## Kay 30, 1905.

Mr . H . G. Dumont,
No. 535 Railway Bxchange, Chicago.

My dear Sir:
The word "number" is a collective noun and therefore may take either the singular or the plural verb, according to the circumstances. In the passage that you quete I should strongly prefer the plural, because it is not the group of buildings as a group that is connected with the switch, but each buixing individually. To put, it more plainly, perhaps, the emphasis is on the buildings rather than the number, on the plural phase of the idea rather than on the singular phase. Yours very truly,

## H. P. Chandler

Secretary to the President

Secretary to the Presicient.

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Erie Railroad in
 - Railway Exchange, Chicago, Tl. Hay 29, 1905

- Mr. W.R.Herper,

President, University of Chicago,
Dear sir:-
Will you bo kind enough to place in the
hands of the proper person for reply the following

A contends-- "Consequently if any great number of buildings is connected with the switch, it is essential that we have a connection therevith!

B contends--
"Consequently if any great number of buildings are connected with the switch, it is essential that we sway have a connection therewith".

Whose contention is correct and what is the basis for Eur opinion?

Yours respectfully,


## Dear girt=

President Judson is in Europe, and there is no likelihood of the University's being able to tate advantage of the generous offer which you make.

## Sincerely yours,

D. A. Ab

Secretary to the President
Secretary to the President

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Mr. Peter Marini,
    219 Furman St..
        Brooklym, New York.
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Cetese Marinici

Ho ifq efrrmam olt.
Cuvolilyss


Her. Apowry trath fuolson. Trediolent Pimiversity of Chicoger =

Cexe Lasi,
With all the fervor' of my heast t appperve
 of mind wich is a requidite of supesion mounhiness.
"0\} have delected since long coope the" "hidden power wich gave to man his arre" "langnage."
, efondrnif, on a yesy moctinal ins foulse, trout Giou or oum vice else, at the first heacirig, of this hretencoun of mine mould not peel tike to telieive Anw qunite miot'st, bet trece $\omega$ no olon bt in my muivel that you ane wot lifesidel Frise who Goforioficouted tay ove oves. routed Gelf estecw nould yerenufitonily onnd frerevese eocehude the pussibility of Givah on arievvery, expecioclly whew it is clonimed by on voscum beisomality ont lee Loil of Elciedy.

Mat, if there once eevornd onblecety E suarsousl for cuse indonment, there is one alls wich eauterserigits thene oll, and Hoat is thot no suaw eaw sot hinits to the.



NATLONAL HOME FOR D. V. S. KANSAS.
Homb La...

Answerad TVLL 91906
, Henry P. Ghandler,

Pantoffor Adareess CO. N.
President Chicugo mmmerity,
Leas bis, of haw a solid phified Numan Head - avight estles. and estimated by Poff. Samuel t. Sangly to be 50000 yemo Md.
 high - in Burh Qreek. Goctaon Cormetz- Onvéssui-is masch 1900. I hume hod it on frev exchulition wit many suelein citiss and man them $\frac{1}{2}$ milliou herne seers it of monele like to sill it A s oncu newumm as 1 am a foos man arith a laye family,. and need the mony. I/ yow emen dispone of it for one, I holl be nues Dourtful The:- stulle is on extribition bere in - sue Aut howsiun at- the Soldies torme - othere os hive.

Hariz O. HINA
co.N. Not =hil $=$ for $m=$ hamuer

Natini Mrie: Home. A)t Museumz, Admit Bearer. ois Harry Clvart



Comprising a complete model of the

## NATIONAL MLLTTARY HOME

 LEAVENWORTH, KANSAS.Made by Comrade D. S. THOMAS, a veteran of the Civil War, late member of the 15th New York Engineer Corps.

This model is made of wood on the scale of 32 feet to the inch, and is a perfect reproduction of all the Buildings, Grounds, The Lake, Boats, Band Stand, Fountain, Dining Hall, Steam Heating and Power Plant, Ice Plant, Electric Light Plant, etc., etc. Miniature Trains; The 64 waiters drilling; 1,080 veterans marching into the Dining Hall, and many other attractions, including a

## SOLID PETRIFIED HUMAN HEAD

Weight twenty-five pounds, and estimated by scientists to be more than $\mathbf{2 5 , 0 0 0}$ YEARS OLD.

All for the price of one nickle, 5 cts.

Mr. Marry C. West,
Co. "N",
Hational Military Home, Kansas.
dey dear Sir:-
Your int eresting ietter of July
6th ooncerning the petrified hu*an head I cen answer
only by saying that we atrpuaspmesent not in a posi-
tion to purohase the objeot. If rathyaveav it is
fifty years old I heve no doubt that the naterdal
will be worth something to soraebody. I regret that
we cannot relideve you of 1 t. Fishing you success
In the disposition of the ourio, I an,
Vours very truly,

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## OFFICERS.

E. S. OSGOOD J. S. DICKERSON ${ }^{167 \text { Adams Street. }}$ Vice President, L. K. GILL son ${ }^{1130}$ Mono Building F. A. WELL L ${ }^{1235}$ Monadnock Building. SECRETARY
rot Monadnock Building.

## EXECUTIVE GOMMITTEE

The officers and Rev. M. P. Boynton B. J. B. Earl.
r. J. Bolder.
J. H. Chapman.

Rev. J. W. Conley Rev. C. E. Hewitt

## Baptist City Mission Society

OF CHICAGO.

*     * 

R. E. MANNING, Superintendent. Office, II40 Mono Bldg.

Residence, 748 Washington Boulevard.
Telephone, Harrison 127).

Pres. W. R. Harper Li. D.
The University of Chicago.

> Chicago, Ill.


## BOARD OF DIRECTORS



March 'th. 1901.


Yours of yesterday, containing check for $\$ 20.00$ received with thanks. Funds have been coming in more freely than usual during the last ten days, so that we already have a large portion of the amount needed for the March payments.

I saw by the papers yesterday, and again this morning that you are still allowing people to press their offerings upon you, and I presume it, will he some considerable time in the future, before you will be compelled to issue the order that Moses did when the people brought offirings for the tabernacle. " "So the people were restrained from gi\#i\#g bringing." T suppose $\Rightarrow$ congratulations are still in order.

Yours for service,
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 TELEGRAM The Postal Telegraph. Cable Company transmits and dellvers this message subject to the terms and conditionsprinted on the back of this blank

Received at Main Office, Cor. La Salle and Washington Streets, Chicafe, (Telephones, Express, 73 \& 74.)

University of Chicago,
City.
Dear sirs:-


I an very much interested in the oase of young man of
about 17 years of age, and want to ask you for some information that may be of some assistance in guiding him for the future. The facts, ina nut-shell, are about these,--

## This Company transmits and delivers the within message subject to the following

 TERMS AND CONDITIONS.To guard against mistakes or delays, the sender of a message should order it REPEATED ; that is, telegraphed back to the originating office for comparison. For this, ono half the regular rate is charged in addition. It is ugreed between the sonder of the message written on the face hereof and the Postal Telegraph-Cable Company. hat said Company shall not bo liable for mistakes or delays in the transmission or delivery, or for non-delivers. Jf any unbepeated message, beyond the amount received for sending the same; nor for mistakes or delays in the ransmission or delivery, or for non-delivery, of any bepeated message beyond fifty times the sum received fo: yending the same, unless specially insured, nor in any case for delays arising from unavoidable interruption is .he working of its lines, or for errors in cipher or obscure messages. And this Company is hereby made the agen. of the sender, without liability, to forward any message over the lines of any other Company when pecessary tc :each its destination.

Correctness in the transmission of messages to any point on the lines of the Company can be insured by ;ontract in writing, stating agreed amount of risk, and payment of premium thereon, at the following rates, in iddition to the usual charme for repented messages, viz: one per cent, for any distance not exceedin 1,000 miles, und two per cent. for any greater distance.

No responsibility regarding messages attaches to this Company until the same are presented and accepted at no of its transmitting offlces; and if a message is sent to such office by one of this Company's messengers, he, icts for that purpose as the agent of the sender.

Messares will he delivered free within the established free delivery limits of the terminal offce. For deliver: it a greater distance a special charge will be made to cover the cost of such delivery.

This Company will not be liable for damages or statutory penalties in any case where the claim is not presented, in writing within sixty days after the message is fled with the company for transmission.

This is an unrepeatmd Message and is delivered by request of the sender under the conditions named above. frrors can be guarded against only by repeating a message back to the sending station for comparison.

No employee of this Company i ; authorized to vary the foregoing.
WILLIAM H. BAKER,
JOHN O. STEVENS,
V. P. and Cen'l Manzger:


The Postal Telegraph Cable Company transmits and delivers this message subject to the terms and conditions printed on the back of this blank.
Received at Main Office, Cor. La Salle and Washington Streets, Chicago. (Telephones, Express, 73 \& 74.) The young man is of Jewish parentage, - (Russian Jew's) driven to this country during the persecution, some years since; his father is dead, his mother and the bal ance of the family now living in Paris, which hes left the boy practically self supporting since childhood. He is at present employed as a messenger with the Westem Union Tel egraph company, at the usually low wages they pay for such service.

He has had very little education, speaks with an acoent etc.
I became interested in him from hearing the story of his life and also his ambitions and hopes. He is SO VERY ANXIOUS to get a good

To guard against mistakes or delays, the sender of a message should order it REPEATED ; that is, telegraphed back to the originating offlee for comparison. For this, one half the regular rate is charged in addition. It is ugreed between the scnder of the message written on the face hereof and the Postal Telegraph-Cable Compans, hat said Company shall not be liable for mistakes or delays in the transmission or delivery, or for non-delivers of any unberkated message, beyond the amount received for sending the same; nor for mistakes or delays in thr ransmission or delivery, or for non-delivery. of any bepeated message beyond fifty times the sum feceived for zending the same, unless specially insured, nor in any case for delays arising from unavoidable interruption is .he working of its lines, or for errors in cipher or obscure messages. And this Company is hereby made the agent ff the sender. without liability, to forward any message over the lines of any other Company when necessary tr - each its destination.

Correctness in the transmission of mossages to any point on the lines of the Company can be insured by sontract in writing, stating asreed amount of risk, and payment of premium thereon, at the following rates, in uddition to the usual charge for repeated messages, viz: one per cent, for any distance not exceeding 1.000 miles. ind two per cent. for any greater distance.

No responsibility regarding messages attaches to this Company until the same are presented and accepted at one of its transmitting offices; and if a message is sent to such office by one of this Company's messengers, ha sets for that purpose as the agent of the sender.

Messaces will he delivered free within the established free delivery limits of the terminal office. For deliver: it a creater distance a special charge will be made to cover the cost of such delivery.

This Company will not be liable for damages or statutory penalties in any case where the claim is not presented in writing within sixty days after the message is filed with the company for transmission.

This is an unrepeathi Messaze and is delivered by request of the sender under the conditions named above. Frrors can be guarded against only by repeating a message back to the sending station for comparison.

No employee of this Compary i s authorized to vary the foregoing.

$$
\begin{array}{ccc}
\text { WILLIAM H. BAKER, } & \text { JOHN O. STEVENS, } & \text { ALBERT B. CHANDLER, } \\
\text { V. P. and Cen'l Managar. } & \text { Secretary. }
\end{array}
$$



The Postal Telegraph-Cable Company transmits and delivers this message subject to the terms and conditionsprinted on the back of this blank.
Received at Maim Office, Cor, La Salle and Washington Streets, Chicago. (Telephones, Express, 73 \&E 74.) education and make a thorough Americion of himself.

Whatever of culture, education, refinement and training he gets will probably be received wen he gives an equivalent in some way or other. After consulting with several friends and also with him, it has seemed to me if he could get into some agricultural school or college, where he might be learning all of the time and at the same time pick up better $\operatorname{movs}$, and language than in his present environment, it would be the best thing he could do right now. Do you know where there is a school of this kind suitable?

## POSTAL TELEGRAPH-CABLE COMPANY.

To guard against mistakes or delays, the sender of a message should order it REPEATED; that is, telegraphed back to the originating offlce for comparison. For this, one half the regular rate is charged in addition. It is igreed between the sonder of the message written on the face hereof and the Postal Telegraph-Cable Compans. ;hat said Company shall not be liable for mistakes or delars in the transmission or delivery. or for non-delivers. ff any Unbepeatcd mossago, beyond the amount received for sending the same; nor for mistakes or delays in the ransmission or delivery, or for non-delivery, of any repeated message beyond fifty times the sum received fo: semding the same, unless specially insured, nor in any case for delays arising from unavoidable interruption is he working of its lines, or for errors in cipher or obscure messages. And this Company is hereby made the agent of the sender, without liability, to forward any message ovor the lines of any other Company when necessary to :each its destination.

Correctness in the transmission of messages to any point on the lines of the Oompany can be insubed bs :ontract in writing, stating agreed amount of risk, and payment of premium thereon, at the following rates, in udition to the usual charce for repeated messages, viz: one per cent, for any distance not exceeding 1,000 miles ind two per cent. for any greater distance.

No resnonsibility regarding messages attaches to this Company until the same are presented and accepted ar ono of its transmitting offlces; and if a message is sent to such offlce by one of this Company's messengers, he icts for that purnose as the agent of the sender.

Messages will he delivered free within the established free delivery limits of the terminal offlce. For deliver: :t a greater distance a special charge will be made to cover the cost of such delivery.

This Company will not bo liable for damages or statutory penalties in any case where the claim is not pre sented in writing within sixty days after the message is filed with the company for transmission.

This is an unrepeated Message and is delivered by request of the sender under the conditions named above. Grrors can be guarded against only by repeating a message back to the sending station for comparison.

No employee of this Compacy i ; authorized to vary the foregoing.
WILLIAM H. BAKER,
JOHN O. STEVENS,
Secretary.
ALBERT B. CHANDLER,
V. $P$, and Cen'l Manager.


The Postal Telegraph-Cable Company transmits and delivers this message subject to the terms and conditions printed on the back of this blank.
Received at Main Office, Cor, La Salle and Washington Streets, Chicago. (Telephones, Express, 73 \&\& 74.)
The reason I mention "arrioultural school" is because he has been
so strongly of the notion of attending one, or of going onto a farm to
learm to be a farmer.
The boy is entirely out of place in his present surroundings, with the companions he has, --if we can do anything to guide him or otherwise to assist him, I am sure he will appreciate it. It may make a change in his course of life if some bimely suggestion is made to nim defore he has had all of the starch beaten out of him by drudgery. Some of us who have had a long hard pull through college can better understand

POSTAL TELEGRAPH-CABLE COMPANY.
This Company transmits and delivers the within message subject to the following TERMS AND CONDITIONS.

To guard against mistakes or delays, the sender of a message should order it REPEATED ; that is, telegraphed back to the originating office for comparison. For this, one half the regular rate is charced in addition. It is ugreed between the sonder of the message written on the face hereof and the Postal Telegraph-Oable Compans. hat said Company shall not be liable for mistakes or delays in the transmission or delivery, or for non-delivers. of any unbepeated message, beyond the amount received for sending the same; nor for mistakes or delays in thr ransmission or delivery, or for non-delivery, of any repeated message beyond fifty times the sum received fol sending the same, unless specially insured, nor in any case for delays arising from unavoidable interruption ir .he working of its lines, or for errors in cipher or obscure messages. And this Company is hereby thade the agen of the sender, without liability, to forward any message over the lines of any other Company when necessary te reach its destination.

Oorrectness in the transmission of messages to any point on the lines of the Company can be INsured by sontract in writing, stating agreed amount of risk, and payment of premium thereon, at the following rates, in udition to the usuol charce for repeated messages, viz: one per cent. for any distance not exceeding 1.000 miles. ind two per cent. for any greater distance.

No responstbility regarding messages attaches to this Company until the same are presented and accepted at sno of its transmitting oflces: and if a mossage is sent to such offce by one of this Company's messengers, hc icts for that purpose as the agent of the sender.

Messaces will he delivered free within the established free delivery limits of the terminal office. For deliver: it a greater distance a special charge will be made to cover the cost of such delivery.

This Company will not be liable for damages or statutory penalties in any case where the claim is not presented in writing within sixty days after the message is fled with the company for transmission.

This is an unrepeated Message and is delivered by request of the sender under the conditions named above. Irrors can be guarded against only by repeating a message back to the sending station for comparison.

No employee of this Company is authorized to vary the foregoing.
WILLIAM H. BAKER,
JOHN O. STEVENS,
Secretary.
ALBERT B. CHANDLER,
V. P. and Gen'l Managor.

## POSTAL TELEGRAPH-CABLE COMPANY m owimirnom THE COMMERCLIL GABLE COMPANY.



The Postal Telegraph-Cable Company transmits and delivers this message subject to the terms and conditions printed on the back of this blank.
Received at Main Office, Cor. La Salle and Washington Streets, Chicago. (Telephones, Express, 73 \& 74.) the value of friendly word or a bit of encouragement. $K^{\perp} n d l y$ let me
hear from you at your early convenience and oblige, Louis Russell. 423 West Monroe street, Chicago.

## POSTAL TELECRAPH-CABLE COMPANY.

## This Company transmits and delivers the within message subject to the following

To guard against mistakes or delays, the sender of a message should order it REPEATED ; that is, telegrasher back to the originating offlce for comparison. For this, ono half the regular rate is charged in addltion. It is ugreed between the sender of the message written on the face hereof and the Postal Telegraph-Cable Company, hat said Company shall not be liable for mistakes or delays in the transmission or delivery, or for non-delivers of any Unkepeated message. beyond the amount received for sending the same; nor for mistakes or delays in the ransmission or delivery, or for non-delivery, of any REPEATED message beyond fifty times the sum received fo: sending the same, unless specially insured, nor in any case for delays arising from unavoidable interruption it he working of its lines, or for errors in cipher or obscure messages. And this Company is hereby made the agen of the sender, without liability, to forward any message over the lines of any other Company when necessary tc : oach its destination.

Correctness in the transmission of mossages to any point on the lines of the Company can be insubed bs sontract in writing, stating agreed amount of risk, and payment of promium thereon, at the following rates, in udition to the usual charse for repeated messages, viz: one per cent, for any distance not exceeding 1,000 miles. ind two per cent. for any greater distance.

No responsibility regarding messages attaches to this Company until the same are presented and accepted ai one of its transmitting offlces; and if a message is sent to such offle by one of this Company's messengers, hr icts for that purpose as the agent of the sender.

Messages will he delịered free within the established free delivery limits of the terminal office. For deliver: t a greater distance a special charge will be made to cover the cost of such delivery.

This Company will not be liable for damages or statutory penalties in any case where the faim is not presented in writing within sixty days after the message is filed with the company for transmission. "

This is an unampeated Message and is delivered by request of the sender under the conditio named above. Frrors can be guarded against only by repeating a message back to the sending station for cor trison.

No employee of this Compar; i i authorized to vary the foregoing.
WILLIAM H. BAKER,
V. P. and Cen'l Mianager.

## Blind Will,

> 3314 ranklin Avenue, 8t.Louis, Missouri.

```
My dear Sir:
```

President Harper is unable to take up the
point sucgested in jour favor of recent date. I myself am unable to moke up mind whether your case is a deserving one or not, but I am going to give you the benerit of the doubt and enclose the prioe which you set.

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Qr. Harper
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Ghave taflied with teachese who are ü favor, p the Cindergarteu systun aud they tele merevill make a mistalle. dolair tue tirdergartur uraklue the shility fo the child for oref- study aud thas the yeare pearly youth shoved fr skent in phopicale droclopmeat, Scan teach her to read etc, iu the nrautine.

Thumbirg you hearlily for any tigtt on the sutfict of Imaic
Limebring tuly

THE DISPENSARY OF CHICAGO.

Chicago, ILL., U S.A.

- Chanitrolai
:- Fitro98
Geor Li: :-
The Lispersary of Bhicayo takes pleasure in calling yur altintim A sto inclosed system of classification, by means of which it pupposes to flace creation in ste balance. Shurler sturghts oceus is yin in accordavie wilt tie sanne an ste subpect of Qealog $t$ you will favr quast, ly sulyicting it is ste crucial test bis filling rte inichoed blank and retren at your comvenience. Mopsing for all success. I remain.

Dere truly cours,
ज人Owiny
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# ..Universal Classification.. 

## DEWING

The Dispensary of Chicago,
PUBLISHERS.

Entered according to the act of Congress in the year 1897 by W. H. Dewing,

In the office of the Librarian of Congress, Washington, D. C.

A Natural

## System of Classification

## APPLICABLE TO ALL SGITACES.

(PHRENOLOGY ILLUSTRATING.)


- BY -
W. H. DEWING, T. D.,
the dispensary of chicado,
Chicago, Ill., U. S. A.


$\square$
T. C. CHAMBERLIN Head Professor of Geology
R. D. SALISBURY

Professor of Geographic Geology J. P. IDDINGS

Professor of Petrology
R. A. F. PENROSE, JR.

Professor of Economic Geology
w. H. HOLMES

Professor of Archeologic and Graphic Geology
C. R. VAN MISE

Non-resident Professor of PreCambrian Geology
O. C. FARRINGTON

Professorial Lecturer on Determinative Mineralogy
STUART WELLER
Assistant in Paleontologic Geology
the university of Chicago
FOUNDED BY JOHN D, ROCKEFELLER
WILLIAM R. HARPER, PRESIDENT

Chicago March 1, '98.

My Dear Pres dent Harper:-
I send the enclosed knowing that you are keeping a Pile of these crazy letters, but I almost feel that I ought to beg your pardon for doing so.
very truly yours,

. $8 e^{\prime}$ \& 1 AOणS!

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$\mathrm{Criz}_{2}$
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## 2

 W.H. DEWING, T.D. A.E. BRACKETT, MM. JONES,THE DISPENSARY OF CHICAGO. M M. JONES, SEGRETARY.

- chesoollu.usa
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FOUNDED BY JOHN D. ROCKEFELLER

CHICAGO, December 20, 1897.

Dear Mr. Shepardson,-
The record of Mr. W. H. Deming is as follows:
Autumn Quarter 1892, first term - English, Lectures and Critical Study of Authors, 1 minor, grade, D D.

Required English Lit., l minor, grade, CC.
Logic, 1 minor, grade, D.
Second term - English, Required Eng. Lit., I minor, grade BC.
Logic, 1 minor, grade, D D.
Winter Quarter 1893, first term - Psychology, 1 minor, grade, C C.
Ethics, 1 minor, grade, BB.
Second term - Psychology, 1 minor, grade, C C. 11 absences.
Autumn Quarter 1893 - Chemistry, Introductory, 1 maj or, grade, E E. Political Economy, Principles, 1 maj or, grade, n not passed. $^{n}$
Yours truly,


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OFFICE OF THE SECRETARY.

THE BOARS.
L. ADELsaEmaEn, M. 9., Watenjor
C. B. JOhnson, M. D, Champaign, Florence W. Hunt, M. D., Chicago, P. H. WEASEL, M. D., MOLINE, M. MEYEROVITZ, M. D., Chicago. Z. D. FRENCH, M. D., LAWRENCEVILLE, JULIUS KOHL, M, Di, BELKEVILLE.

## The President,

The University of Chicago, Chicago, Illinois.


## Dear Sir:-

Inset me express the hope that the unique methods of the "Dispensary of Chicago per W. H. Deming, Specialist, do not meet with the approval of the Faculty of the University.

Trusting that you will take steps to compel those who are conducting the dispensary to limit "its field of usefulness," confining the dispensing of medicines to those who make request for such, I remain, Very truly y ours,

M.D.

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The University of bhicago.
See. 4-97
Mr. f. A. B. Van le leave
Dear Air:
The Dispensary of b hic ago in contemplation of siew-filds of usefulness, , and for the purpose of introducing a new

- profession, takes pleasure in sending the
- inclosed for your use, consideration and approval.

Your most liberal unbiased and acate opinion of the results due to the use of the inclosed to the above address will be greatly appreciated.

With most sincere regards, Iremain, Respectfully yours, (By) IN Al Sewing,
(Medicine enclosed)


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THE DISPENSARY OF CHICAGO.
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## "THEOREM"

## On the Great Scientific Discovery of the Phenomena of Human Power.

The authoress of "Theorem" claims to have positively discovered the greatest scientific discovery which unfolds the Phenomena and Laws of Electricity of the human body.

What is a Nerve? No medical Science has ever been able to find out. What is Pain? The authoress can explain them ALL. The Medical Scientists have all puzzled over what is Germinal Matter? What causes one to see stars? What causes the beauties of color and form of the cells of the body? What causes wrinkles? and last, but not least, what causes Old Age? Ponce de Leon traveled to find the Fountain of Youth. He failed, as many others have done. The authoress of Theorem has discovered what Old Age is. Miletus, wisest of Greek Philosophy, claimed electricity was the presence of a soul. The foolish scientists of today are trying the same blind way to prove that the electricity of the human body is Psyche [soul] and that the negative currents are a sub-conscious mind.

Some Scientific Writers write:-The Science of the Mind- "Psychology."
The authoress has often wondered how people could find so much to write about an empty honey-comb. How can a man investigate an empty mind? Many foolish men have spent ages trying to investigate the empty brain, and where are they today? At a blank wall.

One Scientist declares the mind acts. That is not true.
The authoress can fully explain the difference between a man's brain and an animal's. The authoress can fully explain the hypnotist power and how he uses it, what control he has on his subject; she can explain any Spiritual so-named Phenomena of today.

Christian Science, Emmanuel Movement, Faith Cures, etc.
She can explain the use of Ganglia and all the use of the nerves of the body.
Clairvoyancy and all the power possessed by them explained, and an easy explanation of their so-called wonderful exploits.

The new thought of "Suggestion" simply explained. What is the Power that helps rule the Universe? Is the same power that helps rule our bodies, and that power rules our brain.

What is it? Seek and you will find.
Yours for a thorough investigation, and without prejudice,

> MAY BARNARD WILTSE,

Any one wishing a copy of "THEOREM" may send order to the authoress at Miles City, Montana. Price, 75c.

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CHART METHOD OF INTERPRETATION, A MODIFICATION OF THE NOVUM ORGANON OF LORD BACON;

## INDUCTION BY ANAYSIS OF PRODUCTION,

# BEING A NEW METHOD OF ARRIVING AT FIRST TRUTHS, 

 THE POSTULATES OF REASON.NUMBER THREE OF A SERIES OF CHARTS FOR THE "PHILOSOPHY OF INTERPRETATION," WITH INTRODUCTION TO THE SERIES.


ROBT. W. DOUTHAT, A. M., PH. D., PROFESSOR IN WEST VIRGINIA UNIVERSITY, MORGANTOWN, W. VA.

## MOTION

## Is the Product of the Following:

## ORGANISM

Is the Product of the Following:


It is manifestly the proviuce of the human mind to investigate whatever is phenomenal; and, so long as anything is a product or is the resultant of two or more forces, our investigation may and should proceed; but when we have reached that which is not a product, then our investigation must end.

God and Omniscience are not products; and hence whenever our analysis ends in one or both of these great first truths, then we stop, because it is impossible to go beyond first truths. These are to human wisdom a wall insurmountable, impenetrable, high as heaven and deep as fathomless ether.

I find by an anassis of my own efforts to arrive at truth, that I have been like the trapper in the forest: I have made forms for the analysis of facts, which forms are the traps set for catching the game, after which my search has been continned for so many years. To merely worite out or taili: out thoughts is to investigation what running on foot would be after a feet animal in the forest, We might catch him, but the chances are ten to one, yes a thousand to one that we shall not even keep in sight of our game.

When we set good strong traps and bait them with that of which our game is fond, then even in the darkness of night, the game is caught and our efforts are rewarded. So in our search for truth, if our forms are correct, even while we sleep ordream or walk or work, truths will be continually slipping into the forms, and the things that were so hard to catch by hearing or talking or writing will unwarily fall into our hands, aud then alive they shall disclose all their beauty or peculiarity to our gaze.

Truth is the one thing that we wish to catch alive, for then it will have the more interest; the one thing that we wish to keep alive, for then will it continue to delight us; the one thing that we wish to see and study always, for nothing else is so charming.

I believe I have canght some of the great truths, and that I have done this through forms as I never could have done otherwise, and I trust that these forms may be useful to all persons who shall employ them, so that through the forms not only the good may be caught and saved, but that also the bad may be caught and destroyed. If they shall be of this twofold anvantage, I shall always rejoice is having invented an organon, by which the world can establish and maintain the truth, and by which it can detect the false and the injurious.

| 1. Substance, | Wood. | Stone, | Méal. | Grain. | Plant. | Fruit. | Flesh. | Snow, | Man. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2. Quantity, | Cord, Heap, Log, \&c., \&c., | Square feet, Load, Ton, \&c. \&c., | Pounds, Bars, Coins, \&c. | Bushels, Sacks, Cribs, \&c. | Body, Stalk, Section, \&c. | Bushels, Sacks, Loads, \&c. | Pound, Lump, Piece, \&c. | Inches, Drifts. Balls, \&c. | Capacity, Resources, Essences, Powers, \&c., \&c. |
| 3. Quality, | Pine, Oak, Linn, \&c. | Granite, Marble, Sand, \&c. | Steel, Iron, Lead, \&c. | Wheat, Corn, Rye, \&c. | Tomato, Beans, \&c. | Apple, Peach, <br> Plum, \&c. | Beef, Pork, Mutton, \&c. | Dry, Hard, Moist, \&c. | Strong, Weak, Sound, Solid, \&c. |
| 4. Relation, | Softer than Metal. | Harder than Wood. | Denser than Water. | Harder than Flesh. | Weaker than Wood. | Softer than Stone. | Less Compact than Metal. | Lighter than Water. | More Complicate than Plant. |
| 5. Action, | Supports Weight, \&c. | Resists Pressure, \&c. | Iron Binds Wood, \&c. | Supplies Nourishment to Animals. | Grows, \&c. | Feeds or Delights, \&c. | Feeds, \&c. | Covers and moistens the earth, \&c. | Works, Writes, Talks, \&c. |
| 6. Passion, | Burns, Decays, \&c. | Breaks, Crumbles, \&c. | Breaks, Bends, Rusts. Melts, \&c. | Shrivels, Rots, \&c. | Wilts, Dies, $\& \mathrm{c}$. | Shrivels, Rots, $\& c$. | Wastes, Decomposes, \&c. | Melts. | Wastes, Decomposes, \&c. |
| 7. Time, <br> When for <br> Action or Passion. | (1) For Action, When well grown; (2) For Passion, When well dried, it burns; when exposed to moisture for a long time, it decays. | (1) For Action,When power of resistance is greater than the weight of pressure. | (2) For Passion,Iron rusts when exposed to moist air, and breaks when weighted too heavily or struck too frequently. | (2) For Passion,Shrivels when exposed to heat with out moisture; rots when exposed to heat and moisture. | (1) For Action,When soil and air are moist and warm, it grows. | (1) For Action,When the animal is most in need of nourishment. | (2) For Passion, When the animal is suffering from want or disease. | (2) For Passion,When heat is too great for continued crystalization. | (1) For Action,When the Within is greatly energized. |
| 8. Place,- <br> Where for <br> Action or Passion. | (1) For Action,Anywhere between two bodies, it supports weight. | (2) For Passion, Anywhere between two forces greater than it's power of resistance. | (1) For Action,Where iron separates the fibres and is pressed by them, it binds. | (2) For Passion,Shrivels in heat withotht moisture; rots in the open air or under cover, if exposed to moisture. | (1) For Action,Where soil and air furnish its best food. | (2) Tor Passion, Shrivels where air is too dry; rots where air is too moist and warm. | (1) For Action,-Wherever it can be assimilated, it feeds. | (2) For Passion,Wherever the heat can have sufficient power, snow melts | (2) For Passion, Where the Without is too strong for the Within. |
| 9. Situation, <br> Position, - <br> Where found in quantity or quality. | On mountains, in valleys; in America, Europe, \&c., \&c., \&c. | In mountains, hills; in strata, in boulders; in America, \&c., \&c. | In mountains, between rocks, in "pockets," at great depths, in sands, \&cc. | On plains, hills, valleys; in America, Europe, Asia, Africa, \&c., \&c. | In all lands warm enough for growth and maturity. | In Temperate and Torrid Climes. | On all the different animals of the world. | In Polar reyions everywhere and all the time; on high mountains in temperate regions; in torrid regions on the highest mountains. | In all climes, but chiefly in the Temperate. |
| 9. Situation, <br> Position for Action or Passion. | (1) For Action,Standing or Lying down. | (2) For Passion,Vertical or Horizontal to Cleavage. | (1) For Action,Perpendicular to pressure, the iron binds wood, \&c. | (2) For Passion, Broader and Tenderer Surface Exposed. | (1) For Action,Upright for Stalk in must plants. | (2) For Passion,Broader and Tenderer Surface exposed. | (1) For Action, Removed from connection with the animal on which it grows. | (2) For Passion,In the temperate climates. | (1) For Action,Sitting, Standing, Upright, Reclining. |
| 10. Habit or Posssession, Peculiarity, Characteristic, | Fibrous, Porous, \&c. | Porous, Crystalline, \&c. | Crystalline, Tenacious, \&c. | Germ for Development. | Exagenous, Endogenous, \&c. | Fibrous, Cellular, Juicy, \&cc. | Fibrous, Cellular, Juicy, \&c. | Crystalline. | Development, Strength, Skill, Intelligence, \&c. |

$\square$

## Is the Product of One or All of the Four Characteristics Following:



 Manifestation.


President Harper Chicago University

Chicago.

899 Clybourn Aves Chicago 18 Septoror

Ia doves you pinnately in the first placer as a than and a 'Brother: second, as Stead of the learned institutions here, to offer for your inspection some frats and figures which It tate leave to think may be of use, or have some interest to those who profess to study and canny on "Original research" - my searching into rature and natures ways has been done in the open, in the school of Common experience with adversity as schoupm aster-Gar away in the north west foo nearly no years, leading a Solitary life; 2 came here a short time ago and thought to make me of some of this, but papers such aodevelose are look ted at with suspicion and distrust when the author io unknown - and maybe thought to her a mad man ar a fool-
The whole matter deals witt the order of the Ruivense, to show that the creation is in the similitude or sign of cur animal or the "Beast" (Filbert the quit electrician had the idea that the unsold was an animals) governed by distinct laws, principles of order and a law of humbles well known, but not so well understood:
the till of 9 od grind slow, and sure, for all,
ho haste, wo rest, the grinding is so small:
Groom cover to cover of the Bible it will be framed there -is a geneal
Sign of the agreement with this idea or Symbol. "he Solar Cycle and the Fodice and thoron Cycle, fixed numbers decreed from the formation. Sign of the

Compass of the towers'- and of the Syllogism os etrgramentin a figine-19.
'The design and klein io bronowed from nature, and the wonderful

wonderful part of the matter is the hamuony or agreement in the combining of numbers by certain arsangemento-plan for harmony fixed in formation, a range of Ora, lines of light in a measure, two sides being equal, and all the sides in hamuony gives the Hum her 666 This may hove to do with other laws, there-is such a law as the parablelogname of forces, or law of squares, but 2 have no know ledge of geometryi there - is no squaring of the circle, but the circle nay be bound true squarer in fact, on made to act on the square; but the matter does rot rest there; There are tables multiplied by 1 is in a faction of Order, the figures 1 to 5 principles of order in foundation - and 6 to 9 for elevation and extensini in Hod er and Ho mu tho Semi sphere 180 and Sphere in afigine 360 define the primeiples of order in fomentation, lat there is a range of order for extension or elevation of thaws Capacity and fewer beyond this, governed by tables of hum bess either signgly as in combination multiphed lysin a fashion Visit 45.48. 4 9 and 50; Then result discloser numbers combining in fropantion and in harmony. for exercise of these same principles-in formation which range from 666 to 666000 : "here is a curious Babylonian Tablet which contains the result of muxtiplying the numbers 1 to 50 by $45-45 \times 50$ s. 50 cf dd Yable4q. Ix chant of light $90 \times \mathrm{kq} \frac{4110}{6660}$ In multiplying the figures in the "ables (by 12 ) contain figures
 43.44. 46.4y-in all 19 conseponding with the ifule of the $\Delta y l l o g i s m$ on argument - Shave added one example of the tables Irefer to Sift 49 m the hope that the matter nay be the better understood. " The whole creation groanett" digest and noepire, all organised "Horus in I fadion, and than it au 1






 at








$\qquad$
$\qquad$

- aisalloge
iomanix
an efitions of all, Capital ana Head, image of the Drrine - has affinity wist the lowest forme as well as the riqlesest, in unity of form: The youttfinl cabbage bead only hive to show Wealth of heart and willingness to grow, Inutifale onion heads, have germs of sense and sow. Unity of erred, one spirit, soul aglow; The System and Organization of Th au is in a four fold state in a figure, anlyiet to three Gold conditions an are, ar relations in life;

1. Solid "H name in form duration, two Crosses A and kine cubes square in o Foundation with 12 Vhs Q Virtues in a thine Good measure $3 \times 12\} 36$
2. Viscid Body ar Composition, Saw of hum hers fired in formation Rube of te cube, char-tcompaes Initial square in formulation $1.2 .3 .4 .5 .6=516$
Constitution
in inge
inc The Blood, lifting power in Conemancer
 Haste and Yore: $\partial$ egestion and Opefiration on ctsismilation and Dissemination in a Sphere $12 \times 30$ or $4 \times 90$. $\frac{360}{666}$ A waving given the figures, 2 lave tried to state facts -priceifles of on der in haw and file the a condensed Pom, in harmony, with the Design and blew and the figures in formation; "his Diagram in Words no-3.-is merely an outline of what 2 have written on the subject trust I have said enough to warrant sone attention being directed to this matter, and interesting to ranch degree that yon uirel readily. for give the trouble domigionin you: By only desire is to be of use, d leave here shortly far the west, and would be glad to show these tables or do any thing in deed to be off sewige to shed a little hove light..

Cleo lotion
$\square$

Compass Card Diagram
The Sphere in Proper Gro rm
The Generation of h au in a progress towards regeneration and self government, in a tact of hight oud love: Imitation of a Riving Ire; Compass, ing at heart; Example of a Ship at Sea; Compass, needle oud chart


tog mana

The Lower demands; to hear, and obey in grace.
 Law of sound is silent in hight, the Rower of love.


The finial Square in "Iromedation
aw of the Compass $4 \times 8=32$, and Chart in \%roudation $y \times y=49$ ar $9 \times 9$. $\qquad$ 81



Raw of the Cube, square-in a fashion, is times io divide d by, $\qquad$ $+\frac{2504}{126}$ $10 \times 9=90$ and $3 \times 12,36$ Votal 126 ; Pule of the Cube ir a figure. $\qquad$



"her Twelve Sirtuesin a Compass, Square in foundation; Gr our Cardinal Virtues in hight and Life, and eight ordinal Nistues for fore in ha bor Compass of hight; Gourlardiual Dints on line in Reason, Compass of Plight.
R

Reverence, Emotion in space, Symbol above in the Dome Devotion in grace, Emblem of love in the Nome Rife, th season, sign to inherit through strife. Labor in reason, seal to merit in life:

Reliance,
'On hight from above in a figure of power, On Good wile and love, very minute and hows, On stiff, truth in season, to hasten the light On Rife, grace thireason, to welcome the Hight;

The Hemi-sphere or Domer in a figure, 180;
"ow-indirsion of time and Subdivision of Space:
ill Qrder in accond witt the Virtues and Powers in foundation:

$115 \cdot 1 \cdot 5 \cdot 12 \cdot 12$

1. 2 times 2 are 4 qtimes 2 are 18 yotal 24

2, 3, 2, 6" 8, 2 "16"24
2 4 " 2, 8, y " 2. 14 " 24
$2,5,2,106,2,2,12 \cdot \underline{2} 96$
3. 2 times 3 are 69 times 3 ares $2 y$ yotal 36

$$
\begin{array}{ccccccccccc}
3, & 3 & 3 & 9 & 8, & 3 & 24 & 36 \\
3, & 4 & 3 & 12 & y, & 3 & 21 & 36 \\
3, & 5 & 3 & 15 & 6, & 3 & 18 & 36 & 144
\end{array}
$$

5igong 4. 2 times 4 are $8 \quad q$ times 4 arer 36 \%otal 48

4. 4.4 .416 " 4.4 " 28, 48
4. 5. 4. 20 " $\quad 4.4 .24 .48192$

5 itimes 5 are 10 qtines 5 are 45 yotal 60


15 5 5. 5. 25 6, 5. 30, 60 240
 squaretri a figure; Oriciples $5 \times 36$; Povers $4 \times 45=180$

Outline ar specification of ln der
"he Semi sphere or Dome, foundation of the fans of the circuit of emotion, on the sphere of motion, -in consonance with the IR Pis or Virtues in a circle, bound square in foundation in a figure, in a three fold condition and four fold state -3 $\times 12$ ar $4 \times 9=36$; Conesponding with the Y able 180 multiply mg the figures It of by in a treasure' of order..


The 12 8's on Virtues in a circle, bound square -in form dation $3 \times 1$ in or $4 \times 9$ — 36
 fans of Sound, the Octave in du al form in a figure 16 , and ninefold Law of the Sower $16 \times 9-\frac{14 \mathrm{t}}{180}$
$\square$

The Sphere or Home for exercise -in strife, and exhibition it life in a figure: Gu elevation of hight in reason, and extension of fore in season: Order and "Home in accord with the Virtues and Bowers tin formation:
6. 2 times 6 are 12 times 6 are 54 total yd

6. 4 " 6 "24 y" 6"42" y
$6,5 \cdot 6 \cdot 306 \cdot 6 \cdot 36 \cdot 428$
\%. times $y$ are 14 q 9 times $y$ ares 63 total 84
$y, 3$ " $y$ " 215 " 8 " 56 " 84
$\%, 4, y$ "28 4 " 4 " 49 . 84
$y, 5 \cdot y, 35 \quad 6 \cdot y, 42, ~ 84.336$
8. 2 times 8 are 16 q times 8 ares 4 久 total 96

$8,4,8,324, y, 8,56$ " 96
$8,5,8,406,8,48,96384$
q. i tines 9 are $18 \quad 9$ twines 9 ares 81 total 108

9, tr. 9. 36 y " 9. 9.63 .108
$9.5 \cdot 9,45 \quad 6, ~ 9, ~ 54, ~ 108 \underline{432}$
minutes of Degrees are bound to square -iv a Cicero in a measure, by, 411440

(The octave in exach-Mder $8 \times 15$, the tenets in proper "Home $10 \times 36$ - 360 )
Or the threefold blule in a treasure by virtue of the square in div en cation
5 Priceiplesin Right and Sound, $3 \times 5=15$, The Scale and the Octave in a measure multiplied by 8 Ordinal Virtues $3 \times 8$ - 24 ; 12 Yates and 12 Giroudations for exercise in elevation $15 \times k 4=360$ Conesfond with the Compass and Chart of order and "'rm Diagrams $n=1 /$ and $k=4 \times 90=360$

Havmony in proportion; 8 ordinal Vertues in formonation Conesfording with the octaves an a measuse:

$$
\begin{aligned}
& 2 \times 2.43 \times 3-9 \\
& 4 \times 8.3236 \text { 3 3 3 2 } 36 \\
& \text { 2.x4.8 } 8 \\
& 3 . \times 5 \quad 15 \\
& 4 \times 42836 \\
& 3 \times y \text { रो. } 36 \\
& 3 \times 4.12 \quad 4 \times 3.12 \text { 。 } \\
& 4 \times 6.24 .363 \times 8 \text {. 24. } 36 \\
& 4 \times 4.16 \quad 2 \times 9.18 \\
& 4 \times 5.20 .36 \quad 3 \times 6 \underline{18} 36 .
\end{aligned}
$$

The Square and Cube, Compass and Chart of the Sphese. Diaqnanitel The H'rinciples of Order and Yromu universal and general, declared by the Square aud Cube, in the me asure of a lompass, foun dation of thight, ano a Chart for the Sphese, for equotion of Gight, govemed by a timefoed Law and ywelve virtices in foundation tin accond, bor elevation of right in reason, and extencion of hove in season, im a figase 666 , the thumber of a Thau..


The Enitial Square, Tumbers in foundation of Order.
the liede of hife, fair square in a theacure, 16 Rumes for thith in in season-2. $8.116 \times 9$ or $12 \times 12$. - 11414
4 Pivers Gromone Atead; the Vistues th fome dation $4 \times 9-93 \times 12$.———3 180

the Sphere in exact order Diapramitis.
Primeiples of Order and Elements of From mivessal and general in one Com bination, Twelve from cations and 3 welve bates, f aw and iqule embodied in the Comp ass and square The Sphere in geometrical or exact order of rotation, found square, in a circle for equation,


Yotals


(ज)






[^0]:    Secretary.

