

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1550

Lexington, Ky., February 3 1887

\$23.75

W. D. Nicholas

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to H. E. Innes or Order

Twenty five

DOLLARS.

100

Amount of order of Committee, 21 day of January 1887 Page of

order book on account of work done on College in full

Jas R. Patterson asst. Sec'y

Ch'mn Ex. Com.

47-M-64

H. E. Jones

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1549 Lexington, Ky., February 3 1887
W.D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to McElhune & Moloney or Order

One hundred and twenty two and $\frac{27}{100}$ DOLLARS.

Amount of order of Committee, 21 day of January 1887 Page of

order book on account of work done to date in full,

Jas R. Patterson asst. Sec'y

W.B. Kinsiead Ch'mn Ex. Com.

47-M-64

Mr. & Mrs. J. M. Moore

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1551

W.D. Nicholas Lexington, Ky., February 7 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to G. D. Hilgus or Order

Seven and 30 DOLLARS.

100

Amount of order of Committee, 21 day of January 1887 Page of
order book on account of Sand & Lime in full to date

Geo. R. Patterson Asst. Sec'y

W. B. Ferrell Ch'mn Ex. Com.

47-M-64

W. H. H. H.

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1554
W. D. Archuleta Lexington, Ky., February 7 1887

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Shulby Kimball or Order

One Hundred and forty one and $\frac{26}{100}$ DOLLARS.

Amount of order of Committee, 21 day of Jan 1887 Page of

order book on account of Coal to January 29

Las R. Patterson Ass't Sec'y

W. B. Kirkwood Ch'mn Ex. Com.

47-M-64



Shelley M. Keel

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1553 Lexington, Ky., Feb. 7 1887
W. D. Nicholas

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Kidd & Thompson or Order
Twenty and — — — — — $\frac{26}{100}$ DOLLARS.

Amount of order of Committee, 21 day of January 1887 Page — of
order book on account of Bill rendered to date

Jas R. Patterson Asst. Sec'y

M. R. Kinkead Ch'mn Ex. Com.

47-M-64

Charles Thompson

N^o 358



EDINBURGH

Jul 9th 1887

Society of Antiquaries of Scotland

Received from J. R. Patterson Esq. Ph.D.
One Guinea, as the Annual Contribution for the current year, beginning
30th November 1886, ending 30th November 1887, payable by every Ordinary Member
of the Society of Antiquaries of Scotland.

Gilbert Gourdie

Treasurer.

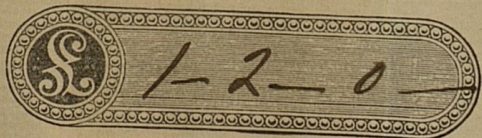
No. B. 257

GRANTON ROAD,
EDINBURGH, 9 Feb 1887

Received from Prof. Patterson
the Sum of £ 1 - 2 - -

in payment of Clar: Hist: Soc: to ^{Oct} 1887

E. & C. GOLDSMID.



No 83

THE ROYAL HISTORICAL SOCIETY
TREASURER'S OFFICE
LONDON & SOUTH WESTERN BANK, 7, FENCHURCH STREET, E.C.

Received this 9 day of Feb^r 1887
from Prof J. K Patterson of Lexington, Kentucky,
U.S.A.

the sum of one pound
guinea as per note hereto
Entrance fee £
Subscription Life £
D^o for one year £ 1
Society's Transactions £ 1

For the Council

TREASURER.

N.B. The Society's Session ends the 31st October and Subscriptions are payable in advance on the 1st of November in each year.



2

4, Trafalgar Square,
London. 9 July 1887
W.C.

B. F. Stevens,
Professor J. W. Patterson

1886	Brought forward	1945
Dec 31	Postage on Catalogues to date	15
1887	Books as per Invoice	1410
Jan 12	Proportion of Freight to New York &c on parcel sent this Time & such	46
		2052

1886

Credit

Nov ^r 22	Cash	1200
---------------------	------	------

Balance to your Debit £852



4, Trafalgar Square,
London. 9 July 1887
W.C.

B. F. Stevens,
Professor J H Patterson

1886

October 16	To account rendered	9	1	4
Nov ^r . 3	Packet Atlas of the World Walker & Co 3/6	2	8	
	10% Commission		3	
	Postage		3	
26	Dr Freeman's Methods of Historical Study 10/6	8	0	
	10% Commission		10	
	Postage		9	
30	Stubbs Lectures on History Clarendon Press 10/6	8	0	
	10% Commission		10	
	Postage		10	
Dec 5	Waring Masterpieces of Industry & Sculpture 1863. 3 vols mor	3	15	0
	10% Commission		7	6
9	Proportion of Freight to New York &c on parcel sent thro Lie & Lynet		8	0
13	Public Opinion 1 Jan 87 to 31 Dec 87 4 post	13	3	
	English Illus Mag		8	2
	Sunday Mag		8	8
17	2 Whitaker's Almanack 1887 2/4 ea	4	2	
	Postage		1	1
31	Gardiner's Hist of England &c 10 vols 60/-	2	5	0
	10% Commission		4	6
	Book & Invoice Postage		5	4
	Carried forward	19	4	5

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1556 Lexington, Ky., February 10 1887

W. D. Nicholas

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to James Murray or Order
One Hundred ————— DOLLARS.
100

Amount of order of Committee, 21 day of January 1887 Page _____ of
order book on account of Salary Dec. 1886 - January 1887, in charge

Jos R Patterson Asst Sec'y

M. B. Kirkhead Ch'mn Ex. Com.

417-M-64

Las Murray



PROF. J. K. PATTERSON,
STATE COLLEGE OF KENTUCKY,
LEXINGTON. KY:

B. F. Stevens,
4, Trafalgar Square,
London, W.C. 188

Abbreviated Address for Telegrams: U.S. London.

DEAR SIR,

10 FEBRUARY 1887

I HAVE THE PLEASURE TO ENCLOSE HEREWITH A STATEMENT OF
YOUR ACCOUNT TO DATE, SHOWING A BALANCE OF £8.5.2 TO YOUR DEBIT,
WHICH I TRUST WILL BE FOUND CORRECT.

RESPECTFULLY REQUESTING THE FAVOUR OF A REMITTANCE, AND
ALWAYS AT YOUR SERVICE,

I AM, DEAR SIR,

YOURS FAITHFULLY,

B. F. Stevens
187

17
EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1558

Lexington, Ky., Nov. 11 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to *A. E. Mente for Jas W. Lwren* or Order
Jan and 63 DOLLARS.
100

Amount of order of Committee, *21* day of *Jan* 1887 Page *1* of
order book on account of *Acc. Rendred to date.*

L. R. Dalters Asst. Sec'y

W. B. Kirkcud Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

47-M-64

James M. Queen

FOR DEPOSIT IN THE TRADESMEN'S
NATIONAL BANK, TO THE CREDIT OF
JAMES W. QUEEN & CO.,

PER

James M. Queen & Co.

FOR COLLECTION,
FOR ACCOUNT OF
TRADESMEN'S NAT'L BANK
PHILADELPHIA.
JOHN CASTNER, Cashier.

PAID
W. R. Johnson

Or Order, for Collection, for Account
MERCHANTS' NATIONAL BANK,
OF LOUISVILLE, KY.

MAR 21 1887
W. R. JOHNSON, Cashier.

10132

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1559

Lexington, Ky., Feb. 11 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to E. L. Hagyard & son or Order
Nine DOLLARS.

100

Amount of order of Committee, 21 day of January 1887 Page of
order book on account of Account rendered for Veterinary services

Geo R Patterson asst. Sec'y

W. B. Kinkead Ch'mn. Ex. Com.

Transylvania Print Lex., Ky.

44-11-64



3.11.87 by special order



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1560 W. D. Nicholas Lexington, Ky., Feb. 11 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Williamson B. W. or Order
Thirty- and 63 DOLLARS.
100

Amount of order of Committee, 21 day of January 1887 Page _____ of
order book on account of _____.

Jas K Patterson as Sec'y. _____ Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

65 721
47-M-64



Williamson & Son

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1561 Lexington, Ky., Feb. 11 1887
W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Houlahan & Bro. or Order
Eighty-Two — — — — — DOLLARS.
100

Amount of order of Committee, 21 day of January 1887 Page _____ of
order book on account of Repairing tower & other work

M. D. Patterson Asst. Sec'y

W. B. Pinkard Ch'mn Ex. Com.

47-M-64

Mr. J. H. McWhorter & Son

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1562
W. D. Nicholas Lexington, Ky., Feb 11 1887

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Scott & Stillman or Order
Three ————— DOLLARS.

Amount of order of Committee, 21 day of January 1887 Page _____ of
order book on account of Mat for don

J. R. Patterson Ass't Sec'y W. B. Kirkhead Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

47-11-64

Scott & Killman

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1563 Lexington, Ky., Feb. 11 1887

W. D. Nicholas

~~ROBERT S. BULLOCK~~ Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to L. P. Milner or Order

Six and

80
100

DOLLARS.

Amount of order of Committee, 21 day of January 1887 Page of

order book on account of all rendered to date.

Jas R. Patterson Asst. Sec'y

M. B. Kinkead Ch'mn Ex. Com.

47-M-64



J. D. Hylton
E. D. Hylton

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1557
\$13.66 W. D. Nicholas
Lexington, Ky., February 11 1887
ROBERT S. BULLOCK, Treasurer
AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to L. L. Miller or Order
Ten and Thirteen and 66/100 63/100 DOLLARS.

Amount of order of Committee, 21 day of January 1887 Page of
order book on account of Account rendered to date

Geo R Patterson asst. Sec'y

N. B. Kinshead Ch'mn Ex. Com.

45-M-64

John D. Miller
per Mr. D. May

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1564 - Lexington, Ky., February 11 1887
W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Mrs. Monroe or Order
Forty one and 30 DOLLARS.
100

Amount of order of Committee, 21 day of January 1887 Page of
order book on account of wages for January.

Jas K Patterson Sec'y.

W. B. Kirkhead Ch'mn Ex. Com.

44-M-64

St^d Merrill

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1565 Lexington, Ky., February 14 1887
W.D. Nicholas.

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to James R. Patterson or Order
Eighty — — — — — DOLLARS.

100

Amount of order of Committee, 21 day of January 1887 Page of
order book on account of Current Expenses.

James R. Patterson Asst. Sec'y

W.B. Kinkead Ch'mn Ex. Com.

47-M-64

Mr. Fawcett

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1566 Lexington, Ky., Feb. 15 - 1887
W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to John Smith or Order
Nine and ————— 82 DOLLARS.
100

Amount of order of Committee, 21 day of January 1887 Page — of
order book on account of Series as Sanitar Jan 15 - Feb 15 -

Les R. Patton Asst. Sec'y W. B. Hinkley Ch'mn Ex. Com.

407-M-64

Hub
John & Smith
Smith
Cited 200

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1567

Lexington, Ky., Feb. 18 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Jas R Patterson or Order

One Hundred DOLLARS.

100

Amount of order of Committee, _____ day of _____ 188 Page _____ of

order book on account of Expenses

Jas R Patterson Sec'y

W B Kirkcald Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

417-M-64

James R. Gallison

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1568

Lexington, Ky., Feb 18 1887
A. D. Nicholas

~~ROBERT C. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to I B. Morton & Co or Order
Two and 90 DOLLARS.
100

Amount of order of Committee, 21st day of May 1887 Page of
order book on account of Bill rendered to date.

J. R. Patterson Assist. Sec'y W. B. Kinshead Ch'mn Ex. Com.

44-M-64

RECEIVED
PAID
JUL 10 1964

J. J. Morton
J. J.

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1569 *W.D. Nicholas* Lexington, Ky., February 18 1887

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to *S. A. Hornsley* or Order
Nine and *15* ¹⁰⁰ DOLLARS.

Amount of order of Committee, *21st* day of *July* 1887 Page *1* of
order book on account of *Bill rendered to date*

M. Lattin asst. Sec'y

W. B. Kimbrell Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

417-M-64



J. J. Hamner

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1570 Lexington, Ky., February 18 1887
W. D. Nicholas

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to J. R. Morgan or Order

Six and 50 DOLLARS.
100

Amount of order of Committee, 21 ⁸/₁₀ day of Jan'y 1887 Page of
order book on account of Bill rendered to date

J. K. Patterson Asst. Sec'y

W. B. Kinkead Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

47-M-64

Shuforgan

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1571 Lexington, Ky., February 18 1887

W.D. Nicholas

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to L. H. Foushee or Order

Thirty one and

15
100

DOLLARS.

Amount of order of Committee, 21st day of Jan'y 1887 Page of

order book on account of Bill rendered to date

L. K. Patterson asst. Sec'y

W. B. Kirkhead

Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

47-M-64

Dr. M. J. Faulstich

[Feb. 21, 1887]

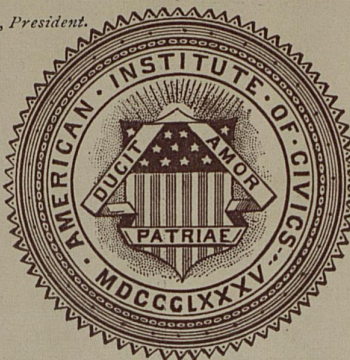
SPECIAL NOTICE.

This periodical is published under the auspices of the AMERICAN INSTITUTE OF CIVICS, and will be sent *FREE* for one year to its members upon payment of the membership fee (\$3.00) to the treasurer of the Institute, Gen. H. B. Carrington, LL.D., U.S.A., 22 Bromfield Street, Boston, Mass.

As a matter of courtesy, "THE CITIZEN" is sent regularly to all who have been nominated for membership, whose names have been duly considered by the corporation, and who have been tendered an election as members of the Institute of Civics. Notice of the tendered election is AT ONCE sent to all candidates favorably regarded, with the request for a reply indicating their purpose to ACCEPT or DECLINE the proffered membership. Under these circumstances, it will be evident that those who, for any reason, do not wish to become members of the Institute, should, as soon as practicable, make their decision known to its officers, as REQUESTED. When no word to the contrary has been received from those to whom "THE CITIZEN," as the official publication of the Institute, is thus regularly sent, it is reasonable to suppose that they wish to be regarded either as MEMBERS of the INSTITUTE, or that, independently of the Institute, they desire to be regarded as SUBSCRIBERS TO "THE CITIZEN." Those who receive this periodical under the circumstances referred to, are courteously requested to inform the president of the Institute, or the publishers of "THE CITIZEN" as to their wishes.

NATIONAL ADVISORY BOARD.

MORRISON R. WAITE, LL.D., Chief Justice of the U. S. Supreme Court, *President*.
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THE CITIZEN.

PUBLISHED UNDER THE AUSPICES OF THE

American Institute of Civics.

D. C. HEATH & Co., Publishers.
 3 Tremont Place, Boston.

February 21, 1887.

Dear Sir:--

In sending our bill for the CITIZEN for the year just closed, it is probably unnecessary to call your attention afresh to the enclosed "Special Notice", which for five months has been put in heavy type at the head of the editorial column. As we did not hear from you in response to the notice, we naturally concluded that you wished to be considered a subscriber to the paper, even tho' you did not care to accept membership in the Institute of Civics. We have no doubt you will honor the bill, not only because you have received the CITIZEN, but because of your interest in the cause to which it has been devoted.

If you will kindly give the matter early attention, and allow us to close our books for the year, you will very greatly oblige.

Respectfully yours,

D. C. Heath & Co.

(P. S.) We are authorized by the new management to say that while the CITIZEN will be increased from sixteen to twenty-four pages, and while its subscription price will remain unchanged, the paper will be sent to last year's subscribers for \$1.00 in advance. By forwarding \$2.50, therefore, instead of \$1.50, the amount of our bill, we will send you a receipt for the CITIZEN up to March '88. Attached to our bill you will find a subscription blank for your renewal.

D. C. Heath & Co.

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1555

Lexington, Ky., February 1887

W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Sarah Simpson or Order
Fifteen ————— DOLLARS.

100

Amount of order of Committee, 21 day of January 1887 Page _____ of
order book on account of Services as janitor Jan 6 - Feb 6.

Jess R. Patterson Cash Sec'y

W. B. Kirkcady

Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

47-M-64

Att. Gen.
Sarah J. Anderson
Tulsa

FORM 90. COPY INK. 11-1-86-200M.

State College
City

Lexington, Ky.

Feb 22 1887

Order No. _____

Car No. _____

TO STANDARD OIL COMPANY, DR.

PRODUCERS AND REFINERS OF PETROLEUM,
AND DEALERS IN NAVAL STORES.

TERMS

30 Days

Owners' Risk of Leakage. No Express Charges or Exchange Allowed.

53 1/2 4 Blue 86 Gasol. 207 Gals @ 16¢

33 12

51 1/2
51 1/2
51 1/2

Boston, February 23, 1887.

Mr. J. K. Patterson
Lex. Ky.

State Coll To D. C. Heath & Co., Dr.

To Volume I of THE CITIZEN, - - - - - \$1.50

Received payment,

D. C. HEATH & CO.,
Boston, Mass.

Gentlemen:—Enclosed please find \$2.50, the amount of the above bill and also subscription for THE CITIZEN from March, 1887, to March, 1888, as per your special offer to those who have received THE CITIZEN the past year. Please send receipt to March, 1888, and oblige.

Name,

Street and Number,

P. O.

State,

Lexington, Ky, Feb 1887

McA + M. Association for Prof. Patterson

To JAS. M. BYRNES, Dr.

PRINTER, STATIONER AND BINDER,

NO. 11 NORTH MILL STREET.

Jan 29 To 1000 Blanks

707

" " 1000 "

250

1000

TERMS CASH.---8 per cent. interest will be charged from maturity of account.
In remitting by Express please prepay Charges.

Louisville, Ky., *Mch. 1st* 1887

M. *M. A. Scovell* Director

Lexington Ky.

In Account with **ARTHUR PETER & CO.**

Feb. 4

To

Mdse.

973

*Paid Mch 22nd
Arthur Peter & Co.*



4, Trafalgar Square,
London, *Mch 2* 1887
W.C.

B. F. Stevens,

Prof: J. K. Patterson

Order

Feb 16/84	Blackwoods Philosophical Series:-	
	Hegel, Leibniz, Vico, Hobbes, Hume.	13 4
	Men of the Time last edn. ^{3/6 ea} 15.	11 3
	10% Commission 1.4.7	26
	Book Invoice Postage	28
		<u>£ 199</u>

State College, Centre Co., Pa.,

March 3, 1887.

DEAR SIR :

The Convention of representatives of the Agricultural Colleges and Experiment Stations, held in Washington in July, 1885, authorized the executive committee then appointed, in co-operation with the U. S. Commissioner of Agriculture, to call another convention whenever it should seem expedient.

The passage of the act approved March 2d, making appropriations for agricultural experiment and research in the several States and Territories brings upon these institutions new and grave responsibilities ; and, as the act takes effect July 1st, it has been thought desirable to hold such a convention in Washington, at the Department of Agriculture, on Wednesday and Thursday, April 13 and 14.

Those who have conferred upon the matter have not been unmindful of the fact, that the time selected will be inconvenient for many who will desire to attend. But no other date seems likely to be more convenient, except one that would be too late for adopting any co-operative plans for the coming season.

Commissioner Colman will cordially co-operate in promoting the objects of the convention.

The program will be sent you later.

Trusting that the great importance of this occasion will insure your attendance, or that of some authorized representative of your institution, I am,

Yours, very respectfully,

GEO. W. ATHERTON,

Chairman of Ex. Committee.

The Ebbitt House will entertain members of the convention at the reduced rate of \$3.00 per day.

47-21-64



B. F. Stevens,
4, Trafalgar Square,
London, W.C. 4th Mar 1884
Abbreviated Address for Telegrams: Udder London.

Prof: J. K. Patterson
Kentucky State College
Lexington, Ky:

Dear Sir

I have the pleasure
to enclose invoice £1.9.9
for some of the books
ordered in your letter of
Feb 16 which I have sent
by mail.

The book ordered from
Jarvis's Catalogue, "The
Discovery Settlement and
Present State of Kentucky"

I am sorry to say was
already sold, but I will
look out for another copy
as you desire.

Trusting the books will
reach you safely & awaiting
your further favours.

Yours faithfully,

B. F. Stevens

BSR

Lexington Ky. March 5th 1887.

Mr. J. K. Patterson

Dr

To H. Trost

To furnish Music at the State College
on Feb. 22nd 1887. \$25.00

Received Paym^t

H. Trost.

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1572. Lexington, Ky., March 8 1887
W. D. Nicholas

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Converse & Co. or Order
Sum ————— DOLLARS.
100

Amount of order of Committee, 8 day of Dec 1887 Page. of
order book on account of

Jas K. Patterson, Asst. Sec'y.

W. B. Kinkaid Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

PAY TO THE ORDER OF
PEOPLE'S BANK OF KENTUCKY,
LOUISVILLE, KY.

Ermine 162

PAY *Gayette Matt 134*

CASHIER OR ORDER FOR COLLECTION,
FOR ACCOUNT OF

People's Bank of Kentucky,
LOUISVILLE, KY.

J. H. HUBER, Cashier.

PAID
JAN 13 1894

47-M-64

Statement of Condition
of
NATIONAL EXCHANGE BANK,
LEXINGTON, KY., MARCH 9th, 1887.

RESOURCES.

Loans and Discounts	\$305,793.56
U. S. Bonds, 4 per cent.	25,000.00
" " 4½ per cent.	300.00
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GROSS EARNINGS FOR THE PAST SIX MONTHS,	
Expenses and Taxes	\$5,458.18
Surplus Fund	1,000.00
Furniture and Fixtures	8.50
Dividend No. 17	5,000.00
Undivided Profits	2,120.49

LIABILITIES.

Capital Stock	\$100,000.00
Surplus Fund	\$18,000.00
Undivided Profits	35,873.00—
Dividend No. 17	53,873.00
Circulating Notes	5,000.00
Individual Deposits	22,500.00
Due to Banks	214,464.00
	21,778.17

\$417,615.17.

\$13,587.17.

\$13,587.17.

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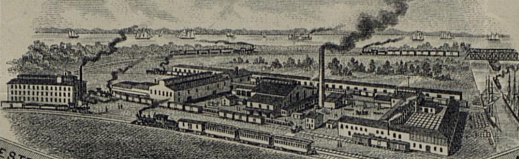
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1887

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To 13 Bags Acidulated Black
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F.O.B. 20 00

X 7 Bags Sulphate of Potash 95%
2000# @ \$55.00

" 55 00

X 5 Bags Sulphate Ammonia 24%
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" 12 50

X 4 Bags Kainit
975# @ \$15.00

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X 3 Bags Muricate Potash
500# @ \$50.00

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1991# @ 6.00

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Through rate 16¢ cwt.

Goods in middle of car & marked

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Mr. Prof Jas. K. Patterson

TO CONVERSE & CO., DR.

To ADVERTISING in the **CHRISTIAN OBSERVER.**

Date of First
Insertion.
*1886
July 28*

ADVERTISEMENT.

Card

Length in
Agate
lines.

Number of
times
Published.

2ⁱⁿ

4

7.00

*Received payment
Converse & Co
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Statement of Condition
of
NATIONAL EXCHANGE BANK,
LEXINGTON, KY., MARCH 9th, 1887.

RESOURCES.

Loans and Discounts	\$305,793.56
U. S. Bonds, 4 per cent.	25,000.00
" " 4½ per cent.	300.00
Other Stocks and Bonds.....	16,500.00
Furniture and Fixtures.....	2,000.00
Premium on Bonds.....	537.50
Due from Banks.....	45,244.98
5 per cent. Redemption Fund	1,125.00
Cash	21,114.13

\$417,615.17

GROSS EARNINGS FOR THE PAST SIX MONTHS,	
Expenses and Taxes.....	\$5,458.18
Surplus Fund.....	1,000.00
Furniture and Fixtures.....	8.50
Dividend No. 17	5,000.00
Undivided Profits	2,120.49

LIABILITIES.

Capital Stock.....	\$100,000.00
Surplus Fund.....	\$18,000.00
Undivided Profits	35,873.00—
Dividend No. 17	5,000.00
Circulating Notes.....	22,500.00
Individual Deposits.....	214,464.00
Due to Banks.....	21,778.17

\$417,615.17.

\$13,587.17.

\$13,587.17.

WM. BRIGHT, Cashier.

State College of
Kentucky.
President's Room.

Lexington, Ky., Mar 10th 1887

A & M. College
To B. F. Sloan Dr.
To Building petition
and furnishing material
for same, 35.⁰⁰

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1573 Lexington, Ky., March 10 1887
W. D. Nicholas
ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Sarah Simpson or Order
fifteen DOLLARS.

100

Amount of order of Committee, 21 day of January 1887 Page..... of
order book on account of month's wages for February

Geo R. Patterson Asst. Sec'y W. B. Kinkead Ch'mn Ex. Com.

47-M-64

San X Dunp
much
Litho Johnson

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1574 W. D. Nicholas Lexington, Ky., March 11 1887

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Prof. L. H. White for J. S. Cowdery or Order
Eleven and 20 DOLLARS.
100

Amount of order of Committee, 8th day of Dec 1886 Page..... of
order book on account of Chalk Crayons

Jas R Patterson Asst. Sec'y

W. B. Kirkhead Ch'mn Ex. Com.

47-M-64

Eaches 9 since 99. white
Jail. White.

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1576

W.D. Nicholas Lexington, Ky., March 12, 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to J. H. Monroe or Order
Forty two 100 DOLLARS.

Amount of order of Committee, 11 day of March 1887 Page of
order book on account of wages Feb 1 to March 3 inclusive.

J. H. Patterson Asst. Sec'y

R. B. Kinkaid Ch'mn Ex. Com.

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1575

Lexington, Ky., March 12 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to B. F. Shum or Order

Thirty-five

DOLLARS.

100

Amount of order of Committee, 11 day of March 1887 Page..... of

order book on account of carpenter's work

San. R. Patterson Asst. Sec'y.

M. B. Kershead Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

47-M-64

B. G. Sloan

Kentucky Agricultural Experiment Station.

Lexington, Ky., March 11 1887

A and M College

To M. A. SCOVELL, Director, ~~Dr.~~

			Dr	Cr.
Jan	1	By balance on hand		6 95
	"	To labor %	14 60	
	10	"	8 30	
	15	"	6 90	
	23	"	10 20	
	29	"	10 65	
	"	By Cash		30 00
Feb	5	To labor %	12 40	
	14	"	13 55	
	19	"	15 45	
	26	"	11 65	
March	5	"	9 65	
		To Balance		76 40
			113 35	113 35

And M. College
in of with
M. A. Devill.

Due M. A. Devill

\$ 76.40

Payee J. E. Com,

March 11 1887

47-M-64

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1578 *W. D. Nicholas* Lexington, Ky., March 14 1887

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to *Herman Lott* or Order
Twenty-five DOLLARS.
100

Amount of order of Committee, *11* day of *March* 1887 Page..... of
order book on account of *Music on 22nd Feb.*

M. Dalton asst. Sec'y

W. B. Kinkaid Ch. Man. Ex. Com.

47-M-64

H. Frost

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1577

Lexington, Ky., March 14 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Ermer & Amund (Prof. M. A. Scrull) or Order
Twenty-three and ⁰³/₁₀₀ DOLLARS.

Amount of order of Committee, 11 day of March 1887 Page..... of
order book on account of Mechanics - Chemicals &c.

W. B. Patterson asst. Sec'y

W. B. Kirkhead Ch'mn Ex. Com.

47-M-64

McAul

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1580

Lexington, Ky., March 15-1887

W. D. Nicholas

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to John Smith or Order
thirteen DOLLARS.
100

Amount of order of Committee, 11 day of March 1887 Page of
order book on account of Wages Feb. 13 - March 15

Las R. Patton anti Sec'y.

W. B. Kinkead Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

47-M-64

his
John A. Smith
Clerk

Richmond Ky March 15th 1887

Mrs James H Patterson -

Lexington Ky. Dear Sir

Your letter of Enquiry at hand - and in reply - we say Mr Taft must be a little off. when he says Pasture is worth \$1.50 per month. It is worth from 30 to 50 ¢ per month. You could not find any person in this country. that would take your land one year for the fencing - nor two years - I would think. the use of the land for 3 years would be about as good an offer as you could get. - It is easy making a calculation of the expense of fencing; we will call your land full 160 acres to the 1/4 Sec. for easy calculation It would take 800 posts. counting one half the fence on the East side. where other parties would make one half the fence. The other sides are on public roads. The posts would cost you 10 ¢ 80 ¢

It would take to put on 3 wires - which we calculate it takes to make a good fence 2500[#] wire which would cost about 5 ¢ per lb 125.00 That makes \$205 - and no work done yet and I would. for pasture \$100 dollars a year would

be a good big rent for the place. the fencing for
a three year lease - would be worth more
to you. that the party doing the work
There is a man here, in our town, who has been
talking to your agents in Ottawa about this land
I think he has offered to fence it for 3 years
more. I saw him last evening. he said he would
still fence it. but would not do so & call this
year one. unless he knew my son. as it ought
to be fenced now. to get the good of it this year

Respectfully

J. L. Henderson

The Eclectic Educational Series of School and College Text Books.
Van Antwerp, Bragg & Co. Publishers,
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March 16, 1887.

Prof. Jas. K. Patterson,
Lexington, Ky.,

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We take the liberty of sending you by to-day's mail, an advance proof copy of McGuffey's Alternate First Reader. It is the first of a series that is now rapidly nearing completion and we mail you these advance proofs in the hope of securing your valuable criticism and advice.

Our endeavor has been to make this series of Alternate Readers complete in itself for the use of those schools where a cheap, short course is demanded. But the main object of the series, as the name indicates, is for alternate or supplementary reading, in those schools where there is a demand for more fresh reading matter than can be found in any one series of Readers.

Bearing the double object of the series in mind, will you be kind enough to give us a candid criticism of the proof copy mailed you? Any defects you may note, and any suggestions you may offer will have our earnest consideration and will be most thankfully appreciated. Our desire is to present as perfect a series for the purposes in view as can be made.

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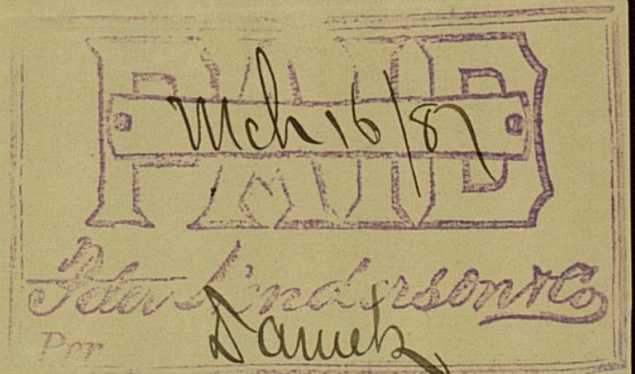
New York, *Mch 16* 1887

Received of *M. A. Scovell* Director
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Ky

Twenty five $\frac{54}{100}$ Dollars,

in settlement of bill of

\$ $25 \frac{54}{100}$



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7

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No. 124.—BILL HEAD

March 17 1887

To The N.Y. Ag. Exp. Station

To Adams Express Company, Dr.

For Freight on 1 box from New York

\$2.65
100

Charges advanced

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Received Payment for the Company,

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EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1583

Lexington, Ky., March 17 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to A. E. Mente or Order
Eighteen and — — — 80 DOLLARS.
100

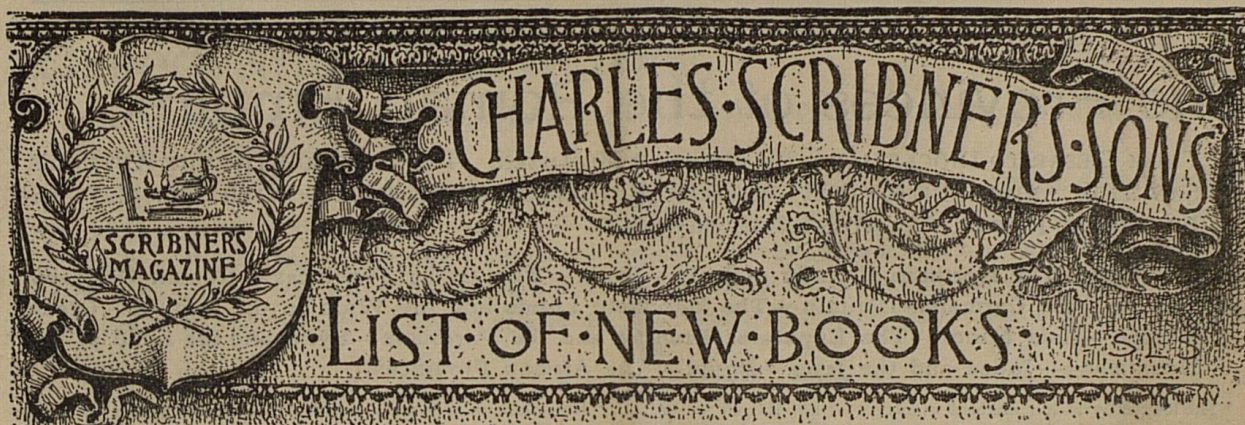
Amount of order of Committee, 11 day of March 1887 Page. of
order book on account of Apparatus imported for College

M. Patterson Asst. Sec'y W. B. Kirkman Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

[Mar. 19, 1887]

APRIL, 1887.



Agriculture

IN SOME OF ITS RELATIONS WITH CHEMISTRY. BY F. H. STORER, S.B., A.M., PROFESSOR OF AGRICULTURAL CHEMISTRY IN HARVARD UNIVERSITY. 2 VOLS., 8VO, \$5.00.

This work, the fruit of many years public instruction in Harvard University, is in no way a technical treatise, nor designed for students of chemistry. From a literary point of view it ranks with the standard treatise of Mr. Marsh, *The Earth as Modified by Human Action*, rather than with the professional and learned treatises on Agricultural Chemistry. It is Agriculture rather than Chemistry that forms the subject of the book, and it is the general and universal phases of the subject that are treated rather than any particular operations of the agriculturist. The different topics discussed are very numerous and refer chiefly to the relations of soil, air, and water to the plant and to each other; tillage, manures and fertilizers, rotation of crops, irrigation, the growth of crops are fully treated, and there are chapters on the staple crops.

The style is clear and straightforward, and the discussion throughout is open to the comprehension of any intelligent reader. As an authoritative treatise the book cannot fail to take the highest rank, and although it is intended mainly for those who are specially interested in some form of agricultural industry, the general reader will find much that is of extraordinary interest in the domain of natural science.

Elements of Physiological Psychology.

A TREATISE OF THE ACTIVITIES AND NATURE OF THE MIND, FROM THE PHYSICAL AND EXPERIMENTAL POINT OF VIEW. BY GEORGE T. LADD, PROFESSOR OF PHILOSOPHY IN YALE UNIVERSITY. WITH NUMEROUS ILLUSTRATIONS. 1 VOL., 8VO, \$4.50.

The study of the human mind from the physiological side or point of view is the most interesting and fruitful subject that has come before the philosophical student of our day. Professor Ladd's "Physiological Psychology" is the first treatise that has attempted to present to English readers a discussion of the whole subject brought down to the most recent times. It includes the latest discoveries, and by numerous and excellent illustrations and tables, and by gathering material from scores and even hundreds of separate treatises unaccessible to most persons, it brings before the reader in a compact and yet lucid form the entire subject.

The work has three principal divisions, of which, the first consists of a description of the structure and functions of the Nervous System considered simply under the conception of mechanism without reference to the phenomena of consciousness. The second part describes the various classes of correlations which exist between the phenomena of the nervous mechanism and mental phenomena, with an attempt to state what is known of the laws which maintain themselves over these various classes. The third part introduces, at the close of these researches, the presentation of such conclusions as may be legitimately gathered or more speculatively inferred concerning the nature of the human mind.

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"Boundless erudition and faultless scholarship are as manifest in this volume as in those that went before it. . . . Students of MommSEN will know, that, if the historian's hand has lost none of its cunning, his book will need no eulogy; and assuredly that hand has lost no jot or tittle of its cunning. The book is one that all Germans may well be proud of; and we are glad to find the same English translator, who succeeded so well with the earlier volumes, is engaged in this."—*St. James Gazette*.

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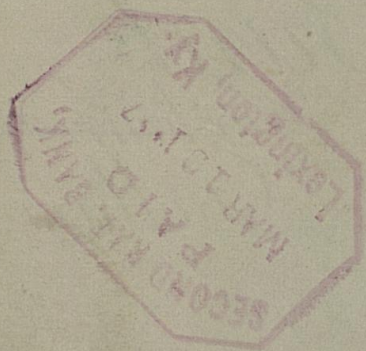
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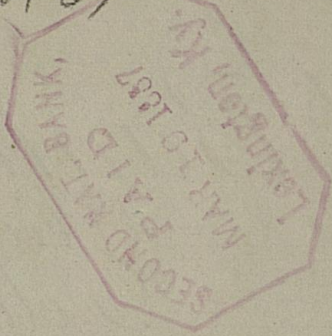
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- 1. The opinion of the Comptroller that the present law, as amended by the Senate, makes no appropriation.*
- 2. That the time is inconvenient.*
- 3. That it is too early to formulate plans, especially if the act does not take effect during the present year.*

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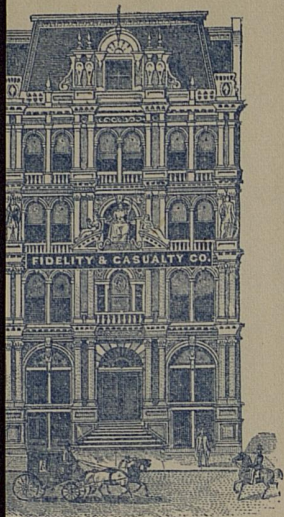
- 1. That many doubt the correctness of the Comptroller's opinion and hope for a reversal.*
- 2. That it is very desirable to have a consultation early, in order to decide upon the expediency of trying to secure any modifications of the present act, in connection with the appropriation which Congress will undoubtedly make early in the session.*

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—DEALERS IN—

AGRICULTURAL  IMPLEMENTS,

NOS. 43, 45, 47, 49 AND 51 WEST SHORT STREET,

Lexington, Ky.

J. D. 1887

Received of M. G. Lovell
Director \$17.32 *Tronada*
Freight on Car Fertilizer
R. D. Wilson & Co

47-11-64

11 #

All Claims for Errors and Deductions must
be made within Six Days after receipt of Goods.

Painesville, O.

Mar. 23 1887

M. A. Scovell

Lexington Ky.

Bought of **The Storrs & Harrison Co.**

NURSERYMEN AND FLORISTS.

TERMS CASH.

Two Miles East of the City, on North Ridge.

Interest Charged from date of Bills if not paid within 30 Days, (except by Special Agreement.)

30 Mariana Plum 17 18 \$ 5 40

PAID.

The Storrs & Harrison Co.

J. J. Harrison

Pt.

Accept Thanks

E. J. P.

All we could supply of your order shipped this day via

at your risk.

47-M-44

#12

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1584

Lexington, Ky., March 23 1887

\$ 166.47

W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Shelby Kimbrell

or Order

One Hundred and Sixty Six and

$\frac{47}{160}$

DOLLARS.

Amount of order of Committee, 11 day of March 1887

Page of

order book on account of Coal

McPatten asst. Sec'y.

W. B. Kirkhead

Ch'mn Ex. Com.

47-M-64



Shelley McKee

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1586

\$10.00

Lexington, Ky., March 24 1887

W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Jervis M. Byrnes or Order

Five

DOLLARS.

100

Amount of order of Committee, 11 day of March 1887 Page of
order book on account of Printing Reports.

Jes. R. Patterson asst Sec'y

Ch'mn Ex. Com.

47-M-64

Wm. D. Smith

Geo. W. D. Jones

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1587

Lexington, Ky., March 24 1887

\$ 16.05 -

W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to P. H. Fizzney or Order
Sixteen and 05 - DOLLARS.
100

Amount of order of Committee, 11 day of March 1887 Page..... of
order book on account of Iron work in 1882.

Jno R. Patten Asst. Sec'y

W. B. Kirkman Ch'mn Ex. Com.

44-M-64

J. H. Henry

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1585

Lexington, Ky., March 24 1887

\$44.99

W. D. Archuleta

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to W. S. Rule or Order

Forty four and — — — — — 99 DOLLARS.
100

Amount of order of Committee, 11 day of March 1887 Page of

order book on account of Bill of Lumber to date.

Jas R. Patterson Ass't. Sec'y

M. B. Kirkwood Ch'mn Ex. Com.

LIBERAL IN ALL POINTS

AGENCY OF THE

Northwestern Mutual Life Insurance Co.

J. W. ROBINSON, State Agent,

449 WEST JEFFERSON ST.,

Louisville, Ky., *March 29 1889*
Prof J H Patterson

Lexington Ky

Dear Sir:

Herewith is presented for your consideration
the ESTIMATED RESULTS of the SEMI-TONTINE FEATURE applied to an
ORDINARY LIFE POLICY of \$ *3000*, issued at age *34*
with a Dividend Accumulative Period of *15* years,
on which the Annual Premium is - - - - - \$ *174.81*
Total Premiums paid in the *15* years, - \$ *2577.15*

AT TERMINATION OF ACCUMULATIVE PERIOD (POLICY BEING IN FORCE), CONTRACT
GIVES TO INSURED THE RIGHT TO SELECT ANY ONE OF THE FOLLOWING

OPTIONS:

1. Surrender Policy for its CASH VALUE, (Estimated) \$ *3369.48*
Of which \$ *1188.03* is Guaranteed and stated in the Policy
and \$ *2181.45* Accumulated Surplus. (Estimated)
2. Take PAID-UP POLICY, payable at death. (Estimated) \$ *4953.00*
Purchased by Cash Value (1) Non-participating.
(If Paid-up Policy exceeds original sum insured, a certificate of good health will be required.)
3. Apply Accumulated Surplus to the purchase of a Non-Forfeitable,
Participating, Full-paid Addition to the original Policy, due
and payable with it, - - - (Estimated) \$ *3084.00*
4. Receive Estimated ACCUMULATED SURPLUS \$ *2181.45*
IN CASH, and continue original policy in force paying future
Annual Premiums reduced by the regular Annual Dividends.
(On basis of present year's business, the..... premium would be reduced to \$)
5. Receive VALUE OF ACCUMULATED SURPLUS distributed in
UNIFORM ANNUAL INSTALMENTS, in reduction of subse-
quent premiums as they fall due, (Estimated) \$

If such instalment in any year, with the annual dividend on the policy, exceeds the premium, the
excess will be paid in cash.

(If no notice of the way in which to apply the Tontine Accumulations be given the Company within 60 days of the completion of
the Accumulative Period, then the Accumulations will be applied as last mentioned.)

Under this form of contract a Paid-up Policy is securable after
the third year for an amount as stated in Table of Paid-up Values,
in the Policy.

Very truly yours,

H. L. Anderson

(O. Life.)

General Agent.

(J.) Copyright, 1886, by Edw'd J. SMITH.

THE POLICY CONTRACT IS SWEEPINGLY

OF REAL BENEFIT TO POLICY-HOLDERS.

SEE EXPLANATION. (OVER.)

47-M-64

THAT WILL FURNISH DURING

SEMI-TONTINE POLICIES.

The "Semi-Tontine" is a modification of the old Tontine plan, inasmuch as it contains the same privileges as ordinary policies in respect to paid-up insurance. It is not a **Kind of Policy**, but a method of using dividends on **Ordinary Policies**, so as to produce **Extraordinary Results**.

Policies are issued at the regular rates of premium, which are paid in full for a term of ten, fifteen or twenty years, called the Tontine or Dividend Accumulative Period. In case of death during this accumulative period, the full amount of the policy will be paid, but without dividends.

The surplus accruing to a Semi-Tontine policy, is made up from the regular dividends (which would have been paid if the policy were **not** Tontine) accumulated at interest, together with the accumulated dividends and interest from such policies as have been discontinued by non-payment of premiums or terminated by death before the expiration of the Tontine accumulative period. The dividend accumulations of deceased and discontinuing policy-holders, are apportioned to the survivors at the end of each year during the Tontine accumulative period; and as a separate account is kept with each Semi-Tontine policy, a statement of the accumulations on any individual policy will be furnished to the insured at any time.

At the end of the Accumulative Period, the "**OPTIONS**" of settlement **offer** to the insured a choice of **all the advantages** of different plans of life insurance, **combined in one policy contract**, thus enabling him to **adjust his policy** to his then existing circumstances or necessities.

The figures of results on the other side of this sheet are made up of the legal reserve and estimated accumulated surplus. The reserve is guaranteed, and **its exact amount written in the policy**. The accumulated surplus is also guaranteed, but its exact amount cannot be foretold, as it is contingent upon mortality, interest, lapses, &c. The figures are, however, very conservative, and but slightly in advance of the "Estimates" furnished by other agents, while the **main factors** of Tontine accumulations, which are dividends and surplus interest, **are fully double** in the Northwestern those of any other company issuing Semi-Tontine Policies.

With its unparalleled dividend record, and the fact that its ordinary policies have equalled, and far surpassed in some cases, the best results of Tontine policies in other companies, **it cannot be questioned** but that the maturing Tontine policies of the Northwestern Mutual will afford **the most remarkable investment results ever known in connection with life insurance**.

THE COST AND RESULTS of a Policy for any other amount than that given on the reverse of this sheet, will be pro rata per \$1,000.

The Company's limit of issue on a single life is \$30,000.

THE NORTHWESTERN MUTUAL IS THE ONLY COMPANY ISSUING TONTINES

THE TONTINE PERIOD, A STATEMENT OF THE ACCUMULATED SURPLUS.

SEE ESTIMATE. (OVER.)

LIBERAL IN ALL POINTS

AGENCY OF THE

Northwestern Mutual Life Insurance Co.

J. W. ROBINSON, State Agent,

449 WEST JEFFERSON ST.,

Louisville, Ky., *March 29 1887*
Prof I K Patterson
Dixington Ky

Dear Sir:

Herewith is presented for your consideration
the ESTIMATED RESULTS of the SEMI-TONTINE FEATURE applied to an
ORDINARY LIFE POLICY of \$ *3000* issued at age *52*
with a Dividend Accumulative Period of *20* years,
on which the Annual Premium is - - - - \$ *171.81*
Total Premiums paid in the *20* years, - \$ *3436.20*

AT TERMINATION OF ACCUMULATIVE PERIOD (POLICY BEING IN FORCE), CONTRACT
GIVES TO INSURED THE RIGHT TO SELECT ANY ONE OF THE FOLLOWING

OPTIONS:

1. Surrender Policy for its CASH VALUE, (Estimated) \$ *6794.70*
Of which \$ *1554.12* is Guaranteed and stated in the Policy
and \$ *5240.58* Accumulated Surplus. (Estimated)
2. Take PAID-UP POLICY, payable at death. (Estimated) \$ *9135.00*
Purchased by Cash Value (1) Non-participating.
(If Paid-up Policy exceeds original sum insured, a certificate of good health will be required.)
3. Apply Accumulated Surplus to the purchase of a Non-Forfeitable,
Participating, Full-paid Addition to the original Policy, due
and payable with it, - - - (Estimated) \$ *7488.00*
4. Receive Estimated ACCUMULATED SURPLUS \$ *5240.58*
IN CASH, and continue original policy in force paying future
Annual Premiums reduced by the regular Annual Dividends.
(On basis of present year's business, the..... premium would be reduced to \$.....)
5. Receive VALUE OF ACCUMULATED SURPLUS distributed in
UNIFORM ANNUAL INSTALMENTS, in reduction of subse-
quent premiums as they fall due, (Estimated) \$.....

If such instalment in any year, with the annual dividend on the policy, exceeds the premium, the
excess will be paid in cash.

(If no notice of the way in which to apply the Tontine Accumulations be given the Company within 60 days of the completion of
the Accumulative Period, then the Accumulations will be applied as last mentioned.)

Under this form of contract a Paid-up Policy is securable after
the third year for an amount as stated in Table of Paid-up Values,
in the Policy.

Very truly yours,

L L Anderson

(O. Life.)

General Agent.

(J.) Copyright, 1886, by EDW'D J. SMITH.

THE POLICY CONTRACT IS SWEEPINGLY

OF REAL BENEFIT TO POLICY-HOLDERS.

SEE EXPLANATION. (OVER.)

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Policies are issued at the regular rates of premium, which are paid in full for a term of ten, fifteen or twenty years, called the Tontine or Dividend Accumulative Period. In case of death during this accumulative period, the full amount of the policy will be paid, but without dividends.

The surplus accruing to a Semi-Tontine policy, is made up from the regular dividends (which would have been paid if the policy were **not** Tontine) accumulated at interest, together with the accumulated dividends and interest from such policies as have been discontinued by non-payment of premiums or terminated by death before the expiration of the Tontine accumulative period. The dividend accumulations of deceased and discontinuing policy-holders, are apportioned to the survivors at the end of each year during the Tontine accumulative period; and as a separate account is kept with each Semi-Tontine policy, a statement of the accumulations on any individual policy will be furnished to the insured at any time.

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The Company's limit of issue on a single life is \$30,000.

THE TONTINE PERIOD, A STATEMENT OF THE ACCUMULATED SURPLUS.

THE NORTHWESTERN MUTUAL IS THE ONLY COMPANY ISSUING TONTINES

1884

A & M College Dr

W. L. Morgan Jr

Mar	1	Account Rendered	12 25
"	14	2 Harrow teeth	50
"	"	Sharpening 19 teeth	95
"	18	Repairing Hames	50
"	24	Pointing plow	75
"	27	Repairing Hames	50
"	"	crowd stick	150
			1495

FELIX MCELHONE.

WHIT MOLONEY,

Lexington, Ky., Nov 30th 1887

McAdams M. College Prof. A. C. Schwinz room
 To **MCELHONE & MOLONEY, Dr.**



PLUMBERS,



GAS AND STEAM FITTERS,

Dealers in GAS AND OIL CHANDELIERS, LAMP GOODS, Etc. PLUMBERS', GAS AND STEAM FITTERS' MATERIALS.
 Iron, Lead, Sewer and Flue Pipe Fittings of Every Description.

No. 15 Limestone St., between Main and Short.

Sept 27	To furnishing and putting up 4 sinks . legs & bibbs Waste & supply pipe & linking old gas pipe as far as it as per estimate	49.75
	Extra material & labor	
	4 Brass fin bibb cocks	3.00
	1 2 Lt Pendant	1.25
	1 3/8 glob valve ⁴⁰	40
	127 ft new gas pipe	8.89
	60 pipe fittings	5.40
	54 1/8 L. burner cocks 20	10.80
	4 1/2 days time doing extra work	18.00
		\$ 97.49

Received Payment

Jan 7th 1888

McElhone & Moloney

Bill was settled for \$ 0.00 as per check
 no. 15. —

47-M-64

Paid. Jan. 7/88

FORM 90. COPY INK. 11-1-33-200M.

Lexington, Ky. May 30th 1887

State College

City

Order No.

Car No.

TO STANDARD OIL COMPANY, DR.

PRODUCERS AND REFINERS OF PETROLEUM,
AND DEALERS IN NAVAL STORES.

TERMS

30 As

Owners' Risk of Leakage. No Express Charges or Exchange Allowed.

51 2 Bbls 86° Gasol 103 Gal @ 16
52

16 48

Lexington, Ky. Nov 3rd 1887

Mr. R. I. & W. Collier

In Account with **WILSON & BRO.,**
GUN & LOCKSMITHS,
Sewing Machine Repairing, Etc.,

1887

75 EAST MAIN ST.

Sept - 1	Clean 64 Guns	16 00		
----------	---------------	-------	--	--

47-M-64

W.K. S.

—STATEMENT—

Lexington, Ky. March

1887State College
Lithy

IN ACCOUNT WITH Standard Oil Company

86

Dec	17	To 2 Bbls Gasoline	17 68	
"	25	" 4 " "	33 84	
87 Jan	7	" 5 " "	41 28	
Feb	22	" 4 " "	33 12	125 92
Credit				
Dec	27	By 6 Empty Bbls at 90	5 40	
87 Jan	12	" 5 " "	4 50	
Feb	24	" 4 " @ 80 ^{rs}	3 20	13 10
				112 82

Telephone No. 63.

ALL BILLS DUE ON PRESENTATION.

McXU College *Lexington, Ky.* *March 1887*

To F. A. HARRISON & CO., Dr.

DEALERS IN

**COAL, HAY, CORN AND OATS,
LIME, SAND, CEMENT, ETC.**

Folio

49 NORTH LIMESTONE STREET.

Pennsylvania Printing Co.

2289 $\frac{58}{x}$ Bus Belmont Coal 12 \$274.78

47-M-64

C + M College

1

47-M-64

P & M College

()

NOTICE OF GOODS DESPATCHED.—INVOICE TO FOLLOW.

Registered

TELEGRAPHIC ADDRESS:

"PURITY," MANCHESTER. Seed Warehouse,

12, Old Millgate,

Manchester, 1st April 1887

Dear Sir

We beg to inform you that we have
despatched the Cereal Seeds
kindly ordered, which we hope will be received
safely and to your entire satisfaction.

Your further commands will be much
esteemed.

We are,

Your obedient Servants,

Dickson & Robinson

Packed in two parcels
Forwarded by Staveley & Co
addressed as over

James H. Patterson Esq

Agricultural & Mechanical College
Lexington Kentucky

De Messrs Rice & Smith & Co
34 1/2 Lane Street

New York
U.S.A.

Carriage Paid

~~Mr. Patterson goes
by the Atlantic
Express~~

Should you have occasion to refer to this Invoice please give date.

DEPOT FOR

WINTERSMITH'S GOODS,
RAGLAND'S REMEDIES,
SWISS VILLA PAINT.
PARKE, DAVIS & CO.
BETHESDA WATER.
S. & P. FRUIT JUICES,
BELL'S CHILL PILLS,
&c., &c., &c., &c., &c.

PROPRIETORS OF

SYRUPUS ROBORANS,
RHOREE'S WITCH HAZEL BALM
A. P. & CO'S AROMATIC ELIXIRS
KENTUCKY TONIC BITTERS,
ST. BERNARD DYSPEPSIA CURE
RHOREE'S PECTORAL, &c., &c.

DRUGGISTS' SUNDRIES.

TERMS CASH.

ESTABLISHED IN 1817.

{ As we hold receipts for our shipments in good order, we are not responsible for their subsequent condition or safe delivery. Your }
{ recourse is upon your Agents, the Transportation Company, for all damage, breakage, or loss, or upon the Underwriters if insured. }

ARTHUR PETER & Co.
WHOLESALE DRUGGISTS,
AND IMPORTERS,

Nos. 716 & 718 MAIN STREET, BETWEEN SEVENTH AND EIGHTH.

LOUISVILLE, KY.

1887

SOLD TO

M

M. C. Scovell

Lexington Ky.

<i>7 L</i>	<i>E. P. Nitro Acid</i>	<i>25</i>	<i>25</i>	<i>200</i>
<i>6 L</i>	<i>E. P. Mer</i>	<i>25</i>	<i>24</i>	<i>169</i>
<i>8 L</i>	<i>Conc. Ammon</i>	<i>11.00</i>	<i>13</i>	<i>154</i>
<i>1 gal</i>	<i>E. P. Galic Can</i>	<i>25</i>	<i>230</i>	<i>355</i>
<i>3 L</i>	<i>E. P. Nitro Ammon</i>	<i>65</i>	<i>40</i>	<i>265</i>
<i>3 L</i>	<i>Plan Sulphur</i>		<i>3</i>	<i>35</i>
				<i>40</i>
	<i>Paid Apr. 13th 87</i>			
	<i>Arthur Peter and Co.</i>			
	<i>G.</i>			<i>1108</i>

47-M-64

#16

Lexington, Ky., April 1st 1887

Mr. M. A. Cornell

To Jas. M. Byrnes, Dr.

No. 11 North Mill Street.

Mar	7	To	1 M Bill chols		2 00	
"	"	"	"	Tags for C. B. Mayer	2 00	
"	"	"	"	"	2 00	
"	"	2	"	M. C. Wicks	6 00	
"	"	"	"	"	6 00	
"	"	"	"	"	6 00	
"	"	3	"	"	9 00	
"	"	1	"	C. D. Co	3 00	
16	"	1/2	"	N. W. F. Co	2 00	
"	"	"	"	"	2 00	
"	"	1	"	"	3 00	
"	"	1	"	"	3 00	
18	"	1	run. Letter chols		4 00	
"	"	1/2	M Tags	P. B. M. Co	2 00	
21	"	"	"	"	2 00	
"	"	"	"	"	2 00	
"	"	"	"	"	2 00	
"	"	1	Envelopes	"	3 00	
28	"	"	Tags	Miller	3 00	
"	"	1/2	"	C. F. Co	2 00	
"	"	"	"	P. B. M. Co.	2 00	70 50

47-M-64

#13

Byrne

7050

— 12

BALTIMORE & OHIO EXPRESS.

Owned and Operated by the B. & O. R. R. Co.

DOMESTIC BILL OF LADING.

RECEIVED of

April 2 188
M. A. Servill
Box

Value \$

For which the Baltimore & Ohio Express charges

Marked *Michigan Carbon Works*
Detroit Mich

Which it is mutually agreed is to be forwarded to our Agency nearest or most convenient to destination only, and there delivered to other parties to complete the transportation.

It is part of the consideration of this contract, and it is agreed that the said Baltimore and Ohio Express are Forwarders only, and are not to be held liable or responsible for any loss or damage to said property while being conveyed by the Carriers to whom the same may be by said Baltimore and Ohio Express intrusted, or arising from the dangers of Railroads, Ocean or River Navigation, Steam, Fire in Stores, Depots or in Transit, Leakage, Breakage, or from any cause whatever, unless in every case the same be proved to have occurred from the fraud or gross negligence of said Baltimore and Ohio Express or their servants; nor in any event, shall the holder hereof demand beyond the sum of Fifty Dollars, at which the article forwarded is hereby valued, unless otherwise herein expressed, or unless specially insured by them, and so specified in this receipt, which insurance shall constitute the limit of the liability of the Baltimore and Ohio Express. And if the same is intrusted or delivered to any other Express Company or Agent, [which said Baltimore and Ohio Express are hereby authorized to do] such Company or person so selected shall be regarded exclusively as the agent of the shipper or owner, and as such alone liable, and the Baltimore and Ohio Express shall not be in any event, responsible for the negligence or non-performance of any such Company or person, and the shipper and owner hereby severally agree that all the stipulations and conditions in this receipt contained, shall extend to and inure to the benefit of each and every Company or person to whom the Baltimore and Ohio Express may intrust or deliver the above described property for transportation, and shall define and limit the liability thereof of such other Company or person. In no event shall the Baltimore and Ohio Express be liable for any loss or damage, unless the claim therefor shall be presented to them in writing at this office, within 30 days after this date, in a statement to which this receipt shall be annexed. All articles of Glass or contained in Glass, or any of a fragile nature, will be taken at shipper's risk only, and the shipper agrees that the Baltimore and Ohio Express shall not be held responsible for any injury by breakage or otherwise, nor for damage to goods not properly packed and secured for transportation. It is further agreed, that the said Baltimore and Ohio Express shall not in any event, be liable for any loss, damage or detention caused by the acts of God, Civil or Military Authority, or by Rebellion, Piracy, Insurrection or Riot, or the dangers incident to a time of war, or by any riotous or armed assemblage. If any sum of money besides the charge for transportation, is to be collected from the consignee on delivery of the above described property, and the same is not paid within thirty days from the date hereof, the shipper agrees that the Baltimore and Ohio Express may return said property to him at the expiration of that time, subject to the conditions of this receipt, and that he will pay the charges for transportation both ways, and that the liability of the Baltimore and Ohio Express for such property while in its possession for the purpose of making such collections, shall be that of Warehousemen only.

For the Baltimore and Ohio Express,

FREIGHT

40.00
J. M. Crocker

EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1588

W.D. Nicholas

Lexington, Ky., April 2 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to James R. D. Murray or Order

One Hundred

DOLLARS.

Amount of order of Committee, 11 day of March 1887 Page 100 of
order book on account of Two months wages

James R. Patterson

Sec'y

W.B. Kinkead

Ch'mn Ex. Com.

Transylvania Print Dex., Ky.

47-M-64

Johnny

THE KENTUCKY COMMISSION OF AGRICULTURE AND MECHANICS

AGRICULTURAL AND MECHANICAL COLLEGE

DOLLARS

Chas. E. Corp.

Lexington, Ky. April 7 1887

Mr. A. Scovell Director

To F. K. IRVINE, Dr.

PRINTING OF EVERY DESCRIPTION

— { EXECUTED IN THE FINEST STYLE } —

Terms Strictly Cash.

28 EAST MAIN STREET, OPPOSITE THE COURT HOUSE.

Printing Bulletin No 9

\$48 00

Paid

F. K. Irvine

47-17-64

Janice
4800

14

N. B.—The Company will not be responsible for damage from ordinary Leakage, Breakage, or insufficient Coopers; and no Damage will be allowed after the goods leave the Depot, unless by consent.
H. COLLBRAN,
Gen'l Freight Agent.

Form 1202.

Prof Scoville
State Am

Car No.

736

Bill No.

1765

Check No.

34

Billed from

Cum 30

To **Cincinnati, New Orleans & Texas Pacific R'y Co. Dr.**
(CINCINNATI SOUTHERN RAILWAY.)

For Transportation and Charges on

Dr Drugg
1 " Gware
1 " acid

Weight.

Rate.

Dollars.

Cents.

*340**298*

Received Payment for the Company

Agent.

47-17-64

61⁺

Eastern
Kentucky Lunatic Asylum,
F. H. Clarke, M.D., Supt.

Lexington, Ky., Apr 7 1887

Prof J K Patterson
State College Lexington

Dear Sir

Please call at Mr Eastens of-
fice and sign the quarterly re-
port to the Auditor at your
earliest convenience

Very Respectfully
F H Clarke

KNIGHTS OF HONOR.

Hall of Una Lodge No. 518, Knights of Honor.

No. _____ Lexington, Ky. *Apr 4th* 1887

Received of Bro *J. K. Patterson*
Five _____ Dollars.

For Assessment No. *200 to 207* \$ *8⁰⁰* For Dues \$ *2⁰⁰* to *July 1st* 87
cents inclusive.

\$ *10⁰⁰*
100

John Morris

Financial Reporter.

709B



4, Trafalgar Square,
London, *april 5* 188*7*
W.C.

B. F. Stevens,

Prof: J. K. Patterson

Order

McK 14/87

- From Ridders Cat: pt 148 -
569. Shaw. Natural History & Zoological
Lectures 72 24 vols. gt of extra.
1800-19- 2/10/.

25.

10% Commission

46
296

No. K. A. M. College

Bought of

M. G. THOMPSON,

DEALER IN

Household Goods, Hardware, Cutlery, &c.

14 16 UPPER STREET,

BETWEEN MAIN AND WATER.

Folio 624
1886

Sept.	6	Bottom on Dish Pan	40	
"	"	Repairing 2 Sauce Pans, Coffee Pot & Dipper	50	
"	9	1 Gate for Pansy 2 ⁵⁰ 6 Corins 3 ⁵⁰	5 50	
"	"	3 Short Centers 7 ⁵	2 25	
"	"	2 Long Centers 1,75	3 50	
"	"	1 Set Fire Linings	3 00	
"	"	Hands time fitting up	75	
"	22	Repairing Coffee Boiler	25	
Oct	1	Bottom on Tin Bucket	25	
"	8	Store Polish	10	
"	9	Repairing Tea Kettle	25	
"	"	1 Long Dipper	15	
Dec	11	1 Sprinkler for Doew House	1 75	18 65
1887				
Mich	23	Gate for Pansy 2 ⁵⁰ 1st Linings 3 ⁵⁰	5 50	
"	"	Damper 1 ⁰⁰ Fitting up 1 ⁰⁰	2 00	
Apr.	5	Repairing Tea Kettle	25	7 75
				26.40

Exam furnished by
J. W. H.

M. G. THOMPSON,
Stoves & Tinware.

ACCOUNT

C. M. Collier
\$ 26 40



4, Trafalgar Square,
London, 6 April 1887
W.C.

B. F. Stevens,

Prof. J. K. Patterson

£ 50

Proportion of Freight to New York,
Insurance, Shipping expenses,
Consular Invoice etc, Clearing this } = 8 6
Custom House New York, on parcel
enclosed to Messrs Lee & Lynch



4, Trafalgar Square,
London. Apr 7 1887
W.C.

B. F. Stevens,

Prof: J. K. Patterson

Order

Me 22/87

From Field Cat: 118	
1379. Washington. Life by Marshall. 5 vols.	
1804-27.	\$ 19 10
1234. Michaux Travels to the Westward	8 7
of the Allegheny Mountains. 1805.	11.
Cum gratia from Field	
10% Commission 1.9.5	3.
Book Invoiced Postage	4 3
	116 8



PROF. J. K. PATTERSON,
STATE COLLEGE OF KENTUCKY,
LEXINGTON. KENTUCKY.

B. H. Stevens.

4, Trafalgar Square,
London, W.C. 188

Abbreviated Address for Telegrams: Modas London.

DEAR SIR,

7 APRIL 1887

I HAVE THE PLEASURE TO ENCLOSE HERewith AN INVOICE £2.9.6
FOR SHAW'S "NATURAL HISTORY," WHICH HAS BEEN ENCLOSED IN A SHIPMENT
THROUGH MY NEW YORK AGENTS, MESSRS TICE & LYNCH, 34¹/₂ PINE STREET,
WHO WILL CLEAR AND FORWARD THE PARCEL AND COLLECT FROM YOU THE
COST OF FORWARDING FROM NEW YORK TO LEXINGTON.

I ALSO ENCLOSE AN INVOICE FOR YOUR PROPORTION OF FREIGHT,
SHIPPING EXPENSES &C. TO NEW YORK, AND COST OF CLEARING THROUGH THE
CUSTOM HOUSE THERE.

TRUSTING THE WORK WILL REACH YOU IN GOOD ORDER, AND
ALWAYS AT YOUR SERVICE,

I AM, DEAR SIR,

YOURS FAITHFULLY,

B. H. Stevens
BHS

47-11-64

E. Conn

April 15-1887

A. & M. College in account with Geo R. Ballantine

January 22	70	Bal. from last statement	\$1.60
"	"	" Postage stamps	5.00
"	23	" Cash paid John Smith	1.00
"	25	" " " Hardisty	1.00
"	30	" Packing &c for boiler	45-
Feb 3	"	" Cash paid John Smith	2.50
Jan 22	"	" " " Nile	50
Feb 3	"	" " " John Smith	1.68
"	7	" Gate Springs	.70
"	"	" Lye (Boyl)	1.00
"	8	" Draft, advertising	5.00
"	12	" Repairing Boiler	1.50
"	"	" Steam (on contract)	80
"	14	" Dolan work	.75-
"	"	" 2 message on skeleton	5.40
"	16	" Impudence & nails	1.00
"	12	" Cash	5.00
"	26	" Nile work	1.00
March 3-	"	" Martin work	2.60
"	"	" John Smith, on wages	2.00
"	12	" Martin, work	5.00
"	19	" " "	.90
"	23	" Gate, Lewis	5.00
"	"	" John Smith	1.00
"	"	" Postage stamps	1.00
"	"	" Lamp chimney	25-

\$53.33

[Faint, mirrored handwriting, likely bleed-through from the reverse side of the page. The text is mostly illegible but appears to follow a similar structure to the ledger on the right.]

A & M College in account with Jas. R. Patterson

March 23	To	Anti, brought forward	\$ 53.33
" 24	"	Cash paid down	2.40
" "	"	" " Merwin	1.65-
" "	"	" " Vannik	.21-
" "	"	" " Mosp	31-
April 2	"	brooms	1.00
" 9	"	Boat rent	71-
" "	"	Mentor	4.70
" 2	"	" "	2.70
" "	"	Expenses Washington	71.80
			\$ 129.03
Cr. By	Cash	Feb 14	50.00
" "	"	" 18	100.00
			150.00
			129.03
Cr. By	Balance.		\$ 20.97

EVENING MEETING.

Society of Antiquaries of Scotland.

HUNDRED AND SEVENTH SESSION.

THE SOCIETY OF ANTIQUARIES OF SCOTLAND will meet in the ROYAL INSTITUTION, upon MONDAY the 11th April 1887, at **Eight** o'clock P.M.

I. BALLOT.

Fellows.

Proposed by

Rev. WALTER BELL, 8 Rosebery Crescent,	{ Rev. WILLIAM BRUCE, B.D., F.S.A. Scot.
JOHN HARRISON, 7 Greenhill Place, . . .	J. R. FINDLAY, <i>Secretary</i> .
Rev. J. KING HEWISON, Minister of Rothesay, .	R. K. STEWART, F.S.A. Scot.
Rev. CHARLES ELLIS STEVENS, B.D., Ph.D., } Brooklyn, New York,	ALBERT PIKE, F.S.A. Scot.

II. COMMUNICATIONS.

- I. Notice of the Discovery of a Cist with an Urn, Necklace of Jet Beads, and Dagger Blade of thin Bronze, at Mount Stuart, Isle of Bute.
(*The Contents of the Cist will be exhibited.*)

By the Most Hon. THE MARQUIS OF BUTE, K.T., F.S.A. Scot.

- II. Notes on *Clach-na-Bratach*, or 'Stone of the Standard,' now deposited on loan in the Museum by Alasdair Stewart Robertson of Strowan.

By Sir NOEL PATON, Kt., R.S.A., F.S.A. Scot.

- III. The Danish Claims on Orkney and Shetland. From Original Documents.

By GILBERT GOUDIE, *Treasurer*, S.A. Scot.

- IV. Was the Town of Edinburgh an open and defenceless one previous to 1450?

By PETER MILLAR, F.S.A. Scot.

III. DONATIONS.

1. Bronze Sword with midrib, found with another at Rigg, Isle of Skye.
By Captain WILLIAM STEWART, 91st Highlanders, Kandy, Ceylon.
2. Whorl of Claystone, Whorl of Sandstone, and Circular Disc of Shale perforated in the centre, from Saline.
By Rev. W. FINDLAY, Saline, Dunfermline.
3. Long rude Implement of Sandstone, from Walls, Shetland.
By Rev. ARCHIBALD PRENTICE, New Craighall, Joppa.
4. Flint Arrow-head with barbs and stem, found near Dunkeld.
By Mr. GEORGE SINCLAIR.
5. Portion of a Whitish Resinous Mass found in a moss at Shieldaig, Lochcarron.
By Dr. C. G. MACKAY, Lochcarron.
6. Four Arrow-heads of Chert, from Canada; Models of Canadian Canoe, Toboggan, and Snow-shoes; Australian Necklace; Inlaid Spear-head, from India; Scots Magazine, 1762; Boston Newspaper, 1870; Photograph of 'Keys of the Bastille;' The Weesils, a Satyrical Fable, 4to, London, 1691.
By H. S. HOWELL, Stonyhurst, Galt, Ontario, Canada.
7. Three Dutch Tiles, framed, from Old Houses in Edinburgh.
By J. W. SMALL, F.S.A. Scot., Wallace Street, Stirling.
8. Two rude Implements of Chert, from the laterite of Madras.
By EDWARD LOVETT, Croydon.
9. The Abbeys of Arbroath, Balmerino, and Lindores. 4to, Dundee, 1884.
By G. S. AITKEN, Architect, F.S.A. Scot., the Author.
10. The Transcript of the Register of Baptisms, Muthil, Perthshire, 1697-1847. 4to, 1887.
By Rev. A. W. CORNELIUS HALLEN, M.A., the Editor.
11. Bornholm's Oldtidsminder og Oldsager af Amtmand E. Vedel.
By the ROYAL SOCIETY OF NORTHERN ANTIQUARIES, Copenhagen.
12. Chronica Rogeri de Wendover. Vol. I.
Historians of the Church of York and its Archbishops. Vol. II.
By the MASTER OF THE ROLLS.

~~~~~

\* \* The Fellows of the Society are reminded that the Annual Subscription of ONE GUINEA was due in advance on the 30th of November 1886, and is now payable to THE TREASURER OF THE SOCIETY, through the Assistant-Secretary, J. ANDERSON, LL.D., at the Museum, Royal Institution.

J. R. FINDLAY,  
B. W. COCHRAN-PATRICK, } Secretaries.

NATIONAL MUSEUM OF THE ANTIQUARIES OF SCOTLAND,

7th April 1887.



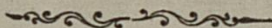
## ADMISSION FOR A STRANGER.

TO BE SIGNED BY A FELLOW.

Admit .....

To the Meeting of the SOCIETY OF ANTIQUARIES OF SCOTLAND  
on MONDAY, 11th April, at Eight o'clock P.M.

.....F.S.A. Scot.



The following COMMUNICATIONS will be read:—

- I. Notice of the Discovery of a Cist with an Urn, Necklace of Jet Beads, and Dagger Blade of thin Bronze, at Mount Stuart, Isle of Bute.  
(*The Contents of the Cist will be exhibited.*)

By the Most Hon. THE MARQUIS OF BUTE, K.T., F.S.A. Scot.

- II. Notes on *Clach-na-Bratach*, or 'Stone of the Standard,' now deposited on loan in the Museum by Alasdair Stewart Robertson of Strowan.

By Sir NOEL PATON, Kt., R.S.A., F.S.A. Scot.

- III. The Danish Claims on Orkney and Shetland. From Original Documents.

By GILBERT GOUDIE, *Treasurer*, S.A. Scot.

- IV. Was the Town of Edinburgh an open and defenceless one previous to 1450?

By PETER MILLAR, F.S.A. Scot.



## PUBLICATIONS OF THE SOCIETY.

(For Sale to the Fellows at the undermentioned prices.)

---

PROCEEDINGS OF THE SOCIETY OF ANTIQUARIES OF SCOTLAND. First Series, Vols. I.-XII., 1851-78. Price £10, 10s.

The earlier parts may be obtained separately, at 7s. 6d. each.

PROCEEDINGS OF THE SOCIETY OF ANTIQUARIES OF SCOTLAND. Second Series, Vols. I.-VII. Price 10s. 6d. each.

---

ARCHÆOLOGIA SCOTICA, or Transactions of the Society of Antiquaries of Scotland. Vols. III., IV. Price 15s. each. — Vol. V. Part 1, 1874. Price 15s. — Part 2. Price 10s. 6d.

---

SCULPTURED MONUMENTS IN IONA AND THE WEST HIGHLANDS. By JAMES DRUMMOND. R.S.A. Printed for the Society, 1881. Folio. One Hundred Plates. Price £3, 3s.

---

RECORDS OF THE PRIORY OF THE ISLE OF MAY, 1868. Price 10s. 6d.  
RECORDS OF THE MONASTERY OF KINLOSS, 1872. Price 10s. 6d.

---

Candidates for admission as Fellows must sign the Form of Application prescribed by the Council (which may be obtained from any of the Secretaries), and must be recommended by one Ordinary Fellow and two Members of the Council. They will then be balloted for at the next meeting of the Society, and if admitted, will have their names recorded as Fellows on payment of Two Guineas of Entrance Fees to the Funds of the Society, and One Guinea for the current year's Subscription; or Fellows may compound for all future contributions, including entrance fees, by the payment of Twenty Guineas at the time of admission, or of Fifteen Guineas after having paid five annual contributions, or of Ten Guineas after having paid ten annual contributions. The annual Subscription becomes due in advance, at 30th November, the day of the Annual General Meeting. The Fellows are entitled to receive the printed *Proceedings of the Society* from their admission, and to purchase back volumes of the Society's Publications, as above.



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1590 Lexington, Ky., April 12 1887

W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

\$16.00

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Sarah Simpson or Order

fifteen ————— DOLLARS.

100

Amount of order of Committee, 11 day of March 1887 Page \_\_\_\_\_ of

order book on account of wages as Janitor.

Jas R. Patterson Asst Sec'y

W. B. Kirkhead Ch'mn Ex. Com.



417-M-64

he  
Sarah & Stephen  
Huck  
Luther D D Huck



No. \_\_\_\_\_ Lexington, Ky. Apr 12 1887

*Fayette National Bank*  
Pay to *D. A. King* or bearer  
*one and 15/100* <sup>100</sup> Dollars

For *Table for Condenser*  
\$ *1.15* *W. Scovell* Director



# 15 -

D. S. King

W. S. Rude

47-M-64



47-11-64



B. F. Stevens,  
4, Trafalgar Square,  
London, W.C. 12 *April 1883*  
Abbreviated Address for Telegrams: U.S. & Co. London.

Prof J. W. Patterson  
State College of Kentucky  
Lexington, Ky.

Dear Sir

I have the pleasure  
to enclose invoice £1.6.8  
for the three books from  
Field, & Readers' catalogues  
which I have mailed to  
you in compliance with  
your order of Mar 22<sup>nd</sup>.

Trusting they will be  
safely received, & awaiting  
your further favours.  
Yours faithfully  
B. F. Stevens *BFS*



GEO. D. STINEBAUGH,  
(County Clerk of Franklin Co., Ky., from 1861 to 1871.)

A. G. BARNETT,  
Attorney at Law.

STINEBAUGH & BARNETT,  
REAL ESTATE BROKERS

Especial attention to making investments for Non-Residents.

✧ CORRESPONDENCE SOLICITED. ✧

Ottawa, Franklin Co., Ky.

Sept 14/88

J. K. Patterson  
Dear Sir,

We have an offer of a  
party to rent your NE 1/4 of Sec 2, T23  
R22, in Linn Co. Kansas. He says  
he will give \$30. per year for it and  
will build his own fence, or do without  
fence and herd. Of course if he make  
any fence he would require the  
privilege of removing it when  
his time was out. He did not state  
in his letter how many years  
he would want it. Please write  
us if we shall let him have it  
for one or more years, at above  
rate.

Very Respt  
Stinebaugh & Barnett



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1591 Lexington, Ky., April 14 1887

W.D. Nicholas

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Gabriel Lewis or Order

Twenty six and 95/100 DOLLARS.

Amount of order of Committee, 11 day of March 1887 Page of

order book on account of wages as freeman

Geo R Patterson anti Sec'y

W.B. Kinkadee Ch'mn Ex. Com.

Transylvania Print Lex. Ky.



4M-M-64

his  
Gabriel Lewis  
much  
Luther Posthum



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

211.00

No. 1592

W. D. Nicholas Lexington, Ky., April 13 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to John Smith or Order

Eleven — DOLLARS.

100

Amount of order of Committee, 11 day of March 1887 Page of  
order book on account of wages

Geo R. Patterson, Asst. Sec'y

W. B. Kirkhead Ch'mn Ex. Com.

Transylvania Print Lex., Ky.



407-17-64

his  
John & Smith  
much

Attad Jo & Smith





55 1/2

4. Trafalgar Square,  
London, *april 15* 1887  
W.C.

B. F. Stevens,

Prof: J. K. Patterson

Order

*mch 27/87*

From Readers Cat: 68—  
1229. Experiences of Flagellation.

7/6

58

10% Commission

7

Book & Insurance Postage

6

*£* = 69



Kentucky Agricultural Experiment Station.

Lexington, Ky., April 15<sup>th</sup> 1887

A<sup>nd</sup> M. College

To M. A. SCOVELL, Director, Dr.

|       |    |            |     |    |     |    |
|-------|----|------------|-----|----|-----|----|
| March | 5  | To Balance | 76  | 40 |     |    |
| "     | 12 | Pay roll   | 10  | 10 |     |    |
| "     | 18 | By Check   |     |    | 126 | 40 |
| "     | 19 | Pay roll   | 14  | 30 |     |    |
| "     | 26 | " "        | 15  | 35 |     |    |
| April | 2  | " "        | 10  | 35 |     |    |
| "     | 9  | " "        | 13  | 45 |     |    |
|       | 15 | To Balance |     |    | 13  | 55 |
|       |    |            | 139 | 95 | 139 | 95 |



Yusuf M. College  
in ofe with  
M. A. Deorile  
April 13. 1887.  
Unit due him  
\$13.55

47-M-64



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1594

W. D. Nicholas  
Lexington, Ky., April 16 1887

~~ROBERT S. BELLOCK~~ Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to McElhone and Maloney or Order  
Nine and - 01 DOLLARS.  
100

Amount of order of Committee, 15 day of April 1887 Page 7 of  
order book on account of rent done to date.

M. Patterson asst. Sec'y

M. B. Hinkley Ch'mn Ex. Com.



47-M-64

McDonnell  
McDonnell



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1593

W. D. Nicholas  
Lexington, Ky., April 19 1887

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Kentucky Gazette or Order  
Five DOLLARS.

Amount of order of Committee, 15 day of April 1887 Page 100 of  
order book on account of Advertising.

W. Patterson asst. Sec'y

W. B. Kirkhead Ch'mn Ex. Com.

Transylvania Print Lex., Ky.



417-M-64

W. J. Green





PROF. J. K. PATTERSON,  
STATE COLLEGE OF KENTUCKY,  
LEXINGTON. KY:

B. F. Stevens,  
4, Trafalgar Square,  
London, W.C. 188

Abbreviated Address for Telegrams: Uda London.

DEAR SIR,

16 APRIL 1887

I HAVE THE PLEASURE TO ACKNOWLEDGE THE RECEIPT OF YOUR  
LETTER OF THE 29TH MARCH, ENCLOSING DRAFT FOR £12, WHICH AMOUNT HAS  
BEEN DULY PLACED TO YOUR CREDIT, AND I ENCLOSE A RECEIPT HEREWITH,  
WITH BEST THANKS.

I HAVE NOT YET HEARD FROM MESSRS DOUGLAS & FOULIS WITH  
REGARD TO THE "KENNEDY FAMILY".

ALWAYS AT YOUR SERVICE,

I AM, DEAR SIR,

YOURS FAITHFULLY,

*B. F. Stevens*  
*BF*



FRANK FORD,  
J. H. FORD.

Ravenna, Ohio, Apr 16" 1887

Mr. M. A. Scobell  
Lexington Ky.

BOUGHT OF FRANK FORD & SON,

Growers of and Dealers in FRUIT PLANTS, TREES, SEEDS, SEED POTATOES, &c., &c.

Breeders of SUPERIOR A. J. C. C. H. R. JERSEY CATTLE.

Terms Cash. Shipped by Port Apr 14. —

|                                |      |
|--------------------------------|------|
| 12K Chas Downing Potato —      | 1.20 |
| 1 " Notts Victor "             | 1.00 |
| 1/2 " Sylvan "                 | .50  |
| 1 lb Cranes June Eating Potato | .75- |
| 1 " Cranes Keeper " "          | .75- |
| 1/2 Bu Lees How — " "          | .60  |
| 1/2 RK Princess " "            | .46  |
| " White Flower " "             | .50  |
| " Cream of the Field " "       | .40  |
| " White Seedling " "           | .50  |
| " Thorburn " "                 | .20  |
| " Queen of the Roses " "       | .20  |
| " Astorisher " "               | .50  |
| " Early Maine " "              | .20  |
| " Schulit Star " "             | .75- |
| " Morning " "                  | .30  |
| " New York State " "           | .50  |
| " Panama " "                   | .50  |
| " Steuben Chief " "            | .30  |
| " Cambridge Prolific " "       | .46  |
| " Junior " "                   | .30  |
| " Rickers Graft " "            | .20  |
| " Boston Market " "            | .20  |
| " Steubens Beauty " "          | .20  |
| " Perfection (French) " "      | .46  |
| " Early Essex " "              | .26  |
| " Great Eastern " "            | .26  |
| " Perfect Gem " "              | .20  |
| " Dictator " "                 | .20  |
| " Wilds Jumbo " "              | .20  |
| " Green Mountain " "           | .65- |
| " White Chief " "              | .20  |
| " American Giant " "           | .20  |
| " Vicks Prize — " "            | .20  |
| forward 14.00                  |      |



47-M-64

|                                 |                |
|---------------------------------|----------------|
| forward —                       | \$14.00        |
| 1/2 pk. Early Pearl —           | .46            |
| " Fruit Logan —                 | .30            |
| " New Champion —                | .20            |
| " Cayuga                        | .20            |
| " Fairfield (Burrough's)        | .20            |
| " Spaulding                     | .20            |
| " Bride of the West             | .20            |
| " Stamton                       | .30            |
| " Farnia                        | .20            |
| 1 lb each of 21 varieties @ 15¢ | 3.15           |
|                                 | <u>\$19.35</u> |

Alexander's Prolific. Brownell's 31. Brownell's 55. Big Benefit. Carter. Churchill's Seedling. Eno's Seedling. Crandall's Beauty. Junkis. Lake Ontario. Portage. Newton's Seedling. Nevada White. Paragon. Pride of Palestine. Putnam. Pokeysie White. Rand's No. 42. Rhode Island. Seneca Red Jacket. White Beauty of Hebron.

#20

Thanks. Recd. Payment May 5"  
Frankford and Sons

Order No 3180  
Please mention no order when sending remittance

Would be pleased to have your report this fall in regard to your experiments with Potatoes &c  
Yours Resp.  
Frankford and Sons



P. O. Box 363.



Prof. J. K. Patterson

Dear Sir,

We are requested by Dr. F. H. Clarke Sept. to send you a copy of our catalogue and name prices for Iron Bedsteads to fit up a dormitory in your college. We submit the following low prices for your consideration.

| Class-   | 3 ft. wide | 3 ft. 6 in. wide | 4 ft. wide |
|----------|------------|------------------|------------|
| Class M. | \$ 5 25    | \$ 5 75          | \$ 6 25    |
| " N.     | \$ 5 50    | \$ 6 00          | \$ 6 50    |
| " V.     | \$ 5 25    | \$ 5 25          | \$ 6 25    |
| " No. 9- | \$ 6 25    | \$ 6 75          | \$ 7 25    |
| " " 25-  | \$ 8 75    | \$ 9 25          | \$ 9 75    |

We name prices on above styles only, as being best adapted to your use, but will be pleased to name prices on any others should you desire them. Should you desire to have Brass Knobs put on the tops, we can place them on any above styles except Class N. and No. 9 at an extra cost of \$1 25 for each Bedstead which is the net cost of same to us. We should be pleased to hear from you in relation to above, and would like an estimate of the number you will require and the width you would use.

Yours Truly

J. E. Godbee Secy.



All Claims must be made within Ten Days from receipt of Goods. Goods will be packed safely, and no damage or loss that may occur in transportation will be allowed.

ESTABLISHED 1851.

AGENTS FOR  
SCHLEICHER & SCHULLS'  
Filter Papers,

E. Merck's Chemically Pure Chemicals,  
ROYAL BERLIN & ROYAL MEISSEN  
PORCELAIN,  
Best French Platinum,  
SELECTED BOHEMIAN GLASSWARE,  
Analytical Balances, Copper Stills and  
Waterbaths,

AGATE MORTARS,  
Rubber Stoppers, Thermometers,  
IRON AND WOODEN SUPPORTS,  
And all Blowing Apparatus.

order # 5579. New York, April 23<sup>d</sup> 1887.

McGraw & Mechanics Union of Kentucky  
BOUGHT OF  
**ELMER & AMEND,**

Importers and Manufacturers of Chemicals,

And Apparatus for Chemists and Assayers,

205, 207, 209 & 211 THIRD AVENUE.

Eighteenth Street Station Elevated R. R.

TERMS CASH.

All Bills not remitted within 60 days are subject to draft at sight.

| By Plan Union List |          |                                       |          |
|--------------------|----------|---------------------------------------|----------|
| #1576.             | 1        | Glass empty.                          | base     |
| ✓                  | 1 1/2 lb | Hydrochloric Acid strictly p. white   | 3 90     |
| ✓                  | 7 lb     | Nitric id. c. p. 150°                 | 65       |
| ✓                  | 8 lb     | Ammonia hydrate c. p. unred. 50° 16°  | 50       |
| ✓                  | 1 lb     | Janibbs Chloroform                    | 1 00     |
| #1577.             | 1        | Glass empty.                          | base     |
| ✓                  | 2 lb     | Carbonic Acid purif. bottles 15° 270° | 15       |
| ✓                  | 2 lb     | Methylid. id. c. p. 3.00              | 6 00     |
| ✓                  | 5 lb     | Ammonia carbonate purif. bottles 35°  | 35       |
| ✓                  | 1 lb     | id. chloride c. p. 10°                | 10       |
| ✓                  | 5 lb     | id. nitrate fused purif. 30° 34°      | 30       |
| ✓                  | 1 lb     | Iron sulphate crypt. c. p. 10°        | 10       |
| ✓                  | 1 lb     | Lead acetate c. p. 10°                | 10       |
| ✓                  | 1 lb     | Acetic Potash purif. white. 10°       | 10       |
| ✓                  | 5 lb     | Potash chloride com. crypt. 20°       | 20       |
| ✓                  | 5 lb     | Soda Lime Anhyd. 15° 65°              | 3 25     |
| ✓                  | 1/4 lb   | Persian Sunset. Powder                | 15       |
|                    |          |                                       | \$ 11 33 |
|                    |          | Discount                              | 1 13     |
|                    |          |                                       | 10 20    |
| ✓                  | 2193.    | 1/2 gross Corks #14.                  | 0 20     |
| ✓                  | 1        | id. #7.                               | 78       |
| ✓                  | 500      | Filters #590. 5 1/2 cm                | 3 75     |
| ✓                  | 500      | id. 7 cm                              | 4 00     |
| ✓                  | 500      | id. 9 cm                              | 6 25     |
| ✓                  | 3349.    | 10 ft. iron wire gauze #20            | 35       |
|                    |          |                                       | \$ 15 35 |
|                    |          | Discount 30%                          | 3 07     |
|                    |          |                                       | 12 28    |
| ✓                  | 1        | quint. Filter Paper #598.             | 1 75     |
| ✓                  | 2        | id. #598. c. 60°                      | 1 20     |
| ✓                  | 1 lb     | Rubber stoppers solid 1-6.            | 3 20     |
| ✓                  | 3020.    | 12 ft. iron wire #14                  | 1 68     |
| ✓                  | "        | 12 ft. id. 3/16" c. 12°               | 1 44     |
| ✓                  | 3034.    | 1 round fused flask 10 diam           | 75       |
|                    |          | Carried over                          | \$ 10 02 |
|                    |          |                                       | 38 51    |



44-M-64

|        |                                       |                 |         |       |
|--------|---------------------------------------|-----------------|---------|-------|
|        |                                       | Brought forward | 10 02 8 | 38 51 |
| ✓      | 3259, 1 iron Tripod 3 rings           |                 | 61      |       |
| #1578. | 1 Case empty                          | can             |         | 1 35  |
| ✓      | 1830, 6 mals. bottom, Brackets 1-5.   | 275°            | 4 50    |       |
| ✓      | 1844 6, Griffins id 1-3.              | 260°            | 3 60    |       |
| ✓      | 1850. 2 Brackets #7.                  | 5502. 260°      | 1 20    |       |
| ✓      | 1858. 1/2 doz. 4 oz. Glomacryls       | Sticks 20°      | 1 20    |       |
| ✓      | " 1 doz. 8 oz.                        | id 235          | 3 00    |       |
| ✓      | " 1/2 doz. 16 oz.                     | id 235          | 2 10    |       |
| ✓      | 1946. 1 doz. gumman fall mouths 4 oz. |                 | 2 25    |       |
| ✓      | 2240. 1 doz. R. B. punch. Crucibles   | 40. 235°        | 3 00    |       |
| ✓      | 2311. 1/2 doz. " Grapes. Lids         | 100. 235°       | 90      |       |
| ✓      | " 1/2 doz. " "                        | id 235          | 1 20    |       |
| ✓      | 2312. 1/3 doz. gumman                 | id. 49. 245°    | 1 20    |       |
| ✓      | 2694. 2 aprs. jaws 2 gals             | 220, 275°       |         | 1 30  |
| ✓      | 2236. 1/4 doz. Nickelum               | Sticks 260°     | 1 80    |       |
| ✓      | 2 Rignolds 6 1/2" cc lids #2881.      | 250°            |         | 1 00  |
| ✓      | 2231. 1 Thermometer, paper seal       |                 |         |       |
|        | from 30-212° F.                       |                 | 1 00    |       |
| ✓      | 2316. 1 doz. Watch-Glans 2"           |                 | 60      |       |
| ✓      | " 1 doz. " "                          | id. 2 1/2"      | 1 50    |       |
| ✓      | " 1/2 doz. " "                        | id. 3"          | 88      |       |
| ✓      | " 1/2 doz. " "                        | id. 3 1/2"      | 1 00    |       |

\$ 42 15

Discount 25%

10 54

31 61

By Adams Express Co.

Office empty

can

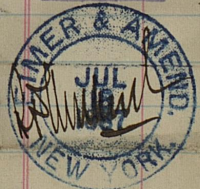
50

35 lb bottom. Combust. Tubing 1 1/2" dia 70

17 50

\$ 91 57

Paid.



Thanks

#92



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1595

Lexington, Ky., April 23 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Wilson & Son or Order

Fifteen DOLLARS.

100

Amount of order of Committee, 15 day of April 1887 Page..... of  
order book on account of Cleaning Mustets.

Geo R Patterson Asst-Sec'y

Ch'mn Ex. Com.

Transylvania Print Lex., Ky.



47-M-64

McLean & Sons



TAXES of 1886.

Lexington, Ky., June 1st, 1886.

Mr. *James K Patterson*

To the **SHERIFF OF FAYETTE COUNTY, Dr.**

To State and County Tax on \$ *1324* at \$1.06 on \$100 | State at 51 cts.  
To County Tythe, \$1.50 | County at 55 cts.

*14* *03*

Received Payment

\$ *14* *03*

*April 25* 188*7*  
Transylvania Pr. Co.

By *J. W. Roder*  
*Frank Rogers*

Sheriff.

Dep. S.



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1596

Lexington, Ky., April 26 1887

W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Gabriel Lewis or Order  
Twelve DOLLARS.  
100

Amount of order of Committee, 25 day of April 1887 Page \_\_\_\_\_ of  
order book on account of wages in full to date

Ans K. Dutton as Sec'y

R. B. Kirkhead Ch'mn Ex. Com.



44-M-64

his  
Gabriel X Jesus  
mark

Atta! S. Johnson



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1597 *W.D. Nicholas* Lexington, Ky., April 26 1887

**ROBERT S. BULLOCK, Treasurer**

**AGRICULTURAL AND MECHANICAL COLLEGE,**

Pay to *M. A. Scovell* or Order

*One Hundred and Thirteen and* 33- *100* DOLLARS.

Amount of order of Committee, *15-* day of *April* 1887 Page..... of

order book on account of *Current Expenses*.

*M. Patterson* Asst. Sec'y

*W. B. Kendrick* Ch'mn Ex. Com.

Transylvania Print Lex., Ky.



4M-M-64

MAJ-Genl



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1598

Lexington, Ky., April 26 1887

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Shulby Kim Read or Order  
Forty one and 10 DOLLARS.  
100

Amount of order of Committee, 16 day of April 1887 Page        of  
order book on account of Coal to March 28 inclusive

Josh Patterson asst. Sec'y

M. B. Kirkland Ch'mn Ex. Com.

Transylvania Print Lex., Ky.



44-M-64



*Shelby Brintnell*



No 1

Copy

Ottawa Franklin Co Kansas April 27<sup>th</sup> 1887  
P. R. Sabin

Dear Sir

Your favor of the 9<sup>th</sup>  
instant - relative to the leasing of the N.E.  $\frac{1}{4}$   
of Section 2 Town 23 Range 22 came duly  
to hand We submitted your proposition to the  
owner and he writes us that he will lease  
it for one year only at a time at \$40<sup>00</sup>  
You can use your own pleasure about  
fencing it. If you want it for a year  
at that send us the \$40<sup>00</sup> and we will  
send you a lease from March 1<sup>st</sup> 1887 to  
March 1<sup>st</sup> 1888

Signed

Very Resp Yours  
Geo D Senebaugh





BOUGHT  
OF

New York 28<sup>th</sup> April 1887  
By Agricultural Expt Sta  
Lexington Ky

**PETER HENDERSON & CO.**

PETER HENDERSON  
JAMES REID  
ALFRED HENDERSON

**SEEDSMEN**

GREENHOUSES & TRIAL GROUNDS,  
JERSEY CITY HEIGHTS N. J.

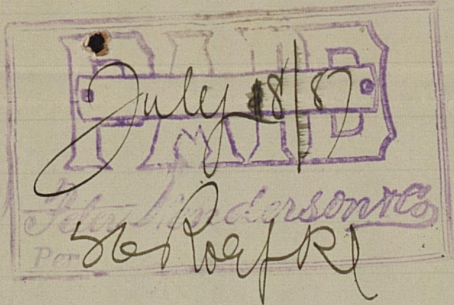
35 & 37 CORTLANDT, ST.

Adams Ex

While we exercise the greatest care to have all Seeds  
pure and reliable, we do not give any warranty expressed or  
implied. If the purchaser does not accept the Seeds on these  
conditions, they must be returned at once. P. H. & CO.

2 Asparagus Bunchers.

6 00





47-M-64

#33



# First Presbyterian Church.

Lexington, Ky, April 30th, 1887.

*Wm. S. Rule*  
DEAR Sir

The fiscal year ends with this date, and it is the earnest desire of those having this branch of work in charge, to increase permanently the income of the church and place it upon such a basis that it will never become necessary to have special collections in order to make up annual deficits.

In view of this fact we, the members, of the Board of Deacons, ask:

- 1st From those who can afford it an increased Yearly subscription beginning May 1, 1887.
- 2d From those who have not contributed heretofore, but who desire to do so, any sum which they can give

It is desirable that members of the congregation shall have some regular seat assigned, as such an arrangement will greatly assist the ushers in their work; therefore if those who have not yet been located will call on the Treasurer, a plat of the Church can be seen and a selection made. As the congregation is constantly increasing we ask those who have vacant sittings in their pews to notify any member of the Board, so that all space may be utilized. While it is best for every one to have a regular seat, we trust that visitors and strangers may be welcomed at all times

Please to notify any member of the Board of Deacons at an early date both as to the seats and the amount you wish to subscribe. The latter may be paid weekly (by envelope), monthly, quarterly, by note or cash, or in any form which best suits the subscriber.

Very Respectfully,

WM. S. RULE,  
JOHN M. GREENWAY,  
RICHARD M. REDD,  
JAMES F. SCOTT,  
JAS. A. HEADLEY, Secretary,  
E. S. DeLONG, Treasurer.





4. Trafalgar Square,  
London, 30 April 1887  
R.C.

B. F. Stevens,

Prof J. R. Patterson

| 1887        |                                                 |        |  |
|-------------|-------------------------------------------------|--------|--|
| February 9. | To account rendered                             | 8 52   |  |
| 11          | " Books as per Invoice                          | 1 6    |  |
| March 2     | " do                                            | 1 99   |  |
| 9           | " do                                            | 11 11  |  |
| 22          | " do                                            | 11 14  |  |
| 27          | " do                                            | 1 2    |  |
| 27          | " Postages on Catalogues 1 <sup>st</sup> qtr/87 | 11     |  |
| April 6     | " Freight &c. as per Invoice                    | 8 6    |  |
| 5           | " Books do                                      | 29 6   |  |
| 7           | " " do                                          | 116 8  |  |
| 15          | " " do                                          | 6 9    |  |
| 19          | " " do                                          | 16 11  |  |
|             |                                                 | <hr/>  |  |
|             |                                                 | 189 1  |  |
| Credit      |                                                 |        |  |
| April 12.   | By cash.                                        | 12 00  |  |
|             |                                                 | <hr/>  |  |
| Total debt  |                                                 | £ 69 1 |  |



HARPER & BROTHERS, PUBLISHERS.

EDUCATIONAL DEPARTMENT.

Franklin Square, New York,

April 30, 1887.

Dr. Jas. K. Patterson, Ph.D.,

Pres. State College of Kentucky,

Lexington, Ky.

Dear Sir:--

We take great pleasure in sending you by mail a copy of "Outlines of International Law" by Geo. B. Davis, U.S.A. We shall be pleased to have you accept the same with our compliments. The volume has received strong commendatory notices from the press and from many disinterested readers as well as from students of International Law. Permit us to express the hope that you will find leisure to examine the same with critical interest, and that at no distant day we shall receive your opinion of the volume per se, as well as of its value as a text-book.

We remain,

Truly yours,

Harper & Brothers.



47-M-64

April 30, 1887.

Dr. Jas. K. Patterson, Ph.D.,  
Pres. State College of Kentucky,  
Lexington, Ky.

Dear Sir:--

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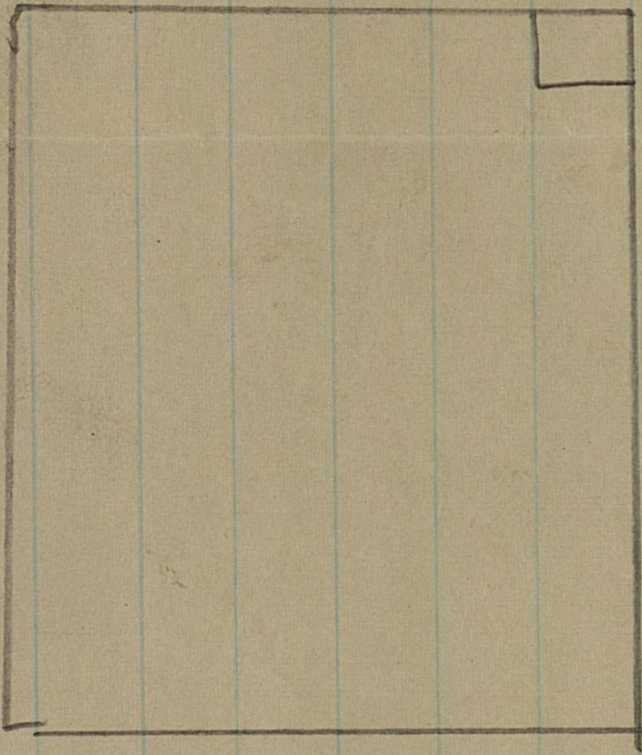
We remain,

Truly yours,

Harper & Brothers.



Apr 30, 1887



West

North

South

East



Lexington, Ky.

188

Mc A W N Colleges

Bought of W. J. HOULIHAN &amp; BRO.,

Wholesale Jobbers and Retail Dealers in

Stoves, Tinware, Pumps, Grates, Mantels,

TUBS, CLOTHES WRINGERS, BROOMS, BASKETS,

TOILET WARE, WASH BOARDS, BIRD CAGES, MOSS BASKETS, CASTORS, TIN ROOFING, GUTTERING, LIGHTNING RODS  
And All Kinds of House FURNISHING GOODS. All Work Guaranteed **JOB WORK DONE ON SHORT NOTICE** AT THE**GREAT WESTERN STOVE AND TIN STORE,**

CHEAPEST HOUSE IN KENTUCKY.

26 WEST MAIN STREET.

|        |                                       |    |      |      |
|--------|---------------------------------------|----|------|------|
| Jan 18 | no 3 "Patti" Open Front Stove         |    | 1000 |      |
|        | 6 1/2 joints 7 in Russia Pipe         | 75 | 489  |      |
|        | 1 7 in Russia Elbow                   |    | 100  |      |
|        | 1/2 sheet zinc                        |    | 106  |      |
| 22     | 2 joints 8 in Pipe                    | 50 | 100  |      |
|        | 1 Ea 6 - 8 in Elbow                   |    | 150  |      |
|        | Collar for Elbow                      |    | 10   |      |
|        | 2 Flanges 25                          | 50 | 100  |      |
|        | 148 feet New Roofing in Dormitory     |    | 740  |      |
|        | Taking off and putting back 1/4       |    |      |      |
|        | Dormitory 1/25 feet old Roofing 2 1/2 |    | 313  | 3100 |

## Work on Tower

|         |                               |     |      |       |
|---------|-------------------------------|-----|------|-------|
| April 2 | 3 Bands 6 Day Each @ 350      |     | 6300 |       |
|         | 1 Bdl Galvanized Iron 167 # 7 |     | 1169 |       |
| 9       | 1 Band 6 Days                 | 350 | 2100 |       |
|         | 1 " 3 1/4 "                   | "   | 1137 |       |
|         | 1 " 2 1/4 "                   | "   | 787  |       |
|         | 1 " 1 "                       | "   | 350  |       |
|         | 2 Sheet Zinc                  | 20  | 40   |       |
|         | 1 Pkg 2 # Rivets              |     | 35   |       |
|         | 24 # Solder used              | 20  | 480  |       |
|         | 10 # Wires                    | 7   | 70   |       |
| 16      | 5 Buss Solder 10 # 20         | 20  | 200  |       |
|         | 1 Bdl Galvanized Iron 165 #   | 7   | 1155 |       |
|         | 1 Band 5 1/2 Days             | 350 | 1925 |       |
|         | 1 " 4 1/2 "                   | "   | 1575 |       |
|         | 1 " 3/4 "                     | "   | 262  |       |
|         | 1 " 1 3/4 "                   | 100 | 175  |       |
| 23      | 1 " 1/2 "                     | 350 | 175  |       |
|         | 1 " 3 "                       | "   | 1050 |       |
|         | 1 " 1/2 "                     | "   | 175  |       |
| 30      | 8 1/2 Days for 2 Bands        | 350 | 2975 |       |
|         | 6 Sheet 20 x 28 in Zinc       | 20  | 120  |       |
|         | 5 Buss 10 # Solder            | 20  | 200  |       |
|         | 48 feet 3 in Pipe             | 10  | 480  |       |
|         | 5 Elbows 20                   | 100 | 125  | 23060 |
|         | 1 Shoe 25                     |     |      | 26160 |
|         | Forward                       |     |      |       |



|         |                        |        |        |        |
|---------|------------------------|--------|--------|--------|
| 1887    | Amount Forward         |        | 261 60 |        |
| May 7   | 1 Hand 6 Days Time     | 3 50   | 21 00  |        |
|         | 1 " 6 " "              | "      | 21 00  |        |
|         | 12# Solder             | 20     | 2 40   |        |
|         | 6 Sheets tin 20x28     | 20     | 1 20   |        |
|         | 8# Galvanized nails    | 12 1/2 | 1 00   |        |
| 14      | 1 Hand 5 Days          | 3 50   | 17 50  |        |
|         | 1 " 5 " "              | "      | 17 50  |        |
|         | 16# Solder             | 20     | 3 20   |        |
|         | 5 Sheets Galv Iron 80# | 7      | 5 60   |        |
|         | 18 feet 3 in Pipe      | 10     | 1 80   |        |
| 21      | 1 Hand 6 Days          | 3 50   | 21 00  |        |
|         | 1 " 5 1/2 " "          |        | 19 15  |        |
|         | 10# Solder             | 20     | 2 00   |        |
| 28      | 12#                    | 20     | 2 40   |        |
|         | 15# Cement             | 7      | 1 05   |        |
|         | 2 Yds Cloth            | 15     | 30     |        |
|         | 1 Hand 6 Days          | 3 50   | 21 00  |        |
|         | 1 " 6 " "              | "      | 21 00  |        |
|         | Use of Scaffolds       |        | 25 00  |        |
| June 18 | 18 feet gutters        | 10     | 1 80   | 468 60 |



# THE KENTUCKY GAZETTE,

CHEAPSIDE

Lexington, Ky., April 1887

M *Kentucky State College*

To KENTUCKY GAZETTE, Dr,

Errors Cheerfully Corrected.

1886.

Aug. 15. To advertising Fall session,  
Rec'd Payment,

5.00



447-M-64

Presb. Patterson.

My dear brother  
To Ky. Gazette



Telephone Connection.

Folio 595

Lexington, Ky.,

May 1<sup>st</sup> 1884

ALL BILLS PAYABLE MONTHLY.

~~Mr~~ Ky. A. & M. College

BOUGHT OF **Louis des Cognets & Co.,**

DEALERS IN

COAL, WOOD, LIME, SAND, CEMENT, HAY, CORN AND OATS.

NOS. 76 and 77 LIMESTONE STREET.

J. M. BYRNES, PRINTER, BLANK BOOK MFR.

apl 11 To, Bhl Fire Clay

2 50



47-M-64

sq<sup>5</sup> My a x m. college  
\$2.50



E. S. DeLONG, Treasurer.

G. H. BARR, Collector.

Office, Third National Bank.

Lexington, Ky., ..... 188

M *Pro J. K. Patterson*

To THE FIRST PRESBYTERIAN CHURCH, Dr.

To Subscriptions from *May '86* to *May '87* \$ *16.00*

Received Payment,

Treasurer.

**Subscriptions Due Quarterly in Advance.**

J. B. MORTON, & Co., Booksellers, Lexington, Ky.



Lexington, Ky.,

May 2 1887

Mr. M. A. Sewell

To Jas. M. Byrnes, Dr.

No. 11 North Mill Street.

|                |                 |                   |     |       |
|----------------|-----------------|-------------------|-----|-------|
| April 7        | To 1/2 M Tags   | b. F. Co          | 200 |       |
| "              | " " " "         | " " "             | 200 |       |
| "              | " " " "         | " " "             | 200 |       |
| "              | " " " "         | P. & Co           | 200 |       |
| "              | " 1 " "         | " " "             | 300 |       |
| "              | " 2 " "         | M. F. W.          | 600 |       |
| "              | " 1/2 " "       | " " "             | 200 |       |
| "              | " " " "         | " " "             | 200 |       |
| 13             | " " " "         | b. F. Co          | 200 |       |
| "              | " " " "         | " " "             | 200 |       |
| "              | " " " "         | " " "             | 200 |       |
| "              | " 1 " "         | N. F. Co          | 300 |       |
| "              | " " " "         | " " "             | 300 |       |
| "              | " " " "         | N. W. F. Co       | 300 |       |
| "              | " 1/2 " "       | b. D. Co          | 200 |       |
| 14             | " " " "         | W. & W. Co        | 200 |       |
| "              | " " " "         | J. & Co           | 200 |       |
| "              | " " " "         | " " "             | 200 |       |
| 17             | " 1 " "         | N. W. F. Co       | 300 |       |
| "              | " " " "         | " " "             | 300 |       |
| "              | " 1 " "         | " " "             | 300 |       |
| "              | " " " "         | " " "             | 300 |       |
| "              | " " " "         | " " "             | 300 |       |
| 20             | " 1/2 " "       | D. D. Co          | 200 |       |
| 25             | " Blank         |                   | 75  |       |
| "              | " Labels 50     | Butter pencils 15 | 75  |       |
| "              | " 1/2 M Tags    | J. & Co           | 200 |       |
| "              | " 1 " "         | M. W. F. Co       | 300 |       |
| 31             | " 1/2 " "       | b. D. Co          | 200 |       |
| May 2          | " 1 " Envelopes |                   | 250 |       |
| "              | " " Linen       |                   | 400 |       |
| "              | " 125 Cards     |                   | 100 |       |
| "              | " 1/2 M Tags    | b. D. Co          | 200 |       |
| "              | " " " "         | " " "             | 200 |       |
| Paid May 14/87 |                 |                   |     |       |
| Jas M. Byrnes  |                 |                   |     |       |
| A-             |                 |                   |     |       |
|                |                 |                   |     | 81 50 |



47-M-64

#  
21



RUTGERS COLLEGE.

OFFICE OF THE  
VICE-PRESIDENT.

New Brunswick, N. J., *May 2* 1887.

Pres. James K. Patterson,

Dear Sir

Yours of the 29th.

ult. is received. In New Jersey, our Station is manned with a Director, Chemist, 3 Assistant Chemists, Clerk, and temporary assistants out among farmers. — The salaries are

|            |         |
|------------|---------|
| Director   | \$1250. |
| Chemist    | \$2500. |
| 1st. Asst. | \$1400. |
| 2nd. Asst. | 720.    |
| 3d —       | 300.    |
| Clerk,     | 800.    |

I am director, giving only a part of my time to the duties, — and put in because of my familiarity with the state & the wants of the Agricultural Community. The chemist is a thoroughly educated & experienced man, — who has studied in stations abroad, and



gives his whole time & attention to the work, The Assistants are well educated & are coming forward in their experience, & fitting themselves for higher positions.

I do not know whom to recommend for the post you have vacant, - but if other things are favorable, I think it would be well for you to get an educated & intelligent - Kentuckian, who is posted in the Agriculture of the state, - and then get for him skilled chemists & other specialists.

I do not think you can get competent men for any lower salaries than I have indicated.

Yours respectfully

Geo. H. Cook,



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1599      Lexington, Ky., May 2 1887  
W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to L. Rode or Order  
Five DOLLARS.

100

Amount of order of Committee, \_\_\_\_\_ day of \_\_\_\_\_ 188 \_\_\_\_\_ Page \_\_\_\_\_ of

order book on account of work on Boilers.

Las R Patterson as Sec'y

W B Kirkhead Ch'mn Ex. Com.

Transylvania Print Lex., Ky.



44-M-64

Thomas Cook



S. BASSETT,  
SLAUGHTER BASSETT,  
J. E. BASSETT.

863-

LEXINGTON, KY.,

188

*Mr. J. K. Patterson*

BOUGHT OF S. BASSETT & SONS,

DEALERS IN

BOOTS & SHOES,

188

NO. 20 EAST MAIN STREET.

*Feb 12 ovd Mr. Howard 1 mens ef cong*  
*May 4 " J. F. Frank 1 boys " "*

*9 00*  
*3 00*



47-M-67

Prof. Patterson



Kentucky Agricultural Experiment Station,  
—AT—  
STATE COLLEGE OF KENTUCKY.

Officers.

M. A. SCOVELL, Director.  
ROBERT PETER, Prof. of Chemistry.  
A. R. CRANDALL, " " Botany.  
A. E. MENKE, " " Agri. Chem. and Agriculture.  
A. T. PARKER, Microscopist.  
A. M. PETER, Assistant Chemist.

Board of Control.

W. B. KINKEAD.  
E. J. SPURR.  
PHILIP BIRD.  
R. A. SPURR.  
W. D. NICHOLAS.  
JAS. K. PATTERSON.  
M. A. SCOVELL.

Lexington, Ky., May 4 1887

M. A. Scovell in Ac with A Geo M. Collier.

|          |                |           |
|----------|----------------|-----------|
| April 15 | To balance     | 13.55-    |
| " 16     | To pay roll    | 24.25-    |
| " 23     | " " "          | 14.75-    |
| May 2    | " " "          | 21.75-    |
| " 7      | " " "          | 21.85-    |
| " 16     | " " "          | 22.90     |
| " 21     | " " "          | 25.65-    |
| " 28     | " " "          | 25.40     |
| June 4   | " " "          | 41.05-    |
|          | By check       | 103.55-   |
| June 4   | Due M. Scovell | 97.60     |
|          |                | \$211.15- |



14-M-64

Kentucky Agricultural Experiment Station

STATE COLLEGE OF KENTUCKY

RECEIVED  
JAN 11 1887  
J. B. HARRIS  
STATIONER  
J. B. HARRIS  
STATIONER

M.A. Merrill  
in co with  
O and M. College.  
April and May.  
Due him \$97.00

1887  
1887  
1887



247-11-604



B. F. Stevens,  
4, Trafalgar Square,  
London, W.C. 4 May 1887  
Abbreviated Address for Telegrams: Uddia London.

Prof. J. H. Patterson  
State College of Kentucky  
Lexington, Kentucky

Dear Sir,

I have the pleasure to enclose  
herewith statement of my account  
against your college to the 30<sup>th</sup> ultimo  
showing an amount of £6.9.1 to its debit,  
which I trust will be found correct.

Respectfully requesting the  
favour of a remittance, and always  
at your service,

Yours faithfully

B. F. Stevens

*[Signature]*



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1600

W. D. Nicholas

Lexington, Ky., May 4 1887

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Prof. M. L. Pence or Order  
One Hundred DOLLARS.

100

Amount of order of Committee, day of 188 Page of  
order book on account of Rent salary

Jas R. Patterson asst. Sec'y

W. B. Kincaid Ch'mn Ex. Com.

Transylvania Print Lex., Ky.



47-M-64

1

Order

FAIR

to

Ex. Com.

M. L. Penner



Should you have occasion to refer to this Invoice please give date.

DEPOT FOR

WINTERSMITH'S GOODS,  
RAGLAND'S REMEDIES,  
SWISS VILLA PAINT.  
PARKE, DAVIS & CO.  
BETHESDA WATER.  
S. & P. FRUIT JUICES,  
BELL'S CHILL PILLS,  
&c., &c., &c., &c., &c.

PROPRIETORS OF

SYRUPUS ROBORANS,  
RHOREE'S WITCH HAZEL BALM  
A. P. & CO'S AROMATIC ELIXIRS  
KENTUCKY TONIC BITTERS,  
ST. BERNARD DYSPEPSIA CURE  
RHOREE'S PECTORAL, &c., &c.

DRUGGISTS' SUNDRIES.

TERMS CASH.

ESTABLISHED IN 1817.

{ As we hold receipts for our shipments in good order, we are not responsible for their subsequent condition or safe delivery. Your }  
{ recourse is upon your Agents, the Transportation Company, for all damage, breakage, or loss, or upon the Underwriters if insured. }

ARTHUR PETER & Co.  
WHOLESALE DRUGGISTS,  
AND IMPORTERS,

Nos. 716 & 718 MAIN STREET, BETWEEN SEVENTH AND EIGHTH.

LOUISVILLE, KY.

SOLD TO

M

*May 6 1887*  
*Kentucky Exp. Station*  
*Lexington*  
*Ky*

|                                      |           |           |            |
|--------------------------------------|-----------|-----------|------------|
| <i>Gaffman</i>                       | <i>34</i> | <i>15</i> | <i>90</i>  |
| <i>Hyposulphite Soda</i>             | <i>1</i>  | <i>6</i>  | <i>30</i>  |
| <i>Dray</i>                          |           |           | <i>20</i>  |
| <i>Paid June 4<sup>th</sup> 1887</i> |           |           |            |
| <i>Arthur Peter &amp; Co.</i>        |           |           | <i>140</i> |



No. \_\_\_\_\_

LEXINGTON, KY., *May 6<sup>th</sup> 1887*



SECOND NATIONAL BANK,

Pay to *Phil Bird* or Bearer,  
*Twelve* Dollars.

For Express 3 trips including May 6<sup>th</sup>

*M D Nicholas*  
*Treas A M College*



Corlies, Macy & Co., Stationers, 39 Nassau St., N. Y.



47-M-64

Phil. Bird  
Prattins & Spence





EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1608

Lexington, Ky.,

188

W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to John Smith or Order  
Higdon DOLLARS.

Amount of order of Committee, 6 day of May 1887 Page 100 of  
order book on account of Month's wages

J. K. Patterson asst. Sec'y

W. B. Kinhead Ch'mn Ex. Com.



47-M-64

Res  
John H Smith  
much  
business Postcard



FORM 51.  
11-80-50,000

249 18  
*Alf. Frawner* To LOUISVILLE, CINCINNATI & LEXINGTON R'Y, Dr.  
FOR TRANSPORTATION OF FREIGHT.

| From | To | W. B. No. | Car No. | Consignor,  | Received Payment, | WEIGHT.            | RATE. | AMOUNT. |
|------|----|-----------|---------|-------------|-------------------|--------------------|-------|---------|
| 65   | 94 | 118       | 617     | 5-7-18 '87. | <i>g. Morine</i>  | 1000               |       |         |
|      |    |           |         |             |                   | CHARGES ADVANCED.  | 60c   |         |
|      |    |           |         |             |                   | TOTAL COLLECTABLE. | 10c   |         |

All Bills Payable in Bankable Funds.

Agent.



## —STATEMENT—

Lexington, Ky. May 10th 1887

State College  
city

IN ACCOUNT WITH Standard Oil Company

|        |    |                 |      |               |
|--------|----|-----------------|------|---------------|
| Mar 18 | To | 4 Bbls Gasoline | 3320 |               |
| " 30   | "  | 2 " "           | 1678 | 4968          |
|        |    | Credit          |      |               |
| Mar 20 | By | 4 Empty         | 320  |               |
| Apr 1  | "  | 2 " "           | 160  | 480           |
|        |    |                 |      | <u>\$4488</u> |







*M. P. Lancaster* Plaintiff.

Against  
*Henry Graff* Defendant.

**The Commonwealth of Kentucky,**

**FAYETTE COUNTY.**

To the Sheriff or any Constable of *Fair* County:

You are commanded to attach and safely keep the property of the  
Defendant *Henry Graff*  
in your County, not exempt from Execution, or so much thereof as will satisfy the  
Plaintiff in this action *M. P. Lancaster*

for \$ *65.00*, and \$ *15.00* for costs thereof, and to SUMMON  
*The E. N. Lunatic Asylum*

the Garnishees to answer in this action on a day not less than five days from this date,  
and make due return of this order.

GIVEN UNDER MY HAND, this *12* day of *May* A. D., 188*7*  
*L. Raycraft* J. P. F. C.



The Garnishree is notified that the object of this attachment is to attach in your hands any debt owing by you to defendant due or to come due, and to attach in your hands all money, and choses in action belonging to said defendant held by you.

*J. P. F. C.*

J. P. F. C.

47-M-64



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1602 *W. D. Archibald* Lexington, Ky., May 13 1887

**ROBERT S. BULLOCK**, Treasurer

**AGRICULTURAL AND MECHANICAL COLLEGE,**

Pay to *James Mimmay* or Order  
*Eighty* ————— DOLLARS.  
100

Amount of order of Committee, *6* day of *May* 1887 Page \_\_\_\_\_ of  
order book on account of *Wages for April.*

*Jas R. Patton* Ass't Sec'y

*W. B. Kirkhead* Ch'mn Ex. Com.



417-M-64

Joe Murray



47-11-07

They must have been pleased  
with the reception, as  
the thorough fares on their  
way for miles was crowded  
with people. I should  
like very well to see  
Buffalo Bill's wild west-  
show in London, but I  
am not sure if it will  
be convenient for me.

Hope you have got over  
the winter quite well &  
that Mr. Patterson &  
Mr. William are very  
well. I remain Yours truly  
Rt. Mackellar

Abney, Cheshire  
Manchester  
13 May/87

Dear Professor Patterson  
when in town  
this day I paid the  
small bill which I enclose  
13/- - The cereals should  
have reached you long  
ago & I hope I ex-  
pected you wish to see  
them. Though I have  
not been certain whether  
it was or - at any rate  
I was told that the stocks



or rather the samples were  
true, & may be valuable  
to grow for experiment.

We are just beginning  
to get into the summer  
in England, so far the  
season is late, but the  
first true blossom is safe  
yet from frost.

In the course of a few  
days if I can find it  
convenient to send you  
by post a sample  
of tea as made by

a friend of mine on the  
Himalayan Mountains in  
the province of Assam.  
I will do so. It is  
the finest made on the  
plantation & you will see  
what Mrs. Pillsbury thinks  
of it. Tastes differ in  
this as in other matters  
though we are rather  
partial to this Indian tea.

There is a fine Exhibition  
just now in Manchester  
the prince & princess of  
Wales come down to open it



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1601 *W. D. Nicholas* Lexington, Ky., May 13 1887

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to *Sarah Simpson* or Order  
*Twenty* ————— DOLLARS.

Amount of order of Committee, *6* day of *May* 1887 Page \_\_\_\_\_ of  
order book on account of *Month's wages*

*Geo R Patterson* Asst. Sec'y

*W. B. Kincaid* Ch'mn Ex. Com.



44-M-64

her  
Sarah X Simpson  
much  
Luther Posthum



May 13, 1887

TESTIMONIALS OF MR. EDWARD C. MURPHY, B. C. E., CORNELL  
UNIVERSITY, 1884: M. S., CORNELL UNIVERSITY, 1885: MATHE-  
MATICAL FELLOW, 1884-5: MATHEMATICAL EXAMINER, 1885-6.

PHOENIX UNION SCHOOL AND ACADEMY.

PHOENIX, N. Y., Sept. 8, 1885.

*To whom it may concern:*

GENTLEMEN,

I have known Mr. E. C. Murphy as a student and as a citizen. He is a young man whose strict business habits, promptness, earnestness, sterling integrity, thorough scholarship and native good sense, will insure him success in whatever he undertakes. He is a fine scholar, a good manager, and, I judge, will make a good disciplinarian. I recommend him with much more than ordinary confidence as a teacher.

Respectfully yours,

B. G. CLAPP,

Principal Phoenix Academy, Phoenix, N. Y.

Mr. E. C. Murphy, B. C. E., Cornell 1884, and M. S., 1885, is one of the very best of our recent graduates in Mathematical and Engineering studies. The distinguished excellence of his undergraduate work procured for him, against sharp competition, but by the almost unanimous vote of the Faculty, a University Fellowship, which he held during 1884-5, acquitting himself in a thoroughly satisfactory manner. I think his record is excellent in all his studies, but am best acquainted with his work in Practical and Theoretical Mathematics. Here his work has covered a wide range of subjects—Geometry, Algebra, Trigonometry, Descriptive Geometry, Shades, Shadows and Perspective, Analytical Geometry, Differential and Integral Calculus, Differential Equations, Finite Differences, Theory of Imaginaries and of Functions, Determinants, Analytic and Engineering Mechanics, Geodetic Surveying, etc.—all of which, excepting the Mechanics and Engineering studies, has been done in my own department, and the higher pure mathematics under my own instruction, and all of which has been done thoroughly well.

I have great confidence in his ability as a teacher, and am very certain that wherever he is known he will be well liked for his personal and intellectual qualities, and that the school or college that secures his services will always have reason to congratulate itself upon its choice.

JAMES EDWARD OLIVER,

Prof. Mathematics, Cornell University.

ITHACA, N. Y., 15 Sept., 1885.

(P. O. Box 1566.)



FORM 51.  
11-80-50,000.

458

208000

18

A. G. Grawner

To LOUISVILLE, CINCINNATI & LEXINGTON R'Y, Dr.

FOR TRANSPORTATION OF FREIGHT.

| From       | To | W. B. No. | Car No. | Received Payment, | Agent. | WEIGHT.            | RATE. | AMOUNT. |
|------------|----|-----------|---------|-------------------|--------|--------------------|-------|---------|
| 65         | 94 | 255       | 35      | Sand.             | Money  | 26000              | ✓     | 1000    |
| 5-14 1881. |    |           |         |                   |        |                    |       |         |
| Consignor, |    |           |         |                   |        | CHARGES ADVANCED.  |       | 600     |
|            |    |           |         |                   |        | TOTAL COLLECTABLE. |       | 1600    |

All Bills Payable in Bankable Funds.



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1605 *W. D. Archuleta* Lexington, Ky., May 14 1887

**ROBERT S. BULLOCK, Treasurer**

**AGRICULTURAL AND MECHANICAL COLLEGE,**

Pay to *G. W. Minn* or Order

*Fifty six four* 100 DOLLARS.

Amount of order of Committee, day of 1887 Page of

order book on account of *Insurance*

*Jas K Patterson* asst. Sec'y

*W B Kinkead* Ch'mn Ex. Com.



47-M-64

St. John



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1606 Lexington, Ky., May 14 1887  
W.D. Nicholas

ROBERT S. BULLOCK, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Jas. R. Patterson or Order  
Fifty 100 DOLLARS.

Amount of order of Committee, day of 1887 Page of  
order book on account of Current Expenses.

Jas. R. Patterson, Asst. Sec'y Ch'mn Ex. Com.



47-M-64

San R. De la Cruz



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1604 Lexington, Ky., May 14 1887  
W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Shelby Kim Head or Order  
Thirty eight and 04/100 DOLLARS.

Amount of order of Committee, 6 day of May 1887 Page of  
order book on account of Coal, April 7-30

Geo R Patterson, asst. Sec'y W. B. Kim Head Ch'mn Ex. Com.



47-M-64



*Arthur Pinkard*



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1603

Lexington, Ky., May 14 1887

W. D. Nicholas

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to Kentucky Copper Works or Order

Twenty six and

61  
100

DOLLARS.

Amount of order of Committee, 6 day of May 1887 Page of

order book on account of Grate Bars.

Jas R Patterson, asst. Sec'y

W B Kirkman Ch'mn Ex. Com.



44-M-64



*William D. D.*



All Claims must be made within Ten Days from receipt of Goods. Goods will be packed safely, and no damage or loss that may occur in transportation will be allowed.

ESTABLISHED 1851.

AGENTS FOR  
SCHLEICHER & SCHULLS'  
Filter Papers.

E. Merck's Chemical Pure Chemicals,  
ROYAL BERLIN & ROYAL MEISSEN  
PORCELAIN.

Best French Platinum.  
SELECTED BOHEMIAN GLASSWARE.

Analytical Balances, Copper Stills and  
Waterbaths.

AGATE MORTARS.

Rubber Stoppers, Thermometers,  
IRON AND WOODEN SUPPORTS.  
And all Blowpipe Apparatus.

TERMS CASH.

All Bills not remitted within 60 days are subject to draft at sight.

New York, May 16<sup>th</sup> 1887.

*W. Kentucky Agric. Experiment Station*

BOUGHT OF

EIMER & AMEND

*Wilmington Del.*

IMPORTERS AND MANUFACTURERS OF CHEMICALS,

And Apparatus for Chemists and Assayers,

*Professor W. A. Jewell* 205, 207, 209 & 211 THIRD AV.,

Eighteenth Street Station Elevated R. R.

*By Adams Express Co.*

|    |                                           |             |      |      |
|----|-------------------------------------------|-------------|------|------|
| 1  | <i>Base cost</i>                          | <i>base</i> |      | 15   |
| 1  | <i>Tube to order</i>                      |             |      | 1 00 |
| 24 | <i>ft. extra heavy Rubber tubing 1/4"</i> |             | 3 36 |      |
|    | <i>Discount 20%</i>                       |             | 67   | 2 69 |

*Paid 84*





47-M-64

37  
Emmell Amund  
3.84



FORM 51.  
11-80-50,000

A. H. Brauer & Co

275 18  
To LOUISVILLE, CINCINNATI & LEXINGTON RY, Dr.

FOR TRANSPORTATION OF FREIGHT.

| From                                 | To  | W. B. No. | Car No. | Weight.                       | Rate. | Amount.            |
|--------------------------------------|-----|-----------|---------|-------------------------------|-------|--------------------|
| Low                                  | Lux | 789       | 413     | 1 car @ Lime                  | Photo | 20.00              |
| May 16 1887                          |     |           |         |                               |       |                    |
| Consignor, J. B. J. & Co             |     |           |         | Received Payment, W. M. M. M. |       | CHARGES ADVANCED.  |
| All Bills Payable in Bankable Funds. |     |           |         | Agent.                        |       | TOTAL COLLECTABLE. |



47-M-64

263

\$100.00



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1607 *W.D. Nicholas* Lexington, Ky., May 16 1887

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to *Standard Oil Company* or Order  
*Forty four and* 88 DOLLARS.  
100

Amount of order of Committee, *6* day of *May* 1887 Page *7* of  
order book on account of *Gasoline*

*Las Patterson* Sec'y.

*W.B. Kirkland* Ch'mn Ex. Com.

Transylvania Print Lex., Ky.

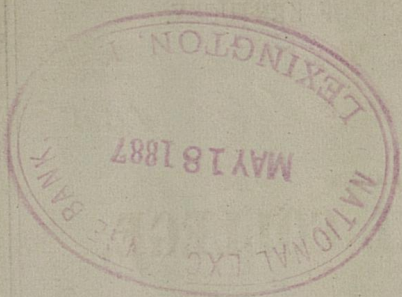


STANDARD OIL COMPANY,

By

*W. W. W. W.*

Special Agent



19-M-64



GENERAL ORDERS, } HEADQUARTERS OF THE ARMY,  
No. 35. } ADJUTANT GENERAL'S OFFICE,  
Washington, May 17, 1887.

By direction of the Secretary of War the "blanket bag," manufactured and supplied by the Ordnance Department for the use of the Army, is hereby officially adopted as a portion of the infantry soldiers' equipment.

BY COMMAND OF LIEUTENANT GENERAL SHERIDAN:

R. C. DRUM,  
*Adjutant General.*

OFFICIAL:

*Assistant Adjutant General.*



FORM 90. COPY INK. 11-1-86-200M.

Lexington, Ky. May 17<sup>th</sup> 1887

State College City

Order No. ....

Car No. ....

TO STANDARD OIL COMPANY, DR.

PRODUCERS AND REFINERS OF PETROLEUM,  
AND DEALERS IN NAVAL STORES.

TERMS 30d

Owners' Risk of Leakage. No Express Charges or Exchange Allowed.

|     |                                |                            |      |
|-----|--------------------------------|----------------------------|------|
| 52  | 6 Bbls 86 <sup>th</sup> Gasol. | 310 Gals @ 16 <sup>c</sup> | 4960 |
| 52  |                                |                            |      |
| 51  |                                |                            |      |
| 512 |                                |                            |      |
| 522 |                                |                            |      |
| 51  |                                |                            |      |



DEPOT FOR

WINTERSMITH'S GOODS,  
RAGLAND'S REMEDIES,  
SWISS VILLA PAINT.  
PARKE, DAVIS & CO.  
BETHESDA WATER.  
S. & P. FRUIT JUICES,  
BELL'S CHILL PILLS,  
&c., &c., &c., &c., &c.

PROPRIETORS OF

SYRUPUS ROBORANS,  
RHOREE'S WITCH HAZEL BALM  
A. P. & CO'S AROMATIC ELIXIRS  
KENTUCKY TONIC BITTERS,  
ST. BERNARD DYSPEPSIA CURE  
RHOREE'S PECTORAL, &c., &c.

**DRUGGISTS' SUNDRIES.**

TERMS CASH.

ESTABLISHED IN 1817.

As we hold receipts for our shipments in good order, we are not responsible for their subsequent condition or safe delivery. Your recourse is upon your Agents, the Transportation Company, for all damage, breakage, or loss, or upon the Underwriters if insured.

ARTHUR PETER & Co.  
WHOLESALE DRUGGISTS,  
AND IMPORTERS,

Nos. 716 & 718 MAIN STREET, BETWEEN SEVENTH AND EIGHTH.

LOUISVILLE, KY.

SOLD TO

M

LOUISVILLE, Ky. *May 1* 188*7*

|    |                              |    |      |
|----|------------------------------|----|------|
| 27 | Sulphur Pot 610              | 25 | 35   |
|    | Castle Soda 440              | 45 | 220  |
|    | Insper. Po                   |    | 50   |
|    | Paid June 4 <sup>th</sup> 87 |    | 30.5 |
|    | Arthur Peter & Co.           |    |      |



#24



STANDARD OIL COMPANY,

Lexington, Ky. May 17th 1887  
M. Gate Coeys  
City

Dear Sir:

We have your favor of  
16th inclosing Order on Leno  
for Forty Four and 88/100

Dollars, which we credit your account

For same please accept thanks of

Yours truly,

STANDARD OIL COMPANY,

By H. S. Winans

\$ 44.88



FORM 51.  
11-20-50,000

A. H. Brauner

564

18

To LOUISVILLE, CINCINNATI & LEXINGTON R'Y, Dr.

FOR TRANSPORTATION OF FREIGHT.

|           |           |                   |         |                    |         |
|-----------|-----------|-------------------|---------|--------------------|---------|
| From      | 65        |                   | WEIGHT. | RATE.              | AMOUNT. |
| To        | 94        |                   |         |                    |         |
| W. B. No. | 330.      | Sam J             | 26000   |                    | 1000    |
| Car No.   | 605       |                   |         |                    |         |
|           | 5/18 1887 |                   |         |                    |         |
| Consignee | Adad      | Received Payment, |         |                    | 600     |
|           |           | Moune             |         | CHARGES ADVANCED.  |         |
|           |           | Agent.            |         | TOTAL COLLECTABLE. | 1600    |

All Bills Payable in Bankable Funds.



Lexington, Ky., 5-19 1887

M. A. & M. College



H. F. Hillenmeyer,



NURSEYMAN

Transylvania Print Co., Lexington, Ky.

As acct rendered

\$ 9 .45

Recd Payment

H. F. Hillenmeyer

for prompt return.



47-M-64

980



980

#22



May 19, 1887

# JUST PUBLISHED. Wells' Plane and Solid Geometry,

By WEBSTER WELLS,

*Prof. of Mathematics, Massachusetts Institute of Technology.*

## EXERCISES.

Some teachers are complaining that too much of the work in Geometry is done for the student, and too little left for him to find out for himself. This criticism is, in a measure, justly made.

*In this work, however, there are two and one-half times as many Exercises for original investigation as there are in any similar competing book.*

## WELLS' MATHEMATICS.

|                                 | Exchange<br>Price. | Introduction and<br>Regular Price. |
|---------------------------------|--------------------|------------------------------------|
| Academic Algebra, - - -         | \$0.60             | \$1.08                             |
| University " - - -              | 0.85               | 1.50                               |
| Plane Geometry, - - -           | 0.50               | 0.75                               |
| Solid Geometry, - - -           | —                  | 0.75                               |
| Plane and Solid Geometry, - - - | 0.75               | 1.25                               |
| Trigonometry, - - -             | 0.60               | 1.15                               |
| " with Tables, - - -            | 0.60               | 1.25                               |
| Tables of Logarithms, - - -     | —                  | 0.30                               |
| Treatise on " - - -             | —                  | 0.75                               |

\* \* Keys to the ACADEMIC ALGEBRA and to the EXERCISES in the GEOMETRY, for the use of teachers, will be ready before the beginning of next term.

In their department these books represent and embody the best scholarship of the present day.

WELLS' UNIVERSITY ALGEBRA is used in about 150 COLLEGES, including some that had not before in many years introduced an American text book in this branch.

## PLEASE NOTICE.

We have in preparation at the hands of competent educators, works in other departments which will be worth your attention when ready.

**OUR NEW CATALOGUE IS NOW READY.**

**LEACH, SHEWELL & SANBORN,**

87 Franklin Street, Boston.

743 Broadway, New York.



EXECUTIVE COMMITTEE AGRICULTURAL AND MECHANICAL COLLEGE OF KENTUCKY.

No. 1610 *W. D. Nicholas* Lexington, Ky., May 19 1887

~~ROBERT S. BULLOCK~~, Treasurer

AGRICULTURAL AND MECHANICAL COLLEGE,

Pay to *James G. White* or Order  
*Five Hundred* DOLLARS.

100

Amount of order of Committee, day of 188 Page of

order book on account of *Payment on Salary 1886-7*

*Geo R Patterson*

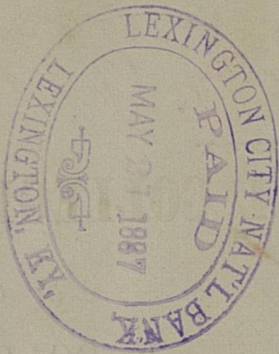
Sec'y

*W. B. Kirkhead*

Ch'mn Ex. Com.



49-M-64



*Jas. G. White.*



[ May 19, 1887 ]

## PREFACE.

---

IN the preparation of this work the author has endeavored to meet the wants of schools of lower grade, as well as the more advanced requirements of colleges and scientific schools. While sufficiently elementary for those who are beginning the study of Geometry, it still contains as much as is usually given in a college course.

Particular attention has been given to the arrangement of the pages. The various statements made in the course of a demonstration occupy separate paragraphs, and care has been taken to avoid the necessity while reading a proof of turning the page for reference to the figure.

A special feature of the work consists in its numerous easy exercises and numerical problems, which have been carefully selected with a view to the exclusion of those of too great difficulty. All the exercises given immediately in connection with the various Books are believed to be within the reach of the average student, and the teacher is strongly advised to insist on them as an integral part of the work. Too much stress cannot be laid on their importance to the student who desires to make any material progress in Geometry. In the Appendix will be found an additional set of somewhat greater difficulty.

Symbols of abbreviation have been used, but to a some-



what limited extent; yet wherever practicable the algebraic nomenclature and arrangement have been employed. A list of the symbols used is given on page 4; and on the same page is given an additional set, which are recommended for writing demonstrations on the board or in exercise books.

No material departure from the usual order of topics and methods of demonstration has been attempted, and the author has simply endeavored to give in each proof the method which seemed to him the best; but attention might be called to the following features:—

1. The use of the Method of Limits in the extension of theorems to the case of incommensurable quantities; as illustrated in Prop. XVII., Book II.; Prop. XIV., Book III.; and other propositions.
2. The order of propositions in Book VI.
3. The proofs of Prop. XI., Book V.; Prop. XXV., Book VI.; and Prop. XVII., Book VII.
4. The figures used in connection with Props. XIII. and XXXI., Book VII.

WEBSTER WELLS.

BOSTON, 1887.



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PUBLISHERS OF

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ORLANDO LEACH,  
THOMAS R. SHEWELL,  
BENJ. H. SANBORN.

Dictated.

Boston, May 12, 1887

Prof. of Mathematics,

Ky. Ag'l. College,

Lexington, Ky.

Dear Sir:-

We recently mailed you for examination, a copy of our Wells' New Plane and Solid Geometry. Our principal reason for writing you at this time is to call your attention to the enclosed Preface. In the Preface that was sent out with the book, we not only feel that our author was too modest in his claims, but that, he did not in that Preface, do his very excellent book justice. While it must be admitted that there is little that is new in Euclidian Geometry, Prof. Wells certainly has new features that, with his excellent methods of demonstration, make this book the very best for class room use. Some of these features are noted in the Preface enclosed.

We desire to call your attention to the following points of excellence in this Geometry. (1) The printing, binding, and illustrations. (2) The arrangement of the pages. (3) The concise and logical statements and definitions. (4) The original exercises and problems, -two and one half times as many as are found in any competing book. These exercises are not too difficult, and they are well graded.

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Very Truly Yours,

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May 27, 1887

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1887

A & M College To  
Kulorgan W.

|     |    |    |                      |       |
|-----|----|----|----------------------|-------|
| Mar | 4  | To | plow beam            | 1 50  |
| "   | "  | "  | steeple              | 1 5   |
| "   | "  | "  | sharpening plow      | 2 5   |
| "   | 22 | "  | 2 single tree        | 2 50  |
| Apr | 21 | "  | crowd stick          | 1 50  |
| May | 11 | "  | 6 shoes              | 1 50  |
| "   | 13 | "  | 1 Remove             | 1 5   |
| "   | 19 | "  | setting sythe        | 1 5   |
| "   | 25 | "  | sharpening 4 shovels | 60    |
| "   | "  | "  | pointing plow        | 60    |
| "   | "  | "  | clivis hook          | 75    |
| "   | 30 | "  | 2 shoes              | 50    |
|     |    |    |                      | <hr/> |
|     |    |    |                      | 10 15 |



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Hodgenville, Ky., May 30 1887.

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ing for schools, I will be glad  
to have the Herald included  
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school to be advertised in -

Will make you reasonable  
notes -

Yours Truly  
C. C. Howard



SPECIAL ORDERS, } HEADQUARTERS OF THE ARMY,  
No. 124. } ADJUTANT GENERAL'S OFFICE,  
Washington, May 31, 1887.

*Extract.*

\* \* \* \* \*

8. The following order has been received from the War Department:

WAR DEPARTMENT, Washington, May 31, 1887.

By direction of the President, and in accordance with section 1225, Revised Statutes, 1st Lieutenant *Dillard H. Clark*, 15th Infantry, is detailed as professor of military science and tactics at the Agricultural and Mechanical College of Kentucky, Lexington, Kentucky, to take effect September 1, 1887, to relieve 1st Lieutenant *Frederick E. Phelps*, 8th Cavalry, who, on being relieved, will proceed to join his troop.

Lieutenant *Clark* will report in person to the president of the college on or about August 15, 1887.

S. V. BENÉT,

Brigadier General, Chief of Ordnance,  
and Acting Secretary of War.

The travel enjoined is necessary for the public service.

\* \* \* \* \*

BY COMMAND OF LIEUTENANT GENERAL SHERIDAN:

R. C. DRUM,  
Adjutant General.

OFFICIAL:

*J. C. Kelton*

Assistant Adjutant General.

*President of the A. M. College of Ky. &c.*



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Agency at

*Chas. K. B.*

188

7

*J. K. Patterson Esq*

Dear Sir,

Inclosed please find Dft for \$30. received for rent of your 160 acres in Linn Co. <sup>for this season</sup> this State. The land is to be used for mowing or pasturage and if party build any fence he has the privilege of removing same. He asks for the refusal of it for same purpose next season if you rent it again. He also would like to know your price on it. We have not seen the land but from what we hear and know of that County we would suppose it worth not exceeding \$2,000. Please write us so we can report to him.

Very Resp Yours

*Sturbaugh & Barnett*