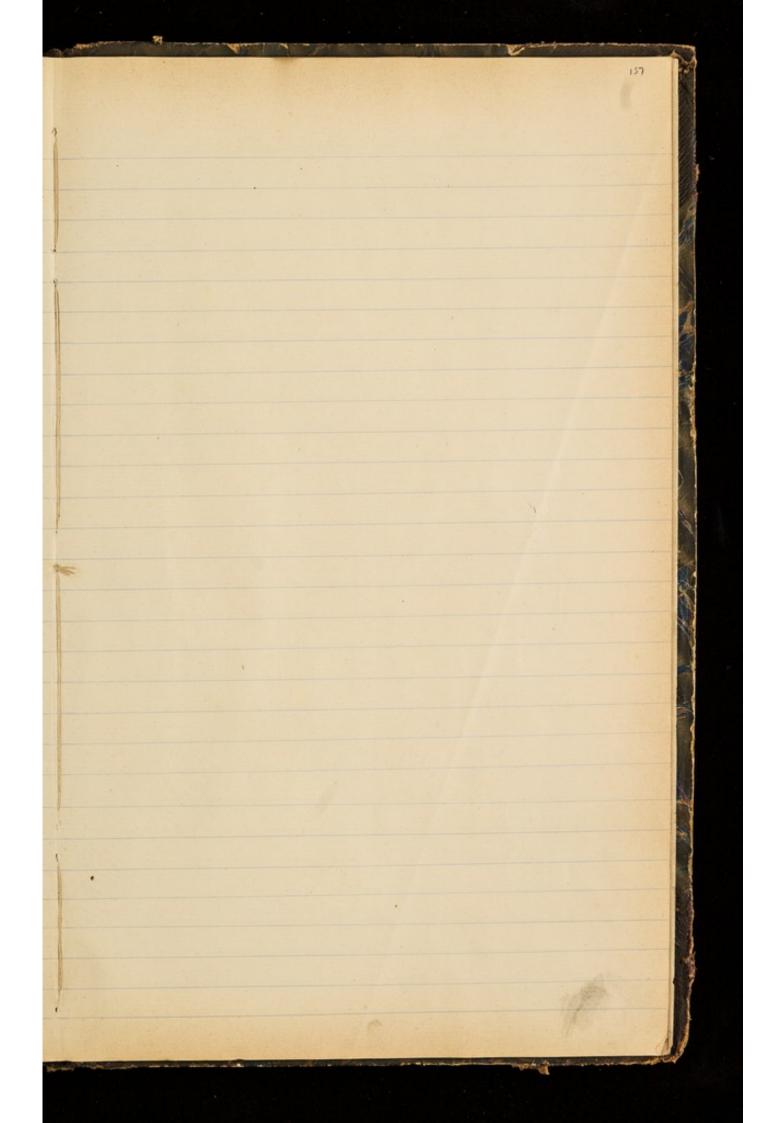
- 18. <u>Conflicting interests</u>; Certificates, Cases. from

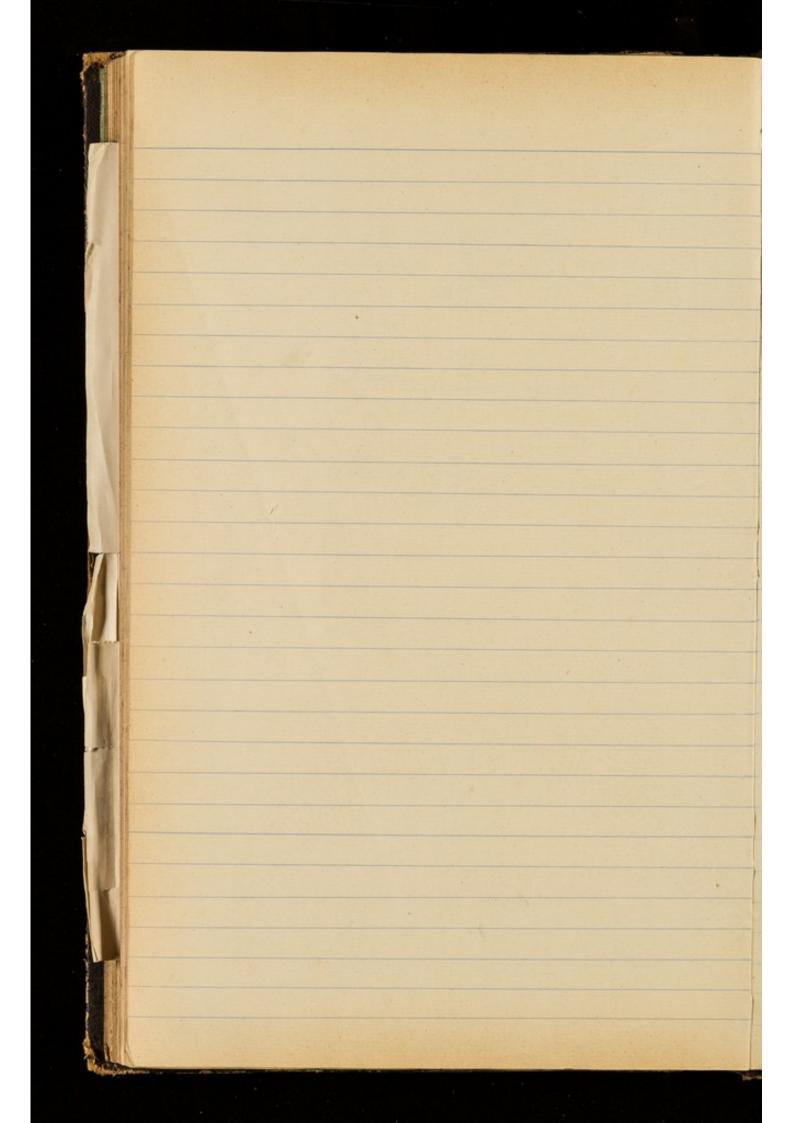
2 Fayrer - Vision

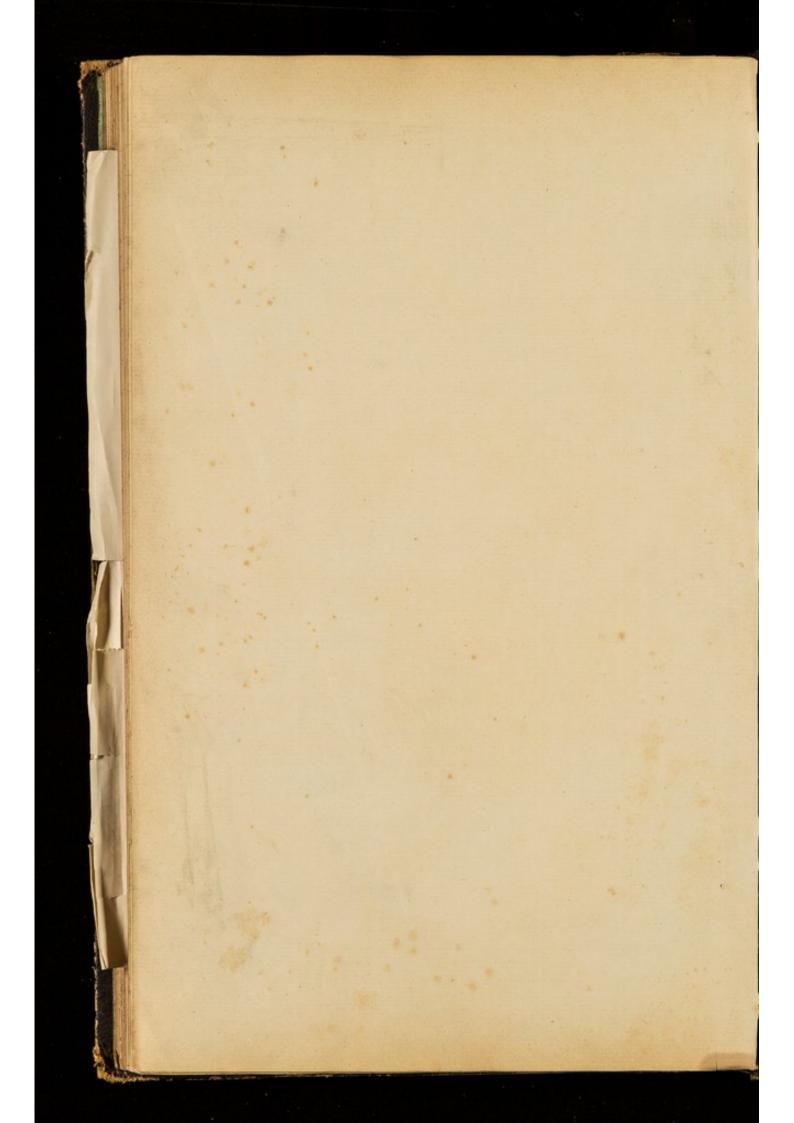




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