THE GRYPHON

NEW SERIES.

VOL. II. No. 2. DEC. 1920

REYNOLDS & BRANSON, Ltd.,

MANUFACTURERS, IMPORTERS and DEALERS in every description of SCIENTIFIC APPARATUS, and CHEMICALS. S. British-made Glass, Porceiain, Nickel Ware, and Filter Papers.



ICROSCOPES BJECTIVES, &c

Microscopical Apparatu
& Dissecting Instrument
Special MICROSCOPES
for Metalluspical and
Teache Industries

Telescopes,
Prismatic Biscoulars
to the Landing Makers.
RATHEMATICAL and
SURVEYING INSTRUMENTS.

St Change (summar and total

Set of Dissecting Uniforms and Supplied to the Zological Department) in rolling waller, contains a subject, a forcept, a pain entropy, a readsoft seeder of Dissecting Interquents, with which is now kined a single dissecting microscope. 20 15 Sudden's Microsome, as used in the Nethcal Deparment. 200

ND and STAND CAMERAS IN Great Va

The "Bancker-OPPELA" REST.

The "Bancker-OPPELA" REST.

A Refer Chemic of supersum of the Chemical of Supersum of the Chem

"NYTOS" STAND CAMES

"NYTOS" STAND CAMES

tod other designs.

FIRE "NYTOS" CONDUIT DEVICIONE TANK. For use w
developing photographic place by the Time or Stand Medi

with conduit for tirculating the developer by including
tank at increase, has preventing morary developers.

with conduit for throughing to the Lame or Short Mean with conduit for throughing to descing by inclining task at linerable has preventing some descinance. We light-dight his and required the same properties of the same propertie

APPARATUS.

ETRYSTOS " DARK-ROOM LAMPS.

1. Cas Lamp with hop-pass
for raby and white light.

Dependent, 113 by 72 in. 21s. No. 2. Cas Lamp do., do. Directions, 123 by Sjin., 25s. No. 3. Cas Lamp, with vertical front, Directions 25 by thin.,

No. 3 Cas Lamp, with vertical front, Diversations 52 by 54th, 10s. No. 1. Electric Lamp, with seen circular front and switch for only and white Sight, flexible cord and

a. z. Electric Lamp, Go., do.
Gormaica, 114m. high, 72
Gorganica 30c.
"RYSTOS" SEQUENTIAL DEVELOPING TROUBHS

plate—Do.

Other size in proportionate prices.

Special Advantages.

L. A single plate may be developed.

2. Great swing of developed.

12s. 6d. 56s. 6d. 2. Great saving of developer.

14s. 6d. 55s. 6d. 5. Father can be arranged sequentially so as to g
reporture Prior.

Plates, Screens, etc. Photographic Flates, Films, and Papers of all makes.

CATALOGUES & for detail on page facing inside of

14, COMMERCIAL ST., LEEDS.

Follow up the game with a

MUSTARD BATH



A bath to which is added a couple of tablespoonfuls as so of COLMAN'S MUSTARD or the contents of a carton of specially prepared BATH MUSTARD

Established 1837.

Tel. 22861.

HENRY WALKER,

NEW AND OLD BOOKSELLER,

37, BRIGGATE, LEEDS.

University Students can rely upon receiving prompt attention to orders by post or given personally. Inspection invited to the Second-Hand Department, irrespective of purchasing.

TEXT BOOKS BOUGHT FOR CASH.

AGENT FOR STUDENTS' LOOSE LEAF NOTE BOOKS.

FOUNTAIN PENS BY BEST MAKERS.

TELEPHONE 27240.

BENTLEY & CO.,

UNIVERSITY TAILORS,

21, Woodhouse Lane, LEEDS.

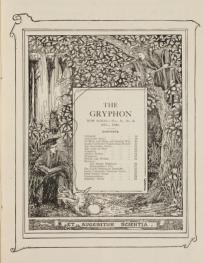
MPORTANT NOTICE to the Staff and ALL Students including Medicals.

From now onwards we shall allow a Special Discount of $7\frac{1}{2}\%$ for prompt cash.

Splendid range of Cloths for Suits, Overcoats and Costumes.

Overcoats ready for wear. Dress Suit Specialists.

This space is reserved for T. LONNERGAN, PHOTOGRAPHER, 1 and 3, Woodsley Road, Leeds, & Marygate Studios, Wongate, Wakefield :: :: 'Phone 25345. :: ::



THE GRYPHON.

THE JOURNAL OF THE UNIVERSITY OF LEEDS.

"The Griffon never spreadable her usings in the moon whom also had no my take fasthers; yet have not ventures by friend one exercise before your judgmonant whom was house those full wall of wood scatter; yielding overselves to the currente which was home over found those to the previouses which was ample to four."—TYN.

Editorial

Writt the reacaleming of Directory life, the pursue of region of the the suddent of the pursue of region of the the suddent of the pursue of region of the common first by or many of the pursue of th

On November 11th an unfortunate office courred at the Level Empire, which did disturb other people's enjoyment, was a display of disturbly bad manners, and for which the students of the University were which the students of the University were of the President of the University was quickly corrected and apologies offered. The inrident is closed: yet it should give us occasion for serious thought. In this case un set of the breeding has immediately case un set of the breeding has immediately count is strongly, for I is quite anothered; the University grantly dulks rags, and I is our dark to consider how far we ought it is our dark to consider how far we ought it is our dark to consider how far we ought in the consideration of the consideration of the contract that is and and to discover the root of the consideration of the consideration of the most of the consideration of the conposition that their own, and especially see it is not the consideration of the conposition of the consideration of the their University stateduct who does not take the University stateduct who does not shall be considered to the consideration of the consideration of the contraction of the contracti

Surely, it is not necessary that our "rags" should cause these people any annoyance, but rather it is due to our position in often the property of the control of the second we suggest that future 'rags' should be more worthy of the intelligence of those taking part. The procession with its well-wise specifies on ever recurring subjects which we have a support of the property of the second property of the property of the commercia we congratuate the cognisies of the Gay Fawker's 'rag,' and hope that they

UNIVERSITY NEWS. Debating Society.

Ir was unfortunate that the meeting of the Debating Society of October 28th should clash with several other meetings, as the business under discussion was of considerable importance and affected all who take an interest in the Society. The attendance was meagre to say the least.

Me. White preparad, as extension of the mines to the effect hard. Speakes shall not be read.* Mr. Millow's case was that a better that the second shall not be read. Wr. Millow's case was that a better that the second shall not be set to the second shall not s

An impromptu debate followed on the motions (1) "That time is the curse of the age," and (2) "That it is better to travel hopefully than to arrive." There was an amusing and lively discussion, and both

invent a "nevre" producing machine. Lack of it certainly robs the Debating Society of many speakers, especially among the ladies "Why don't you get up and speak!" "Oh, I haven't the nerve," are remarks but too frequently made. If only those who read this would determine to conquer their difficience and give the society the benefit of

would find a second attempt much casier.
Only one regular debate has been held since the last issue of the Grypslow. The motion. "All that is popular is vulgar," might have been better chosen, but it was ably proposed by Mr. Sonblay and seconded by Miss Heath. The argument for the proposition was build on the assumption that the notion of the proposition will be sufficiently as the second of the proposition will be sufficiently as the second of the proposition will be sufficiently as the second of the proposition will be sufficiently required to the proposition will be sufficiently as the second of the second o

art were searched for examples of what is

popular yet vulgar.

The opposition, led by Mr. B. C. Thompson, seconded by Mr. Healey, maintained that

seconded by Mr. Healey, maintained that man has no right to judge his fellowman, and that the motion implied an empirical formula which therefore could be disproved by the production of exceptions.

The motion was lost by an overwhelming ajority; evidently it was not popular!

Dyeing and Leather Departments.

THE Second Annual Dance of the above Depts, was held in the Great Hall of the University on Friday, October 29th. Owing to the present raling an early start was necessary, and accordingly a reception was held by

By kind permission of Prof. Perkin, supper was served in the Dycing Dept. Mr. R. S. Kitchen's orchestra was in attendance and everyone agreed that the dance was a great

The University Dance.

UNUSUAL activity on the part of several students on the morning of Friday, Novembur 19th emphasised the fact that something out of the ordinary was about to take place, even though Mr. N. K. Holmes' excellent poster had announced the University Dance on that

There was a good attendance as is general the case. The staff, however, might habeen better represented. It was with please that the Entertainments Sub-Committee has guests student representatives from Ma

The reception by the Presidents of the Union and the W.R.C. was rather lengthy but when the dancing began everyone wadelighted, for not only did the limelight effects and the decorations transform the Hall, but the Physics Laboratory, where supper was

An excellent supper was provided by Mrs. Res. Kitchen's orchestra was indeed charming—it was the best that this orchestra has done for the University during the past three years. It would be difficult to pitch out the best pieces but "The Call of Love" (Walts, "B Come-step) and "Walts," Die Cheer, To-Call of Love (Walts, "B Come-step) and "Walts," Die Cheer, To-Call of Love (Walts, "B Come-step) and "Walts," Die Cheer, To-Call of Love (Walts, "B Come-step) and "Walts," Die Cheer, To-Call of Love ("Walts," B Come-step) and "Walts," Die Cheer, To-Call of Love ("Walts," B Come-step) and "Walts," Die Cheer, To-Call of Love ("Walts," Die Cheer, To-Call of Love ("Walts," B Come-step) and "Walts ("Walts," B Come-step)

Thanks to the Secretary of the Sub-Committee and his helpers a very pleasurable



Twenty Two—Nil. No wonder Manchester wore black crèpe next day!

After the Match: "Mr. S..e., and gentlemen."

* * *

"I'm for ever blowing bubbles," sung by

two members of University Hall.

* • •

Who is the "top boy" of the F.3 Maths.

Bass, and is there a prize at the end of term or highest marks in homework !

Leeds will not adopt Armentieres. But no doubt Mademoiselle deserves a kindlier fate.

We cannot print what a lady remarked at the University Dance when with her partner she stumbled over the top stair near the Zoo.

Congratulations to our stump orator who was recently posted as reserve to the Third Fifteen!

Dancing under limelight is delightful; that is of course if you have managed to find your partner in time.

Weetwood claims to be "wonderful, mysterious, beautiful." Now then, U.H!

The Imperial War Relief Fund.
The University's Contribution. Why not send the Refee, along ?

The following solves the question of how to pronounce our name. A demure lady student named Whisfon. Found Vergil's Book IX quite a stiff 'un, Till in utter despair, She was heard to declare.

I'd far sooner wade thro' the Gryphon.

Under the Clock. 10.55 to 11.5 any morning.

"HELLO! Got a match! Thanks, I thought

you were working." Oh! I'm in the last and I've left some water to loo! "Here's the crowd coming. Let's go and have a coffee." Don't you think he sweet? I think the way dimmy! Jimmy! J

last ... "Try some of this—Bond of Union." Thanks, I'll stick to my own. I say... "Bed you knit it all yourself!" "No, Sar, I am on Hrann P. Ranks, Pallanthrepist, and ... "I'll squite easy if you helped to be a superior of the say of the conlocks, part and plain alternate." "Well I thought it was a tepping dance. El Relicario is just what I've been longing ..." "Now, gentlemen, can you read the notice, or can you not !" And he wanted tog aslong

there so we. "That freek was positively mapourper had some people will seen any mapping the man and shall also be a supported by the seen of the seen and shall also the case of the seen and the that. "Support of the seen and t

come to-night. I must do a bit of work some time." "Have you seen Miller! I want to see him about that . . ." "No, I can't cut any more." ". . . and at 477 a yard it's . . ." And you ought to have seen his face when the company of the company of

SCHOLASTIC APPOINTMENTS.

University men and women seeking appointments in Public or Private Secondary Schools at home or abroad should apply to

who supply teachers to nearly all the leading schools

No charge is made for registration, and no fee of any kind is due unless an appointment be secured through this Agency when the terms are most reasonable.

Prospectus and full particulars on application.

158-162, Oxford Street, London, W. 1.

Triconner: "TUTORESS, PHONE, LONDON." Tricology: MUSEUM, 4440 (2 lines)

ARCHIBALD RAMSDEN, LTD.

The only exclusive pigno firm in Lords with a continuous record of over 50 years

Grand Pianos Upright Pianos Player-Pianos

The utmost reliability -in the instrument A guarantee worth having

12. Park Row, Leeds.

Pior 24126

Other Days, 9 to 6.30.

Gramophones and Records.

"HIS MASTER'S VOICE " with the Graduola Device, and

other noted makes

Cecilian House, 65, Wigmore St., London, W.

FOR LECTURES

USE

Wm. Hunt's Oxford 'Ideal' Loose-Leaf Note Book.

Costs the same as a good ordinary Note Book and does



of paper, closed. The Divisible Lace is here shown joined by inserting the Peiated Tag into the Barrel Tag. When the Book is in use the Lace should be jeised as above only. When not in use the Lace may be tied in a bow knot.

The Book spens perfeatly fair for writing, and liked by absolutely socialty; can be unused and re-made and the learnst transferred from one book to austher or new leaves added in any manner without trouble and without risk of disstrangement or loss. No rings, posts, or mechanism. Only see look successary for many subjects (each subject can be transferred to its overt as corevoiety).



Showing the marner of changing leaves,

WM. HUNT, Manufacturing Scholastic Stationer, 18, BROAD STREET, OXFORD, and all University Stationers,

process and the second second

Friday, 5th November, by Mr. A. E. Jones. The lecturer explained briefly the advantages of the automatic system over the eld manual one, and then passed to a brief deseription of the various instruments necessary. By means of diagrams and sides, the in-

tricucies of the installation were shown, and also how various difficulties were overcome. To save expense in having a large number of very costly instruments, the lecturer explained, pre-selectors were introduced.

method of working, were exhibited.

The lecture was greatly enjoyed by about 150 members, and the large number of working instruments employed during the

On Friday, 19th November, 1920, a lecture was given to the above society, by Mr. C. B. Newton, M.I.C.E. The lecturer, the Hull City Waterworks Engineer, during his lecture on "Water Supply" showed more than 100 slides, mostly photographs taken in all quarters of the globe.

The lecturer commenced by showing tables for initial for the last half entary, and then passed to a general description of the main types of dam used for reservoirs. Several of the main gravitational water supplies, such as Manchester, Leverpool and Berningham, all with pipe lines of 30 miles or over, we conclude the wide magnitude for were described, while magnitude for, were shown. The famous Cookgardie-Kalgorife supply was then touched upon fightly.

Although it is not actually directly connected with water supply, the Constantineous Sonic Wave Power Transmission plant was described. Several diagrams and illustrations were shown on the screen which helped in following the theory.

Finally the working of the famous Humphcy's water pump at Chingford was explained, nd also diagrams showing details of the eight umps for the Mex scheme. This concluded he lecture, which will be remembered by the numbers of the society for a long time, paricularly on account of the Sonic Wave tucidation, and the most wonderful collection f dilice.

D. D. M. BONAR.

One November Dawn.

Is the cold darkness of early morning, the view from the sodden, half-dug trenches is very limited, very vague. Close at hand, a rilleman fastens his patties, which have come undone during the long night tramp through the dense undergrowth of Harvinourt Wood. Another man is fixing his bayonet securely. A few yards in front fle at khakt tunic, a grey coat, a broken rifle, a heap of equipment grim evidences of bloody battle.

Occasionally, white Versy lights, blazing their arrival pathway through the heavens reveal for a moment the dark network of write entanglements, and the dim outlines of gaunt and booken trees rising solitary and and weeds. Small patches of termin appear up to the solitary and a weeds. Small patches of termin appear up masses of sol and deleris, burst in a dull, red glow, and vivid shrapnel explosions, or yellow gas shelfs light up their small areas of desolation. Pieces of shell and nose caps hom away into the night.

And now faint suggestions of a grey down, which the surroscings still more certic than the control of the still of the character of enables breadth the coming battle, because of enables breadth to coming battle, and a character of fame. Postelerons tanks, groteopur, as a dear of fame. Postelerons tanks, groteopur, and fearnows in the grey mint, thread a coretic control of the still of the still of the immurrable lights and reduced of visions of the solours fades before the advance of courtrie from because its many and chains wanty on the bety-out of a soliture, freedom, whose from hange funge on the

H.R.B

Hidden Stars.

[Reprinted from "The Microcosm"]. ouded in mist, I see brown boat-sails drift

height, And my love-ship is wrecked unless you lift Mist-veils that dim your star-eyes' lovely

Herror Terror

The Gods at Play.

To the authorphere of homely warmth while the winter, it is difficult to resist the observations of encrosching somnolence, however enthraling may be the words of window which flow from the rotrum. I allege this which flow from the rotrum. I allege that that I thus weakly succumbed one afternoon of recent date, and should not bring the thin and the second of the second of the second of recent date, and should not bring the insignificant event to the notice of one insignificant event to the notice of one productive of more neutral result lumbor of wakefulness.

But to my story. We need not the subtlepenetration of a Freudian pepheho analyst to postulate that the draums of a student askep at a lecture would clothe the essential in the merely circumstantial, that is, that while the contents of the dream would be far removed from the matter of the lecture to which he should have been attending, the fact of his position would symbolise the

And so it happened. For in my dream dream of a foodball match, wherein the they who with matches prespect them in the matches are also as a superties of the matches and deportments we represented; more suggesty and superconcentrated or the propulsion of a leath sphere than ever witnessed an "Olympic guthering, or assembled to criticise a ne

Now my drawn match of University per forces remarked in third as orderlook most construction of the control of the control of the that all which severes of deliberate mosts, offert to controlly should called the forms, the that all which are constructed in the control to introduce the control of the control of the tensor of the control of the control of the tensor of the control of the control of the The mighty come limit up plottens in their gainty colored robots whose belifficace control of the control of the control of the Theory of the control of the control of the pressing. I cannot tell on what prompt the souther forces when the control of the NSS in which must now seek or and of brethal? Iffertuly "feet kith Sankor!" In the control of the NSS in which must now seek or and of brethal? Iffertuly "feet kith Sankor!" In the complete of the control broke off, and the nimble philologist raced away, the globe at his feet, rendy for deeds of derring doe. Alas for the glovy that was Are's, trapping him up with his light fantastic made circles round him and shot off, at a transparent transparent rendering exposure. "You know what relation there is between the dismeter and the tangent t? But it rendly doesn't matter," once in Prof. M = 0.00 to the high constitution of the property of the

was in sofe keeping. He could do almost anything with it except square the circle and cube the sphere. He passed and resosed with used he-wideling skill, that Prof. When, fresh from his studies of Relativity. We can be shown to be soft of the studies of the studced by the studies of the studies of the studies and if you look at the game from the point of view of a Martian, M—e's brilliant play would have been reported in the Ngotte Echo before the Norman Conquest."

The fun increased. Up the field, down the first product of the product of the first product o

The whatle beer and the struggle of the guarts was removed, without further incident guarts was removed, without further incident M—n, from whose concesses in which Mr. M—n, from whose concesses in the second excitement had not succeeded in dispelling its customaxy mournfulness, figured prominently. "Of side, he was: "xiit judicial calm Frof. H—s delivered his opinion. As inspartial tribunals, jury of eleven good "An impartial tribunals, jury of eleven good fastinctions and whist unvaling to avail distinctions and whist unvaling to avail myself of the avenue of escape which my Relativistic fired might suggest, I wish to of the case. Now you may think that I was off-side. Assume that I really was in that culpable situation, but that you, however, did not see me, should I still be off-side ! For that matter, does that ball really exist, and if it does not. . . " He was not allived to finish. The referee, known to us as H.P. decided against him, somewhat contemptuously muttering: "That's all my eye!"

And thus the incident closed. Mr. Monwith splatnic flee equipment bods, reache of this part in the game, was detailing to an inconvicted linear—I imagine he was on tional values of football. Correlation and confinition of every and massless, expert deveations, and the splatnic particles of the contingent of the control of

The game came to a thrilling comboine, the longest ever applied to the periodes of the longest ever applied to the periodes of the longest ever applied to the periodes of the longest even applied to the periodes of the longest even dependent of the longest even deputed to the Periodes of the longest even and to feet per second, and kided the charge torough his colleague. It turn, the discuss of the longest events and the longest torough his colleague. It turn, the discuss of the longest events and th

This was the end. Whether the last fragment of quotation was of the dream or of the lecturer—its possible inaccuracy may be attributable to either—I find it impossible to say. The tinkling of the bell roused me from my slumbers and I wondered: "Did it happen, could it happen, shouldn't we

QUIX.

Vulgarity.

calling your mother vulgar."

of the contributions to our gately of the included. In Plante (Sociam of Somillity), for Sociam of Somillity (Sociam of Somillity), for success included in the contribution of the worker included in the contribution of the worker included in the contribution of the contribution of the order in law's among the some contribution of the worker in the contribution of the contribution of the contribution of the order of the contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the production of the contribution of the contribution of the production of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution of the contribution of the social contribution of the contribution

is not the heymine of vulgarity an observed that the heymine of the property of the properties and houses in things and persons the "appropriate energy" of their form to life, the a lisso, of their hein; I To take a halfe where usage demands a fort, will life, the a lisso, the head of the contraction of the critics, a man mobilet in—ray, is—his own social eliquette, and ignorance or simplify in that aphere will public motivate the pale for the more perceptive or cultured the pale for the more perceptive or cultured and wroman't low whom coluntation has given another standard of vulnes will exchain of add wroman't low whom coluntation has given another standard of vulnes will exchain of the critic herself, "What a vulger mind, to notice a thing like that !" Both will use

ality itself - is the complete, the final

buried in the Abbey!" What a tremen dous "ragging" will begin forthwith! Will

Chinese Poetry.

words as these, Dr. Giles, of the British favourable remark. The ordinary man in Dr. Giles shewed us the true beauties of

Still more surprising is the fact that the sentiments (and perhaps the very words)

of a Boy-Emperor who asks, in a childlike way for wisdom to rule the vast race com-

"Help me to bear my heavy burden right.

made, but the work which immediately Poetry had become full of technicalities, the the second century B.C. the effects of thought again into the course of lyric the island empire owes much to her neighbour

aeross the China Sea. From 600-900 A.D. Chinese culture was at its height and produced two great literary artists, Tu-Fu and Li-Po. These are thorough Bacehanalians and their views are here summed up:—

"Better far to be tipsy, I ween, Than to idle all day in the shade."

Almost before this reign of wine was over the Chinese Wordsworth came into being a Wordsworth with the gift of humour. Po-Chu was a nature poet and before all the strongholds of drinking song fell. The grove, the rill and the valley were more to him than the tavern and the juice of the grave.

Chinese words are all mono-syllabie; they have no inflections; there are no rules of grammar. To compensate for this absence of syntax there is a system of toos, and intonation plays an important part in Chinese Poetry which was intended to be chanted aloud—poetry depended on these tones for its music.

Brevity is the soul of Chinese verse, and the resent itself is essentially lyrical, for the narrative style has never been developed. Frigments have been found of a national epile barring some resemblance to our Robba Hood Ballads. The date assigned the confourth century 1.6. These fragments were found in an excellent state of processition, in a cave where they had lain for 900.

tound in an exceeded state of preserving, in a cave where they had lain for 90 years.

Dr. Giles did not deal with modern Chines poetry; he was concerned with the "classics. He has aroused our interest and we shoul love to know what the modern Chinese mas

W. D. Chapman.

Traumerei.

A spirit whisper'd to me through the gloo A night ago; I caught his whispers through the gloom

A song of love

But when the dawn broke cold and grey, the (How swift the flight!) [voice Sped with my dreams to distant realms— Whence never to return! Say nay,

O song of love I heard a night ago!

W.D.C.

Worlds and Worlds.

Fire selection have been the thinterest more to and many people in the post have delighted in the bectures and books of R. A. Proctor and Sir Robert Ball. The University has done well this term in persiading Dr. the selection of the term in persiading Dr. the selection of the s

It is Dr. Brudetsky who conducts the more purely astronomical portion of the course. With careful avoidance of mathematics, he has presented a clear and human view of the astronomical development. It is not sufficient for him to speak of the work of the masters: he delights in the human side, as exemplified by his racy and humorous descriptions of his subjects lives.

After touring the skies with Dr. Brudetalty, we are brought sharply back to curth again, satisfied with many of the mathematical conclusions of his co-besturer, and presents the picture from the geologic's point of view. If the geologist cannot accept all the mathematicals "results, he is, at least, not particular to a few hundred million years or so,

The success of the lectures may be judged from the fact that, at the first, every seat was occupied; at the second and subsequent lectures most of the standing room has also lectures most of the standing room has also visiting the Ceell Bancombe observatory to obtain an insight into the practical side; this has drawn attention to the astronomer's chief characteristic—patience—for the Leeds eight characteristic—patience—for the Leeds chief characteristic—patience—for the Leeds hoped that the University will use the continue and extend such course as this in

JAY.

Marriage.

Heffenna-Thress-Thursday, 14th October, in New York City, William McMeen Hepburn, of Freehold, N.J., to Gerakline Anna, daughter of Mr. and Mrs. Oscar Diedrich Thees, of New York. [Captain Hepburn was one of the U.S. Army students in the Fiel Department in the Summer term, 1919].

REVIEWS.

The Happy Highways. By Syorm Jameson (Heinemann, 9s

More Amenous words in a citated with More Amenous words in a citated with the More Amenous Ame

Box.

The young protagonists all attend King's Cellege in the University of Lendon, and and the Control of the

It is a elever touch, and with these romant glimpses of a northern valley she varies of wilderness of Wellsian Socialism, and as wit a wand, an ancient and potent ward, seen to dissipate the mists settling on a civilisatio that has nigh lost its old traditions.

the diverse Min-Jameson is not very conchinery, and one doubt whether there is any half way Josuse between the conception of Marsings as a Seazonett and what, as in Marsings was Seazonett and what, as in polygany. Margaret marries Keith, mainly judgmy, Margaret marries Keith, mainly doubt of pirty. Though she has already tool Joy that the loves him, and then uppears to the property of the property of the contraction of the property of the property of Keith does not turn out allocapture happily. But who could reasonably have supposed that it would I Fel gather that the reference to diverse in the Xen Tostamer, the contraction of the contraction of the property of the contraction of the property of the property of the contraction of the property of the state of the property of the pr

is one based on natural lever. But Amazona deviated by the Landau deviated by the Harmon of the objection their were some who were true marrier for deviated by the Harmon of the objection of the wave some who was the marrier based for fulfill useful obligations. The based of the harmonic based on the harmonic based on the harmonic some of the more it has been developed by the harmonic of the har

Most Jamesen speaks in one place of "systetism and the communication of human egolom." It is a shallow polyment, for there is a shallow polyment, for these sort is always bound to realise that the Love of God and the love of our neighbour as another. From the Corthenian in his cell is laided up with the whole human sace, and has been as the contract of the contract of the more all his thought and prayers help his brethers. The true mystics are the only lais brethers. The true mystics are the only areas. like Moose, and exalt the standard of the Drivie while the hatter range on the Caulinal Monning or Phercen Ngikingale. Finally, here is a pleasing outbeart from Oliver: I the Middle Ages art was Oliver: I the Middle Ages art was the properties of the Ages of the Middle History of the Ages of the Middle History of the Ages of the Ages of the History of the Ages of

Bairnsfather's Life.*

Ir is a curious fast that the general public above these thou were detailed of the inner that were the control of the inner that the control of the theory of the control o

* The Bairnsfather Case, as Tried before Mr.

Justice Busby, Defence by Bruce Bairnsfather,
Prosecution by W. A. Mutch. [G. P. Putnam and

The Leeds Bohemian Quartette.

Two interesting works were performed by the Leeds Bohemian Quartette at their performance at the University. The first was Brahms' string quartette in A minor, op. 51, No. 2.

This work, although still showing the

inflarnce of Beethoven, has much that is characteristic of later Brahms. The first notes of the subject of the first movement. P.A.E. symbolics a motto of a friend of motto is "Frei aber einsam" and belonged to Joschim. Owing to a temporary estrangement between Brahms and Joschim. two way obtainably dedicated to P. Billeres, (I think that was his name, but a Billeria which is amounted by the first violin.

The first movement, marked "Allegor more troppe" has the characteristic, noble, nor troppe" has the characteristic, noble, not the property of the characteristic mode plane than colour, although the character of the shades enhances the The second subject can only be inadequately exposed by the word "charm," having at the same time having a beauty of light part of the contract marks or only the loot along with this themse third below, with an excompanying construct such lost of the contract weekly from a coron-panying contract scaledy from the prizzatar corolders lightly marking the chylin. With this material, the wowement

The model introductive pixed of the compose. It is forly in feeling, although the compose of the story in feeling, although the contract of passion, and souther sort of passion, and souther sort of passion, and souther corrections of passion, and souther corrections of the contract of

The last movement breaks through the substance atmosphere that has gone before, with a passionate gaiety, emphasised by the syncopated rhythm of the theme, and clearly marked staccato crotehets of the accompaniment. This theme is used with extraordinary ingenuity throughout the movement.

The second subject moves with flowin cestacy, and with the strong rhythm of th first subject, a movement of passionate jo is built up.

The well-known Mozart quartette in E fla major was the second work played. This work is probably too familiar to need description.

The performance was well balanced and technically good, but one felt the restraint in the interpretation to be rather too persistent. S.N.

Leeds University Christian Union. Religion and Life Week (Jan. 23rd-30th, 1921).

As with other societies in the University, the Christian Union must arrange it pergrammes to Christian Union must arrange its pergrammes are trying to got outside our own circle, and more than this, we are trying to tools every the Union of the third the Union of the Union of the West Post of the Union of the Union of the State of the Union of the Union of the world. "A hard fit for heress to I've in," when they were full of loops are placed with the Christian when they were full of loops. When people clusted to accept the responsibility of characteristics of the West Post of Union the Union of Un

In this University we are all receiving great opportunities. We are peoparing great opportunities. We are peoparing ourselves to be leaders of thought and action in the world of which we are a part. There are two questions which we should ake ourselves. The first, who are we to be receiving these opportunities! The second, How are we going to use them? The first is a matter for personal reflection, the exceeds its dequestion which voories the

In every sphere of life there is a sense of vocation, and this consists in the choice between considering self, and sinking self for the service of others. The world says quite legically, look after yourself, make sure of your own bring, your own conflect. Be certain, run no risks, natural seisure proves the survival of the fittest. Them comes apparently illegical appeal (in truth, however, suppremely sound) calling people to join in the great adventure. It says fought yourself, make the province of the conflex property of the province of the conflex property working and interest province and that both, now run find it. You will be happier working and living for others than if you were just to lave for your own self interests. The greatest of the conflex provinces and the conflex provinces are not the conflex provinces and the conflex provinces and the conflex provinces are not the conflex provinces.

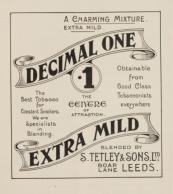
R. P. Y. ROUSE.

Inter-Varsity Notes.

has presented itself with the revival of the annual University Kalls, to which delegates from sister universities are invited. Two delegates from Leeds, Mise D. M. Freipe and Mr. G. M. Miller attended the Sheffield "Varsity Ball," held on November 12th, in the splendidly-appointed Cutlers' Hall. The other Universities represented were Manebester, Birmingham and Nottingham. The dance itself was universally enjoyed and

At our own University Dance we had the pleasure of wedcoming delegates from Manchester and Sheffledi among them, as it happened, were the edited the respective magazines. Next morning the despates were taken over the near interesting of the respective buildings, including the Textile and Leether departments. We also allowed them to see the Physics laboratory without its best teaches.

Such visits are to be valued by the individual student and by the Universities for the sake of the spirit of friendliness encendered by them.



HAISTE & SONS

(CORNER SHOP.)

FOR EVERYTHING

:: IN ::

GENTLEMEN'S OUTFITTING...



IF YOU WANT ABSOLUTE SATISFACTION AT REASONABLE ——PRICES, TRY—

HAISTE & SONS,

63. VICAR LANE,

--LEEDS.--

TEL. 22393.

Correspondence.

[The Editor is not responsibly his correspondents].

To the Editor of "The Grypho

A gridual with a study of the standard words; and the control of the client a standard words. The study of the client a standard words are the control of the client and th

echoolicy but a man.
The first condition of improvement is the granting
of man historic to the ordering for the property
of man historic to the ordering for the property
products of the University from a few which the
products of the University from a man till 2 pan
implies one of two things. He is either inequalities
in the contract of the product of the contract
of the contract of the contract
of the contract of the contract
of the contract of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract
of the contract

such a demard and rather the necessary changes.

On the students' side much more might be done
to develop the independence of the student by an
enlaspement of the influence of copyrate life. First
of all there is the athletic section. In this department the efforts of the present organizer are very
creditable, and if the varieties athletic chains were not
expected of an object of the present organizer are
provided of another than the control of the control
of the control of the control of the control
of the control of the control
of the control of the control
of the control of the control
of the control of the control
of the control of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the control
of the c

position among the northern universates.

If. The Students Union should be even because of student organization and all ladd's constituent student organization and all ladd's position and the students of th

but it simply is protest against a bud penningle. III. With the Crime an appearal body the Sm. and and an and another the carbon and a real maximum for the exchange of views between a compared to full the fraction at parent has make appeared to full but fraction at a present has make appeared to full be fraction at parent has make appeared to full be fraction at parent has make a parent of the state of t be representative, and so some amendment of the present system of electing them is called for.

IV. The bys-law at prevent producting durit water, Curley existing methods it is impossible for any Curley existing methods it is impossible for any fresher to discover unless by accident, the industry or qualiforation of earth nominers, and to discover the most untable persons. Curcassing would extine the most untable persons. Curcassing would extine would render more difficult what must frequently usually render more difficult what must frequently appear at present, that the bost may are not diecovered until the last your of thir counts are covered until the last your of thir counts are those to extra the other time make is difficult for them to act.

institute political clubs and initiate the system; or Clubred and Cambridge of full direct political debates arranged on Hume of Commons time, including Clubred and Cambridge of full direct political debates arranged on Hume of Commons time, including Proceedings of the Clubred of the Clubred of Section 1 Proced Reviels. This would prove the any four bigger movement to claim the right of electrical systems are considered to the contract of the constancy brailing to create a stemp healthy corporate file in the Varsety, a considerable of the common time of the contract of the state of the contract of the contract of the contract contract in the recorded varieties of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the state of the contract of the contract of the contract of the contract of the state of the contract of the state of the contract of the cont

With apologies for encroaching on your valuab space and hoping these lines may provoke a usef discussion. Yours, etc., Ex-member of an S.R.

The End of a Cigarette.

paltry eigarette-end lies, cure, but yet how eloquen

For once it lay in pampered bliss With others in a silver case; Oh nothing could be much amiss

Then it was smoked and thrown aside Forthwith to plumb the sombre pit

Of uselessness and broken pride, And none to weep for it. Gone its once vaunted self-respec

Could any agony be higher! Yet 'tis but one of those elect Who hanish gloom, and so erect

.d.0.b.

"The Gryphon" Committee.

Sub-Editor: D. WITKEY.
Tressurer: Mr. H. W. Thompson.
Suff Representation: Mr. Dayes.
Misses E. Allock and M. Grange, Messrs.
H. Bean, B.A. W. D. Chapman, D. I. Core

H. Bean, B.A., W. D. Chapman, D. I. Currii (President of the Union), N. K. Holmes, and G. M. Melekk (Secretary of the Union).



Leeds University R.U.F.C.

RUGBY Football has undoubtedly taken a laurels. The teams have done well so far,

1st XV. Played 7 Won 4 Drawn 1 Lost 2

Nov. 17th. v. Manchester University, at Manchester arrived, complete with mascot

manlike manner, Manchester being outclassed in all departments of the game,

Result: Leeds, 22 pts. Manchester, 0 pts. Scorers.-Tries: Arkless (2), Hodgson. Savee, Wainman. Goals: Savee (2).

v. Bradford, R.F.C., Away,

v. Liverpool University R.F.C., Away,

large crowd, who were rather disappointed

team did well; especially as they were on a

The game was full of incidents and very fast : the Leeds defence, however, was very

Result: Leeds, Nil. Liverpool, Nil.

Leeds University A.F.C.

Leeds University v. Liverpool University,

Ground. Everton, on Wednesday, 17th November, before some 2,000 spectators, difference in the style of play was most of their play. They had hard luck in not from the commencement. Blair hit the area, eventually gave them the lead.

In this half, although Liverpool were undoubtedly superior, the Leeds defence played a faultless game, and the score 1-0

On resuming, the home side started

The early reverses in the second half the first half entirely disappeared. The opposing half-backs. The forwards, on

Sheard played a good game in goal. He

shot from within the penalty area. The

Leeds University Hockey Club. WE offer our congratulations to Mr. M. H.

Oe	. 27	v.	Sheffeld		BWBY	1	4
	30	V.	Hull University		bome		
No					BWSS.	7	
			Undereliffe				
	. 10	V.			BWST.	- 3	
		v.	Bradford		home	0:	4
	. 20	.77	Hull				
	. 24	7.	Liverpool University		home	4	
2nd ELEVEN.							
					SWEST.	3	2
		Y.	Bradford 2nd		BWBS.	-4	
		v.	Whitkirk		home	2	0
			3rd ELEVEN.				
No	r. 24	Y.,	Bradford Tech		WHEN.	1	2

Nov. 3rd. v. Manchester University, Away.

and we were out for blood. The ground was to our game. After a very keen struggle we ran out winners by 7 goals to 2,

Nov. 10th. v. Durham University, Away, After our success at Manchester, we were

Nov. 24th. v. Liverpool University, at Lawnswood. After Manchester and Durham, we were

by 2 goals to nil, and in the second half Our goals were obtained by Schnadhurst

Leeds University Harriers' Club. THE Harriers' Club continues to make substantial progress. Not only are our of practice runs. Steady plodding-an invaluable asset to the cross-country runner paper chase held on October 30th. Wilson

College, York, at Lawnswood, each team points, taking 2nd, 3rd, 4th, 6th, 8th and 9th places. Wilson, Hemingway, Hare S.

The most successful event of the season.

30 men competed. The course included a choice selection of streams and swamps, so it is to be hoped that the enthusiast who turned out in a swimming costume was not disappointed. The Engineer's team gained a decisive victory. The first six men to reach home were Martin (Eng.), Hemingway (Med.), Wheateroft (Science), Limbert (Arts), Kawe Science, and Most Perental Control of the Control Kawe Science, and Most Perental Control of the Contr

Ladies' Hockey.

start this season, and we only hope that the success which has so far been ours may last throughout the season. Seven matches,

been played, and all were victories.

The first inter-varsity match was played against Sheffield on November 6th. The home team felt rather handicapped, as the contre-forward (Miss Senior S-mith) was away at the country trials, and until well after half-time the score was 1-0 against us.

brought to 4-1 by Miss White.

On Nevember 20th we wunt to Manchester with a feeling that our fate hung in the shalme, but determined to win fit it was humanly possible. Manchester scored the first goal, but by half-time the score was relief goal, but by half-time the score was proposed to the state of the state of the score was proposed by Miss Senior-Smith. In the second half

the play was fairly even, and the score remained unchanged, greatly to our delight.

Oct. 23 Boildon Ladies 30 to 30 to

Swimming Club.

A Pacerren Water Polo Match took place at Beekett Park Bath against the Training College Feam, on Wednesday, 24th November, The Varsity won 2-1, 200 students witnessing the event. Although we had not had practice together. The outstanding

It is hoped to arrange more matches

G. F. L. LABOULLE, Hon. Sec.

E. M. BUCKLEY, Secretary,

Notice.

Max, Penelope Wheeler's Company will perform Greek Plays, in English, in the Great Hall of the University: February 2nd, "Medes," at 8 p.m.; February 3nd, "The Trojan Women," at 5.13 p.m. Reserved scats, 5s. and 3s. 6d.; Unreserved, 2s. 4d. and 1s. 3d.; all including tax. Toketes can be obtained from A. W. Cook, or any student of the Honours School of Classics.

Acknowledgments.

ledges the receipt of—

The Mermaid (Birmingham University),

Also Catalogue of Educational Books from Messrs. W. & G. Foyle, London.

"The Land of Green Ginger."

(The "Land of Green Ginger" is a street do by the shipping quarters of Hull).

Grey are the roofs in the Land-of-Green-Ginger, Grey in the quiet that follows on rain; Hushed in the half-light, over the houses

Masts standing bare, and their ropes and the rigging,

Chequer the sky and the clustering stars. Yet when the spring is calling, calling,

break,
Then, when the long spring-tides are falling,

The ships swing free and the wharves forsake: Out they run with the light of dawning.

Oh, the crisp of the water under the bow, And the curl of the long, white wake,

A silent sky to wake—
Oh, the lash of the wind, and the spray or

And the sting of the salt on your lips, The glamour that dwells in strange far ways.

and in sailing-ships! M.A.

Frank Sugg,

- LTD., -

Athletic Goods Manufacturers.

Catalogues of all requisites for Winder and
Summer Games post free on application.



FOOTBALL JERSEYS in any Combination of Colores.

CRICKET, TRINIS, GOLF, CROQUETE, FOOTBALL AND HOCKEY GOODS ALWAYS IN STOCK.

"The Invinsa Ball" has been used in 55 International Matches and 10 English Cup Finals.

11, Albion Street, LEEDS.

Football, Cricket, Cennis, Hockey, &c.



Very Large Stocks

JERSEYS, FOOTBALLS, KNICKERS, STOCKINGS, BOOTS and BOXING GLOVES.

HARRY HAYLEY'S, Vorkshire Athletic Warehouse, 25, Queen Victoria Street, LEEDS.

GARD & CO.,

TAILORS.

A Private Tailoring Establishment of the Best Class, where the requirements of clients are carefully studied by the Proprietors

Established 1871.

22, Commercial Street, LEEDS.

BOOKS

For STUDY or RECREATION

Over 1,000,000 Volumes in stock on every

conceivable subject. Scientific, Commercial, Law, Medical, Theological, Art, Literature, Sports,

The Largest Stock of Second-Hand Educational Rooks in the World

Books sent on Approval. Catalogues Free. State Wants or Interests . Books Bought. Best Prices Given.

W. & G. FOYLE, LTD.,

121-125, Charing Cross Road, London, W.C.2.

To our Readers.

All the Firms advertising in "THE GRYPHON" are old established reliable firms, and can be relied on to give you satisfaction.

REYNOLDS & BRANSON, Ltd.

CATALOGUES post free on application.

Chemical and Physical Apparatus, Chemicals, Re-Agents, &c.

Ambulance Requisites and First Aid Lantern Slides. Illustrated Apparatus for Mackenzie & Forster's Theoretical and Practical Mechanics and Physics, Apparatus for teaching Mechanics, Machine Construction, Building Construction and Drawing.

Balances and Weights. Chemicals, Re-Agents, etc. Electrical Apparatus, etc. halabes and weights.

Laboratory Fittings and Fursiture. As illustrated int of well designed Benches, Tables, &c., for Physical, Chemical, Electrical, and Optical Laboratories, Workshops, and Lecture Rooms; with select Ground Plans, Photographic Reproductions of Laboratories, &c. Illustrated. 29 pages.

Lantern Sides, 20,000 Slides for Sale and Hire, including Technical Slides; also Geographical Slides for Standards L—VII. Mathematical, Drawing and Surveying Instruments. Meteorological Apporatos. Microscopes, Microscopical and Bacteriological Apparatus, Dissetting Instruments, Nature Study Apparatus.

Opera and Field Glasses, Telescopes, Prismatic Binorulars, Spectacles, etc. Outleal Lanterns, Including Strond and Rendell's Science Lanterns, Compressed Gases and Accessory

Photographic Apparatus, Materials, etc. Radiographic Asparatus. Price List of Aerated Reverages of guaranteed purity.

> Factories: TRINITY STREET and WORMALD'S YARD. SALEROOMS and SHOWROOMS 16,470 square feet in area.

GLASS-BLOWING and EXPORT DEPARTMENTS. 14. COMMERCIAL STREET, LEEDS. Telephone 25625 Central

W. BRIERLEY, Educational Bookseller,

33, Bond Street, Leeds.

Commercial and other University Text Books in stock and supplied at Shortest Notice.

"IDEAL"

:: Loose Leaf Lecture Note Book.

All sizes kept in Stock at BRIERLEY'S BOOKSHOP.

JOWETT & SOWRY

Commercial and Artistic Printers, Lithographers, Stationers, Bookbinders, Account Book Makers.

ALBION STREET, LEEDS.



Leeds College of Music

Principal - Mr. EDGAR HADDOCK.

The buildings occupy the original site Intending students and the Victoria University of the University of the

No entrance fees. Single subjects at the

Green Econium:

Arthat Specialist Experience for 1920 Procincel Experience Sugger Man. H. PLUMKET GREENE. MR. HARLITON MAR

MR. LEON PONTAINE. LADY BENBON.

The following prospectures may be had fees us application:

(c) Specialise Examination Prospects.

Iterrieses with the Principal may be fixed by appointment. Further information may be had on application.

TRL. NO. 24641. The Secretary.
Leeds College of Music,
67-77. Opphysige Street, Leed

This space is reserved for Messrs.

BEAN and HALLIDAY.

17, BOAR LANE.

University Booksellers.

LEEDS UNIVERSITY ARCHIVES