At the request of the Building Committee, to confer with Mr. Cass Gilbert, an architect coming from New York City, and for the transaction of such other business as might be found necessary, the Board of Regents of the University met in the Regents' Room of the Main Building at 10 A. M. on January 10, 1910. Present: Chairman Henderson, and Messrs. Brackenridge, Terrell, Gary, Johnson, Fly, and Henry.

The President of the University presented the following report, which was acted upon as indicated in the margin thereof:
AUSTIN, TEXAS, JANUARY 10, 1910.

HONORABLE T. S. HENDERSON,

CHAIRMAN OF THE BOARD OF REGENTS.

SIR:-

MISS ROBERTA LAVENDER, Instructor in Latin, has been in very poor health all of this session, and for several days past has been unable to meet her classes. It is believed that a release from her University duties for the remainder of the session, giving opportunity for needed rest, is necessary for her complete recovery. Since Miss Lavender's breakdown has come as a result, in part, at least, of long and faithful service to the University, I recommend, at the suggestion of Dr. Fay, head of the School of Latin, that Miss Lavender be granted a leave of absence for the rest of the year, and that \$300.00 of her salary be added to that of Mr. Tom Williams/, Fellow in Latin, he to take her classes during her absence.

PRESIDENT'S TRAVELLING EXPENSES. During last summer the President visited a number of universities in the Middle West on the interest of our institution. His return was delayed until after the beginning of the present fiscal year, and the expenses of that trip , amounting to \$135.25, incurred during last year, were inadvertently charged to this year's appropriation. The long trips that have been necessary this year, together with that amount, have exhausted the appropriation made for the President's travelling expenses this year. I therefore recommend that \$135.25 additional appropriation be made for that purpose this year.

There are two questions that deserve the serious consideration of the Board at an early date: The selection of the Schools which shall offer work leading to the degree of Doctor of Philosophy, and the definition of the consitution and powers of the faculties in the different departments.

I am advised by the Auditor, Mr. Winn, that the approprition for the Regents' Expenses is about exhausted. It would probably be advisable to appropriate \$700 additional for this purpose.

Respectfully submitted.

S. E. Meses, President.

As per recommendation of the President, Miss Roberta Lavender, Instructor in Latin, was given a leave of absence for six months in order to regain her health. No reduction was made in her salary, but \$300.00 was added to the salary of Mr. Tom Williams, Fellow in Latin, to take her work during her absence. (Motion made by Col. Brackenridge).

On motion of Messrs. Terrell and Brackenridge, the Chairman appointed a committee, consisting of Messrs. Terrell, Cary, and Henry, to revise the present rules governing the Board of Regents, the same to report one week before the next meeting of the Board. To this same committee was also referred the questions of selecting the Schools, should offer work leading to the degree of Doctor of Philosophy, and the definition of the constitution and powers of the faculties in the different departments - mentioned in the President's report.

The Building Committee made the following report:

Austin, Texas, January 10, 1910.

To Honorable T.S. Henderson, Chairman of Board of Regents.

Your Committee on Library Building beg to report as follows:

1. We conferred with the architect in Washington City who der a signs the public buildings for the United States, and secured from him such information as we could regarding the capacity of other architects, after which we arranged with Mr. Cass Gilbert, late president of the Society of American Architects, and arranged for his presence in Austin at a meeting of the Board of Regents.

The result of our last conference with him will be seen in his communication hereto attached. (See files).

We have thought proper, on account of the importance of the work proposed, to defer making a final contract for construction with any one until after full conference and further instruction from the Board. We call special attention to the prices charged for plans and specifications by the American Institute of Architects, also attached.

Respectfully submitted,
Geo. W. Brackenridge,
A. W. Terrell,
Hampson Gary.
Committee.

The needs of the University in the direction of architectural assistance, the financial possibilities, the nature of the contract that might be made with an architect, and kindred questions, were discussed at some length. Mr. Gilbert was invited in and the matter was gone over in a frank way with him, after which the question was referred to the Building Committee, and the Board adjourned until 10 o'clock tomorrow at which time the Committee would report.

JANUARY 11, 1910.

Board of Regents reassembled, in accordance with adjournment on yesterday, at 10 A. M., January 11th. The Building Committee presented the following report:-

Austin, Texas, Jan. 10, 1910.

Honorable T.S. Henderson, Chairman Board of Regents, Austin, Texas.

Dear Sir:-

The undersigned members of the Buildings and Grounds Committee after a conference this afternoon with Mr. Cass Gil bert the Architect, beg leave to report that they have reached the following agreement, subject to your approval:-

The Committee unanimously recommends the employment of Mr. Gilbert as the Architect of the University of Texas. They also recommend the acceptance of the preliminary design for the Library Building marked "Exhibit A", with the understanding that Mr. Gilbert is to prepare working drawings and specifications and to supervise the construction either personally or by deputy, and is to obtain bids upon all sub-divisions of the work, submitting such plans, specifications and bids for the approval of the Building Committee as it may elect. And is to act as Architect of the building having the usual authority in the execution of such work, and is to receive for such service the sum of eight (8%) on all moneys expended on said building. This eight per cent to cover all travelling expenses for the architect and his assistants, the salary of the superintendent of construction and any other expenses incidental to the performance of the professional service; and the architect is to be paid in proportional installments as set forth in paragraph nine of the Schedule of Practice and Charges of the American Institute of Architects, copy of which is attached

It is further understood and agreed that Mr. Gilbert will progress the drawings and specifications as rapidly as possible with a view of beginning the excavation for the Library Building on or before March 1, 1910, and will use his best endeavors to press the work forward so that the construction will be advanced as far as possible by January

The design shown by sketch, marked "Exhibit A", having been adopted by the Building Committee, the working drawings and specifications are to be developed according with the understanding that the said Building shall be completed as far as practicable within the limit of \$210,000.00; it being understood that if this amount is insufficient to complete the interior finish and embellishment of the said huilding, that said interior finish and embellishment may be temporarily omitted, subject to the further order of the Building Committee. It being the intention of the building committee not to impair the general design of the building

as adopted, nor materially diminish or impair its proportions

The Architect shall file with the Board of Regents a copy or blue print reporduction of the working drawings and specifications of the said Library Building with the understanding that said drawings and specifications are for use in connection with this building only, and with the understanding that said drawings and specifications are for the purpose of this building only and not for other uses.

(Signed) Geo. W. Brackenridge A. W. Terrell. Hampson Gary. BuildingCommittee .

I agree to the above. Cass Gilbert. January 11,1910.

The above contract was ununimously adopted by the Board. Present: Henderson, Gary, Terrell, Johnson, and Henry; by Proxy, Brackenridge and Fly.

On motion of Mr. Henry, the Board extended a vote of cor dial thanks to the Building Committee for its services in the above matter.

Board then adjoursed subject to call of the Chairman.

MAY 3 1 1910

MAY 31 1910

GALVESTON, TEXAS, MAY 31, 1910.

The Board of Regents of the University of Texas met in regular session at the Medical Department in Galveston on May 31, 1910, called to order by Chairman Henderson. Present: Henderson, Brackenridge, Terrell, Gary, Fly, and Henry; absent: Greenwood and Johnson Greenwood and Johnson.

The President read the following report, the different items being acted upon as indicated in the margin thereof:-

On motion of Mr. Brackenridge, seconded by Mr. Gary, the Board voted that the rule requiring the presence of graduates to receive their diplomas in person should be rigidly enforced beginning with next session, and requested the Faculty to so advise candidates for graduation in the future.

On motion of Dr. Fly, seconded by Mr. Gary, the Board of Regents voted to issue to Mrs. Lynn Walker, of Galveston, a Certificate of Proficiency in Nursing.

Judge Terrell presented to the Board a communication from Mrs. Julia I. Oldright, of Austin, Texas offering to the University the sum of \$10,000 with which to establish a fellowship in Philosophy in memory of her son Charles Durand Oldright, a former student of the University. The matter was referred to the Executive Committee to be investigated and reported upon at the Austin meeting of the Board,

GALVESTON, TEXAS. MAY 31, 1910.

HONORABLE T. S. HENDERSON, CHAIRMAN BOARD OF REGENTS. THE UNIVERSITY OF TEXAS.

Sir:-

I have the honor of submitting the following report of the Medical Department for the Session 1909-10.

### ATTENDANCE

The total attendance of the Medical Department for the session is 297, which, with the exception of last year, when the attendance was 300, is the highest reached. This is extremely gratifying, as the increase in admission requirements to 14 units might have been expected to decrease the attendance appreciably. No doubt the prospective increase in admission requirements beginning next session, to include five college courses in addition to fourteen entrance units, has had a part in the result, as a number of students, doubtless, hastened their entrance into the Department in order to avoid a still higher requirement. Another factor contributing to the unexpected number this year is the increase in the number in Pharmacy, the number being 62 this year, as compared with 56 and 48 for the two sessions immediately preceding. On the other hand, the attendance in the School of Nursing is lower than it has been for four years past: 29 as compared with 33, 33, and 31 for the three sessions

There follows below a detailed table of the registration of the School of Medicine for the last five sessions. This shows an enrollment this year of 206, which is the highest on record except last year, 211. The most interesting point in this table is the large number of students of Medicine in the sophomore, junior and senior classes, especially the last. The fact commented upon in earlier reports that an appreciably larger percentage of students continues their course since the entrance requirements were raised is still apparent. Not so many candidates present themselves, but a larger number of those admitted are well prepared and able to pursue their course to graduation. This year 34 out of 72, or nearly one-half, of those who entered four years ago will graducte. This is much the largest percentage

It is expected that the class entering the School of Medicine next year will be a small one; probably it will be less than half the size of the present freshman class, if one can judge from the number of matriculates this year who have had five Sual college courses, or more, before entering the School of Medicine. This is an important factor to be reckened with in estimating the probable income from students' fees. It is pointed out by the Dean that three factors will contributed to this reduc-

- "1. The decrease in the number of students in the freshman class. Sach freshman pays \$55 in fees, and if the reduction amounts to \$3 30% there will be a reduction in fees of \$1650.
- 2. The decrease in the number of sophomores as compared with the present class. Each sophomore pays \$30 in fees. If the reduction amounts to eighteen, there will be a decrease of \$540.
- 3. The greater number of the students who come from the main University, and who are exempted from matriculation fees,

and laboratory fees in science subjects, for instance, Chemistry. The reduction from that source was noticed during the registration days of last session. It cannot be estimated with any accuracy, but will probably amount to \$400.

A conservative estimate of the probable income from students fees for 1910-11 would place this amount at \$5300. In 1909-10 it was \$7886."

TABLE OF ATTENDANCE FOR THE PAST FIVE SESSIONS

#### SCHOOL OF MEDICINE

1905-1906 1906-1907 1907-1908 1908-1909 1909-1910 Men Women Men Women Men Women Men Women Freshmen .-100 Sophomores. Seniors. Specials. Total Attendance - 193 211 206 SCHOOL OF PHARMANY

보는 기계에 가는 사람들이 되었습니다. 그리는 바람이 하는 것이다. 그는 사람들이 하는 사람들이 되었습니다. 하는 것들이 되었습니다.	13 2 <b>04</b> 0015.05	PEACEAUI		
Juniors, - 55	1 41	1 38 5	39 5	43 2
Seniors, 14	0 14	1 7 0	8 3	14 2
Specials,			<u> </u>	1 -
Totals - 69	1 55	E 43 5	47 9	58 4
Total Attendance- 70	A CONTRACTOR OF STREET	48	<b>56</b>	<b>62</b>
	SCHOOL OF	NURSING		
Juniors, -	16	20 18	18	18
Intermediates -			1	10

Seniore Totals. 31 53 53 29 Grand Totals 276 279 300 297

DOCTOR AUSTIN'S SUCCESSOR

I allude elsewhere in this report to the resignation of Dr. A. E. Austin as Professor of Chemistry to take effect at the conclusion of this session. It is much to be regretted that the University room and in the laboratory, and his papers presented before medical bodies in the State have added appreciably to the standing of the Department. In view of his fixed determination, I can only recommend that his resignation be accepted.

The prospective vacancy caused by this resignation necessitated a thorough inquiry with a view to selecting the best man available. This task was simplified, while yet remaining difficult, by the fact that the first choice of two years ago, when Dr. Austin was elected, turned out to be available now in the person of Dr. Geo. F. Gracey. A very careful canvass of the field made at that time by President Houston and Dean Carter resulted in narrowing down the desirable men to Dr. Jackson of Albany, a Ph.D. of Yale; Dr. Hastings of Cornell, a M. D. of Hopkins; Dr. Haskins of Western Reserve, a Ph.D. of Michigan and an M.D. of Western Reserve; Dr. Schaefer of Cornell, a Ph.D. of Harvard; and Dr. Gracey, a B.S. and M. D. of the University of Pennsylvania. It soon turned out that Drs. Hastings and Schaefer did not care to be considered, while Br. Haskins, on further investigation, seemed unsatisfactory, especially as a teacher, and Dr. Jackson was not considered strong a man as Dr. Gracey because he had no medical education. This left Dr. Gracey as first choice, and it was hoped that he would accept, but on further consideration, on the advice of Dr. Edgar Smith, he decided than an intermeship in the Episcopal Hospital in Philadelphia, would serve to strengthen and round out his training and would be more valuable to him in the end than the position here, which later on was offered to Dr. Austin who accepted it, as the Board knows.

This winter and spring further correspondence has been cartied on, but has resulted in discovering no available man as satisfactory as Dr. Gracey. An excellent man was suggested, namely: Dr. Alberg, of Expert Chemist in the United States Department of Agriculture, who appeared worthy of serious consideration, but on further investigation it developed that the salary he received and the opportunities open to the moved any chance of securing his acceptance. Dr. Gracey was for two years instructor in Chemistry under Dr. Edgar Smith of the Medical by him as a teacher and as a man by Dr. Edgar Smith of the Medical by him as a teacher and as a man by Dr. Smith, his brother Dr. Allen the training needed for the kind of work that should be emphasized here, and will beflect credit upon the Department if elected by the Board of Regents Professor of Chemistry at an annual salary of \$2500.

A word should be said of a petition of some students of the Medical Department that Mr. Garbade be appointed to succeed Dr. Austin. Mr. Garbade is an excellent young man, has done his work faithfully and well, and fully deserved the advance in salary accorded him by the Regents last fall. In order No doubt, as funds become available, he will receive further recognition in rank and in salary. But in training he is far behind Dr. Gracey and he does not seem to make up for that lack in any conspicuous capacity or originality. He has a degree from the A. & M. College, and is a graduate in Pharmacy of this institution. He has not studied medicine and has not taken a course leading to the doctor's degree in philosophy. He would not bring any prestage to the Department at this stage of his advancement, and could hardly be expected to impress the Medical profession of the State through papers presented or discussions held at its meetings.

STUDENT AFFAIRS

The conduct of the student body has been excellent during the present session. There have been a few cases of dishonesty on examinations, but the students themselves have shown a fine spirit in dealing with them, and with the assistance of the advisory Committee of the Faculty, measures calculated to strengthen the Honor System and properly discipline those guildy of such irregularities, have been taken.

It is gratifying to report the recognition accorded our students in hospitals outside of Texas. Out of ten appointments to the Kansas City General Hospital, two were awarded to our graduates of this year as a result of a competitive examination; two more have been appointed internes in the Philadelphia General Hospital, and one has received a similar appointment in St. Joseph's Hospital of Chicago, the three last named being based upon the excellent records made by graduates of this Department in former years. Two members of the graduating class have been appointed to hospitals for children in New York City on the basis of the training given here and the standing of our Department.

### THE SEACHING STAFF

The junior members of the teaching staff have acquitted themselves very creditably during the present session, among those deserving special mention being Dr. Plant, Kr. Garbade, Dr. Dudgeon, Dr. Callaway, and Dr. Schaefer. Special mention should also be made of the faithful and competent service and the valuable assistance given by Misses Hopkins and McAdams, Brackenridge Fellows in Mistology and Pathology respectively. Miss McAdams in accepting this Fellowship arranged to take half of the sophomore year work during this session, and half next session, it being understood that if her work as Fellow was satisfactory, which it has been, she should be reappointed next year and should then complete the sophomore year of the School of Medicine. If these fellowships should not be continued on the same basis next year as this year, it will be only fair to Miss McAdams to arrange some substitute for her in accordance with the plan contemplated.

Mention should also be made of the competent services of Drs. James Greenwood and Allen G. Heard.

### GRADUATES

The following member of the Senior Class in the School o-Nursing is recommended for graduation, to receive a Certificate in Nursing:

Daisy Elizabeth Krebs.

The following members of the Senior Class in the School of Medicine are recommended for the degree of Doctor of Medicine:-

Jame Erne Loui Geon Thom Robe Will Jose Ohan Tayl Thom Tall Hary Wall

Charles Cabell Bradford James Gordon Bryson Ermest Worth Cavanesso Louis Daily George William Edgerton, Jr. Thomas Sydney Edwards. Robert Allen Farmer William Comstock Fisher, Jr. Joseph Reuss Probese . Charles Shackleford Gates, Jr. Taylor Clyde Gilbert of Thomas Tyatt Grice to Talbert Marion Hall Hary Cleveland Harper Walter Prederick Hasskarl Charles Martin Hoch o David Kincald Jamison o Samuel Newton Key o

Stephen Francis Kubala Harry Leroy Leap Quincy Brown Lee Kenneth Merrill Lynch Thomas Emmett Mangum Edward Francis Mikeska Henry Houston Ogilvie Thomas Edgar Payne Charles Elan Soullo Thad Shaw o Edward D. Shipman Albert Olin Singleton Coalie Fro Smith Caleb Odhelious Terrell John Herndon Thornes Benjamin Oscar Thrasher® William Henry Warren o

The following members of the Senior Class in the School of Pharmacy are recommended for graduation, 50 receive the Ph.G. degree:-

William Frederick Albert<sup>©</sup>
Thomas Howard Alexander<sup>©</sup>
John Massey Gatling <sup>©</sup>
James Patrick Hennessy<sup>©</sup>
Frederick Heineke <sup>©</sup>
Kenney Edward Krug <sup>©</sup>
Bruce Edward Jackson <sup>©</sup>
Fletcher F. Little <sup>©</sup>
Ernest Gilpin LeMay <sup>©</sup>
Robert Cliver Murphy<sup>©</sup>
Luther Forest Mallow <sup>©</sup>

Scott Gregg Odom Thomas Murphree North, Jr.º Ida Frances Pfeuffer Claiborne Vinson Payne Owilloughby Eugene Rogers Daward Mugge Reusst John Thomas Sparkman, Jr.º Edward Spencer Russelle Julius Grube Voelcker Claude Lawrence Wilder.

It is recommended by the Dean of the Medical Department, and I concur in the recommendation, that the following instructors be appointed:-

Clinical Professor Genito-Urinary Surgery and Dermatology,

- H.R. Dudgeon, M.D.

Lecturer on Physical Diagnosis

Edward Randall, M.D.

" Pediatrics,
" Pharmacy,

James Greenwood, Jr. M.D.

R.R.D. Cline, Ph.G., M.D.

" " Dietetics,

- Oscar H.Plant, M.D.

Lecturer and Demonstrator of Biology, Histology and Embryology,

M. Charlotte Schaefer, M.D.

Lecturer on Nervous and Mental Diseases, -

- M.L. Graves, M.D.

" Medical Jurisprudence,

D. H. Lawrence, M.D.

Demonstrator of Physiology and Pharmacology, -

Oscar H. Plant, M.D.

" Surgery,

R. R. Rudgeon, M.D.

Medicine,

Jas.Greenwood, Jr., M.D.

\* Anatomy,

E.E. Callaway, M.D.
H.O.Sappington, M.D.

" Obstetrics and Gynecology,
" Chemistry,

W.T.Garbade, Ph.G.

" Pathology and Bacteriology,

Harry O. Knight, H.D.

" Clinical Medicine,

Allen G. Heard, M.D.

" Applied Anatomy,

J. S. Jones, M.D.

Pharmany,

J. C. Buckner, Ph.G. Miss Ethel Hibbs

### HOSPITAL PACILITIES

The Hospital report shows that there is an increase of indoor or ward patients of 140% from 1901 to 1907; that the average number of indoor patients for each of the last three years was 115; and that there was an average of 40 outdoor patients each day in the outdoor clinics or dispensaries for the last two years. Beyond doubt, therefore, there is a sufficient number of hospital patients for teaching the advanced subjects by clinical methods. The statement that the number was insufficient has often been made of the Medical Department, but it has come to be entirely without foundation. The teaching staff is, to be sure, too small to carry on properly instruction in outdoor clinics, but it is hoped that the next legislature will make sufficient appropriation to meet this difficulty.

It is much to be regretted that no addition to the teaching force will be possible this coming session, for the unusual size of the incoming junior and senior classes for next year and its successor will present great difficulties in presenting the clinical instruction properly. This criticism is made of the School of Medicine by the Carnegie Foundation, which in other respects commends our Medical Department very highly as one of the only three medical schools in the South that maintain high standards and advance the cause of medical education. It is interesting to note that a good high school diploma is commended for admission in Texas, in preference to a year of college work.

### HOSPITAL MAINTENANCE

The City of Galveston is beginning to grow restive under the decidedly large appropriation carried on its budget for the John Sealy Hospital; in fact, the appropriation has been lowered this year from \$37,000 (less \$7500- the income estimated from private patients) to \$35,000 (less a similar amount from the same source). This would have seriously embarrassed the Board of Managers in conducting the work had not the Lady Board of Managers gotten the churches of Galveston to appeal to their people for contributions, raising from this source \$3000.

This is a matter of the gravest importance to the success of the Medical Department. Without adequate hospital facilities satisfactory teaching in medicine is impossible. It should, in fairness to the City of Galveston, be said that the Hospital is a heavy burden, especially in view of the other heavy expenditures that have been laid upon the City directly and indirectly because of its misfortune in 1900. It is maintained by the city authorities, and is probably true that they are paying the hospital bills of patients sent in by adjoining counties and are receiving nothing in return from these counties, and, also, that it is extremely difficult if not impossible to prevent this abuse. On the other hand, the City of Galveston should remember that the Medical Department of the University contributes largely to its prosperity and renown. The location of the Medical Department in Galveston is worth much in money to the City, and is, no doubt, worth more in the prestige it thereby en-

The lease of the Hospital to the University expires and no doubt the City will seek some modification in its terms. It will probably be advisable to provide a committee of the Regents to look into this question from legal and other points of view, conferring, if it deems it wise, with the City authorities, and to recommend a course of action. The policy to be recommended by the Regents to the incoming Governor and be affected by the decision of this question which is so fundamental to the interests of the Department.

### ADDITIONAL GROUND FOR HOSPITAL PURPOSES

Attention has already been called to the desirability of securing control of the Sea Wall Right of Way for the John Sealy Hospital between Avenues A & B. This part of the Sea Wall Right of Way cannot be used for a thoroughfare, as the boulevard will terminate at Strand or Avenue B, and Avenue A is occupied by the Jetty Railway tracks. It will, therefore, be of no use to the County of Galveston, but will be badly needed by the Hospital, as this is the only direction in which this institution can expand.

The matter was referred last year to the Medical College Committee, and, at the request of Dr. Fly, Mr. Ballinger Wills kindly investigated the situation fully. He discovered that the County Commissioners could not legally lease this property to the Regents or to the Managers of the Hospital, as the Fisher Law pro-hibits the use of the Sea Wall Right of Way for any other purpose than a public park, public walk, or public drive way. Mr. Mills, therefore, advises that an effort be made to have the next Legislature amend the Fisher Law so as to authorize the Galveston County Commissioners to lease this property to the State for a period of years for hospital purposes. The County Commissioners are individually in favor of such action if the Legislative authority is forthcoming. There seems no doubt of the wisdom of undertaking to secure that authority, and the recommendation that this be done is hereby made.

### SCHOOL OF NURSING AND NURSES HOME

During the summer and fall of last year, it was very difficult to secure a sufficient number of nurses to carry on the work of the Hospital properly. There was no trouble in getting a sufficient number of applicants, which shows that many young women are willing to take a course extending over three years, though in many other schools the course occupies only two years. The difficulty was in getting the nurses to remain, and this was mainly due to the condition of the Murses' Home. Towards the end of the fall terms the condition of the Home became all but intolerable, and the situation was an extremely serious one, the prespect being that we might lose a majority of our nurses and thus gravely impair the work of clinical instruction. But through the generosity of Mr. Bracken-ridge, it was possible to make the most necessary repairs, namely: to put the roof in reasonably good condition, provide flashing for the windows, and in other ways to prevent the water from pouring into the bed rooms on the north side on the occasion of any blowing wind. These improvements have cost 1,000, and it is recommended by the Dean of the Medical Faculty, and by the President, that suitable action be taken by the Board in appreciation of Mr. Brackenridge's generosity.

It should be recognized that these repairs give only temporary relief. The Murses' Home cannot be made satisfactory. The nurses are crowded into such small quarters that they cannot have the comforts or, indeed, the decencies, that are provided in the training schools of most hospitals, and unless some improvement is made we shall either have an insufficient number of nurses, or will be able to retain only an inferior grade of nurses, while, in the interest of the Medical Department, there should be an increase rather than a decrease in the number of murses. Instead of the 52 nurses who are taking the course, there should be at least 40, or prefenably 45, for the proper performance of the work of the Hospital. This means, in my judgment, that the most imperative need of the Medical Department in the building direction is a suitable nurses' home.

### REPAIRS AND IMPROVEMENTS

The Budget adopted last June previded \$5500 for repairs to the buildings of the Medical Department, and the Regents made an additional appropriation of \$500 for this purpose at their

meeting held December 11 of last year. It will be remembered in Ahis connection that the Appropriation Bill required the expenditure of \$5000 for repairs during the biennium. Of the \$4000 thus appropriated \$1415.12 was expended on University Hall for the painting of cornice, brackets and roof, for plastering, and for grate bars; \$1868.60 was expended for repairs on the Medical College Building, including a new roof on part of the Building, painting and repairing other parts of the roof, metal ceilings, plastering, and a new motor for improving the ventiglation of the Chemical Laboratory. In addition, numerous ordinary repairs have been made consuming the balance of the \$4000, with the exception of about \$405, which will be needed for ordinary repairs during the summer months. The repairs mentioned have been made economically and judiciously.

The clause of the Appropriation Bill above referred to requires an appropriation for repairs next year of \$1000. The budget to be recommended later on in this report contemplates an expenditure for this purpose of \$1800, the reasons for this item being reserved for mention when the budget is taken up.

PORTRAIT OF THE LATE DOCTOR MGLAUGHLIN.

In the Dean's Report there appears the following comment and recommendation, occasioned by the Death of Dr. J.W.McLaughlin, formerly Professor of Medicine and later a Regent of the University. I heartily concur in the recommendation made.

"In the death of Dr.J.W.McLaughlin, the University In the death of Dr.J.W.McLaughlin, the University has sustained a great loss. For eight years he occupied the chair of medicine, rendering valuable service to the University and to medical education. At the time of his death he was a member of the Board of Regents and had filled that position for a number of years. As a member of the Medical College Committee he took an active interest in the welfare of the Medical Department.

He was a patriotic, public-spirited citizen; a physician of very exceptional attainments who occupied a high position in his profession; as a member of the Medical Faculty he contributed greatly to the upbuilding of the Medical Department.

It seems fitting that his services should be commemmorated in some way, and it is believed that this could best be done by placing his portrait in the Faculty room or in the reading-room of the Medical Department. On hehalf of the Medical Faculty, it is recommended that an appropriation of \$150 or \$200 be made for such purpose, subject to the condition that the actual balance at the end of this fiscal year be sufficient to permit it."

### FUND FOR SPECIAL LECTURE

The Dean also recommends that a special appropriation of \$125 be made to defray the expenses of some prominent educator or eminent physician to give an address at the Commencement exercises of the Medical Department. Such an appropriation is, I believe, desirable, and I recommend that it be made subject to the condition that the balances at the end of the present fiscal year shall sufficiently exceed the estimate to cover this sum.

### LABORATORY OF PUBLIC HEALTH

A consideration of the history and prospects of the Medical Department makes it plain that its chief need and duty is to get itself recognized, in fact as well as in name, as the chief source of medical enlightenment in the State. Under great difficulty, and with an income far too scant, it has performed excellent service by maintaining a standards as high as the educational condition of the State has permitted, and by sending out a competent had a service by maintaining a standards as high as the educational condition of the State has permitted, and by sending out a competent body of young practitioners of both sexes. But it must be admitted that it is too generally regarded as a local institution, and that the people of the State find difficulty in discerning the service it has performed in their interest. The location of the Department so far from the center of population is, no doubt, responsible, in part, for this underestimate of its usefulness.

But whatever the cause may be, a remedy must be sought if the Medical Department is to be as strong a factor as it should be in improving the health of the people of Texas. Under popular conditions, it is necessary for an institution controlled by the people, if it is to prosper, not only to serve them, but to serve them in ways that they appreciate. Applying this to the Medical Department, it becomes plain that a largely increased measure of popular approval and support will come to it if it engages in activities that will bring it close to the lives of all the people, and will lead them to revise their estimate of it as merely a local institution.

With this idea in mind, the Faculty of the Medical Department was requested to recommend expansions calculated to bring about the desired result. In accordance with that request, a careful study was made by the professors of the Department, and a recommendation reported, which is here given in the words of the

"There is no way in which the University can render greater service to the people of the State than by the establishment of a chair of preventive medicine and hygenic laboratory. Uf all our natural resources the health of the people stands first. Hany lives and much time and money could be saved to the State annually by a slight expenditure for a few laboratory workers and a campaign of education in health matters. The University can render this service to better advantage than any other agency in the State, by working in conjunction with the State Board of Health. This is done in other states, especially Minnesota, Wisconsin, and Pennsylvania.

"There has been an awakening in public health matters in Texas in the last few years which has shown itself in the establishment of a State Board of Health. So little attention is given to sanitation by local health officers that the Board will be occupied in making inspections and in the administrative side of the work. The Board does not have a laboratory and has no fund for establishing one. Recently we tendered the Texas Board of Health plaboratory facilities for taking up the investigation of hookworm in this state, in conjunction with the Foundation for the Eradication of Hookworm.

"That only represents one small part of preventive medicine. There are greater possibilities in the prevention of typhoid fever, tuberculosis, malaria, small-pox and in reducing the infant

mortality.

"A laboratory would be of great benefit to the Board of Health, as it would enable them to do more and better work without encroaching on their field of activities in the least. The laboratory could be best conducted in the State University, as has been found to be the case in kinnesota and Wisconsin. These two states are ahead of all other states in protecting the health of the people. Last year the Hygenic Laboratory of Wisconsin served over 500 cities and towns in that state, and the number is constantly increasing. They examine water supplies, sewerage systems, sewage disposal, nuisances, suspicious cases of diphtheris, tuberculosis, and typhoid fever; send men into the field in case of epidemics; keep a tuberculosis exhibit traveling about the state teaching the people the dangers of that disease, how they may be avoided and the conditions which favor recovery when infection occurs.

All this work can be done to best advantage by the University for the following reasons: (1) The men would be appointed solely on a basis of efficiency and would continue during satisfactory service. They would not be subject to the vicissitudes of changing administrations. (2) The environment of the University stiulates better laboratory work than can be done eleganere. The work is carried on under the eyes of the students and University authorities, which insures efficiency, as inefficient work would meet with severe criticism. (3) It emables the University to give thorough instruction in sanitary science to its undergraduates who are to be the health officers of the future. (4) It enables the University to offer special courses to local health officers who have not had any

training in sanitary science, and thus health conditions can be

greatly improved in many communities immediately.
"Of course, it is impossible to do anything in this direction next session, but it is mentioned at this time that consideration may be given to the matter in the hope that a definite recommendation for expansion in this direction will be made to the next Legislature.

An expenditure of \$100,000.00 for a new laboratory building would provide a building large enough to accommodate such a laboratory, in addition to the laboratories of Chemistry and Pharmacy. Formerly, only enough was recommended to relieve the congestion of the present building and take the two laboratories out of the basement. In addition to that, an annual appropriation of about \$14,000 would be necessary to carry on this work properly".

### CHEMICAL LABORATORY

The experience of last year has accentuated the need of a laboratory building for the Medical Department. Prominent among these is the resignation of Professor A. E. Austin as Professor of Chemistry, which is herewith submitted to the Board of Regents. In a letter to the President, Dr. Austin gives the following statement of his reasons for resigning:-

"When I accepted the position which I now hold in your university, it was with the tacit understanding that the Department of Chemistry was to be provided with a new laboratory. Through no fault of yours, as I understand, the new quarters have not materialized, nor, as far as I can learn, are there any immediate prospects of such improvements. As the instructor in a university who is also, a physician must content himself with a much less income than his fellow physicians obtain from their practice, he obtains his compensation in the opportunities afforded him by the university by which he is employed for investigation. The Medical Department of the University of Texas, however, has housed its Chemical Department in a dark, damp basement which is vastly overcrowded and provided with equipment long since relegated to the trash pile by modern institutions. The light is bad and the air insufferable. In such quarters an instructor cannot do justice to his students and the thought, even, of research is a crying farce. Otherwise, the position is an ideal one; the students are earnest and industrious, while the espirit de corps of the faculty is unsurpassed, all working together to forward the interests of your university, instead of, as in many other institutions, using their teaching position to advance their own fortunes."

The conditions in the laboratory of Chemistry, Physics, and Pharmacy are little short of intolerable. Satisfactory teaching is not possible, and opportunity for scientific work, which must be offered if the Department is to retain the services of competent teachers and investigators, are wholly lacking. The estimate by Dean Carter of \$100,000 as necessary for a laboratory building for these purposes, and for the proposed laboratory of public health, is, in my judgment, by no means excessive.

### BUDGET

The following budget for the Medical Department for the session of 1910-11 was prepared by the Advisory Committee of the Medical Faculty and adopted by that body. It is presented without change to the Board of Regents with the recommendation that it be approved. The only changes from last year's budget are an addition of 286 for insurance, made necessary by the increase in rates; of \$30 for towels, which this year's experience shows to be necessary; and effice for repairs and improvements.

The \$1860 is needed for the following purposes, the estimates being approximate.

1. For resetting boilers, - made necessary by settling and breaks in the brick walls which surround them. Approximate cost.

2. Pointing up of a considerable part of the Main Building. This should have received attention this year, and even earlier. The bricks in the window arches are loose in a number of instances, and some have already fallen out. Approximate cost, -

\$450.00 3. A crematory for buining trash and

refuse from the various laboratories. Most of the refuse is now thrown into open pits dug in the ground. This is primitive, shiftless, and unsanitary, and is unworthy of an institution that should, at least, not set a bad sanitary example. Approximate cost, -

4. Replacing waste pipes from the chemical desks, which now leak badly, building new catch pits, and installing new pipes to lead off the waste water. Approximate cost, -

\$205.00 5. New posts and baseboards for the fence of the front yard. Approximate cost,
6. Surfacing tennis court with cinders, \$130.00

and building a third court. Approximate cost, -\$100.00 7. Construction of a hand ball court, Approximate cost,

\$300.00 \$1860.00 The Medical Department does not at present provide any facilities for physical exercise, and the students of this Department suffer greatly from lack of it. Few of them are accustomed to such hard mental work, and the sedentary lives they lead here. Quite a number, the Dean reports, have had their strength seriously impaired, and other have developed tuberculosis from the cause indicated. I'any of them, also, suffer from digestive degangements acquired by continuous mental work without any recreation. It is believed that the improvement of the tennis courts and the construction of a hand ball court would serve materially to improve the # conditions of health of the students of the Medical Department.

I transmit the following resolution of the Faculty of the Medical Department:-

"That the Faculty express its appreciation of the valuable assistance rendered to the teaching staff by the FELLOWS maintained by Mr. George W. Brackenridge, and in view of the embarrassment which would follow their discontinuance by Mr. Brackenridge, and the impracticability of otherwise providing for this work at present, it is hoped by the Faculty that it will be continued by him for the coming year.

N.	1. Legislative	Appropriation, - \$55,000.00	•
70	z. unappropriat	od surolus Way 1 1010 1 1 1 2 01	
38.	C. MOLTWALAC DE	Lancer Ang 31 1910 L	
11	4. Estimated br	eakage, 410.00	
	5. Pees from sta	idents for 1910-11 - 5 500 00 880 101	45

### SUMMARY OF EXPENDITURES

	nadaela en la composición de la composición del composición de la composición del composición de la composición del composición de la composición del composición de la compos	Sungfles glasses with after the
÷.	Salaries as at present,	\$50,461.66
Ξ.	Laboratories (Same as 1909-10) . Current expenses	5,400.00
4	Repairs and Improvements, -	4,523.00
	Tubiosaments,	1,800.00
	Unappropriate/i Bal.	\$62,184.66 - 8.79 \$62,191.45
		D.1A \$05'TAT'#

### SALARIES

	성도 지나는 생물은 장마리가 살아 하면, 회사 및 등 전 등록과 방향 상으로 하는 것이 하고 생각을 잃었다.	
	S. E. Mezes, President,	- \$1,666.66
	W. S. Carter, Dean and Professor of Physiology,	- 4,000.00
· 10 10 10 10 10 10 10 10 10 10 10 10 10	J. E. Thompson, Professor of Surgery,	<b>3,000.</b> 00
(med	Mm. Keiller, Professor of Anatomy,	3,000.00
ma de a de	G. H. Lee, Professor of Obstetrics,	3,000.00
Profit Inches	Professor of Chemistry, -	- 3,000.00
	Edward Randall, Professor of Therapeutics,	2,500.00
	Edward-Randall;-Professor==	
	I. J. Terrill, Professor of Pathology,	- 2,500.00
	R.R.D. Cline, Professor of Pharmacy,	- 3,000.00
	S.M. Morris, Clin. Prof. of Ophthalmology, etc	- 1.000.00
	H.R.Dudgeon, Clinical Prof. of Dermatology and	
	Genito-urinary Diseases, and Demonstrator	그런 이 이 사람들이 사용하는 것 같아.
5	of Surgery,	850.00
	M. Charlotte Schaefer, Lecturer and Demonstrator	
Occas H. Clark	of Physiology and Pharmaco-dynamics, -	- 1.500.00
Secture, on Die	James Greenwood, Jr., Lecturer on Pediatrics and	1,500.00
	Demonstrator of Medicine,	1,450.00
	Allen G. Heard, Demonstrator of Clinical Medicine	9, 1,200.00
	W.T.Garbade, Demonstrator of Chemistry,	- 1,500.00
	E.E.Callaway, Domonstrator of Anatomy,	- 1,200.00
	J.S.Jones, Demonstrator of Applied Anatomy, -	<b>- 400.00</b>
	H.O.Knight, Demonstrator of Pathology and Bacte-	
	riology,	1,200.00
	J.C.Buckner, Demonstrator of Fharmacy,	- 1,200.00
	H.O. Sappington, Lecturer and Demonstrator of Ob-	
	stetrics and Gynecology,	650.00
	D.H.Lawrence, Lecturer on Medical Jurisprudence,	- 500.00
	E.D.'A Clay, Instructor in Nursing,	1,200.00
	Addie Hill, Librarian,	- 900.00
	T.H.Molan, Provost,	1,860.00
	Michael Little, Engineer and Mechanic,	1,140.00
	Aug. Elbert, Janitor,	- 625.00
	John Carlson, Janitor,	600.00
	Peter Stockfleth, Janitor,	540.00
	Chas. Blau, Janitor,	- 540.00
	Total Salaries, -	\$50,461.66

### LABORATURIES

Anatomy (Mainta		ČEOO OO	The state of the s
Anatomical mate		\$500.00	
Chemistry, -	The state of the s	450.00	
	3 * * * * * * * * * * * * * * * * * * *	-1,000.00	
Fharmacy, -		1,000.00	
Histology, -		400.00	
medicine, -	ar in an ar gallarian de de del palación de la compansión de la compansión de la compansión de la compansión d	- 200.00	The first of the first the first the first of the first o
Pathology, -		600.00	
Physiology, -	-	850.00	
Obstetrics, -		100.00	
Surgery, -	-	200.00	
Therapeutics,		100.00	\$5,400.00
		valv s taka	

	cohol	\$100.00	Postage, \$200.00
OB	talogues,	- 450.00	President's Trav. Exp. 100.00
COI	mencement Exercises		Printing & Stationery, 150.00
127	ntingent expenses,		Repairs, 1800.00
Fu	81.	- 150.00 - 400.00	Shop, 100.00
Ga		- 500.00	Telephone, - 72.00 Towels and Laundry 100.00
În	surance, -	- 576.00	Towels and Laundry, - 100.00 Water, 300.00
71	0/L-7,	- 800.00	TOTAL36,323.00

### UNIVERSITY HALL

The careful and economical management of University Hall by Mrs. Shaw has kept the expense of maintenance down to the minimum. During the present session eleven women have resided in the Hall. Of these, four were regular students in the School of Medicine, and four in the School of Pharmacy. The opportunities offered by the Hall to these young women are greatly appreciated by them, and their work in the Department has been excellent and their presence helpful. The following budget for University Hall has been approved by the Faculty of the Medical Department, and is presented to the Board of Regents:-

#### INCOME

Unappropriated balance, - - \$ 50,45 Room Rent - (estimated) - - 560.00 Deficit, - - - 1650.00 \$2180.45

### EXPENDITURES

 Superinten	Cent,		\$600.00	
Janitor,		•	300.00	
Servante,		• . •	400.00	
Fuel, -		•	255.00	
Light,		•	160.00	
Water, -			80.00	
Gas, -		•	80.00	
Laundry,			85.00	
Contingent	Expenses, -		160.00	\$2180.45

In presenting this budget it is appropriate to bear in mind that the annual deficit, usually amounting to something over \$1600, has, since the establishment of the Hall, been generously met by Mr. Brackenridge. While he has done this willingly, and in doing so has substantially benefitted the Medical Department, it is respectfully suggested that other arrangements should be made as soon as is practicable, and that in the estimates in the report to the Legislature should be included a sufficient amount to maintain the Hall. The Hall itself constitutes a splendid gift to the Department, and it is not proper that this gift should become the occasion of further benefictions burdensome to the generous donor. I recommend that the balancer should, as usual, be covered into next year's contingent fund.

## URGENT MATTERS AT THE MAIN UNIVERSITY

# REPORT OF THE FACULTY ON GRABTING THE DEGREE OF DOCTOR OF PHILOSOPHY

For some years past the Faculty, at the suggestion of the Board of Regents has had under consideration the question of offering the degree of Doctor of Philosophy. This is the only university in the country of any size and standing that does not offer that degree. In fact, it is offered by many institutions that are little more than colleges, and by a number of universities whose teaching force and student body are only a small fraction of ours. Three years ago the Regents approved in principle the offering of this degree, and for three years the University catalogue has announced the degree as one of those offered, and has stated that detailed conditions and regulations would be published later. This was done with the expectation that definite statements along these lines would be made very soon. As a result, many inquiries have been made, and the University has been put to some embarrass-

13.

ment and has appeared to be, in a measure, lacking in good faith by not accepting the applications of competent people to be admitted to candidacy for the degree. The reasons for the deglay were a desire to work out a thoroughly creditable and cautious scheme, and the further desire not to undertake such advanced courses of instruction until we could be ascured that they could be given creditably.

A satisfactory scheme detailing the conditions to be met by candidates for the degree was worked out by a faculty committee and submitted to the Faculty in February, 1909. But the Faculty did not finally adopt this scheme for recommendation to the Regents until November 2,1909. The plan, a copy of which is filed with the Secretary of the Board to be read if the Board desires, fully defines the conditions to be fulfilled. It has been worked out with great care, and I am confident is, at least, the equal of any similar scheme in operation in any other American university.

In recommending that this scheme be adopted, the Faculty also recommends that major work towards the degree of Doctor of Philosophy he offered in the Schools of English, Pure and Applied Mathematics, Ancient Languages, Botany, Chemistry, Zoology, History, and the Political Science group - now subdivided into three schools. The question as to which schools should be authorized to conduct major work leading to the Doctor's Degree involved careful consideration of three factors: 1. The number and scholarly equipment of the teaching force of the schools; 2. Their library and laboratory equipment; 3. The number of advanced students who may be expected to apply for such instruction. The schools mentioned, or at least some of them, could not be said to be adequately supplied with teaching force and equipment to take care of any large number of advanced students, but the two considerations seem to justify offering the degree in these schools: 1. The extremely small number of students who are likely to apply for it; 2. The fact that there would be difficulty in attending to their needs only in their third year, as these schools, even as at present equipped, can take care of them satisfactorily for their first two years, and, indeed, have taken care of stidents for two years of graduate work before now. In view of these considerations, I concur in the recommendation of the Faculty, both as regards the detailed regulations, and as regards the schools in which the degree is to be offered.

WOOD SHOP, NAMUAL TRAINING, STEAM LABORATORY, AND OLD BOILERS

ody the

The west room of the new Power House ic to be used for the University Wood Shop, and plans for moving and installing it should be put into operation as soon as possible. A careful estimate of the cost of doing this sets the figure at \$1200, and I recommend that that amount be appropriated for that purpose.

In the Wood Shop it has been contemplated that MANUAL TRAINING shall be taught to Engineering students and to intending teachers who may wish to equip themselves in this direction. At Present, such students have to use the facilities of the Austin High School at an expense of \$25.00 a term. The necessary tools would cost \$500.00, and I recommend that this appropriation be made.

allie

STEAM LABORATORY. The new Fower House has room for the steam laboratory, now in the Engineering Building, and moving this equipment, in addition to making the work insteam engineering more satisfactory would liberate space badly needed for work in hydraulics. The work of removing and installing the steam laboratory is estimated at \$1400. Of this amount \$400 can, and should, be met out of the appropriation of the School of Electrical Engineering, and Engineering, leaving \$600 unprovided for. I recommend that \$600 be sutherized for this purpose, and that the two schools mentioned be tions for next year, this being necessary in order that the laboratories shall be ready for use at the opening of next session.

Robert Serally Original Serally Original Serally

The erection and equipment of the new Power House will leave the heating plant of the Law Building, and three 75 H.P. boilers and one It's 50 H.P. boiler at the old plant on our hands. This equipment and its accessories will probably bring in some \$2,000, and I recommend that Dr. Scott, who has had charge of such matters, be authorized to sell it at the best price obtainable, his action being subject to the approval of the Chairman of the Board of Regents.

## ASSISTANT DIRECTOR OF EXTENSION

In the middle of March the Secretary of the University, Mr. Rosser, addressed a letter to a former student of the A. & M. College offering him \$50 if he would give information, under oath, regarding any money paid A. & M. students to play football, and \$100 if he would give names and amounts received. It seemed to the President that this was, in effect, offering a bribe to a young man to betray his friends, and, as such, an unworthy action for an officer of the University, and that, further, it was calculated to engender ill-feeling towards the University on the part of the authorities and friends of the College. As a result of a conversation with Mr. Rosser, he tendered his resignation to take effect on April 1st, and I felt justified in assuring Mr. Rosser that his resignation would be accepted by the Regents.

This has left the University without anybody to perform the functions of Secretary. The place is an exceptionally difficult one to fill. The wrong kind of a man can do very much harm. It is, also, possible to secure a man who, while creditable personally, and admirable in many qualities, would marely add one to the new roll and do the bly in many qualities, would merely add one to the pay roll and do the University little if any good. On the other hand, the right kind of a man can, at the present juncture and for some years to come, help the institution as herdly any one else connected with it can help. There are many misunderstandings regarding the institution that prevail too widely among the people of the State and that should be effectively but discreasily corrected. Burthers there is the state and that should be effectively but discreetly corrected. Further, there is very little conception on the part of the majority of the people of the excellent work done by the imiversity, and of the large amount of every practical service it is formation and give it in a form that would reach at least a majority of the people. Were such a place there is readed a man who writes easily the people. For such a place there is needed a man who writes easily and well, and who enjoys writing; a man who believes in and appreciates the possibilities of his position, and a man who is genuinely interested in the work. I have given very careful consideration to the various possibilities, have written a number of letters and had a number of intermediate of these views with men likely to make good suggestions. As a result of these inquiries, I have reached the conclusion that far the best man for the place is Mr. John A. LOHAX, a graduate of the University and formerly Registrar of the institution. He has done before very much the kind of work that is needed here, and, on the whole, did it well. At the begin A. & M. College, he did the same kind of work very well. I bebegin A. & M. College, he did the same kind of work very well. I believe that with his added years, experience, and discretion, he will serve the University competently in that important position. As a large part of the work required is done in the Department of Extension, at think the title should be changed from that of Secretary of the University, which means little, to that of Assistant Director of Extension, with the understanding that the incumbent shall act also as University bers. In order to acquaint himself with the institution and its members. the appointee should be a member of the Faculty and Secretary of bers, the appointee should be a member of the Faculty and Secretary of that body. Mr. Lomax now receives at A. & H. College \$1800 and a house free of rent. He would come here for an annual salary of \$1800. I recommend that he be appointed to the position indicated at the salary mentioned, his appointment to take effect on the 15th of June.

## PROFESSOR OF ARCHITECTURE

I had hoped to be in a position to make a recommendation for the vacant professorship of Architecture, as a decidedly strong candidate was much interested in the place and was strongly inclined to come. Unfortunately, he decided that he could not afford to do so. For four years, first President Houston and later the present incumbent, have been trying to find a competent person willing to accept this position 1

at the salary of \$3,000 authorized by the Board, but without success. The financial and other opportunities open to competent architects are so attractive that what we can offer does not seem sufficient to draw them. During the summer I expect to make a further search.

### SUCCESSOR OF PROFESSOR ALVIN S. JOHNSON

In accordance with the instructions of the Regents, a search was made for a suitable man to take charge of the work in Economics in succession to Dr. A. S. Johnson, the salary limit set by the Regents being \$2500. As a result of extensive correspondence kindly undertaken by Professor Johnson, at the request of and in consulation with the President, it appeared that three good men in the field of Economics were especially worthy of careful investigation, namely: Professor Meeker, of Princeton University, Professor Mellis, of Stanford University, and Assistant Professor Lewis H. Haney, of the University of Michigan. Of these three, the first named fulfilled to the greatest extent the qualifications needed here, but it soon became apparent that it would not be possible to induce him to leave Princeton at any salary the University could offer, eyen \$3000 would not have tempted him, though it, no doubt, would have further added to his present remuneration at Princeton. No offer was actually made him. Professor Mellis it was even less possible to interest. The salary scale at Stanford University ranges as high as \$4,000, and nothing short of that would have induced him to leave. When this fact was ascertained no tender was made him. After considerable correspondence with him, and with men who knew him, it was decided to make a tender to Dr. Haney of an associate professor-ship of Economics in charge of that work here at an annual salary of \$2000. This salary of itself would not have been sufficient to tempt him. It was necessary, further, to inform him that if his work here For two years should prove entirely satisfactory, and if the finances of the University permitted, he would be recommended by the President to a professorship of Economics at an annual salary of \$2500, in June of 1912. Dr. Haney understands that this does not bind the Regents. But the President believes that a satisfactory man will be worth that much to the University two years from now, and is further convinced that without that assurance it would not have been possible to secure Dr. Haney. While a young man in the early thirties, Dr. Haney has already shown strong teaching ability and has done decidedly creditable work in research. He is spoken of in terms of appreciation by Professor Richard T. Ely, Head of the Department of Political Economy in the University of Wisconsin; Professor B.H.Myer, Chairman of the Railroad Commission of that state, and Professor in its university; Professor Henry C. Adams, of the University of Michigan: and Frofessor Alvin S. Johnson, whom he is to succeed. Dr. Haney collaborating with Professor Ely in a history of economic thought, and in this work is said by Prof. Ely to have shown real capacity. Under the supervision of Professor Meyer, he has written a congressional history of railroads, which is said to be an excellent piece of work. I recommend Dr. Haney for appointment as Associate Professor of Economics in charge of that work at an annual salary of \$2000.

### UNIVERSITY HALL DURING THE SUMMER SCHOOL

The Executive Committee of the Summer School recommends, and I concur in the recommendation, that University Hall at Austin be placed, during the coming summer session, under the supervision of that Committee, with the understanding that it will try to turn over to the University one-third of the fees for room rent collected. In previous summer sessions the Hall has been supervised by the Committee, but no effort has here to fore been made to turn over any part of the fees. This should be done, if possible, as the use of the Hall during the summer session adds to the amount of repairs necessary, and the earnings of the Hall should contribute towards the meeting of those repairs.

### APPROPRIATION FOR COMMITTEE ON PUBLICATIONS

The publications issued this year have, I believe, been more practical and better calculated to reach the popular interest than here-tofore. Especially helpful to the University has been the bulletin on the religious activities of the institution. There has been much misapprephension throughout the State regarding the religious atmosphere at

to start

Older

A

the University, it being supposed by a deplorably large number of uninformed people that the University was wholly indifferent to the religious life of the students, and that, in fact, there was little if any religious activity or interest in the institution. This has naturally tended to deter many parents from sending their children to the University, and has damaged the reputation of the institution in the State in many ways, offering opportunities to men who were not especially friendly to give voice to severe criticisms. The bulletin mentioned has done much toward correcting misapprehensions. In order to accomplish this end, it was necessary to have published a large edition of 10,000 copies, most of which have already been mailed out. Two other bulletins of a practical character were prepared by Professor the Texas penitentiary system, which will shortly issue from the other on In addition to these bulletins, several of a more technical character have been printed, most of them being of decided scientific value. The issue of so many bulletins, and of large editions in several cases, has depleted the appropriation made, and will necessitate a further appropriation of \$400.00, which is, therefore, recommended.

### FUEL ACCOUNT

Owing to the severe weather, especially in December, the fuel bill has mounted unexpectedly high. It has also been necessary, in order to keep the buildings moderately well heated, to purchase a comparatively large amount of the more expensive McAllister coal, and in part made necessary by the break-down of one of our old boilers, which left us a boiler short and compelled the firemen to push the remaining boilers to the utmost in order to supply sufficient heat. The deficit in the fuel account will, by the end of the year, amount to \$2000, and that extra appropriation is recommended.

### DOCTOR J. T. PATTERSON.

Dr. J. T. PATTERSON, Instructor in Physiology, asks that he be granted a leave of absence beginning on the evening of June 6th, in order to proceed to Chicago and attend to the settlement of his father's estate, which has been postponed until that time, but which will by then demand his immediate attention. His work can be so arrenged as to be completed in time for him to leave on June 6th. I recommend that his request be granted.

### NEY STATUARY

I transmit two documents tendering to the University the art collection of the late Elizabeth Ney, and providing that the same may occupy the Elizabeth Ney Studio free of charge, the first document signed by Dr. Edmund Montgomery and Mr. and Mrs. Joseph B. Dibrell, and the second by the two last named. I recommend that the tender be accepted and that the Secretary be instructed to express to the donors the appreciation of the Board of Regents for this valuable gift.

# AUTHORIZATION OF DEPARTMENTAL PAGULTIES FOR THE MAIN UNIVERSITY

A faculty should be a deliberative body, and should be composed of members interested in the natters that come before it for discussion and decision. For some time past, the general faculty of the Main University has ceased to meet these two requirements, and has been prevented from being a deliberative body in the best sense of the word. The general faculty is now so large that adequate discussion has proved impossible, and the subjects coming up for consideration in practically all instances affect one department only, name-experience of appeal largely to the interest of the members who belong necessity, of discussing matters affecting the departments of law, and their conclusions, when they have reported to this general faculty, have been approved with practically no consideration or discussion, for want, on the part of a large majority of that body consisting of

professors of the College of Arts, of intimate knowledge of the subjects reported from departmental faculties. On the other hand, no definition by the Regents has ever been had of the newbership or of the functions of the departmental faculties that have existed and operated. The result has been that ill-defined departmental faculties have had immediate charge of the departments, other than the College of Arts, and that the College of arts has had the undeliberative supervision of the general faculty, many of whose members have been without experience in or intimate concern with its affairs.

This situation was brought to the attention of the Board in a general way at a special meeting held in January of this year. Since then, the matter has been given careful consideration in conference with the deans of the departments and of professors in them, and as a result the following plan is recommended for adoption by the Board. It will, no doubt, be necessary, as a result of practical experience with its workings, to modify it from time to time, but as it stands it gives promise of offering more satisfactory and regular means of dealing with the internal workings of the University.

#### FACULTIES

17

Subject to the supervision of the Board of Regents and the authority it has vested in administrative officers, the general charge of the Main University is entrusted to the General Faculty of the Main University, and the general charge of the Medical Department to the Faculty of the Medical Department. Each of these bodies shall consist of such teachers and other officers as may be designated by the Board of Regents.

#### DEPARTMENTAL FACULTIES

Each department of the Main University, including the College of Arts, shall be under the immediate charge of its departmental faculty. The Faculty of the College of Arts shall consist of the members of the general faculty who belong to this department, and of such other persons as the Board of Regents may designate. The faculty of each of the other departments of the Main University shall consist of the members of the department who are members of the general faculty; of other instructors in the department who have served for a year or more; of teachers in other departments who give instruction required for any degreeoffered in the department concerned, and who have served for a year or more; and of such other persons as the Board of Regents may designate. All members of each faculty shall have a voice in its deliberations, but only those shall have a right to vote who have a right to vote in the general faculty. Legislation exclusively affecting any department shall originate in the faculty of that department, and in no other faculty, but shall not be effective until approved by the general faculty, or, at its discretion, by its executive committee, which shall include the President and the deans of the several departments, and where necessary by the Board of Regents. Action affecting more than one department may be taken only by the general faculty.

The President shall be amember, and Chairman ex-officio, of each departmental faculty. In the absence of the President the Dean of the Department shall preside at its meetings.

### Respectfully submitted,

S. E. Mezes, President.

The Secretary read a petition from J. A. West, a candidate for graduation at the Main University, requesting that his degrees be conferred in absentia in order that he might give more time to his candidacy for an office in Van Zandt County. The request was granted.

June 11, 1910. The Board adjourned to meet in Austin on Saturday

Chairman of the Board.

As per adjournment at Galveston on May 31st, the Board of Regents of the University of Texas met in the Regents' Room of the Main Building at Austin on Saturday morning June 71, 1910, Mr. George W. Brackenridge presiding. Present: Brackenridge, Greenwood, Gary, Terrell, Fly, and Henry; absent, Henderson, Johnson.

1UN 1 1 1910 ' "AUSTIN, TEXAS, JUNE 11, 1910.

The minutes of November 24th, last, were read and approved, and all other minutes not heretofore approved were declared as approved when examined and signed by the Chairman.

The President's report was called for, and the following presented by him. The action taken upon his several recommendations is indicated in the margin of the report.

AUSTIN, TEXAS, JUNE 11, 1910.

HONORABLE T. S. HENDERSON, CHAIRMAN BOARD OF REGENTS, THE UNIVERSITY OF TEXAS.

Sir:-

I have the honor of submitting the following report of the Main University for the session of 1909-1910.

#### STUDENT BODY

ENROLLMENT. The following table gives the enrollment of students at the Main University for the last three years, indicating the number of men and women in the College of Arts, the totals in this and in the Law and Engineering Departments, and the grand total.

Session	Men	COLLEGE OF Women	ARTS %Women	Total	LAW	ENGINEER	TOTAL
1907-08	451	483	51.7	934	308	315	1557
1908-09	402	<b>4</b> 88	54.8	890	371	271	1532
1909-10	509	515	52.1	1024	304	236	1564
Increase	107	27	-2.6	134	-67	-35	32_

It will be observed that the number of men in the College of Arts has increased by 107 over last session, whereas the number of women has increased only 27, 1-aving 52 1/10 per cent of women as compared with 54 8/10 per cent last year, and 51 7/10 per cent the year preceding. The relative decrease in the number of women students is probably due to the enrollment of a number of men preparing to enter the Departments of Law and Medicine, requiring five college courses for admission. The number in the Law Department, 304, is very gratifying, as this is the first year in which the requirement of five college courses for admission has been in operation. While 304iis 67 less than last year's enrollment in Law, it is only four less than the enrollment of the year preceding, which apparently means that few if any who would have come to the Law Department have been deterred from doing so by the advanced requirements. A number have anticipated the time of entrance by one year, but not very many have been deterred from entering.

More serious is the continued decrease in the number of students in the Department of Engineering, from 316 the session before the last, and 271 last session, to 236 the present session. In the well-known lowering of entrance requirements, and the institution of a subfreshman class, at the Agricultural and Mechanical College, the cause is, no doubt, to be found. A number of intending Engineering students have, no doubt, gone to the institution into which it was easier to be admitted. In the long run, there is no doubt of the superior attraction to desirable students exercised by an institution that maintains genuine college standards in stead of matriculating boys that have not completed or even, in some cases, entered upon their high school course. On graduation, those who have completed bons fide college courses will approve themselves as better prepared and more competent, and will secure a fuller recognition and achieve a more substantial success. Moreover, the high schools of the State and their friends will rightly look with more favor upon a college that fills its legitimate sphere and does not enter into an improper competition with them for students. Nor should the fact be overlooked that an institution with good standards attracts, on the whole a sere embitious, more competent and altogether more desirable lot of students than does an institution whose standard of admission is low and those administration of admission requirements is law. Nevertheless,

the diminution in the number of our Engineering students deserves consideration, and points to the wisdom of strengthening our Engineering curricula and exercising special care in manning the Department with strong teachers. If funds should be available next year, it would probably be wise to increase the Engineering faculty by the appointment of men of exceptional strength, training and personality. But on this question further comments are made later on in this report. Here I shall only add that the probable opening of the Rice Institute, with its handsome endowment, will accentuate the need of special attention to our Department of Engineering, as the Institute will probably emphasize work along similar lines.

The total enrollment at the Main University exceeds by 32 that of last year, and 7 that of the year preceding. For the last three years the University has been steadily increasing its entrance requirements in all departments, which, no doubt, explains in large measure at least, the slow growth in numbers during this period. The advancement of entrance requirements has now gone as far as is desirable for the present, in fact, for some years to come; and no doubt rather rapid growth in the number of students will be apparent for the next few years.

DISCIPLINE FOR NEGLECT OF WORK. I give below a table showing the number of students that have been disciplined for this cause during the last four sessions. As might be expected, the number does not vary greatly from session to session. The lazy, like the poor, are always with us, and it is about as easy to help the one as it is the other. may be that the notably increased activity in the Law Department in direction during the last two years to some extent affects the result. In earlier years the Law Department made little or no effort to deal with negligent students, and those so dealt with in recent years swell the number of negligent students recorded. While a disagreeable, this is a very important part of the work of administration, and the deans of the three departments concerned should be commended for the untiring patience and the large measure of discretion they have exercised in performing this trying duty.

NUMBER OF STUDENTS DISCIPLINED FOR NEGLECT OF WORK

	06-07	07-08	08-09	1909-10
Number required to with- draw at opening of Win-	n na . Protosofi i j	기계 시설되었다. 기계 기계 기		College 28
ter Term	<b>3</b> 8	200		Engr 8
	<b>3</b> 5	28	45	Law - 4 40
Number put on probation at				Collogs
	23	15	70	College 9 Law - 6 15
Number of last named sub-	1987 HAR.			
sequently required to with	-			
<b>dra</b> i, : - : : : : : : : : : : : : : : : : :	4	8	2	College 4
Number of last named who				
dropped out under pressure				
but without being required	# 10 1 W \$1 P \$1 1 P 2 P 2 P 2 P 2 P 2 P 2 P 2 P 2 P 2 P	The same of the sa	and provided the street is.	and the second of the second o
to do so,	14	7	8	Law 2
			_	
number required to with-				
draw at the opening of the Spring Term,				
- aby and actus, -	4 :	16	14	College
number put on probation at				College 10
opening of the Spring				College 10 Engr 3
	9	<b>3</b> 0	13	Law - 4 17
illimban of last many				
sequently required to				
withdraw,			1	and the state of the first state of the stat
		5	2	Engr
Number of Bandonses atu-				
dents ordered to withdraw				
Detween terms for naclact				
of work,	14	9	11	College - 7

5

STUDIST COMPLET. The conduct of the student Body for the last two sessions deserves hearty commendation. The usual student pranks have been conspicuous for their absence. There has been the natural amount of fun and practical joking incident to the gathering together of a large number of lively young men; but practically nothing that could be called haxing has been indulged in. There was a mild rush on the first of April, when some students acted in the process of coliably, as was not altogether unnatural on that day. In order not to pass the matter and leave the impression that rushing was not students but the incident was a minor one in a session otherwise remarkable for its good order.

There have been a few violations of the Honor System among the students, but these have been dealt with in a responsible spirit, and, on the whole, competently, by the Students' Council. This body, and notably its President, Mr. Towne Young, deserves the cordial appreciation of the University suthorities for the efficient and conscientious cooperation they have given the Faculty in dealing with student affairs. By their aid it has been possible to prevent many minor disturbances and to smooth out some of the difficulties that have arisen. They have dealt with breaches of the Honor System in an admirable spirit, and have set a precident for their successors which should, before long, establish that system as firmly in this institution as in its home the University of Virginia. Conditions are different here from in Virginia, and the methods employed will have to be different in part. But this will be a congenial home for the system, and if discreetly fostered by the Faculty it should grow steadily in strength.

ATHLETICS. From the point of view of the winning of matches, the year has not been successful in the direction of athletics, with the exception of the track team which has been victorious and has won the championship of the South. The other athletic bodies must admit more defeats than victories. But from the more important point of view of clean sport, the year has been a success. During the fall term especially the football eleven maintained excellent standards of sportsmanship under very trying conditions.

The root trouble in athletics here, as in practically all American universities is that they are too largely inter-collegiate, and for that reason altogether unduly influenced by the grand stand. This leads to two evils: first, the spirit of quasi-professionalism, the setting aside of groups of students who make games their business instead of their amusement, and who are expected by their fellow students to play well as a duty rather than for the love of the game. The presence of a large number of spectators who view the game primarily as a spectacle and as an occasion of excitement is a natural consequence. A second evil is the presence of what has been called "sedentary athletics". The centering of attention upon the representatives of the institution taking part in intercollegiate matches serves to hinder rather than to foster the taking of exercise and the enjoyment of games for their own sake.

The cure for these evils is simple but expensive. It consists in having a sufficient number of athletic fields to tempt as many students as possible to enter into sports for the joy and benefit of engaging in them. If the University had from four to half a dozen good athletic fields many of the evils now characterizing athletics would disappear. Athletics would become a normal part of the life of the average student instead of being the abnormal business of the few.

THE GYMNASIUM. Another means of encouraging the taking of exercise for health and recreation is the provision of instruction in the Gymnasium and in simple games. This part of the prescribed work in the University has never been anything like satisfactory. We have no gymnasium and the salaries it has been possible to pay have not secured for us satisfactory trainers. It is to be hoped that before much longer a gymnasium will be secured and sufficient money will become available to procure the services of really competent men. What is needed is the institution of a strong department of physical culture that will materially contribute to clean and wholesome living and furnish the fresh air and exercise so important to students. Later on in the report recommendations are made with regard to the conduct of the Gymnasium for next year.

RELIGIOUS ACTIVITIES. While the University as a State institution can have no official part in the religious life of the student body, it is bound to be greatly concerned with it and to be gratified with any evidence of wholesome activity in that direction. Such evidence there has been during the past session to a very gratifying degree. A recent article in The Century (May number), prepared by the Secretary of the Young Men's Christian Association of the United States, places the University of Texas accord in the number of men students attending Bible classes; and the report of the Y.M.C.A. of Texas dealing with colleges having a branch of that association credits to the University of Texas more than one-half of the Bible students in the colleges mentioned. It is also gratifying to report that the effort to secure funds for completing the University Y.M.C.A. building, to cost \$75,000, is meeting with success, and foreshadows the opening of that building for its important work by the middle of next session.

THE HOUSING AND CARE OF STUDENTS. Since the institution of the changes in the administration of University Hall last year, slow but steady advance has been made in the affairs of this the largest student home connected with the University. The financial management, under the direction of Mr. Calhoun of the Faculty and Mr. H.B. Seay the student Steward, has been competent. The order, while not as good as it should be, is better than in recent sessions. The supervises faculty committee has been more active, and the situation is being gotten in hand. This has proved a difficult matter, as the management both financial and in the way of student conduct had been becoming distressingly

48.

inefficient for a number of years past, and it is always difficult to retrace steps that have led in the wrong direction when dealing with bodies of some size. I believe the steady improvement will continue.

The Faculty Committees on the Hall makes the following recommendations, in which I concur.

That H. B. Seay be re-elected as Steward for 1910-11, and that his resumeration for the regular session be the same as for the surrent year, \$40 per month and room and board.

That W. A. Darter be appointed Assistant Steward for 1910-11 at a salary of \$20 per month.

That a deposit of \$5.00 be required of roomers at the Hall and that a deposit of \$2 be required of day boarders.

That board be raised from \$12 to \$14 per month.

That the supervising manager be required to take not less than three meals per week at the Hall.

That the Faculty Committee be suthorised to inflict fines from time to time upon students guildy of infractions of the rules of the Hall, the fines to be collected through the Auditor's office. At present, the only penalty that the Committee can use is expulsion from the Hall. In many cases this is too severe, and the lesser penalty of a smaller fine would prove effective.

The recommendation that board be raised from \$18 to \$14 per month is made in view of the advanced in prices and the impossibility, even with the most careful management, of furnishing wholesome and satisfactory board at \$12 per month.

5

inefficient for a number of years past, and it is always difficult to retrace steps that have led in the wrong direction when dealing with bodies of some size. I believe the steady improvement will continue. I recommend the reappointment of Mr. Seay as Steward of the Hall.

A beginning has also been made in the direction of getting some hold on the boarding houses which contain students. Two committees of the Faculty, one dealing with the boarding houses for men and the other with those for women are getting the situation in hand by means of the lists of boarding houses posted on our bulletin boards. Most keepers of these houses are anxious to appear upon the lists, and the committees, by supervising the publication of the list and declining to put any house upon it which they have not visited, are accustoming those who manage the houses to some supervision by the University. It need hardly be pointed out that this is a very difficult and delicate matter and that progress must be slow. In time, it is hoped that these committees can prevent the presence of both men and women students in any one rooming house, can require at least rudimentary sanitation, and can encourage good order and decent living as well as wholesome food in these houses.

It is coming to be generally admitted by university authorities that properly conducted dormitories offer the best means of housing students, especially when each dormitory has well conducted commons or eating hall and attractive rooms for general meeting purposes. No doubt, of housing students. At present, it is so expensive as to be out of the question.

It is generally admitted that the phenomenally rapid growth of universities since the middle of last century has led, among other things to an unfortunate decrease in the interest in and influence over student life on the part of college authorities. In earlier days the small number of students lived in one or two dormitories in direct contact with and subject to the advise of the Faculty. But numbers grew more rapidly than money, all of which was needed to supply the bare needs of instruction and of buildings and apparatus, and universities came to take less and less interest in and care of the private lives of their students. Old conditions cannot return; but when it is remembered that practically nine-tenths of each student's time is spent outside the class room, and that the manner of spending that time has probably more to do in developing personality and moulding character than has the discipline of the class room, it becomes apparent that something more must be done in the direction of guiding and influencing the lives of the students than has been done in the recent past. As was pointed out above, wisely devised and prudently conducted dormitories would, no doubt, furnish the most obvious and, aside from financial considerations, the easiest solution. Until these can be secured other methods will have to be employed. What these should be deserves careful consideration. It may be that when funds become available the filling of the vacant position of Proctor would be advisable, the incumbent, selected with the utmost care, to give his entire time to the duties now performed in their spare moments by the faculty committees on boarding houses, and incidentally securing information enabling us to work out some solution of the problem, while doing in the meantime anything he could by the way to help and influence the students in desirable directions.

UNIVERSITY PHYSICIANS. The Dean of the College of Arts, who comes in closest contact with the University physicians and the students whom they treat, reports that their work has been a distinct success and that the complaints against the fee have vanished in view of the services the physicians have rendered and the hospital facilities received. This result, though anticipated, is none the less gratifying.

It will be remembered that the University Physician for Young Women was appointed in September, while the Physician for Men was not appointed until January. As a result, the fees were paid by the former in September and by the latter in January. The fees being \$5.00 a head, and the number of the women being approximately 500, the sum available until January was only \$1500, and out of this it was not thought prudent to assign more than \$600 to the salary of the Physician for Women, as hospital facilities were also offered them, and a small balance might have led to a deficit. Next year the fees will be paid in by all students at the opening of the session and a larger salary could and, in

14 14 4 15

in my judgment, should be paid the Physician for Women. She has, to be

sure, only 500 students to look out for as against 1000 who fall to the care of her colleague, and the latter, moreover, has the duty of examining students who take part in athletics and the members of the gymnasium squad, which adds considerably to the time demanded of him and to the responsibility imposed upon him. Nevertheless, the Physician for Young Women deserves more than she has received, and I recommend that her salary be increased from \$600 to \$800. This recommendation is made here as the medical fee fund does not appear in the budget.

SPECIAL TRAINING FOR WOMEN. It seems proper again to call the attention of the Board to the very sensible suggestions dealing with this subject made by President Houston in his annual report two years ago. He and I frequently and fully discussed the question, and I heartily concur in what he said.

"If the University is to be fairly co-educational, it should evolve subjects peculiarly suited to the interests and needs of

women. There are three lines for development here.

"1. In my judgment the most significant departure in education that can be made is large provision for instruction to women in a great range and variety of biological subjects, dealing theoretically and practically, directly and indirectly, with the laws of health; including physiology, anatomy, embryology, bacteriology, hygiene, pathology; and subjects directly connected with household subjects, - the chemistry of foods, dietetics, and samitation.

"2. On the basis furn shed by the preceding work, rational university instruction ought to be given here, as it is given elsewhere in large universities, in domentic economy, including household economics, the evolution of the home, the legal rights of women, household management, another transport to the state of t

of women, household management, architecture, etc.

"3. The third line of development likes in the direction of genuine university work in the fine arts, including, at first, the history of art, that is, the history of painting, sculpture, music with the theory of harmony. This would lie on the side of appreciation. If, later, adequate facilities could be secured, the production side would probably be added."

## HATTERS OF GRIERAL CONCERN

PACULTY LEGISLATION. Recommendations of the General Paculty to the Board of Regents have been made and acted upon from time to time during the sension, and a recommendation constraing the granting of the degree of Doctor of Philosophy for work done in certain schools was reported at the Galveston meeting and is now in the hands of a committee of the Board.

Two years ago, on the recommendation of President Houston, the Board of Magents approved in principle a more democratic organisation of the schools in the Mollege of Arts, and asked the Faculty to draw up detailed plans for putting the change into practice. The matter has been given very careful study, correspondence having been had with professors and others in a number of institutions. As a result of this consideration, the Faculty, at its last meeting, adopted a report on the Board of Magents. This report follows.

Schools. The Staff of each school shall consist of all who are concerned with the conduct of its work. Those members of the staff who hold a rank above that of Fellow shall constitute the Faculty of the School. All members of the School Faculty shall have a voice in its deliberations, but only those nembers shall have a vote who have a seat in the General Faculty.

The Chairman of each School, appointed by the Board of Regents to serve for two years, shall preside at its meetings, transmit its recommendations to the President, prepare under its direction the annual report of the School, and, in general, serve as the School's Chief Executive. It shall be the duty of all of the full or ranking professors of a school conjointly to make annually to the President such recommendations touching salaries and promotions in the School as they may deem wise, and on request of the President, to recommend after conference with other members of the School staff suitable persons for appointment to vacant positions.

The Faculty of each School shall hold stated meetings at least once each term, and may meet at other times by the call of the Chairman, or on written request of a majority of its members. It shall have power to pass regulations (subject to the rules passed by the Regents and the General Faculty) governing the internal working of the School, propose new courses to the Committee on Courses, and make recommendations touching equipment and such other matters as may affect the welfare of the School, except in respect to salaries and propotions.

Before final adoption and submission to the President, the annual report of the work of the School, proposed new courses, plans for equipment, and all recommendations of importance shall be presented for discussion to the Division of which the School forms a part.

Divisions. To secure properly co-ordinated action between related Schools, the various Schools shall be grouped into the following divisions:

Greek Latin History

Germanic Languages Romance Languages

English

Philosophy Pakitical Science

Public Speaking Applied Mathematics

Pure Mathematics

Poteny Geology Zoology

Chemistry Physics

The Faculty of each Division shall consist of the Faculties of the Schools comprising it. All members of these Faculties shall have a voice in its deliberations, but only those members shall have a vote who have a seat in the General Faculty. Each Division shall elect its own Chairman to serve for two years. Stated meetings serve times by the shall be held at least once each term, and meetings may be held at other times by the call of the Chairman, or on written request of a majority of the Division Faculty.

The Division shall have power to recommend to the General Faculty requirements for honors in the several divisions; to supervise the work of candidates for honors; to arrange and rugulate such seminaries, societies, lectures, etc., as may need combined action; to acminate candidates for fellowships created primarily for the promotion of advanced work; and to make recommendations on any matter affecting the welfare of the Division.

SUMMER SCHOOL. The Summer Schools gave excellent service and continued the good work of former year. In bringing the University to the attention of the State, especially its rure! districts. The enrollment in the Summer School and the Summer Normal aggregated 848, a gain of 107 over the preceding session. The gain in the summer normal was 11 students, and the gain in the summer session 97 students. This is especially gratifying, as is the fact that an exceptionally large percentage of students remained throughout the session and succeeded in passing the examinations then set. In addition to its service to teachers, the Summer School is coming to offer a means to ambitious students of making up deficiencies in entrance and degree work and in anticipating requirements of later years and hastening the day of their graduation.

The chief need of the Summer School is a larger corps of instructors, especially in advanced subjects. Students who attended the University in former years and were compelled to leave, could complete their course and obtain a degree if more advanced work were offered. It is also true that ambitious men and women in the State who come to the summer schools would return and complete the work for their degree in subsequent sessions if advanced work could be had. Many of these, some of them teachers, go out of the State for this purpose.

The Executive Committee of the Summer School recommends, and I concur in the recommendation, that UNIVERSITY HALL at Austin be placed, during the coming summer session, under the supervision of that Committee with the understanding that it will try to turn over to the University one-third of the fees for room rent collected. In previous summer sessions the Hall has been supervised by the Committee, but no effort has heretofore been made to turn over any part of the fees. This should be done, if possible, as the use of the Hall during the summer session adds to the amount of repairs necessary, and the earnings of the Hall should contribute towards the meeting of those repairs.

THE WOMAN'S BUILDING. The Woman's Building has been conduct-'ed in the usual satisfactory way during the past session. The new Business Manager, Miss Hendricks, has proved herself a competent successor to Miss Shelley, and has maintained the same high standard in her department. Mrs. Carothers, also, has continued her excellent service. She has asked me set thinks she should receive some additional compensation, and has asked me so to state to the Board. Her present remuneration is \$1100 a year and board and lodging for herself and one child. As each year has shown a handsome balance of about \$1000, the increase of \$100 a year could be made without financial embarrassment, for the salary is, of course, paid out of the proceeds of the room rent and board money. I believe Mrs. Carothers will be restive and on the lookout for another position if this advance is not accorded. I make no recommendation in the premises as the Board, especially some of its members who have taken an active interest in the Woman's Building, are very familiar with it, ere in a better position to do so than I am.

Mrs. Carothers recommends repairs in the Woman's Building to the extent of \$1000.50, as is shown in detail in her annual report in the hands of the Secretary of the Board. As there is a balance of \$4685.63 in the Board Account and \$1281.52 in the Boom rent account, there are ample funds for the repairs suggested. All of them are needed, of including the outside stairs; but if it is decided to build these stairs they should be designed by a competent architect so as to secure their harmony with the architecture of the Building.

VISITOR OF SCHOOLS. I give below a table showing in brief the changes in entrance requirements from 1905 to 1910, Gollege of Arts. 1906-06 1906-7 1907-8 1908-9 1909-10 1910-11 Number of Units Required 7 1/2 7 1/2 8 11 12 12 Mumber of Subects Affil. 14 14 18 19 19 25 Number of Units Affil. - 21 25 1/2 29 33 39

Percentage of increase in entrance requirements -Percentage of increase in number of subjects affil. Percentage of increase in total units affiliated -

10

Without going into detail of the changes, a glance suffices to make evident the influence the University has exercised in increasing the efficiency of secondary schools during that period. The effect of this increase has been to stimulate the high schools in a very noteworthy way. They have made earnest attempts to meet the changes, and as a resilt have lengthened school terms, revised courses of study, and employed a better class of teachers.

During the current year 77 schools have been visited by professor Henderson and 54 by other members of the Faculty. As some of these were unaffiliated schools, Mr. Henderson reports that 17 affiliated schools were not visited for lack of time. Moreover, a large number of schools seeking affiliation either now or in the near future it was not possible to visit. This is the greatest weakness of our work in this direction. Even if a school is not prepared to be affiliated, take advice and needs assistance, and therefore points out a direction in which the University can continue a line of activity that has proved especially beneficial and fruitful.

In spite of the increase in requirements, the number of schools affiliated with the University has risen from 129 in 1907 to 138. And even more gratifying is the increase in the number of the schools in group I accredited with the total number of units required for admission, i.e. 14; the number in this group, beginning at 39, has increased in three years to 60, 65 and 87. And at the other extreme the showing is equally satisfactory. Group III of affiliated schools, which present only eight of our entrance units, numbered of in 1907, and decreased to 37, 27 and 15 in the three years following. At present, students from 120 high schools may enter the University and present 12 or more units of credit, that is, may be admitted without examination.

The work of the Visitor of Schools, and his aids, has been conscientious and competent. The Visitor himself has worked very hard and with the genuine enthusiasm that he has shown since his appointment. Were any of the University force to be recommended for advancement, he would be included among the number.

At the earliest moment possible the following additions to the resources of the Division of Visitation should be made:-

1. Suitable quarters for a general and a private office.
2. An Assistant Visitor of Schools to assist in visiting affiliated schools and schools acking for uffiliation.
3. A secretary and stenographer who can give more time than the one now employed, expecially more time during the morning hours.

REGISTRAR'S OFFICE. The office of the Registrar is the accounting office of the University so far as student affairs, as distinguished from financial matters, are concerned. As the number of students increases the need of full, careful, and neatly kept and conveniently devised records grows. Increase in numbers of students, of instructors, and of courses means growing complitation, and means that memory can be less depended on and written records become more important. Records on cards are themselves dry enough, but they often stand for vital facts. A deficiency in our records some five years ago allowed a student to remain in Austin for some three months, engaged in many kinds of mischief and in not a few practices injurious to himself and his fellows students, without the knowledge of the Faculty, and consequently without the knowledge of his parents. When this fact became known to the boy's father, the latter very justly held the University severely to

All this means that the University must have a incroughly well-conducted, competently manned Registrar's Office as soon as possible. It is to be hoped that this can be accomplished by 1911. The Registrar himself should be a man with an instinct for expert accounting, who loves the work, and appreciates its importance; and it is not probable that the office could be made efficient for any length of time if all subordinates in it were to continue to be atudents, whose minds would be necessarily more occupied with their studies and other matters than with the dry and uninteresting details of recording names, and figures promptly neatly and accurately. The present Registrar has had much experience in

university work and has qualities which have enabled him to give good service in a number of directions. But his is not the type of mind nor the training nor the interests that fit best for the charge of a recording office, and it may be that some younger man with a different training and different tastes would prove more satisfactory, especially as a change might well become necessary before many years, with the anticipated growth of the University, and the present incumbent would doubtless prefer the change to come at the end of his present term, September 1, 1911, than to have it come at such time as would render it more difficult for him to secure other employment.

MODERN HUMANITIES. Pope's saying that "The proper study of mankind is man", was the guiding motive of colleges and universities until recently. The vehicle for the study of man individually and of his social relations was for many years the literature and language of Greece and Rome; but modern languages and the sciences forced their way into the curricula of colleges, and for some time no satisfactory substitute for the classics were discovered. Little by little it has come to be seen that history and the economic, political and social sciences constitute the modern humanities, and yield information and mental training little if any less valuable than the information and training yielded by Greek and Latin. As a result, practically all universities of any size and standing offer a large number of courses in these fields, and the wisdom of doing so has been amply justified. Up to very recently, the University of Texas, outside the School of History, had but one man dealing with such subjects, to the fifteen or twenty usually so employed in larger universities. At present we have but four men so engaged. It seems plain that one of the most important developments of the near future must be the institution of a very much larger amount of work open to students in these directions.

But aside from the needs of students, the needs of the people and officials without the walls of the University demand with equal insistence that expert information and advice falling within these fields should come from the University. The duty of offering such information and advice rests especially upon a state university. In the most successful among them there are gathered men thoroughly equipped and competent to understand and to deal with economic, political, and social problems, and fitted by their maturity, knowledge of man, and practical good sense to act as the advisers of public officials and of private citizens. A state university should have on its faculties a number of men who would be turned to for counsel in dealing with such problems, not solely or chiefly because of their official connection with the University, but rather because of their personal weight, expert training and common sense. Such a group of men could bring prestige to the University as could no others in any other field, for the reason that they would be dealing with the problems most prominent before the public and most interesting to the average man.

It would take much larger salaries, possibly \$4,000 or \$5000 a year, and more generous equipment and opportunities to attract the right kind of men. But the extra outlay, as soon as the University can afford it, would, in my judgment, be amply justified.

SCHOOL OF BUSINESS ADMINISTRATION. At the December meeting of the Board, the establishment of a school of business administration was authorized and the President instructed to present a scheme for its organization. This action was had before the conference with the Governor which led to the decision to proceed with the erection of the Library Building.

When the decision of the Regents to establish this school became known, much favorable comment appeared in the press of the State, the University being commended for taking this practical step and preparing to train young men for higher business positions.

A properly manned school of business administration would include professors competent to deal with at least four subjects: Corporation organization and management, Banking and Finance, Expert Accounting, and Insurance. In some institutions instruction in journalism is included. The organization of the school on so extensive a scale is out of the question at present. But a fair start could be made with one man and a modest contingent fund. In view of the scarcity of sompetent men, and of the opportunities open to them to secure a satis-

Referred to Com. n. 3. servered

factory incumbent at a salary smaller than \$5000 a year; and the contingent fund should be \$500. When the budget is taken up for consideration it will be apparent that the funds at the Regents' disposal will justify such an expenditure.

Whether a satisfactory professor of business administration could be discovered between now and the opening of next session is doubtful. But I believe it would be wise to attempt to do so, and that it certainly would be better to apply to the Legislature for a development of a school already established rather than for the establishment of a new school.

RESIGNATIONS AND VACANCIES. Resignations continue to be plentiful, and, as usual, involve men we can ill afford to lose; those we could lose with some equanimity never die and seldom resign. Last year the University lost Professor Bolton and Librarian Windsor. This year we lose Dr. Austin of the Medical Department and Professors Johnson and Farrington and Instructors Hamilton, Worley, Duncalf, Wagner, and Lipscomb from the Main University. Several others have received offers but for reasons of personal attachment to Austin and the University, or because of faith in the future of the institution, have declined them. It cannot be said too often that the teaching force make a university what it is. Buildings, books and equipment are needed, but without competent men they are so much waste matter. It should be realized that the University is not holding its best men who have an opportunity to go elsewhere. We cannot offer what many other universities offer, either in salary or in opportunities for scholarly work, and when we have vacancies we do not secure the best men willing to move to fill them. We usually succeed in getting only our third or fourth choice and that in the face of the fact that we do not even try to temp the recognized leaders in their various fields. In only one case that I can remember has the University of Texas secured a full professor from any other institution. We look up and make offers to assistant professors and instructors. This is, of course, not said in criticism; nothing else has been possible. But it is well to look facts in the face.

SUCCESSOR OF PROFESSOR ALVIN S. JOHNSON. In accordance with the instructions of the Regents, a search was made for a suitable man to take charge of the work in Economics in succession to Dr. A.S. Johnson, the salary limit set by the Regents being \$2500. As a result of extensive correspondence kindly undertaken by Professor Johnson, at the request of and in consultation with the President, it appeared that three good men in the field of Economics were especially worthy of careful investigation, namely: Professor Meeker, of Princeton University. Professor Mellis, of Stanford University, and Assistant Professor Lewis H. Haney, of the University of Michigan. Of these three, the first mamed fulfilled to the greatest extent the qualifications needed have but it accompany that it mould not be reseated to instance that it mould not be reseated to instance that it mould not be reseated to instance that it is not be reseated to instance the reseated to instance the reseated to instance the research to instan here, but it soon became apparent that it would not be possible to induce him to leave Princeton at any salary the University could offer; even \$3000 would not have tempted him, though it, no doubt, would have further added to his present reguneration at Princeton. So offer was actually made him. Professor Meills it was even less possible to interest. The salary scale at Stanford University ranges as high as \$4000, and nothing short of that would have induced him to leave. When this fact was ascertained no tender was made him. After considerable correspondence with him, and with men who know him, it was decided to make a tender to Dr. Haney of an associate professorship of Economics in charge of that work here at an annual salary of \$2000. This salary of itself would not have been sufficient to tempt him. It was necessary, further, to inform him that if his work here for two years should prove entirely satisfactory, and if the finances of the University permitted, he would be recommended by the President to a professorship of Economics at an annual salary of \$2500, in June of 1912. Dr. Haney understands that this does not bind the Regents. But the President believes that a satisfactory man will be worth that much to the University two years from now, and is further convinced that without that assurance it would not have been possible to secure Dr. Haney. While a young man in the early thirties, Dr. Haney has already shown strong teaching ability and has done decidedly oreditable work in research. He is spoken of in terms of appreciation by Professor Bishard T. Ely, Read of the Department of Political Economy in the University of Wisconsin; Professor B. H. Hyer, Chairman of the Railroad Commission of that State and Professor in its university; Professor Henry C. Adams, of the

University of Michigan; and Professor Alvin S. Johnson, whom he is to suseeed. Br. Haney is collaborating with Professor Ely in a history of economic thought, and in this work is said by Professor Ely to have shown real capacity. Under the supervision of Professor Meyer, he has written a songressional history of railroads, which is said to be an excellent piece of work. I recommend DR. HAMET for appointment as Associate Professor of Economics in charge of that work at an annual salary of \$2000.

Inquiries have not progressed far enough to justify a secon-mendation for the vacancy exected by Dr. Farrington's resignation. Dr. Farrington himself has been very helpful in prosecuting the inquiry, as has Dean Sutton of the Department of Education. As an opportunity to secure a suitable man may have to be acted upon promptly before the next meeting of the Beard, it is suggested that the President be authorised to fill this vacancy, as well as the vacant instructorships.

PROFESSOR OF ARCHITECTURE. I had hoped to be in a position to make a recommendation for the vacant professorship of Architecture, as a decidedly strong candidate was much interested in the place and was strongly inclined to come. Unfortunately, he decided that he could not afford to do so. For four years, first President Ecuston and later the present incumbent, have been trying to find a competent person willing to accept this position at the salary of \$5000 anthorized by the Board, but without success. The financial and other opportunities open to competent architects are so attractive that what we can offer does not seem sufficlent to draw them. Buring the summer I expect to make a further search.

INSTRUCTOR IN DRAWING. Mr. L. C. Wagner is not asking for breappointment, and to succeed him as Instructor in Drawing, I recommend the appointment of Mr. H. G. Livesay, of South Bethlehem, Pa., at a salary of \$1800, which is the same amount paid Mr. Wagner. Mr. Livesay is twenty-siz years of age, has had four years experience in railroad work, both on legation and construction, and Professor McKibben of Lehigh University says that he is a first class man.

INSTRUCTOR IN CIVIL ENGINEERING. To succeed Mr. D. C. Lipscomp Instructor in Givil Engineering, who does not care to be reappointed, I recommend the appointment of Mr. R. G. Tyler, of Waco. Mr. Tyler received the C. E. degree from the University of Texas in 1908, has had eighteen months practical experience, and graduates from the Massachus setts Institute of Technology this month. Mr. Lipscomb received a salary of \$900 per year, and I recommend that the same amount be given Mr.

TABLET TO PRESIDENT PRATHER. The Board of Megents has always approved a wise conservation in erecting memorials to those who have been connected with the University. On more than one occasion, while appreciating the services of deceased efficers of the University very highly, the Board has declined to erect any tablet until a suitable time should have expired. I respectfully submit that the services of former President William L. Prather to the University, and the time that has expired since his death, now justify the placing of a tablet to his memory in the north wall of the Auditorium similar in design to that placed in honor of former President Waggener. The devotion of President Prather to the University and the value of his services are better known to the Board of Regents than to me, and I need add no further words to this simple recommendation.

APPROPRIATION FOR COMMITTEE OF PUBLICATIONS. The publications issued this year have, I believe, been more practical and better calcuissued this year have, I believe, been more practical and better calculated to reach the popular interest than heretofore. Especially helpful to the University has been the bulletin on the Beligious activities of the University has been the institution. There has been much misapprehension throughout the State regarding the religious atmosphere at the people that the University was sholly indifferent to the religious life of the students, and that, in fact, there was little if any religious life activity or interest in the institution. This has naturally tended to damaged the reputation of the institution in the State in many ways, of foring opportunities to man who were not especially friendly to give voic to severe britisisms. The bulletin mentioned has done much toward correcting misapprohensions. In order to accomplian this end, it was necesrecting misapprehensions. In order to accomplish this end, it was necessary to have published a large edition of 10,000 copies, most of which

have already been mailed out. Two other bulletins of a practical character were prepared by Professor Fotte, one on "Railroad Transportation in Texas", and the other on the Texas penitentiary system. In addition to these bulletins, several of a more technical character have been printed, most of them being of decided scientific value. The issue of someny bulleting, and of large editions in several cases, has depleted the appropriation made, and will necessitate a further appropriation of \$400, which is therefore recommended.

### SCHOOLS

The teaching force of the College of Arts has done good work during the present session. Practically all the schools have been undermanned, being compelled to teach more students in one class than is sonsistent with good teaching. Many instructors have had too many classes to teach when consideration is had to the conference and laboratory work, the correction of papers and theses, and the performance of faculty committee duties, in addition to their class room work. In many cases the class work is the least service in time rendered by an instructor to the University. It should also be remembered that only a growing man is a good instructor. A man so burdened with duties that he has neither the time nor the freshness of mind needed to keep abreast of the literature of his subject or to make contributions to it, cannot do live teaching.
His work is sure, in time, to become wooden and uninspiring. A special ly heavy burden has fallen upon the schools of English, Zoology, Electrical Engineering, Botany, History, and Spanish.

## A few deserve special mention:

PHILOSOPHY. While the President continues as the head of the School of Philosophy and in a general way directs the work of the School, the two young men who bear the burden of actual teaching, Messrs. Toakus and Keen, deserve mention for their efficient, competent, and faithful attention to duty. Their teaching has been excellent and their suggestis regarding the administration of the School sensible. As soon as finances will allow an additional man should be secured for this work who could specialize in social ethics, giving courses dealing with the family and the home, congestion of population, the proper care of the dependent, deficient and criminal classes, and other vital questions.

MODERN LANGUAGES. It cannot be said that modern languages offer as good mental training as ancient languages, but they are more useful in unlocking stores of information, and have unquestionably come to stay. Methods of instruction in modern languages are still under discussion. It is coming to be recognized, however, that practice is of chief importance in the learning of a spoken language. This means that work similar to laboratory work should be offered; that students should be gathered in small sections and that exercises should be held in the language taught, a larger part of the student's work than at present being done in conjunction with the instructor and a smaller part by the student alone, in order to secure the stimulus of work in class and the benefit of the teacher's presence, correction and advice. The carrying out of such a plan involves a larger teaching force, which should be furnished

ZOOLOGY. Both the work of teaching and of instruction in the School of Zoology have been excellent. The school is attracting more students and is exacting more work of them. The teaching force, especially Professor Newman and Br. Patterson, have done research work of exceptional value. It may be deliberately said that no better work in morphology has been done in American than their recently published morphology has been done in American than their recently published morphology on the Armadillo. Their results throw new light on the two vexed questions in biology of mex-determination, and the inheritance of acquired qualities, the latter of which has been the chief bone of contention between the Mec-Darwinians and the Mec-Lamarkians.

BOTARY. The number of students in the School of Botany has doubled with this session. The teaching has been strong, as has the investigation. The latter has also been practical, Dr. Heald and his assistants having published several papers and bulletine of real value to the farmers and fruit growers of the State.

Work in Agricultural Botany has been begun and promises to be successful. If this work is to develop, or indeed to be carried on at all satisfactorily, an additional green house wast be built, at a cost

of \$400. The Contingent Fund of the School resommended in the budget is estimated with a view to the provision of this building.

Professor Seald in his report recommends that a portion of the land tendered by Mr. Brockenridge on either side of the Gelerado River be used for a park and botanical garden. This suggestion deserves consideration, and will, no doubt, receive it at the proper time. An ideal use for this valuable tract would be to move the University to it. There the institution would have ample elbow room, instead of being greatly cramped, and could develop an ideal plan of buildings, including dormitories for students and houses for members of the Faculty/.Eut, no doubt, sentimental attachment to the present sight, which goes back to the days of the Sepublic, and the large investment in buildings and equipment, reaching about a million dollars, prohibits the consideration of any such plan at present. A searcely less significant use to which this tract could be put would be for investigation similar to those carried on by the United States Department of Agriculture, - investigations at once practical and selentific in the best sense of the term. But the University Would be justified in undertaking such investigations only if they could be put into the hands of men of first class capacity and of national reputation. Other agencies in the state are competent to do what may be called the routine work in such directions on experimental farms and elsewhere. But if the University were to limit itself to seientific work of the highest class it would be justified in undertaking it and would not duplies to the work of any existing agency. The carrying out of such a plan would involve the appointment of three research professors, in Economic Setany, Economic Zoology, and Economic Entomology, dealing with commercially valuable plants and animals and with the insects which prey upon them. To attract suitable men, in addition to buildings and equipment, it would probably be necessary to offer salaries as high as \$4,000 or \$5,000 a year. It is hardly to be expected that the Legislature would furnish funds for such an expansion, cortainly not in the near rature, and such a plan will probably have to wait upon private benefaction for its inauguration.

Another highly useful purpose to which this tract could be put would be the establishment of a combined dairy, truck garden, laundry, and school, in which young men of college age, chiefly from the country but partly from towns and cities, would find support and preparation for entering the University. In the State there are very many young men who have awakened to ambition and the desire for an education rather late. have awakened to ambition and the desire for an education rather late. Their capacity is good but their schooling ragged. Compelled to go through the long procession of the grades before entering the University, they give up all thought of doing so; but if given the epportunity of receiving well-deviced instruction while supporting themselves in the dairy, truck farm or laundry, they would in one, or at the cutside, two, years be prepared to enter the University, and would furnish us some of our brightest and most satisfactory students. It would be difsome of our brightest and most satisfactory students. It would be difficult to imagine a greater service to the cause of education than making it possible for the class mentioned to receive the advantage s of

### DEPARTERES

LAW DEPARTMENT. This has been the most satisfactory and orderly session of the Law Department. A more thousand and persistent
weedening out of triflers has been enforced, and discipline has been
maintained in a more satisfactory way. Gredit is due for these improvements to the good judgment of the Dean of the Department, Judge Townes.
We can look forward to steady advances in the direction indicated. The
improvement is, no doubt, due in part to the occupancy of the new
building. The influence upon the student body of the Department of requiring five college courses for admission will, also, be beneficial.
Law Department be made. I know of no objection to the change, and have
included it in the budget.

this department lies under special stress of competition with the Agricultural and Mechanical College, which will be complicated than the Rice Institute is opened for the admission of students. In view of devaluation of students and development of the admission of students. velopments in the State, courses in hydraulies and irrigation should be instituted as soon as possible. Probably before long the courses

15

leading to Engineering degrees should be extended to five years, as is done in most strong universities, the fifth year being added to the four year course leading to the degree of Bachelor of Science in Civil, Electrical Engineering, etc. This will offer a four-year course to those who are satisfied with the shorter preparation, and are impatient to get to york, and the five-year course to more ambitious students. It will also allow of a needed strengthening of Engineering courses in fundamentals, such as mathematics, paysics, and Chemistry. It is coming to be seen that Engineering is a profession that should have a sound and broad scientific basis rather than a trade accomplished by rule-of-thanb practice and formulae. The demand for incompletely tradined sen is growing less, in the higher positions at least, and the demand for well-grounded men who can work out the solution of novel problems constantly arising in angineering practice, is growing greater. This is a situation to while the University should respond.

The time will soon come, possibly next year, when decision should be made with regard to Mining Engineering. So far, our School of Mines is little more than a stop gap and a prestence. There is employed in it only one man. It has no building and the equipment is thoroughly inadequate. If mining is to be taught, it should be taught in a substantial and thorough manner. To do this would entail a large additional expenditute, building for Mining Engineering would be required, and the cost of this and of the expensive equipment would be very great. At least two or three professors and several instructors would also have to be employed. Whether the mining interests of Yexas are sufficient to justify so large an expenditure is a question that deserves careful consideration. But it seems evident that either this must be done, or the present pretence discontinued.

DEPARTMENT OF EDUCATION. The establishment of a separate department of education has been amply justified by the increased attraction the work offered has had to competent students, by the increased appreciation of our help to the free school system that has so secure a place in the affections of the people, and by the increased dignity and recognition secured for teaching as a profession. The activity of the University in preparing teachers has been one of the most potent factors in popularizing the institution as a whole, and no doubt it will be wise in contemplating future lines of development to plan for expansion in this work.

The direction in which expensions are needed are the prevision of a building for the Department, which would also ease the congestion of the quarters of the College of Arts, and the institution of a model and experiments whool. The school system of the State is expanding with extraordinary rapidity. Hany devices and methods are being tried. But in the schools of the State they are tried under conditions which remder it impossible to test their relative efficiency. The result is a number of more or less blind, blundering and theoretical changesing curricula, methods and organisation. Trustworthy guidance in development cannot be expected until carefully planned and sometifically conducted experiments are made under conditions making possible a study and a valuation of the results in themselves as as compared with one another. Such experimentation prudently carried out would save the schools of the State much time and more manny, and we would protect the pupils attending them from much ill-considered and half-baked experimentation. The alternative is not between experimentation and no experimentation in matters educational; in any event, experiments will be tried by the schools. The alternative is between scientifically conducted experiments and theoretical and imperfectly deviced experiments. It is believed that a visely planned model and experimental school would ease to be very highly valued by all those who are so prafoundly interested in the progress and the efficiency of that system.

DEPARTMENT OF EXPRESION. The Department of Extension, established last year, has expelled 158 students. This is a larger number then has been expelled in any similar department elsewere during its first year. She Director sent out inquiries addressed to all the students taking courses, with a view to discovering how, 11 they were satisfied, and as a result has received probability me complaint. All appreciate the apportunities affered then by the University, and some speak of the benefits received with a very gratifying warmth of expression.

- 1

It whould also be mentioned that the press of the State has commented favorably on the new department on more than one operation. Its institution is recegnized as a very noteworthy extension of the usefulness of the University.

So far the work of the Department has been practically confined to giving courses by correspondence. But a number of travelling librarie are in course of preparation and will be ready for been to these desiring them with the opening of next session. The great difficulty in preparing these liferance is that it takes a great deal of time and that there are few men on the Faculty working in the subjects of the witch it is desirable to prepare libraries. These subjects are, of course, chiefly those failing within the fields of communics, political and social sciences, etc. This fact furnishes a further reason for strengthening the University in these directions.

It would be also mainly in these directions that courses of lectures would be desired. If the University had strong men to lecture on social subjects they would be in demand throughout the State, and by appearing and lecturing before pepular sudiences would greatly strengthem the hold of the University on the people. So far, there has been very little demand for public lectures, and this is, no dembt, due to the fact that the University has few if any exceptionally strong lecturers.

The Department of Extension has made arrangements to send into the field a lecturer on rural school problems, prepared to spend his time in the rural schools selected of the state in discussing these problems, giving advice and suggesting plans for properly constructing school buildings, arousing sentiment favorable to better teachers and stronger schools, organizing parents' clubs, and interesting them in the Work of the schools and the proper housing, schooling that he can to the improvement of rural schools. Shen it is remembered that fexas is practically minety per cent rural, it will be realized that afficient and helpful service by the University in this broad field will be of the utmest practical value to the people of the State and will serve in no small measure to bring them to a realization of the value of the University to the people.

BURRAU OF ECONOMIC GEOLOGY. The Bureau of Economic Scolegy, with a contingent fund of only \$500, and much other work to do, has had little money for field work. But the Director has been able to go into the counties of Brown, Goleman, Caldwell, Songales, Atescome, Hemillen, Berrar, and El Paso, examining coal, lightle, iron ore, clay, eil, and copper lands. For many of these trips the Birector has received fees which he has generously used in supporting the work.

The Museum of Beenomic Geology has been entirely overhauled, rearranged and relabled. It is rich in material illustrating the economic features of the Geology of Fexas, and has been visited and consulted by many people. A map on the scale of ten miles to the inch, illustrating the resources of the State, is completed. The exhibit made by the Bureau at the recent Fair in Fort Worth was very creditable and was highly commended. The establishment of the Bureau has unquestionably been justified.

But the information collected and a careful consideration of the results obtained and of the services that such a bureau is called upon to render, have disclosed the existence of a widefelt meet that the University, through this Bureau, should satisfy with the least possible delay. It has become plain that there is me lack of raw materials in the State upon which profitable exterprises may be founded, known these fullar's earth. Our people are deeply concerned, not so much with the fullisation of discovery but with the utilization, depocially of lignite, elay, oil, and discovery but with the utilization, depocially of lignite, elay, oil, and ries from last countles, devoted alsost without exception to experience of University Mineral mirror of include.

English would be in, for instance, if called upon to care for sems three or four hundred additional students. The University has established the

Bureau and by so doing has brought to light a real and a practical demand for useful information which, when it can be given, will add tremendously to the infinitrial development of the State and to the insufguration of profitable unterprises. It seems plain that the University should meet this demand as far as it can with its present resources. After a careful study of the situation with the Director, and a consider ation of the income of the University for next fiscal year, I asked him to estimate the minimum amount upon which a fairly satisfactory beginning of work in this direction could be undertaken. As a result, he recommended that the old power house for which there is no other use be assigned to the Bureau and that \$5500 be added to its appropriation to be used substantially as follows:

Salary	of an Assist	ant -		18.00		
Salam	of a Olera,	iatte, -	-	•	\$1200.00	1
0000	Or a GTOLK'	-	•		720.00	i
ALLIGO	Supplies and	Museum.	-			•
Fitting	up and Main	tenance of	Tantin.	- Ba-A	_ 160.00	
			* Ameriti	g nebe.'	<b>1480.00</b>	\$3500.00

The purpose of this expenditure would be to maintain testing laboratory of economic geology. In this laboratory coals, lignites, clays, oils, and other mineral products would be tested for commercial and industrial and other mineral products would be tested for sommercial and industrial purposes. The tests would not have the refinement to several places of decimals usual to purely scientific laboratories. Commercial considerations would determine the standard of accuracy. It is believed that extremely valuable information could, at this comparatively small cost, be furnished by the University, - information that would lead to the utilization of these valuable raw materials, and result in the establishment and devalorment of profitable enterprises. These traducted in the budge and development of profitable enterprises. There is included in the budg et to be recommended presently this increase of \$3500 in the appropriation for this Bureau. In order that this work may be inaugurated at ones I recommend that \$500 of the Appr. be made immediately available.

SUPPLEMENTARY APPROPRIATIONS NEEDED

Fuel				
Power House Tools and	Gunn 1 d		\$8000.00	
Connecting up East an	orbbiti	/8, - a	800.00	
Publications, -	- HOP? 1	mmiett'	<b>200.00</b>	
		•	400.00	\$5100.00

FUEL. Owing to the severe weather, especially in December, the fuel bill has mounted unexpectedly high. It has also been necessary, in order to keep the buildings moderately well heathed, to purchase a comparatively large amount of the more expensive Mcallister coal, and a smaller amount of lignite. A larger expenditure for coal was also in part made necessary by the break-down of one of our eld boilers, which left us a boiler short and compelled the firemen to push the remaining hotlers to the utmost in order to supply mifficient heat. The maining boilers to the utmost in order to supply sufficient heat. The to \$2000, and that extra appropriation is recommended, together with the other amounts listed above.

### BUDGET

I give below the budget recommended for next fiscal year.

In preparing it for presentation to the Board I have kept fully in mind the limitations; agreed to; no increases in salary are recommended except such as were definitely contemplated in advance of the assumption of the restriction. The increases are very few and will be allased to in detail presently. Further, no new departures are recommended. In short, the budget is that of last year modified in a few places by obligations incurred and in the case of appropriations for schools and laboratories and similar expenditures, a few increases necessary for an economical edministration of the work of the University.

Penditures and income for the current fiscal year and of the estimated income for the next fleeal year.

<b>18</b>	
INCOME AND EXPENDITURES FOR	1999-1910.
INCOME 1909-10:-	
Balence from 1908-09,	- \$ 16,240.58
Legislative Appropriation	- 240,000.00
Land Leaces,	- 112,465.08
Sale of Guayule,	51,695.00 °
Interest on State Bonds,	- 18,998.00
Interest on Land Sales,	- 18,000.00 / - 2,250.00 \$650,574.54
그 이번 사람들은 아이지 않는 것이 하는 것 같아 나는 것이 없다.	- 2,250,00 \$450,874,54
EXPENDITURES 1909-10:-	
Salaries, -	- \$200,855.54
Schools and Laboratories,	- 13,885.00
Special Expenses.	- 37,865.25 - 156.665.65 \$407.589.24
그 '콜레롱함' 캠핑하다 하는 사람이 그렇게 되는 사람이 되었다.	The same of the sa
Unappropriated Bale	Maee, \$ 85,245.50
UNUSED BALANCES, AUGUST 51	
(Estimated)	
Selerios:	그는 불빛이 많은 그는 그는 이 존중을 잃어 그는 그
Architect \$5,000.00	
Student Assistant, Geology, - 120.00 Asst. Gymnasium Director, - 68.50	
Secretary, 685.00	<b>4. 00.</b>
요즘 1900년 1900년 1일	. // \$3,807.50
Special Expenses:-	
Bldgs. and Grounds Plans, \$ 256.55	
Department of Extension, - 2,000.00 Painting Buildings, - 940.85	
returing suitaings, 940.85	\$3,177.40
Ourrent Expenses:-	이 많은 이번 1000 HONE HONE HONE HONE HONE HONE HONE HONE
Electric Light	: (1) 1 - (1) - (
alevator Power, 100.00	
Land Agent's Expenses, - 100.00 Printing, - 100.00	
Cashata well a De-	and file and the second of the second and the secon
50,00	\$ 550.00 \$ 7.554.90
이를 그 시간 이렇게 모든 그의 전에 얼마 없었다. 이 그는 그 이 상황	\$59,700.20
ADDITIONAL APPROPRIATIONS NUMBER TO	R 1909-1910.
Power Mouse Tools and Supplies,	\$8,000.00
- 5100P Govering	- 50.00 - 4.50
Moving and Installing Wood Shop,	- 1,300 <b>/0</b> 0
Connecting East and West Tunnell,	- 200.80
Mamal Training Tools	~ 400.00
Moving and Installing Steam Laboratory, .	- 500.00 \$ 5.954.50
SET WORKING BALANCE, AC	TANKAN PARAMETER SAMERAN SAMER
	scust 31, 1910 - 987,825.70
BESTRAYED INCOME AND RECOMMENDED EXP	
Incom:	
	그리는 얼마 없는 것이 되었다.
Unappropriated Balance September 1, 1910, Legislative Appropriation,	\$ 87,698.79
	- 840,000.do /
Interest on State Bonds	120,938.32
	- 26,535.60 √
	9,425,00 15,000,00
Interest on Land Sales, Sale of Old Boilers,	8,000.00
Ineldentals,	- 8,000.00
- 회장님은 마루막이 하는 사람이는 얼마나 그 나는 이 이 사고의 그 모리가지 못했다.	
KIPRIDITURES:-	
Selaries	BOOT OOK TA
Schools and Leberatories, carrent Expenses,	\$207,098,54 \ - 15,078;06
	- 00 000 00

19

#### SALARIRS

THE salaries recommended for the next fiscal year are given in the table appearing below, which also shows a few increases and decreases. All of these conform to the statement with which the budget was instruduced. But some of them deserve special mention.

Was given a leave of absence two years ago. At the time she conferred with President Houston and was assured by him that in view of the improvement to her equipment by an absence devoted to study and invosting tion, such an absence would not interfere with her promotion on her return, in fact, would improve her chances. Miss Bailey is one of the best instructors in the University, and probably the most scientific woman is has employed. The served for a long term of years with no advance in salary, and it is believed, in view of the circumstances, that the advance tentatively contemplated two years ago should be accorded now. Her salary when she left was \$1000; the salary recommended for her in the budget is \$1400.

TUTOR JARVIS. THE situation with regard to Miss May Jarvis, Tutor in Zoology, absent on leave the past session, is about the same as that of Miss Bailey. Her salary when she left last year was \$500. The salary recommended in the budget is \$700.

Power House for Manual Training equipment both in iron work and wood work. This equipment sannot be used without a competent instructor/. Training at a salary of \$1400.

President Houston were, at different times, instructed by the Board to secure a professor of general literature, who should devote his instruction to literature rather than to composition, rhetoric or language work. A satisfactory man for such a place is very difficult to find, and for that reason, no recommendation has heretofore been made regarding professorship in charge of the Bepartment of Literature in the University of the South at an advanced salary. This involved the editorship of the Best in the country. For this important position Hr. Toung was recommended by Professor Trent, a leader in pure literature work, and by others equally competent. As a teacher in the University of Texas, and as man, Mr. Toung has proved himself exceptionally competent. He is a fine young fellow, with a teacher's gift and with a wery rare knack of teaching literature in an inspiring and enlightening manner. He is already an author of recognized standing and has developed good dramatic ing the Board of Regents, and it seemed plain to the President that the University could not afford to lose a man with Mr. Young's unique equipment. He is the most satisfactory man for teaching literature that has so far been found, and that not by report but by the actual testing of him in work here. In view of these facts, the President said to Mr. Young that he would be recommended for an adjunct prefessorship in a new school of General Literature as a salary of \$1600. That recommendathat the subject of literature, as distinguished from composition, rheterie, or language work, deserves for proper emphasis a separate school, and that Mr. Young could give excellent service in the position de-

INSTRUCTOR HILL. Mr. Hill, Instructor in English, wishes to study law and has asked that his salary be decreased by \$250 and that his work be correspondingly lightened. The budget complish with that request.

Young contemplates that he shall, for the present, give one-half his time to the School of English and the balance to the School of General Literature. The reduction in ar. Hill's salary and time, and the reduction in Mr. Young's time devoted to English, calls for the appointment of a tutor in English, for which place Mr. Stilwell is recommended at a salary of \$780, as appears in the budget.

METABORIES BIREGION OF PRINCIPLE. The present head of the Gymnasium has not proved satisfactory and is not recommended for responding that Mr. Metagnthin be put in charge of the Gymnasium work as Director of Physical Training for Men, and that for this extra service his salary as Adjunct Professor of German of \$1800 be supplemented by \$400. I believe Mr. Metaenthin will render excellent service in this field, in which he is an enthusiast. The salary of the physical director having been \$900, a margin of \$500 is left over. Mr. Metaenthin's other daties will not allow him to give as much time in actual conduct of classes as has been given by his predecessors. This will require a larger outlay of time on the part of his assistants in training. The budget, therefore, carries an increase from \$250 to \$400 in case of the seminar assistants, Mr. Gramford; from \$250 to \$400 in case of the seminar assistants, Mr. Gramford; from \$250 to \$500 in case of the seminar assistant; while adding a third assistant at \$250. The total budget for the Gymnasium recommended is \$1350 for this year, as against \$1400 for last year.

for last year.	eroo for this year, as against \$14
SALARIES.	Salary Recom-
President,	mandad -
S. B. Kosos, -	mended Increase Decre
Professor of Architecture, -200	
Professor of American Message	- 5,000.00
Professor of American History,	-180000
	**************************************
	2,750.00
'FFOI DEBOT OF Roteny	
7. D. Heald,	2,800.00
Professor of Business Administration	<b>게 </b>
Professor of Chemistry,	- 5,000.00 \$3,000.00 out
I SIN BEAR TO HERRAR	그 그는 이 사람들은 이번에 가는 그는 그 사람들은 생활하게 되었다.
Prof. Civil Engineering; Dean Eng. De	<b>3,</b> 000,00
2. U. Taylor, ang.Del	
Professor of Boonomias Associate	5,500.00
Lowis H. Maney,	8,000.00 / \$500.00
FUTUREDT Klastminal management	-8,000.00 × × 500.00
	8,780,00
Professor of English	
Morgan Gallandy Jr.	-2,750.00 × V
Professor of Greek; Dean of Gollege,	
Professor of Geology	3,800.00
SCHOOLS & Strong	
FAULDEROP OF LASS.	8,750.00 -V
Edwin W. Ilaw	8,000.00
TOUR DEBUT OF LAW! Been of Tam name	
John C. Townes, Dept., Professor of Law,	8,800.00 × V
V. S. Simbrine,	
FOLUSION OF LAW	- <b>5,0</b> 00 .00 \ \
5. D. Tapitan	و المهادي والمنظم المنظم المنظ
AAN AMMOL OL I'VA	8,000.00 × V
Latin Mai Strange	
TOTAL OF THEFT BILLOWS WALLS	■,000.00 × V
L. M. Reasbey	5,000.00 ×V
rofessor of Philosophy of Education,	
Tofallon of the	-8,750.00 ×
1. ?. Mather,	그런 강민 경화경기를 하는 것으로 그리고 그 그를 가입니다.
Tofesor of Pare Nathanatta	◆ -8.780.00 × V
refessor of Pure Mathematics, Milton B. Porter, For School Administration	그 수 있는 이 경험하게 하지않는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하
Fof School Administration; Dean Rec. D	-8,600.00 LV
7. 8. Est less.	5,000.00 ×
Poressor of Sociogy,	5.600.00 ×
	8, 800.00 ×
100. Barragan	
seo. Professor, the Art of Teaching,	
880. Professor	2 250 no × V

8,400.00L

		21 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
		Salary Reson
ABBO	. Professor of Chemistry	, Doctorie
Agge	E. PL School, p. Prof. Germanic Language	- <del>- 1</del> 2,250.00 × V
1 2000	Sylvester Primer, -	2,002
Asso	. Professor of Law.	
	Ira P. Hildebrand,	2,750.0€ À Y
ABS	Prof. Public Speaking, E. D. Shurter,	2,250.00
ABBO	. Prof. Sec.Edc.; Vist.	Schools,2,400.00
	J. L. Henderson, -	2,400.00
<b>A88</b> 0	. Professor of Spanish, Lilia M. Jasis, -	
		2,000.00 V
. Adj.	Prof. Applied Mathemati	08,
	O. D. Rice.	1.800.00 ×
, vaj	Prof. Civil Engineering Edw. C. H. Bantel, -	0 000 00 0
LDA	. Prof. English,	2,000.00
	Killis Campbell, -	2,000.00 ·
Adj.	Prof. English,	1,800.00
tbA	Prof. French	1,800.00 ×
	E. J. Villavaso	1,800.00 L
LDA.	Prof. German: Direc.Phy	s.Train 'e. " All Comment of the com
. Ad1	W. E. Metsenthin, - Prof. Latin and Greek,	2,200.00 + \$400.00
	D. A. Penick	\1.800.00 × √
Adj.	Prof. ses Government.	
	C. S. Potts, -	2,000.00 √√
	Prof. Kining Engineering	
. LDA .	Prof. American History.	1,800.00
	Prof. American History, Bugene C. Barker, -	1.800.00 -V
Adj.		
Ad1.		
.tba		
	Stark Young, -	1,800.00 V 400.00 1,800.00 V 100.00
IN	STRUCTORS:	
IN Agri	STRUCTORS: STRUCTORS: Gultural Botany,	1,800.00 <del>- 100.00</del>
IN Agri	STRUCTORS: STRUCTORS: Gultural Botany,	1,800.00 <del>- 100.00</del>
Agri Agri Amer:	STRUCTORS: Cultural Botany, O. H. Winkler, Ican History,	1,800.00 + (00.00 1,200.00 + (
IN Agri	STRUCTORS:- Sultural Botany, C. H. Winkler, lean History, S. P. Francy,	-1,800.00 + 000.00 -1,200.00 + 000.00 -1,200.00 + 000.00
Agri Agri Civi Bota	STRUCTORS:- sultural Botany, c. H. Winkler, lean History, LEguidan, I. W. Lewis, Engineering.	1,800.00 + (00.00 1,200.00 + (
Ameri Civil Botan	STRUCTORS: SULTER Botany, O. H. Winkler, lean History, I. W. Lewis, Engineering, R. G. Tyler.	-1,800.00 + 000.00 -1,200.00 + 000.00 -1,200.00 + 000.00
Agri Agri Civi Bota	STRUCTORS:- Sultural Botany, O. H. Winkler, lean History, I. W. Lewis, Engineering, R. G. Tyler,	1,800.00 / 100.00 1,200.00 /
Ameri Civil Botan Civil Drawi	STEUCTORS: STEUCTORS: Cultural Botany, O. H. Winkler, ican History, I. W. Lewis, i. Engineering, R. G. Tyler, ing, H. G. Livesay, trical Engineering.	-1,800.00 / 100.00 -1,200.00 + / -1,000.00 + / -1,200.00 + / -1,200.00 + /
Agri Amer Civil Bota Civil Draw Elect	STEUCTORS: STEUCTORS: Cultural Botany, O. H. Winkler, Ican History, J. W. Lewis, I. M. Lewis, I. Engineering, R. G. Tyler, II. G. Livesay,	1,800.00 / 100.00 1,200.00 /
Agri Amer Civil Bota Civil Draw Elect	STEUCTORS: STEUCTORS: Cultural Botany, O. H. Winkler, ican History, I. W. Lewis, i. Engineering, R. G. Tyler, ling, H. G. Livesay, trical Engineering, Erical Engineering, Erical Engineering	-1,800.00 / 100.00 -1,200.00 / 1000.00 -1,000.00 / 1000.00 -1,800.00 / 1000.00 -1,800.00 / 1000.00
Agri Amer Civil Bota Civil Draw Elect	STEUCTORS: Stark Young,  STEUCTORS: Gultural Botany, O. H. Winkler, ican History, I. W. Lewis, i Engineering, R. G. Tyler, ling, H. G. Livesay, trical Engineering, E. E. Kenyon, trical Engineering, Jenes A. Gorrell	1,800.00 / 100.00 1,200.00 / /1,000.00 / /1,800.00 / /
Agri Amer: Civil Bota: Civil Draw: Elect Elect Engli	Stark Young,  Stark Young,  STHUCTORS: Gultural Botany, O. H. Winkler, ican History, I. W. Lewis, i Engineering, R. G. Tyler, ing, H. G. Livesay, trical Engineering, E. E. Kenyon, trical Engineering, Lical A. Gorrell, ish History, Chas. W. Bassdeli.	
Agri Amer Civil Bota Civil Draw Elect	STEUCTORS: STEUCTORS: Cultural Botany, O. H. Winkler, Ican History, J. W. Lewis, I. M. Lewis, I. M. Lewis, I. M. Lewis, I. M. Livesay, II. G. Livesay, II. G. Livesay, II. G. Livesay, II. G. Livesay, III. G. Liv	
Agri- Amer: Civil Bota: Civil Draw: Elect Engli Engli	Stark Young,  STHUCTORS: Gultural Botany, O. H. Winkler, Ican History, I. W. Lewis, I. M. Lewis, I. M. Lewis, I. M. Lewis, I. G. Tyler, Ing. II. G. Livesay, II. G. Livesay, II. E. Kenzon, III. E. Kenzon, III. III. Lewis, III. G. Livesay, III. G	
Agri Amer: Civil Bota: Civil Draw: Elect Elect Engli	STRUCTORS: STRUCTORS: Cultural Botany, O. H. Winkler, Ican History, I. W. Lewis, I. M. Lewis, I. G. Livesay, I. M. Lewis,	
Agri- Amer: Civil Bota: Civil Draw: Elect Engli Engli	Stark Young,  Stark Young,  STHUCTORS: Gultural Botany, O. H. Winkler, ican History,  I. W. Lewis, i Engineering, R. G. Tyler, ing, II. G. Livesay, trical Engineering, E. E. Kenyon, trical Engineering, L. B. Kenyon, trical Engineering, E. B. Kenyon, trical Engineering, E. B. Kenyon, trical Engineering, E. B. Kenyon, L. B. Payno, Jr. Sh, L. W. Payno, Jr.	
Agri- Amer: Civil Bota: Civil Draw: Elec: Engl: Engl: Engl:	STRUCTORS: STRUCTORS: Gultural Botany, O. H. Winkler, Ican History, I. W. Lewis, I. M. Lewis, II. M. Lewis, III. M.	
Agri Ameri Civil Botar Civil Drawi Elect Engli Engli	STRUCTORS: STRUCTORS: Cultural Botany, O. H. Winkler, Ican History, J. W. Lewis, I. M. Lewis, I.	
Agri- Americando Botan Civil Drawi Elect Engli Engli Engli Engli Engli Engli	Stark Young,  Stark Young,  STHUCTORS: Gultural Botany,  O. H. Winkler, Ican History,  I. W. Lewis, I. Engineering, R. G. Tyler, Ing, II. G. Livesay, II. E. Kenyon, II. E. Kenyon, III. E. Kenyon, III. G. Livesay, III. G. Livesa	
Agri- Amer: Civil Bota: Civil Draw: Elec: Engl: Engl: Engl: Engl: Engl:	Prof. General Literature Stark Young,  STHUCTORS: Gultural Botany, O. H. Winkler, Ican History, JE. J. S. P. F.  N. Lewis, I. M. Lewis, I. G. Livesay, II. G. Livesay, II. G. Livesay, III. G. L	
Americando Botan Botan Civil Drawin Election Englis	STRUCTORS: STRUCTORS: Gultural Botany, O. H. Winkler, Ican History, JE. J. W. Lewis, I. M. Lewis, I. Engineering, R. G. Tyler, Ing, II. G. Livesay, Ling, II. G. Livesay, Ling, II. G. Livesay, Ling, III. G.	-1,500.00 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Americani Botan Civil Drawi Elect Engli Engli Engli Engli Engli Engli	Prof. General Literature Stark Young,  STHUCTORS:- cultural Botany, C. H. Winkler, lean History, J. E. Lewis, Engineering, R. G. Tyler, Ing, H. G. Livesay, brical Engineering, F. E. Kenyon, trical Engineering, F. E. Kenyon, trical Engineering, B. E. Kenyon, trical Engineering, L. B. Baskervill, sh, L. U. Payno, Jr. sh, O. R. Baskervill, sh, S. E. Asaby, sh, Till St. Este, sh, sh, E. T. Parlin.	
Americani Botan Civil Drawi Elect Elect Engli Engli Engli Engli Engli Engli	Prof. General Literature Stark Young,  STHUCTORS:- cultural Botany, O. H. Winkler, lean History, I. H. Lewis, Engineering, R. G. Tyler, Ing, H. G. Livesay, Frical Engineering, Frical Eng	
Agri- Ameri Civil Botas Civil Drawi Elect Elect Engli Engli Engli Engli Engli Engli Engli	Prof. General Literature Stark Young,  STHUCTORS:- cultural Botany, O. H. Winkler, lean History, I. H. Lewis, Engineering, R. G. Tyler, Ing, H. G. Livesay, Frical Engineering, Frical Eng	
Agri- Ameri Civil Botas Civil Drawi Elect Elect Engli Engli Engli Engli Engli Engli Engli	Prof. General Literature Stark Young,  STHUCTORS: Guitural Botany, O. H. Winkler, Ican History, I. W. Lewis, I. B. Lewis, I. G. Livesay, I. B. Kenyon, Irical Engineering, Irical Eng	
IN Agri- Americani Botan Civil Brawin Elect Elect Engli	Prof. General Literature Stark Young,  STHUCTORS: Guitural Botany, O. H. Winkler, Ican History, I. W. Lewis, I. B. Lewis, I. G. Livesay, I. B. Kenyon, Irical Engineering, Irical Eng	

```
Salary Recom-
mended. Increase
          Geology and Paleontology,
F. L. Whitney,
                                                                         Deeresse
                                                -$1,900.00+
         Geology and Mineralogy,
               A. Duessen, -
                                                -- 1,000.00+ V
 Greek, Hollingsworth
                                                -1,200.00 4
              Prederick W. Eby
                                                -1,500.00 1800
       Latin, Boberta avender,
                                                - 1,200.004
        Kathematies, -
J. V. Calhoun,
       Medieval Ristory,
August C. 1/2
Philosophy,
C. S. Yoakum,
                                                -- 1,000.00 +
                                               - - 1,300.00 4 V
                                               -- 1,600.00
        Philosophy,
John H. Keen
                                               - 1,200.00 W(1600°)
        Physiology,
J. T. Patterson,
                                               --1,800.00
        Physics,
              C. L. B. Smuddenage
                                                -1,500.00 V
        Beonomics,
E. T. Miller,
Paychology of Education,
E. E. Ball,
                                                -1,200.00
                                               -1,500.00
        Puro Mathematics
              Edward L. Dodd.
                                                -1,600.00
        Spanish,
             Alice P. Hubbard
        Zoology,
                                               - 1,000.00
                                                - 1,800.00 × V
       Physics,
Lulu Bailey,
                                                -1,400.00 ×400
        Manual Training,
                                                 -1,400.00/1400/
            TUTORS:-
mi residen Bistory, Man Centry.
                    Thail to Risk
                                                -1,000.00 4 200
        Botany,
                                                 - 800.00 W
                                                 -600.00d v
        Chemistry,
       Electrical Engineering,
                                                 -600.00 A V
            H. C. Weaver,
       English,
                                                  790.00 ×
            H. W. Stilwell.
      English,
Bessie Occhran,
                                                 -780.00 × 780
                                                  -600.00 # V
                                                                         180.00
       Louise Speeth,
Applied Mathematics
                                                 -600.00 V
Pure Mathematics,
Wary E. Docher
Pure Mathematics,
                                                  600.00 V
                                                - 780.00 190
            Thomas Holden
       Public Speaking,
                                                -600.000 V
            James P. Coz
                                                 -600.00 km
       Spanish,
            Hina Weisinger,
       Spanish,
                                                 -700.00 H V
           Ploy de Vore Perfee
      Zoology,
Ear Jarvie,
                                                 -600.00 AV
                                                -700.00 - 200
                                                  200.00 V
           Lee 2111001,
                                                  800.00 x
```

25 25		
mis Man mobley.	Salary Recom- Increase mended /	Decrease
fedieval History,	- 200.00 VV	300.00
manon Bangation,	=h-200.00 ×	
Arnold-Romberg,	350.00 W	
hysics,	on a taga (1700) taga taga (1800) ang Maria (1800). Ing panggangganggangganggangganggangganggang	<b>200.</b> 00
hysios,		<b>200</b> .00
STUDENT ASSISTANTS:-\		
A. F. Daniel, pplied Mathematics.	≈ -120.00 ≥ √	
V. M. Green, - merican History, T. Q. K.	120.00	
otany, E.d. Schistag	120.00 V	
otany, R.a. Studbalte	-120,00 V	
ivil Engineering,	120.00 × v 120.00	
W. M. Eliot, ivil Engineering,	- 120.00 V	
E. C. Rowe, ivil Engineering,	- 120.00 ×	
J. B. Upchurch, ivil Engineering,	120.00 ¥ ✓	
Offis Leonard,	120.00 Å ✓	
H. R. Thomas,	- 120.00 V	
Julian Montgomery,	120.00 × V	
Mach Lemming	120.00 W	
nilosophy,	- 45.00 V	
Marguerite Calfee, -	120.00	84 1 72 J. H. 105 11 1 1 J. H. 22 J. J. 10 J.
hysics, Ch Smith	120.00 √ √	ing a manggalaga ang manggalaga ang manggalaga
conomics,	120.60 W	
L. R. Pearson, natitutional Eletory,	• -120,00 V	
H. B. Whaling,	-120.00 of ,	
J. D. Stinson,  phool Administration,  H. E. Pricht-	120.00 W 120.00	
OOLOGY.	120.00 V	en a la companya da l La companya da la companya da
E. R. Kellersberger, - Boblogy,	150.00 📈 1	
		- 150.0
QUIZ-MASTERS:- uiz-Master in Law,		
J. E. Hiefman	450.00 V 50.00	
L.C. Moore uiz-Kaster in Law,	460.00 ₹ 50.00	
J. J. Lee	46ō.00 - √ 80.00	
MISORLLANGOUS:-		
Chas. B. Winn, ook-keeper,	-2,250.00× V	
Earl Cornwell, staloguer,	- 900.00×√/	sen Marie e de la companya de la company Marie e de la companya
Wellie M. Hall, -	- ~ 900.00 × V 80.00	

C 24	
	Salary Recom- Increase Decreas
Carpenter,	- \$960.00 V
Ernst Hoffman, Caretaker of Compus,	이 모양 정말 생생이 그렇게 되었다. 그는 그 이 사람이 생각하는 그 이 없는
H. B. Beck,	-1200.00 41260 V
Dean of Tomen,	
Helen M. Kirby,	1500.00 \$ - 2>
Assistant to Dean of Women,	- 500.00 N
Luis M. Bewley, -	그리고 하는 경우, 경기 그 중요 그리고 하는 것이 없는 것도 말했다. 이 그런 얼굴 말라고 말라고 하는 것도 다른 것이다.
Assistant to Bean, Ray Perenot,	450.00 -
Engineer,	
Thomas W. Hall, -	900.00 / 1000
Elevator Boy.	
Engene Mofarmin -	135.00 ¥ ¥
Assistant in Physical Training,	400.00
M. C. Orawford, Assistant in Physical Braining,	
Ba Judley	- 300.00 4
Assistant in Physical Training,	
Earle McConnt	250.00 /
Librarian,	
N. L. Goodrich,	2000.00 × v
Assistant Librarian,	900.00+
Graco-Prathor,	
Katherine Searcy,	-720.00 A
Assistant Librarian,	
Mand Saith,	600.00 🕻 🚚
Assistant Librarian,	
Edwin Sue Goree, Committee Copy	€6 -420.00 ¥ ¥
Law Librarian and Secretary, W. H. Cleaves, -	1100.00 🗸 🗸
Assistant Law Librarian,	
0. H. Smoot,	- 200,00 A
Assistant Law Librarian,	
B. P. McElwreth,	200.00 <b>∜</b> ✓
Land Agent,	<u> </u>
	1500.00 <b>√</b> ∨
Laborers on Campus,	-900.00 120.00
Mechanician,	- 900.00 × 120.00
L. H. Gruber	1080.00
fachinery Attendent,	그 일반되었다다. 👌 현기 🕒 이 이 사람이 없었다. 17 10 - 17
Fred Morris,	- 600.00 ¥ ∨
lessenger Boy,	
Fight Watchman,	180.00 W
Ed Musgrove	720.00 *
Instructor in Physical Gulture,	그는 그는 그들은 그의 사람들은 사람들이 가는 그는 그는 그는 그는 그를 가는 것이 되었다. 그 살이 없는 그는 그를 다 되었다.
Louise H. Wright.	1200.00 ···
Asst. Instructor in Physical Oult	
Bundee Aden, Registrer,	- 720.00 A
Wilson Williams	1500.00 *
assistant to Registrar,	
	590.00 4
Secretary to the President, E. J. Mathews,	
E. J. Mathews, -	1100.00 <del>/</del> /
John A. Lomax,	
torekeeper in Chemistry,	1800.00 ₩ 300.00
W. B. Duncan	800.00 w
Arenen, a distribution of the contract of the	하는 그는 사람이 나는 얼마 하는 것도 하는 것도 모든 그는 그를 만든 가능하는 것이다. 그는 그를 모든 것이다.
A. J. Edrington.	- 900.00 W
C. D. Cameron	
Assistant Fireman,	[ [ - ] [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [
Steman Law Billding	-480.00 <b>/</b>
I. A. Plold,	
Six Janitors # 0 \$570 sech , -	-5480:00 60 00
	- 00.00 60.00

Total, - - \$307.093.54

# digital

SCHOOLS AND LARE ATORTES ...

JUN 1 1 1910

### 25

### SCHOOLS AND LABORATORIES, CURRENT AND SPECIAL EXPENSES

There has been practically no increase in the appropriation for schools and laboratories since 1900, although there has been urgent need for such increase in a number of cases, and the financial impossibillity of according it has impaired the service in these schools, and has prevented the teaching force in these schools from rendering the most efficient service. The fact that the University has Bound itself to make n increases in salary and to erganize no new departments, makes this an appropriate time for adding much parded increments to the appropristions for schools and laboratories, as is done in the table that appears below. Very few increases are recommended in current expenses. In the special expenses recommended, it only remains to point out the large appropriation for insurance. At my request, he Auditor of the University made full inquiry and discovered that the rate was fixed in the law and no option left to the University or to the companies themselves. It may be that a committee of the Regents could secure more satisfactory terms or discover some way to lower this apparently excessive charge. The inclusion in special expenses of \$860 for fire escapes and \$550 for fire brigade equipment needs little comment. The dangerous condition of the Auditorium in this respect and the appalling loss of life that would occur were a fire to get under way with the auditorium filled, speak for themselves. The fire brigade equipment is included on the assumption that the students will supply volunteers for such a brigade during next session and its successors. The matter was taken up with some of them late his term, and there is practically no doubt of their willingness to start such an organization. The appropriation would not be spent unless there were full assurance on this point.

SOHOOLS AND LABORIES:-	Appro.Recom.	Inorease	Decrease
Architecture,	\$ 800.00 V	\$500.00	
Botany,	- 1,600.00	500.00	
Chemistry,	2,500,00	700.00	
Civil Engineering,	1,000.00		
Education,	650.00	150.00	
Electrical Engineering, -	1,800.00	200.00	
English, -	600.00		
General Literature	150.00	150.00	S 40
Geology,	- 250.00 k	*00.00	6 4 4
German,	- 200.002		
Greek, - 2	250.004		
History,	- 500.004	100.00	
Historical Material in Mexico.	<b>500.</b> 00 4	100.00	6
Latin, -	- 250.001		4
Mathematics,	100.004		
Mines,	- 500.00	ing the section of the temperature of temperature of the temperature of temperature of temperature of temperature of the temperature of temperature o	
Enilosophy,	300.00 ×		
Physics,		ikan mengantan di Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Ka Kabupatèn Kabupatèn	and the second of the second o
Beonomics, \$200	-1,800.00+		
Political Seignos: Government, 150:k	500 00 /	170.00	
Insti. Eist., 150 ×	500.00 L	150.00	
Public Speaking,	OF oo./	86.78	
Romance Languages,	- 25.00 ×		2
Zoology,	300:00×		
	- 1.000.004	500,00	<del> </del>
Total,	\$15,075.00	\$2,550.00	
CURRENT EXPENSES:-		· C	
Advertising,	<b>\$1,000.</b> 00 √		S
Board of Revents,	1,000.00		\$400,00
Building Supplies,	500.00 V	200,00	
Cectus,	- 898.00 √		
Campus.	- 395.00 / 1,800.00 /	<b>50</b> 0.00	
Catalogues, -	1,800.00		
Catalogues,	1,800.00		
Catalogues,	1,800:00 / 1,000:00 / 800:00 /		
Catalogues, Contingent, Contingent, Contingent, Contingent,	1,800.00 / 1,000.00 / 800.00 / - 1,000.00 /		
Catalogues, Contingent, Contingent, Electric Lights, Elevator Power,	1,800.00 / 1,000.00 / 800.00 / - 1,000.00 / 1,200.00 /		
Catalogues, Contingent, Contingent, Electric Lights, Elevator Power,	1,800.00 / 1,000.00 / 800.00 / - 1,000.00 / 1,200.00 /	<b>300.</b> 00	
Catalogues, Contingent, Contingent, Electric Lights, Elevator Power, Engineering Lectures,	1,800.00 / 1,000.00 / 800.00 / - 1,000.00 / 1,200.00 / - 150.00 /		
Catalogues, Contingent, Contingent, Electric Lights, Elevator Power, Engineering Lectures, Engineering Library,	1,800.00 / 1,000.00 / 800.00 / - 1,000.00 / 1,800.00 / - 160.00 / - 550.00 /	<b>300.</b> 00	
Catalogues, Contingent, Contingent, Electric Lights, Elevator Power, Engineering Lectures, Engineering Library, Floor Covering,	1,800.00 / 1,000.00 / 800.00 / - 1,000.00 / 1,200.00 / - 150.00 / - 550.00 /	<b>300.</b> 00	
Catalogues, Containgent, Contingent, Electric Lights, Elevator Power, Engineering Lectures, Engineering Library, Floor Covering, Fuel,	1,800.00 / 1,000.00 / 800.00 / - 1,000.00 / 1,200.00 / - 150.00 / - 550.00 / - 400.00 /	<b>300.</b> 00	
Catalogues, Coatalogues, Contingent, Contingent, Electric Lights, Elevator Power, Engineering Lectures, Engineering Library, Floor Covering, Fuel, Furniture & Office Equipment.	1,800.00 / 1,000.00 / 800.00 / 1,000.00 / 1,200.00 / 150.00 / - 150.00 / - 400.00 / - 400.00 /	<b>300.</b> 00	
Catalogues, Coatalogues, Commencement, Contingent, Electric Lights, Elevator Power, Engineering Lectures, Engineering Library, Floor Govering, Fuel, Furniture & Office Equipment, Gas,	1,800.00 / 1,000.00 / 800.00 / 1,000.00 / 1,200.00 / 150.00 / - 150.00 / - 200.00 / - 200.00 /	<b>300.</b> 00	
Catalogues, Coatalogues, Contingent, Contingent, Electric Lights, Elevator Power, Engineering Lectures, Engineering Library, Floor Govering, Fuel, Furniture & Office Equipment.	1,800.00 / 1,000.00 / 800.00 / 1,000.00 / 1,200.00 / 150.00 / - 150.00 / - 400.00 / - 400.00 /	<b>300.</b> 00	

Appro. Recom'd. Increase Decrease CURRENT EXPENSES (Cont'd):-- \$ 150.00M Janitors' Supplies, 500.00 % Land Agent's Expenses, 840.00 Law Library, 4.000.00 Library, Men's Gymnasium, 700.00 Postage. 150.001 Power House, Tools & Supplies, 500.00 V Power for Machinery President's Travelling Expenses 885.25 V 600 **.**00 √ Printing, Bepair of Buildings, 500.00 300:004 Special Auditor, State Historical Association, 135.00 ₹ 500.00 Stationery & Supplies, -4,000.00 Summer School, 500.00 Assistant Extension Direc. Expenses, 500.00 ¥ 170.00 \$ Telephones, 130.00 Teran. University Band, -University Glee Club, -150.00 75.00 500.00 000 000 University Publications, Expenses of Visitor of Schools, 1.300.00 1,050.004/ Water, - - - - Weather Obsessatory, 100:00 Woman's Gymnasium, 700.00

Total, - - \$180,750.00

### MINOR VACANCIES

practically all instructorships and most of the other minor positions are filled; in some there are vacancies. As there is no regular meeting of the Board until October, it is recommended that the President be athorised to fill these vacancies on the recommendation of the heads of the departments and schools concerned.

### ALLOWANCES OUT OF CONTINGENT FUED

I recommend that the schools and departments be allowed to spend out of their fees and contingent funds the following amounts for the purposes indicated.

Bleetrical Engineering,
For office expenses - from fees - - \$100.00

Departs at of Education,
For office expenses - from its Contingent - 150.00

Geology,
For books, - - from its Contingent, - 100.00

Chemistry,
For office expenses - from its Contingent, - 75.00

Botany,
For travelling expenses - from its Contingent - 100.06

For office expenses, - from its Contingent - 50.00

### DIPLOMA FER

The Faculty recommends, and I concur in the recommendation, that a diploma fee of \$2.50 be charged each applicant for a degree, and that this fee be collected by the Auditor at the time of matrices and that the fee be returned if the degree is not conferred.

### MEDICAL DEPARTMENT

student assistants. In view of the discontinuance of the three fellowships for women formerly maintained, the Advisory Committee of the Medical Department recommends that \$480.00 be set aside for the next fiscal year for two student assistants, one in Pathology and one in Histology, provided suitable persons can be found for such positions. These assistants are very much needed in the laboratory work of the subjects mentioned, and I heartily concur in the recommendation. If it is possible to secure a Professor of Chemistry in the person of Dr. Gracey, or some one else equally competent for \$2500.00, a margin of \$500 will remain unappropriated and available for this purpose.

### OLD DESKS

There are about one hundred desks that were formerly used by the Law Department when it occupied the basement of the Main Building, but which are now stored away. The Auditor thinks they can be sold for about \$2.00 apiece. I recommend that he be suthorized to sell them for the best price he can get.

### FURTHER APPROPRIATIONS NEEDED

### Respectfully submitted,

S. E. MEZES, President.

Chairman Henry of the Committee on Grievances to whom was referred at the late Galveston meeting the recommendations of the President with regard to the granting by the University of the degree of Doctor of Philosophy and the organization of Departmental Factilies, moved that the President's recommendations as made be adopted by the Board. Notion was seconded by Mr. Greenwood and adopted by the Regents.

On motion of Dr. Fly, seconded by Mr. Henry, the donation of \$10,000.00 offered by Mrs. Julia I. Oldright, of Austin, for the founding of "The Charles Durand Oldright Fellowship in Philosophy", in memory of her son Charles Durand Oldright, deceased, was accepted by the Board for the purpose mentioned and established the fellowship under the rules and regulations recommended (for copy see Secretary's files), this action being recommended by the Executive Committee, to whom the matter was referred at the Galveston meeting on May 31st last. President Mezes was requested to express to Mrs. Oldright the thanks of the Board for the

The solicited bid of the San Antonio Foundry Co. for erecting a fire escape on either side of the University Auditorium was presented and the President authorized to accept the bid and have the work done provided he could have this company to include an inner rail, in addition to the outer one shown in their diagram, to the stairway, for a reasonable additional cost, the original bid being \$360 for each escape.

On motion of Dr. Fly, seconded by Judge Terrell, Dr. M. Charlotte Schaefer was made Associate Professor of Biology, Normal Histology, and General Embryology, at an annual salary of \$2000.00,

On motion of Dr. Fly, seconded by Mr. Gary, the budget of the Medical Department was adopted as a whole, which, with the amendments made thereto at the present session, occurs herein.

The application of the Kansas City, Mexican & Orient R. R. Company for a right of way through certain University lands, and the report of the Land Committee with reference thereto (for both of which papers see Secretary's files), were read by the Secretary. On meticn of Dr. Fly, seconded by Mr. Cary, the Chairman of the Board was authorized to deed to the said railroad company 100 feet, or so much thereof as might be necessary, for the right of way through Irion County, 4 1/4 miles; Reagan County, 20 miles; Upton County, 11 1/2 miles; and Pecos County, 2 3/4 miles, - total distance 38.50 miles.

Board adjourned until ten o'clock Monday morning, June 13th.

MONDAY, JUNE 13, 1910.

Chairman Henderson having arrived called the meeting to order; all members present.

The President notified the Board that Dr. Frederick Eby, Instructor in the History of Education, had received an offer of a professorship in Richmond College, with an advance in salary, and recommended that Dr. Eby be made Adjunct Professor of the History of Education at an annual salary of \$1800. The Board adopted the recommendation.

On motion of Mr. Brackenridge, seconded by Judge Terrell, the recommendation of the President that Miss Mary E. Decherd, Tutor in Pure Mathematics, be made Instructor in Pure Bathematics at an annual salary of \$900, instead of \$720 as at present, and that Mrs. Kirby, Dean of Women, be raised from \$1500 to \$1700 a year, was adopted.

The President stated to the Board that Dr. George P. Carrison, Professor of American History, was in very delicate health and demanded rest and a change of climate. On motion of Mr. Johnson, seconded by Mr. Greenwood, he was given a leave of absence for the next fall term.

The President's recommendation that library deposits not called for in two years should be covered into the Available University Fund was adopted.

The application of Miss Anna D. Roe that the B. A. degree, to which she is entitled, be conferred in absentia, for the reason that she had been called home by the serious illness of her tarter, was granted.

The application of A. E. Menefee that the d. A. degree, to which he is entitled, be conferred in absentia, for the reason that he had gone to Madison County in the interest of his candidacy there for county attorney, was not granted.

Upon the recommendation of Dean Battle, the Board approved the following candidates for graduation:

June 13, 1910.

Dr. S. E. Mezes, President.

University.

Sir:-

I beg to report the following candidates for the Degree of Bachelor of Arts and Master of Arts as having fulfilied one requirements laid down in the catalogue, and to recommend that the degree be voted them by the Board of Regents:

James Kyle Barneso
John Renshaw Beallo
Allene Blackero
Winifred Boscheo
Oran Roberts Brameo
Denton Jacobs Browno
Henry Henderson Brown, Jr.
Lena Burford O
Columbus Jerome Cartwrighto
Florence Shelley Chiltono
Bruce Benson Cobb o
Lucile Ceffman O

Elizabeth Virginia Doggett

James Tickell Downs, Jr.

Benjamin Hadley Dyer

Charles Raymond Edwards

Mrs. Rosalia Riedel Felter

Miriam Finks

Emil Ernest Fischer

Ethel Mary Fonda

Katie Louise Gannaway

Julia Spencer Gillespie

Minnie Elfrieda Goldbeck

Ann Leta Gough

Ophelia Katherine Halden

OFFICE OF THE DEAN

Alma Rosa Cole C Rosina Guest Collins Rosa Cook O Willard Richardson Cooke D Frances Alberta Coopero Roy Hassell crocketto Sarah May Hirsch o Thomas Leighton Hoover Horace Ben Houston Anne Eugenia Hughes Ovid Buren Hundley o Walter Samuel Hunter Mabel Johnson Leslie Elmo King o Kenneth Krahlo Louise Merritt Lawrence Herbert William Franz Leonards Maude Voncile Liddell° Kathleen Lomax 2 Lillian Lee Martin Edward Jackson Mathewsº Lena McKee Martha Leonora Meachum Allen Henry Menefeeo Sarah Ennis Meriwethero Norman Hall Moore Harold Cecil Morris Mrs. Jessie Foster Wood Nance Ila Irl Nelson 0 William Aubrey Nelsono Harriet Elizabeth Oliphinto

Lee Roy Pearson

John Werton Hampton Eula Ezelle Harper o Eugene A. Harris O Merton Leonard Harriso Helen Harrison \* Wilhelmina Pegram o Robert Read Penn o Clifton Sanford Perkins Amos Peterse Catherine Margaret Richards . Ora Bell Riggs o Anna Dickson Roe o Arnold Romberg & Anne Ruggles Charlotte Ryan . Watson Lafayette Saunders = Elfrieda C. Schaefer Reinhardt Schulmann Mamie Etta Searcy o Bird Ethel Smith Mrs. Eula Pearl Vickrey Henry Jacob Lutcher Stark Jefferson Davis Stinson . Robert Louis Sweeney c Joseph Allan Tennant . Maud Eugenia Thomas Elmira Tinnin 6 Mattie Elizabeth Tisdale . Charles William Trueheart, Jr o

Theodore Boyce Tucker :

Herma Agnes Liffy

Ernest Lovelace Vance o

Nattie Leonora Vance o

Hallie Devalance Walker o

Georgie Daffan Waller o

Hallie Ada Webster o

Joseph Andrew West o

Pearl West o

Heiskell Bryan Whaling o

Thomas Abraham Willard o

Georgia Oree Wilsom o

Jane Douglas Woodruff o

Elizabeth Gooch Wright o

I beg also to transmit the list of candidates for the Degrees of Civil Engineer, Electrical Engineer and Engineer of Mines, as being certified by Prof. T. U. Taylor, Dean of the Engineering Department, and to recommend that the degrees be conferred by the Board of Regents:

Civil Engineer

Gustav Adolph Bracher

Manton Kannah

Menry Lee Justiss

Walter Hiram McNeill

Parker Pace

Ralph Waldo Ridinger

Robert Alexander Wood

OFFICE OF THE DEAN

Electrical Engineer

Howard Benedict Ayres o

Rugene Britain Barnetto

Rdward Demai Battersby o

Walter Leo Ryres o

Arthur Leopold Faver o

Lawrence Hugh Feldhake o

Joe Henry Gill

Murray Francis Gill\*
Robert Williamson Gillsspie\*
William Wylie Holden\*
Thomas Ala n Hord\*
Walter Williams McAllister\*
Gilbert Maxey Thomas\*
Thomas Neal Wathen\*
Edwin Malcom Wise, Jr.\*

Engineer of Mines

Hugo Walter Miller c

(2)

High Wright

I beg to transmit also the list of candidates for the degree of Bachelor of Laws, certified by Judge J. C. Townes, Dean of the Department of Law, and to recommend that the degree be conferred by the Board of Regents:

John Anderson Barclay Jacob Lee Beringer John Caldwell Bird C William Clarke Blalock Thornton Hons Bowers Charles Callender Carsner, B.A. Mark Millard Carter Sidney Allen Charlton Robert Walton Cowan o Arthur Delma Dyess, B.A. Robert Lee Eav William Graham Gilliso Jacques Nicholas Keith Robert Hamilton Kelley, B.S. Fletcher Lane o Jesse Josephus Lee Frank Parce McElwrath 8.5. John Link McMeans John Maurice McMilling Albert Moodie Edwin Victor Moore, B.A.O Robert Henry Moore William Leroy Lipscomb Moore William Carter Morrow > Acquilius Quitman Mustai nº Horace Nutt 0 Ira Charles Ogdeno Walter Alvis Parisho Joseph Hamblen Pattison Tilmon Prewitt Perkins, B.S. Edgar Harris Persons Aaron White Pleasants Murley Mitcherell Porterfield George Gee Robinsons John Martindale Rowland James William Sanders Charlie Claude Shaller Ealy Eugene Shelley William Irvin Sims 0 Charles Hume Smoot Charles Leon Snyder &

John McAllister Stevenson, Jr., B.A.

John Roscoe Goldeno John Adam Gracy o Joe Harvey Henry Graham > Henry Smythe Groesbeck Charles Frank Guenther Claude Vaden Hall o Reuben Adair Hall° John Edward Hickman Irving Clarence Honegger Hal Cozart Horton David Elmer Hume Palmer Edward Johnson Murray Brashear Joneso

Henry Stielero Arthur Dayton Stone, A.B. Elmer Archibald Swofford, Rufus Lee Templeton • Charles Cetil Truitt, B.A. John Williams Turner John Turner Vance William Andrew Wade . William John Walden √ Joseph Andrew West ∘ Claude Caldwell Westerfeldt. Clyde Almon Williams o Alvin Jacob Wirtz o Louis Scott Wise . Damon Clinton Woods Klmer Tarpley Yates



OFFICE OF THE DEAN

Master of Arts Rudolph Leopold Biesele, B.A. Willie Isabella Birge, B.A. 0 Viola Minerva Cleaves, B.A. Bessie Cochran, B.A.º William Edward Cox, B.A.

Emil Rosevelt Stieler, B.A. Edith Crawford Symington, B.A.º

Louise Gibson, Ph.B.º

Respectfully submitted.

The Board accepted, on motion of Mr. Greenwood seconded by Mr. Henry, the offer of the Sidney Johnson Chapter of the Daughters of the Confederacy of a prize of \$25 to be given annually to the student writing the best paper on a subject selected from the field of Southern Mistory, according to regulations submitted and filed. Mr. Brackenridge voted "No" for the reason that he prefers that the University should not encourage the keeping alive and the discussion of Civil War subjects The Secretary was authorized to send the Chapter a note of thanks.

Chairman Henderson presented the report of the acting building committee in awarding contracts for the Heating and Power Plant, which report was ratified, the total being \$69,500.75.

The Board remitted the fine of \$3.00 for late matriculation on the first day of the spring term in the case of H. B. Seay, who had been sent that day by the University authorities on duties requiring his absence from Austin.

On motion of Dr. Fly, the Board advanced Dr. David H. Law-rence from Lecturer to Associate Professor of Medical Jurisprudence, without increase in salary.

On motion of Dr. Fly, Dr. George F. Gracey, recommended by the President in his report to the Galveston meeting, was elected Professor of Chemistry in the Medical Department at an annual salary

The Regents then adjourned until Tuesday morning at nine o'clock, or subject to the call of the Chairman.

JUN 1 4 1910

TUESDAY MORNING, JUNE 14, 1910.

The Board met at nine o'clock Tuesday morning, June 14th, Chairman Henderson presiding.

The Executive Committee of the Summer Schools was authorized to take advantage of the act of the last begislature making a special appropriation of \$500 for the teaching of agriculture during the Summer Session of the University. (See Section 11, page 8, of 1909 School Laws

## MEDICAL BUDGET AS FINALLY ADOPTED.

# B U D G E T T B G U S

## ESTIMATED INCOME FOR 1910-11

2 Unappropriation , - &	55,000.00
~ · Using Distribution Street in the first in the second street in the s	1,136.81
3. Estimated Balances, Aug. 31, 1910, 4. Estimated breakage,	344.54
O. Fees From gridents com los	410.00
	5,300.00
if necessary,	900 00

### EXPENDITURES

1. Salaries,	이 보다 하느록 하다. 네
2. Laboratories	- \$50,641.88
3. Current Expenses	5,400.00
4. Repairs and Improvements,	- 4,523.00
1mprovements, =	1,800.00
Ilnannonsissa	600 50
Unappropriated Balance.	- 20 70

#### SALARTES

SALARIES	
S. E. Mezes, President,	
" • O • OGILLET HOOM and D A	- \$1,666.66
J. E. Thompson, Professor of Physiology, Wm. Keiller Professor of Surgery,	4,000.00
Wm. Keiller, Professor of Anatomy,	- 3,000.00
	3,000.00
	3,000.00
George F. Gracey, Professor of Chemistry,	- 2,500.00
Edward Randall, Professor of Therapeutics, J. J. Terrill, Professor of Pathology, R. R. B. Cline Professor of Pathology,	2,500.00
R. R. B. Cline Processor of Pathology,	2,500.00
R. R. B. Cline, Professor of Pathology, S. M. Morris, Clinical Prof. of Bermatology Ophthal-	<b>3,000.00</b>
mology, etc Dermatelegy Ophthal-	0,000.00
H. R. Dudgeon, Clinical Prof. of Dermatology and Geni-	- 1,000.00
to-Urinary Discourse Prof. of Dermatology and Geni-	1,000.00
to-Urinary Diseases and Demonstrator of Surgery, M. Charlotte Schaefer, Associate Professor of Biology,	- 850.00 V
Histology and The Associate Professor of Biology	000.00 Q
Histology and Embryology,	2,000.00
Oscar H. Plant, Lecturer on Dietetics and Demonstrator of Physiology and Pharmaco-Dynamics	2,000.00
of Physiology and Pharmaco-Dynamics,	1,500.00 V
strator of Medicator on Pediatrics and Demon-	1,000.00
Allen G. Heard named 1.	1,450.00
W. T. Garbades Paranettrator of Clinical Medicine.	1,200.00
W. T. Garbada Demonstrator of Clinical Medicine, E. E. Callagay Demonstrator of Chemistry,	1,500.00
J. S. Jones Demonstrator of Anatomy,	1 200 00
J. S. Jones, Demonstrator of Anatomy, H. O. Knight Demonstrator of Applied Anatomy,	400.00
J. C. Buckner nemonstrator of Pathology and Bacteriolog	y, 1,200.00
H. O. Sampington Lectures of Pharmacy,	- 1,200.00
H. O. Sampington, Lecturer and Dem. of Obstetrics and	
D. H. Lawrence, Associate Professor of Medical Jurisprudence,	650.00
dencedence Professor of Medical Jurispru-	
E.D.A. Clay. Instructor to many	500.00 *
Dibrarinn	1,200.00
- A. NOISH Provoct	900.00
Michael Little, Engineer and Mechanic,	1,800.00
	1,140.00
John Carlson. Janiton	625.00 /
reter Stockfieth Janiton	600.00
onas biau. Janiton	540.00 /
M. L. Graves Professor . c	540.00
	3,000.00 V
Student Assistant in Histology,	240.00 V
	240.00
TOTAL,	t
다. 그리고 그리고 그리고 있는 그는 그는 그는 그리고 그리고 있다. 그리고 있다는 방향에 독 <b>년부족부, 5</b> 일반 중에 모르다.	50,641.66

### LABORATORIES

Anatomy (Maintenance) -	4500.00	
Anatomical Material	\$500.00 - 450.00	
Chemistry,	- 1,000.00	
Pharmacy,	- 1,000.00°	
Histology, Hedicine,	400.00	and provide some some state of the control of the c
Pathology,	200.00	
Five ology,	- 600.00 850.00	
Costotrins, Carlos 2	- 100.00	
Surgery,	200.00	
Therapeutics,	100.00	\$5,400.00

### CURRENT EXPENSES

ď	Alcohol, \$100.00 Por	
	Catalogues, - 450 00	stage, \$200.00
	Commencement Exercises - 125 00	esident's Tray. Exp. 100.00
-:-	Contingent Expenses - 400 oc p-	nting & Stationery, 150.00
	Klectminity	pairs, 1800.00
		P, 100.00
		ephone, 72.00
	Inglinanco	rels and Laundry, - 100.00
	Library, 800.00	er, <u>- 30</u> 0.00
: 72		
	하네는 하당 얼마는 생물님의 작가 되었다. 한 일 마다가 되고 있는 것 같아 하는 것은 것 같아. 사람이 있는데 다른	TOTAL\$6,323.00

## REPAIRS not to exceed \$1800.00; Approximate Cost:-

_		oe cost:-
Ι.	For Resetting Boilers	\$550.00
2.	Pointing up the Main Building,	450 00
3.	Crematory for burning trash,	125.00
4.	Replacing waste pipes from the Chemical desks, building new catch pits, and installing new pipes to lead off waste water.	
5.	New posts and baseboards for the fence of	205.00
6.	the front year, Surfacing tennis court with cinders, and	130.00
	building a third court,	100.00 300.00
	- 발표성공원(1985년) (1985년) - 1980년 - 1982년 (1985년) 1980년 (1986년) - 1982년 (1986년) 1982년 (1986년) 1982년 (1986년) 1982년	\$1880 00

### UNIVERSITY HATA

Unappropriated balance, Room Rent, (estimated) Deficit,	\$30.45 500.00
	1650.00 \$2180.4
[호텔: 발로 마스트 스토리는 - 플러크 프로젝트 Parket	
EXPENDITURES	
Superintendent	그 발생하는 이렇게 모양된
Janitor, 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	<b>\$6</b> 00.00
Servants,	300.00
Fuel	400.00
Light	255.00
Mater:	- 160.00
Gas	80.00
	80.00
Laundry,	85.0C
Contingent Expenses, -	160.00 \$2180

On motion of Mr. Johnson, the Foard decided to suspend the action taken at the Galveston meeting of the Regents on May 31st authorizing the granting of a Certificate of Proficiency in Nursing to Mrs. Lynn Walker, of Galveston, in order that the President might confer with the Board of Managers of the Hospital and see if an agreement could not be reached, the Board of Managers of the Hospital being average to joining with the Board of Regents in granting the Certificate to

1UN 1 4 1010

JUN 1 4 1910

Messrs. Gary, Fly and Henry were appointed a committee to notify Mrs. Walker of this action, and, further, to examine into the legal relations of the Board of Regents and the Board of Managers of the Hospital.

The application of H. W. Harris for refund of \$3.00 paid by him as a fine for late matriculation, was referred to the President for

The art collection of the late Elizabet Key was accorned by the Board, as recommended by the President is his report to the Regents.

The application of Mr. W. D. Smith for a law degree on not granted for the reason that he had completed the requirements for the degree in two years, contrary to the regulations of the Economic Such work shall cover three years.

the Board adjourned.

Thairman of the Board.

Stathers.

Jeorgany.

### OCT 2 2 1910

AUSTIN, TEXAS, OCTOBER 22, 1910.

The Board of Regents of the University of Texas met at the Main University in Austin on Saturday morning, October 22, 1919, with the following members present: Chairman Henderson, Brackenridge, Terrell, Fly, Greenwood, Johnson, and Bonner.

The President of the University read the report found at the conclusion of these minutes.

Appropriations were made to meet the overdrafts in the accounts mentioned in the first paragraph of the President's report, the total being \$915.62.

In this connection the Board ordered that a separate meter on the athletic field for the use of athletic interests, in order that they might be charged with the water consumed by them.

The vacation appointments made by the President, at the request of the Board at its June meeting, appearing in his report, were confirmed by the Board.

Judge A. W. Terrell was asked to prepare and present to the Board resolutions in memory of Professor George P. Garrison, who died on July 3, 1910.

Since a leave of absence had been granted to Br. Garrison, because of ill health, his salary for the remainder of the fiscal year, 1909-10, was ordered paid to his family.

To relieve the overworked instruction force in Electrical Engineering, a fellowship at \$200 a year was created and ordered filled by the President.

The following appropriations, unintentionally omitted at the June meeting, were made: \$72.00 from Physics foes for office assistance for that school; \$150 for office assistance for the Committee on Teachers; and \$500 for Public Lectures. \$820 additional was appropriated for fire escapes, and the President authorized to accept the best bid to be had consistent with the early completion of the escapes. An appropriation of \$500 was made for assistance to the Auditor.

The salary of Mr. W. B. Durcan, Storekeeper in Chemistry, was raised from \$800 to \$1200 a year, and his title changed to Curator in Chemistry.

A refund of \$20 was ordered made to Jewell D. Carter, noticer of a high school scholarship from Belton Academy, for two years matriculation fees paid by him. But the Board ordered that in the future, in order for a high school scholarship to be honored the holder must present his certificate of appointment on the day of matriculates as a student of the University, and that middless the second year from the date of their issue.

Professor W. S. Sutton was granted a leave of absence for three months during the fall and winter terms of the current session, and Dr. A. C. Ellis was appointed Acting Dean of the Department of Education during Dr. Sutton's absence.

The deed to the 500 acres of land, known as the Deep Eddy Tract, given to the University by Regent Geo. W. Brackenridge, was formally accepted, and the President was asked, with a committee of the Faculty, to use the income from this land in ascertaining the best uses to which it can be put.

The degree of LL.B. was granted to William Dee Smith.

A department of Domestic Science was created, and the tender by Mr. Brackenridge of \$6,000 annually for its support during this and the two sessions succeeding it, was accepted by the Board.

The matter of devising a plan for more satisfactorily handling of records of receipts from University lands was referred to the Land Committee.

Likewise, the question of a more expeditious method of dealing with vouchers was referred to a committee of which the Chairman of the Load should be chairman, the committee to be appointed by him.

Mr. John T. Bonner, appointed by the Governor to succeed Mr. Hampson Gary, resigned, was appointed by the Chairman to succeed Mr. Gary in all committee positions held by him.

The Report of Judge Tersell on the Library Building was received and ordered filed.

The bill of special auditor Byers was presented for his services in auditing the University records, and the sum of \$470.00 was ordered paid to him.

The request from Honorable Beauregard Bryan, of El Paso, for privilegenof exploiting certain University lands, on the customary basis of consideration, was referred to the Land Committee.

The draft of the Biennial Report of the Board of Regents to the Governor and Legislature, presented to the Board by the Chairman, was formally adopted by the Board as its report.

On motion of Mr. Brackenridge, Judge Leroy G. Denman, of San Antonio, was = acked=if=he if he would not kindly invest the Oldright Feliowship Fund of \$10,000 for us.

MEDICAL DEPARTMENT. The following additional appropriations were made: For insurance, \$482; Special Lecturer, \$125; Chair of Obstetrics, \$100; Repairs, \$666.36.

The Board rescined a former action authorizing the granting of a certificate of proficiency in nursing to Mrs. Lynn Walker, and refused to grant the certificate.

The Chairman of the Medical Committee and the President of the University were appointed a committee to provide, if possible, for the University Hall deficit of \$1650.

in promoting Drs. Schaefer and Lawrence to associate professorships, to give them a seat on the Medical Faculty.

Dr. Mm. Keiller was given a leave of absence for two months,

AUSTIN, TEXAS, OCTOBER 22, 1910.

\$915.62

HONORABLE T. S. HENDERSON,

CHAIRMAN OF THE BOARD OF REGENTS.

SIR:-

I have the honor of submitting the following report.

### MAIN UNIVERSITY

1. FINANCIAL STATEMENT. A revised financial statement by the Auditor for the Main University is in the hands of the Secretary in order that it may be made a part of the minutes, and will be read if the Board so.desires. Appropriations were overdrawn in the following amounts, and these overdrafts call for action by the Board.

> Schools and Laboratories -Mathematics, -

Current Expenses -Board of Regents. -Catalogues, -- 199.98 Contingent Expenses, - 23.26 Improvement of Bldgs., 3.98 Janitor Supplies, -

Texan, - - 3.75 Water. - - 500.52 Weather Observatory, - 9.92

The excess of \$500 for water was caused by the continuous use on the Athletic Field during the summer. I have taken the matter up with the Athletic Council and have asked that a portion at least of this charge be paid by it.

There is an unappropriated balance of \$2,218.98 for the current year. To that may be added as available in case of need \$3,000, the salary attaching to the professorship of Business Administration. Although repeated efforts were made during the summer to segure a guitable invaled to the contract of th mer to secure a suitable incumbent for this chair, it proved inpossible to fill the vacancy, and it probably will not be desirable to do so during the present session.

2. ENROLLMENT. The tables given below show the enrollment to date in the various departments in comparison with the enrollment for the same period last year, and also a comparative statement of the registration by days last year and this year.

### Registration by Departments.

		o jihatu kata batili wati		
Department	1909-10.	1910-11	Increase	Decrease.
College of Arts.	- 969	1067	1	
Engineering, -	- 234	252	18	and and specific to the second
Law	- 296	260	- 15 A A B	36
Totals.	1487	1579	TAR	34
	7.501	19/9	<b>-85</b>	
		1487	36	
Set Increase		00.	094	
Ann THOLAGE	", "	92,5	#&"	

Registration by Days

element kert legisee eril valu							10	inid"	i ing a	
1909-10			<ul> <li>Suppose the suppose of the suppose of</li></ul>	191	10-1	1	gefact, en it.	I	nor	9886.
September 28	-	107	September	28	-	116			9	
23	b-	387	e koji koji pod s	29		393	-		28	
24	-	732		30	-	797	_	_	65	
25	-	1359	October	1	_	1476	<u>.                                    </u>	_	117	
28	_	1386		3	<u>^</u>	1494	-		108	
28	-	1412		4	_	1510	-	-	98	
29	_	1424		5		1518	_	-	94	
30	· , -	1430		6	-	1532	_		102	
October 1	-	1437		7		1536	_	_	98	
2	- i	1448		8	,	1541		-	99	
4		1449	-0.0	10		1546	_	_	97	
5	-	1456		11		1555	_		99	4.0
6	_	1463		12		1559		_	96	1000
7		1473		13	_	1564	_		91	
8	· 🕳 .	1478		14	-	1570	_		94	
9	- 1	1480		15	_	1573	_		93	
11	-	1484		17		1574		<u>-</u>	90	
12	- "	1487		18		1579			92	100
	17 10					2013		-	92	

OCT 2 2 1919

Enrollment	at Me	dical Depart	tment	
School of	Medi	cine n 1909-10		
Freshmen (new students)	61	n 1909-10	Session 26	1910-11
Students conditioned in sub- jects of 1st year and ma- triculated as freshmen but taking all subjects of				
Sophomore year,	11_	72	- 11 - 11 - 11 - 11 - 11 - 11 - 11 - 1	37
Unconditioned Sophomores, -	44		37	
Junior students conditioned on Sophomore subjects, -	10	54 -	3	<b>4</b> 0
Unconditioned Juniors, -	<b>4</b> 5		45	
Seniors conditioned in Jun- ior subjects,	1	46	<u>5</u>	50
Unconditioned Seniors, -	34	34	47	47
Totals, -		206		174
School	of Pr	armacy	head All and a substitution of the All and a substitution of the s	
Unconditioned Juniors,	37		32	
Semiors conditioned in Jun- ior subjects,	9	<b>- 48</b>		39
Unconditioned Seniors, -	16	_13_	12	18
Totals, -		62		51
Grand total in Medical Deps	rtmen	i de la		
ander var de trouvert i gengele trænske kontroller forsket i var de skriver i de skriver en en var je en til De trouver <del>egnege gjett fra klinder i de skærtije i graden e tre jander en en en jander en en bestimte en træn</del>	1909-		1910-1	l Decrease
Medicine -	206		174	- nactegae

a. 2a

The increase of 92 in the enrollment of the Main University over last year is very gratifying. It is the largest increase we have had since the rapid advance in entrance requirements began four grars ago, and indicates that as the secondary schools more thoroughly adjust themselves to our advanced requirements the enrollment of the University will increase rapidly. The decrease in entering freshmen at the Medical Department from 61 to 26 was to be expected in view of the advance in entrance requirements to 14 high school units last year, and to five college courses on top of that this year. It might have been wiser to wait two or even three years before making the second advance. On the other hand, it probably will not be long before the lost numbers will have been made up. In previous reports an estimate of thirty new students in the freshman class was made, but the actual number, 28, falls short of the estimate.

The Assistant Director of Extension reports that "up to October 15th, 1910, 147 correspondence courses had been finished. Of this number 43 students quit, and 104 passed the examinations and received credit for the courses. Up to date 392 students have completed registration, and 147 have finished their courses, leaving 245 on the active list. There are, in fact, more than 400 students who are enrolled in the Correspondence School. A number of applications are in the office pending the approval of instructors in charge of the courses."

3. ADDITIONAL INSTRUCTORS NEEDED. The increase in enrollment in the College of Arts, in the School of Electrical Engineering, and in the Department of Education puts a heavy burden upon the instructors in certain subjects and renders the size of certain classes so large as to make satisfactory teaching impossible. On the other hand, the funds available will not permit of the addition of all the instructors needed. The following requests have been received.

Professor Scott points out that in the School of Electrical Engineering there were 143 students last year, on the full course basis, while this year there are 184, an increase of nearly thirty per cent. As the amount of teaching done last year by the various instructors was quite as high as was consistent with efficiency, the present amount is excessive. An additional instructor is really called for in this subject, but in view of the state of the budget I can only recommend, as I do, that a fellow be authorized for that school at the usual salary of \$200.

Professor Callaway, of the School of English, reports a total registration of 1110, an increase of 106 over the enrollment of last session, which was 1004. There will probably be, before the end of the session, 1308 students in the School of English, as compared with 1189 last year, or an increase of 119. No substantial relief could be secured without the appointment of an additional instructor, and inquiries disclose the fact that no competent person is available for a smaller salary than \$1100. I do not believe we are in position to make this addition. This I regret, as it makes means an impairment of instruction in this fundamental subject.

Professor Haney, of the School of Economics, reports 90 students in the introductory course in that school. For efficient instruction these students should be divided into three sections; indeed, four would give better results, but with the present teaching fource it is not possible to provide morethan two sections. The situation is complicated by the fact that there are some thirty students in Engineering who should, also, receive instruction in Economics, and whom it has been necessary to put in a course in Institutional History, which subject is not as well suited to their needs. In so difficult and fundamental a subject as Economics, it is important that the instruction, especially of an introductory class, should be in the hands of thoroughly competen men, either of strong instructors or, preferably, of men of professorial rank. Such a course as this is out of the question at present, but the matter should be borne in mind with a view to providing adequate teaching facilities next year.

Professor Barker, Acting Chairman of the School of History, reports a registration of 306 in History 2, and of over 200 in History 1, with only two instructors for these 500 students. Under these circumstances the sections are too large for efficient teaching, especially in a subject like History where individual attention to students is so important. Two additional instructors are needed, but cannot be provided at the present time.

Dr. Yoakum, of the School of Philosophy, reports 114 students in the introductory course, and asks for a second student assistant. I have talked the matter over with him fully and while the request is reasonable, I think, have arranged for the conduct of the class in a reasonably satisfactory way without any further appointment.

4. VACATION APPOINTMENTS. Pursuant to the instructions of the Board of Regents, the following positions have been filled during the summer in order that the work of the University might be carried on. They are presented to the Board with the recommendation that they be approved.

DR. BIRD T. BALDWIE, ASSOCIATE PROFESSOR OF THE ART OF TEACHING, to succeed Dr. Frederick E. Farrington who resigned last June, was last year a member of the faculty of the School of Education in the University of Chicago. He received his education in Swarthmore College, the University of Pennsylvania, Harvard University - where he received the M. A. degree in 1903 and the Ph.D. degree in 1905, - and the University of Leipzig. Though still a young man of only thirty-five years of age, Dr. Baldwin has had much experience as a teacher in public schools, state normals, and colleges, and is highly recommended.

state normals, and colleges, and is highly recommended by such men as Dr. Josiah Royce and Dr. Paul E. Hanus of Harvard, State . Superintendent F. G. Blair of Illinois, Dr. C. H. Judd, head of the School of Education in the University of Chicago, and others. The salary promised Dr. Baldwin is \$2250.

DR. WILLIAM R. MANNING, ADJUNCT PROFESSOR OF SPANISH-AMERICAN HISTORY, has been secured to carry on the work formerly done by Dr. Garrison. Dr. Manning received the Ph.D. degree from the University of Chicago, and has taught in that institution and in Purdue University and in George Washington University, holding an assistant professorship in the last named last session. Dr. Manning has done considerable work for the Carnegie Institute, and much research work in the archives of France, England, and Spain, spending two years in the last named, and Winning the Justin Windsor prize, given by the American Historical Association, for his thesis on the "Nootka Sound Controversy". He is also a frequent contributor to the American Journal of International Law. Salary, \$1800.

MR. HUGO F. KUEHNE, ADJUNCT PROFESSOR OF ARCHITECTURE, graduated from the Austin High School in 1902, from the University of Texas in 1906, and from the Massachusetts Institute of Technology in 1908. After leaving school he became an employe of G. Henri Desmond, of Boston, leading architect of New England, in which capacity he served until his engagement with the University. Salary, \$2000.

MR. AUGUST C. KREY, M.A. of the University of Wisconsin, was last year an assistant in the School of History in his Alma Mater, and resigned the headship of the Department of History in the Milwaukee High School to accept an instructorship in History here at a salary of \$1200 per year.

DR. FRANK BURR MARSH has accepted an instructorship in History here at a salary of \$1000 per year. Dr. Marsh received his Ph.D. degree from the University of Michigan.

an Oxford Scholar for three years, is the third new instructor in History, required by the resignations last year of Messrs. Hamilton, Worley, and Duncalf. The salary promised Mr. Riker is \$1000.

Mr. D. J. BROWN and MR. C. T. DOWELL, both graduates of the University of Texas, have been appointed to tutorships in Chemistry, succeeding Mr. McAfee and Mr. Russ, resigned, at a salary of \$500 each.

MISS EUNICE ADEN, INSTRUCTOR IN PRESCUETURE PHYSICAL CULTURE FOR WOMEN. MISS LOUISE H. Wright, for several years the efficient head of this work, has, I regret to report, resigned to accept the leadership of gymmasium work in Calcutta, India, under an appointment by the Young Women's Christian Association, and has left in order to take up her work there on January 1st. Miss Aden, who has been appointed to succeed Miss Wright, at a salary of \$1100 per year, has been for a number of years an assistant of Mississische here, and is thoroughly competent. Miss Lee Cosby has been appointed assistant instructor in Physical Culture at an annual salary of \$600; and Miss Mary Broad Basket Ball Coach at a salary of \$100 for the season. Miss Wright lest year received a salary of \$1200, and Miss Aden \$720; by the present arrangement the total cost is \$120 less than that last year. Balance (2002) for cartinguit

5

MR. H. C. WEAVER received an offer of an instructorship in Electrical Engineering at a salary of \$1500, which he was very much tempted to accept. He was unwilling, however, to leave the University at the opening of the session with no one in sight to carry on his work. In view of his efficiency, the President felt justified in offering him an increase in salary from \$720 to \$900, and in rank from tutor to instructor.

MR. JOHN H. KEKE. Shortly before the opening of the session Mr. John H. Keen, Instructor in Philosophy, an M. A. of the College of Arts and a graduate of the Law Department, was offered a partnership in a strong legal firm with a handsome assured remuneration. Earlier in the summer Mr. Keen had declined an offer of \$2000 a year from one of the leading normal schools in the state of Louisiana. Mr. Keen is a born teacher who has added to his gifts in that direction by long training in teaching in secondary schools and in the University. He is, moreover, a young man of strong personality, - just the type of man that the University should retain. In view of these facts, the President felt justified in offering him an advance to \$1600 with a seat on the faculty.

5. DEATH OF DR. GARRISON. The Board is informed of the doath of Dr. George P. Garrison, senior professor in the University, and Chairman of the School of History. Dr. Garrison's services as a teacher and investigator and an officer of the University are too well known by the Board to require special comment. In addition to his efficiency in his University work proper, the high esteem in which he was held in many sections of the State did much to give the people confidence in the University, and added greatly to the loss suffered by the University in his death.

Dr. Barker, the senior member of the School of History, was asked by the President to act as chairman until the Board might take action, and is now recommended for that position to fill Dr. Garrison's unexpired term.

6. ADDITIONAL APPROPRIATIONS. There were omitted from the budget recommended in June appropriations for office assistance for the School of Physics/ and for the School Committee on Recommendation of Teachers, and for Public Lectures. I recommend that \$72 be appropriated out of the fees in Physics for office assistance for that school; that \$150 be appropriated for office assistance for the Committee on Teachers; and that \$500 be appropriated for Public Lectures.

It the June meeting of the Board an appropriation of \$800 was made for the installation of fire escapes to be placed on either side of the Auditorium. It has turned out that this appropriation is inadequate. I now have a bid of \$1620 from the San Anstonio Foundry Company for the satisfactory installation of these fire escapes. It may be that the Brown Brothers Manufacturing Co., who are to do the iron work in connection with the new Library building, will, when they get upon the ground, be in a position to make a lower bid. I recommend that the appropriation for fire escapes be set at \$1620, and ask for the instructions of the Board as to whether the bid of the Foundry Company shall be accepted or the installation of the escapes be postponed until the a bid can be secured from Brown Brothers Mfg. Co.

With the growth of the University and the increase in the Auditor's activities in connection with the care and repair of buildings, a larger burden is threwn upon his office, and he needs at least some temporary help. I recommend that \$300 be appropriated to enable him to secure it.

MR. W. B. DUNCAN, NOW STORE EEPER IN CHEMISTRY at a salary of \$800, has proved himself a very useful man. He keeps the accounts of the Department and sares for its stores efficiently and has shown good judgment in handling students and in his relations with the members of the School faculty. The position he has

and the salary he has received to disproportionate to his services, and we are in danger of losing him. If we should do so it would not be possible to find a successor equally efficient for what he is receiving. In view of his deserts and of the difficulty of replacing him, I recommend that he be made CURATOR IN CHEMISTRY, with the rank of instructor, at an annual salary of \$1200.

7. SCHOLARSHIP REFUND. A letter from Jewell D. Carter, in the hands of the Secretary of the Board, states that he received a scholarship from the Belton Academy and entered the University in 1908, that he did not offer fourteen units for entrance, and was informed that he could not use the scholarship, and therefore paid his matriculation fee of \$10.00 in 1908 and in 1909. He now asks that the \$20 thus paid be refunded to him. There is precedent for this action, and I recommend that this be complied with.

At the same time, it seems to me that two additional regulations are necessary with regard to these scholarships: That in ordered to be honored they must be presented during the registration days at the opening of the session, and that they shall become void after the fall of the second year from the date of their issue. The purpose of these scholarships is to attract to the University the best students in the affiliated schools, and I believe this purpose will be more likely to meet with success if a time limit is put upon the life of the scholarship. These two things

8. LEAVE OF ABSENCE FOR PROFESSOR SUTTON. Professor W. S. Sutton, Dean of the Department of Education, asks for a leave of absence for three months during the fall and winter terms of the current session, the date of the beginning of the leave to be left to the discretion of the President. Professor Sutton has been continuously at work in discharge of his duties for thirteen regular and thirteen summer sessions, and, moreover, during his brief vacations has attended to much university work in connection with applications for credits from other colleges and universities, and also in connection with the work of the Leachers' Committee and the Department of Education. He will, of course, see that his work is properly attended to during his absence. The purpose of leaving the date of the beginning of the leave undetermined is to fix upon a date which will interfere least with Professor Sutton's work. recommend that the application be granted and that Professor Ellis be named as Acting Dean of the Department of Education during the

90DEED FOR FIVE HUNDRED ACRES. In accordance with his earlier offer accepted by the Board of Regents, Mr. George #. Brackenridge executed a deed in favor of the University for some 500 acres of land, 405 acres on the east and 95 acres, approximately on the west bank of the Colorado River. It is recommended that this deed be formally accepted by the Board and that the Auditor he instructed to record it.

The proper use of this handsome gift should receive thorough consideration. It is now being used chiefly for dairying purposes. About 100 acres of the land at least is suitable for farming, and it may be that much of the remainder could be cultivated with profit. I believe it would be well to secure expert advice in deciding the uses to which this land should be put in order that it may be of the greatest service to the University. Probably, if it is suitable for farming purposes, it would be best for the present at least to use it as a well managed farm under the direction of sem some competent person. I recommend that either the President or a committee of the Board be authorized to use the income to be received from this land, or so much of it as may be necessary, in employing a competent expert to make a thorough study of the land and to hand in a recommendation as to the best uses to which it can be put.

10. DR. GARRISON'S SALARY. After consulting with the Chairman of the Board, the Auditor took up the question of the salary of the late Dr. George P. Garrison for the menths of July

and August. In as much as Dr. Garrison had performed all the service of his position for the session of 1909-10, the Comptroller is ready to issue warrants for the monthsmentioned, provided the Board of Regents authorizes him to do so. This matter is pre-

sented for the instructions of the Board.

11. W.D. SMITH'S DEGREE. It being reported to the Board at its June meeting that Mr. W. D. Smith, one of the strongest students in the Department of Law, had completed all the requirements for his degree, but had done so in too short a time to conform to the regulations of the Board that the law course should extend over three years, the Board declined to grant him a degree at sommencement, but it was informally understood that the degree would be granted some time in the fall. I recommend that this action be

12. DOMESTIC SCIENCE. I am authorized by Regent Brack-enridge to tender to the Board \$6,000 annually for this and the two sessions succeeding it for the employment of a competent woman as Professor of Domestic Economy and for such other expenditures in that department as may be necessary and as will be provided for by the sum mentioned.

There were 515 young women enrolled in the College of Arts last session, consituting 52% of the enrollment of that Department. Up to the present time there has been no provision for training these young women, or their predecessors, for the cheief work most of them are likely to engage in in after life, namely the care of homes. The failure to make such provisions is not consistent with the requirement in the law establishing the University that its opportunities should be offered on equal terms to young women and young men, for in the departments of Engineering and Law at least there is provision for training especially adapted to men. It happens that it will be possible to secure for the position mentioned Miss Isabel Brevier, at present at the University of Illinois, who is generally regarded as the leading woman in this line of work in the United States, with the possible exception of Mrs. Ellen H. Richards of the Massachusetts Institute of Technology, the pioneer in domestic science. There is reason to believe that the offering of courses in domestic science, in addition to meeting a fundamental need, will commend itself very strongly to the approval of the thinking people of Texas.

13. RECORD OF RECEIPTS FROM LANDS. The reorganization of the state departments has left the Commissioner of the Land Office short handed, depriving him of four clerks and imposing upon his office the additional duty of receiving lease money from University lands. The recurs has been that the he has been unable to keep any record of the money received, and the University has been unable to keep up with its land business satisfactorily. We have been justly proud of the high standards of our book-keeping department, and have been more than once commended by the Legislature therefor. But in order that thes record should be maintained some changes in the matter mentioned will have to be made. Either of two changes are possible and would meet with the approval of the Land Commissioner. Moneys from leases might be received by the Auditor or by the Land Agent. Probably the latter would be the better arrangement. The Auditor's office is overcrowded as it is. Besides, before issuing receipts it is necessary that the Land Agent shall be consulted as in some cases the amounts are not correct, and receipts should not be issued until the status of the lessee is ascertained from the Land Agent. In order to bring the matter before the Board, I recommend that hereafter lease money shall be received by h the Land Agent who shall receipt for it in quadruplicate, sending the the original receipt to the lesses, one copy to the Land Commission er/ with the remittance, a second copy to the Auditor, and retaining the fourth copy himself. Probably proper business precaution would require that the Land Agent should file a suitable bond with the 8

APPROVAL OF VOUCHERS. With the growth of the business of the University, it is desirable that some more expeditions method of dealing with vouchers should be adopted. At present, vouchers in duplicate are sent to the Chairman of the Board for his approval. This entails the risk of loss in transit in both directions, and in many cases vouchers if lost could not be remoduced accurately. Much of the money owed and represented by these vouchers is urgently needed by the persons involved, especially so in the case of day laborers who are usually paid once a week, and in the case of students who are coming to be more largely employed by the University and who need the money to meet their current expenses. It is, of course, out of the question to send the vouchers as they are severally presented to the Chairman of the Board, as this would add greatly to the already too heavy burden he carries in this matter. There is They are sent twice a month, and the sending, action them upon them, and return consumes on the average something over two weeks, making in all about a month between the presentation of the bill to the Auditor and its payment, which, added to the time necessary to secure the vise of the head of the University department concerned, often entails a period of six menths weeks between the original presentation of the bill and its actual payment. The University now is too large a concern to justify so dilatory a system in dealing with its creditors. The present system is established by law and could only be changed by amendatory legislation. I recommend that a committee with the Chairman of the Board as chairman be provided to consider this question and prepare a more pusiness-like plan.

### MEDICAL DEPARTMENT

l. APPROPRIATIONS NEEDED. A revised financial statement by Mr. Nolan, Provost of the Medical Department, has been filed with the Secretary of the Board. It shows a surplus of \$1,373.38. In view of the changes in the insurance laws, Mr. Nolan reports that \$482 will have to be added to the amount appropriated for insurance at the May meeting of the Board, and this appropriation is recommended. At the May meeting an appropriation of \$125.00 was made for a special lecturer the event the balances at the end of the year were sufficient to allow it. That being the case, this appropriation no doubt stands.

The advisory Committee of the Medical Department recommends an additional appropriation of \$100 for the Chair of Obstetrics. Dr. Lee finds that the original appropriation of \$200 is quite inadequate, as he will need new diagrams and more material for the equipment of his department.

The Advisory Committee recommends that the balance, \$656.38, be appropriated for repairs, which are badly needed. It turned out that repairing the fence cost \$15 more than was estimated, and that the hand ball court will exceed the estimate by \$30. Moreover, no provision was made for the numerous repairs needed during the current session, or for such repairs as can be made by the janitorial force during next summer's vacation. The whole of the balance is needed for thesepurposes, as it is impossible to anticipate all the conditions which are certain to arise during the session. For instance, the steam pipes are so rusted and in so uncertain a condition that they are likely to need attention during the year. The walls should, also, be pointed up, especially about the window arches. More provision should also be ly overcrowded.

2. MRS. LYBN WALKER. In accordance with the instructions of the Board, the President took up the application of Mrs. Lynn Walker for a certificate of efficiency in nursing with the Board of Managers of the John Sealy Hospital. The matter was gone into fully by correspondence and in conference. The Board of Managers beg me to say that they do not regard themselves as justified in voting & that a certificate be given Mrs. Walker. For this action they give the following reasons: Mrs. Walker, then Mrs. Bishop, entered the School of Mursing September 1, 1906, remaining in the School until September 20, 1908. During this time she was absent from duty 169 days, and on these days did not receive any instruction or do any practical work. One of the regulations of the School of Mursing, all of which Mrs. Walker promised in writing to observe, as dof all pupil nurses, - requires that any time lost shall be made up. Having served 19 days over two years, but having lost 169 days because of absence from duty, Mrs. Walker has failed of completing the full course by 150 days, or approximately five months. The Board of Managers do not think they would be justified in veting her a certificate on the basis of five menths less work than has been required of other pupil nurses to whom the certificate has been granted. The next point taken up with the Board of Managers was to allow Mrs. Walker to Complete the five months of service required. Again they stated that they did not feel justified in doing so, giving as their reason that our School of Mursing, in common with all strong schools of the kind declines to give instruction to married nurses boomse it has been found that their duties as wives interfere with their training. I have to report that I was unable to find any objection to urge against the reasons presented by the Board of Managers. I do not see how a certificate can properly be given to a person who has not completed the course by five menths, ner do I believe we could consistently allow one pupil murse to continue her course, though married, and decline to allow others to do so. The Board of Managers of the Hespital express their entire willingness to give Mrs. Walker a certificate specifying the work she has done, which certificate she could present to the Houston school of nursing, and possibly at others in the State, is which she would be allowed to complete her course and receive her certificate.

- 3. UNIVERSITY HALL. At the May meeting of the Board of Regents, the budget for University Hall was presented showing a deficit of \$1650. No minute appears indicating the method of meeting this deficits, and it is therefore again called to the attention of the Board.
- 4. ASSOCIATE PROFESSORS. At the May meeting of the Regents, Drs. Schaefer and Lawrence were promoted to the rank of associate professor. During the summer the Dean of the Department, Dr. Carter, asked me whether this rank carried with it either a seat or a seat and a vote on the faculty. I replied to him that no mention of either had been made at the time of the action by the Board, and that in view of the fact that the two Drs. Haden at one time clincial professors, and Dr. H. R. Dudgeon at present a clinical professor, had not occupied seats on the faculty as a result of their professorial rank, I did not feel justified in deciding that Drs. Schaefer and Lawrence would, through their promotions, become members of the faculty. I said further to Dean Carter that the matter would be called to the attention of the Board at its next meeting. The decision reached by the Board in this matter should, I believe, take into consideration the position of Dr. Dudgeon, Clinical Professor of Dermatology and Genito-Urinary Diseases, and also of at least Dr. Plant and Mr. Garbade, who are giving the Medical Department exceptionally efficient service.
- 5. DR. KEILER'S LEAVE. I regret exceedingly having to report that the health of Dr. William Keiler, Professor of Anatomy, hase-again broked down early in September, necessitating his departure for Fort Stanton, New Mexico, in which place he, on a former occasion, was enabled to recover from a similar break-down. Before the opening of the session, Dr. Keiler made application to me for a leave of absence for two months, giving assurance, which was confirmed by Dean Carter, that his work would be satisfactorily sappled cared for during his absence. In view of his long and exceptionally efficient services the granting of his application for a leave seemed justified. This decision new I now report to the Board for its action.

Respectfully submitted,

S. E. Mezes, President.

There being no further besiness, the Board adjourned.

Chairman

Secretary.

AUSTIN, TEXAS, JANUARY 9, 1911.

The Board of Regents met in special special session in the Regents' Room of the Main University at Austin, on January 9, 1911, the purpose being to close up matters needing attention before the expiration of the terms of the present members. Present: Chairman Henderson and Messrs. Brackenridge, Henry, Terrell, Johnson, and Bonner; absent Fly and Greenwood.

The report of General W. H. Stacey, who had been asked to recommend responsible companies and agencies with whom to re-insure University property at Austin, was received and accepted, the report being ordered filed. Total amount of insurance \$212.000.

The President presented his report, which is found at the conclusion of these minutes.

The President's report of possible uses to which the 500 acres of land given to the University by Regent Brackenridge could be put, was referred by the Board to their successors in office for such a ction as they might see fit to take.

The salary of L. H. Gruber, Mechanician, was raised from \$90 to \$100 per month for the remainder of this year, the increase to be paid from the fee account of the School of Physics.

A new student assistantship in Physics was created for the remainder of the session, and \$80 from the fee account of that school was appropriated for that purpose, the appointee to be named by the

Professor C. S. Potts, of the School of Government, was given permission to use \$50 of his school appropriation for stenographic services.

The sale of an old boiler at the Medical Department for \$25 was approved.

The President's recommendation that Dr. Keiller's leave of absence be extended through the winter term, and that the executive committee be authorized to extend it through the spring term, if negessary, was adopted by the Board.

Judge A. W. Terrell presented an itemized report, as Chairman of the Building Report, of the work done to date on the Library Building. The report was adopted as a part of the minutes, and Judge Terrell thanked for his faithful services.

Upon the recommendation of Professor A. C. Scott, Superintendent of Construction in this instance, the newly completed Heating and dered paid.

Mr. Brackenridge, Chairman of the Land Committee, reported that he had sent Mr. C. H. Winkler, Instructor in Agricultural Botany in the University, and Professor Udden of the Illinois State and the United States Geological Survey, the leading expert in the country on underground water, to examine the University lands with the view to increasing, if possible, the income from them, written reports from Whom will be presented shortly. Mr. Winkler gave a brief oral report. The Board approved of the action of Mr. Brackenridge, and ordered the expense of the trip paid when the reports were received.

The Board having invited the gentlemen appointed to succeed the to meet with them, Messrs. Stark, Sanger, Ousley, Kirby, and were discussed.