

266-4265

UBCHEA ARCHIVES
COLLEGE FILES
RG 11

Shantung / Chefoo
Periodical publications
Chefoo Monthly Bulletin
1939-1941, 1946

CHEELOO MONTHLY BULLETIN

No. 41

February 1st. 1939

Cheeloo University
Tsinan, Shantung, N. China.

The entire Cheeloo community is greatly indebted to Mr. Phillips for the daily typed news sheet which he so graciously circulates, the more appreciated now, when newspapers are slow in arriving. In addition he has consented to resuscitate the *Cheeloo Bulletin*, for the present as a monthly. This first number is being sent gratis to all members of our now greatly reduced community. We trust that all who approve and desire the continuation of this service will send a small contribution—say one dollar—to the Treasurer's office to help defray the actual cost of the *Bulletin* for this year.

H.P.L.

Notes and Comments

School of Theology. A very successful term has just been completed. Thirty students were enrolled by the School for its regular course, and the one year Training Course for Rural Church Workers. The latter is organized in cooperation with the Arts College Rural Reconstruction Department.

School of Nursing. Miss Wilson reports that there are at present 16 students in the upper classes, 18 new students, and 6 affiliates here for six months nursing practice.

Colleges of Arts and Science. It is understood that a considerable number of students, accepted for admission to these Colleges in 1937 and 1938, are looking for an opportunity to continue their studies in North China. The Colleges have decided to open a Preparatory Revision Course for a limited number of these students this spring.

New members of staff. We are pleased to welcome to the Hospital staff Miss Teng Lo Hua, Dr. Ch'in Chen T'ing, and Dr. Godfrey L. Gale, M.B., Ch.B. (Birmingham), of the London Missionary Society. Dr. Ch'in comes here from the Peking Union Medical College as Assistant Resident in Pediatrics for a period of six months. Dr. Gale has for the last six months been working in his Mission's hospital at Siacchang, Hopei.

CHEELOO MONTHLY BULLETIN

No. 41

February 1st, 1939

Cheeloo University
Tsinan, Shantung, N. China.

The entire Cheeloo community is greatly indebted to Mr. Phillips for the daily typed news sheet which he so graciously circulates, the more appreciated now when newspapers are slow in arriving. In addition he has consented to resuscitate the *Cheeloo Bulletin*, for the present as a monthly. This first number is being sent gratis to all members of our now greatly reduced community. We trust that all who approve and desire the continuation of this service will send a small contribution—say one dollar—to the Treasurer's office to help defray the actual cost of the *Bulletin* for this year.

H.P.L.

Notes and Comments

School of Theology. A very successful term has just been completed. Thirty students were enrolled by the School for its regular course, and the one year Training Course for Rural Church Workers. The latter is organized in cooperation with the Arts College Rural Reconstruction Department.

School of Nursing. Miss Wilson reports that there are at present 16 students in the upper classes, 18 new students, and 6 affiliates here for six months nursing practice.

Colleges of Arts and Science. It is understood that a considerable number of students, accepted for admission to these Colleges in 1937 and 1938, are looking for an opportunity to continue their studies in North China. The Colleges have decided to open a Preparatory Revision Course for a limited number of these students this spring.

New members of staff. We are pleased to welcome to the Hospital staff Miss Teng Lo Hua, Dr. Ch'in Chen T'ing, and Dr. Godfrey L. Gale, M.B., Ch.B. (Birmingham), of the London Missionary Society. Dr. Ch'in comes here from the Peking Union Medical College as Assistant Resident in Pediatrics for a period of six months. Dr. Gale has for the last six months been working in his Mission's hospital at Siacchang, Hopei.

We welcome back from furlough Mr. and Mrs Pailing, Mrs. J. B. Wolfe, and Mr. F.S. Drake.

Bon voyage and good wishes for their furloughs to Mr. and Mrs. A. E. Clayton, and Mr. Henry Payne, who sail from Shanghai on the Glen Line M. V. *Glengarry* for England on February 11th.

Mr. Clayton acted as University Treasurer during Dr. Lair's recent furlough and, since the autumn, has been carrying on the work of the Anglican Mission in Tsingtao. Mr Payne is Director of the Whitewright Institute and is English Baptist Mission representative on our Board of Directors.

Dr. Stanley Wilson, Dean of Science at Yenching University, was here for a week in January. Dr. Wilson is in charge of the chemistry side of the Cheeloo and Yenching Agricultural Sanitation Investigation, and his visit was in connection with this research programme.

Dr. H.J. Smyly is expected to arrive back from Ireland on February 6th. or 7th. Travelling with him across Siberia is Miss Dorothea Reade, Warden of the College of the Ascension, Selly Oak, and a former member of our Hospital nursing staff, who is returning to Shantung for a year.

Our former associate-president, Mr. L.J. Davies, is expected to arrive in Tsinan from Tsingtao on February 13th.. He will be the guest of Mrs. and Mrs. Torrey in the East Suburb for several days.

In a recent letter, Miss Grace Hickson wrote that she was expecting to leave Kunming by plane for Chengtu on January 19th.

Mr. and Mrs. C.B. Sargent of the Arts College, now on furlough in America, send greetings to their Cheeloo friends. Mr. Sargent continues his studies at Columbia University, and his address till June will be 740, John Jay Hall, Columbia University, New York City. Mrs. Sargent has a staff appointment on the Vassar College Institute of Euthenics for the summer. Her address is 3 Collegeview Ave., Poughkeepsie, N.Y..

The English Baptist Shantung Mission will be in conference at Chowtsun during the first week of February.

A mild winter. The first two of the Nine Nines following the winter solstice were colder than the average, but Winter repented and we have enjoyed abnormally mild weather in the second half of January.

Dr. Peter C. Kiang

It is with deep sorrow that we have to record the death on Saturday, January 28th, of Dr. Peter Kiang, after an illness of four months.

Dr. Kiang graduated in Arts from St. John's University, Shanghai, and took his degree in Medicine at the University of Pennsylvania. He joined the staff of Cheeloo Medical School in 1919, taking charge of the teaching of Biochemistry and Pharmacology, being appointed Professor of Biochemistry in 1922. He continued with this work until the transfer of the medical students to Chengtu in the autumn of 1937. During the Dean's furlough in 1928, he was appointed Acting-Dean of the Medical School and also served as Acting-President of the University for a few months that year. In December 1934, he was formally appointed Dean of the School of Medicine and he held this position until Dr. Shields' return from furlough in February 1937, when he resigned from the Deanship.

Dr. Kiang was a member of the Council on Medical Publication for many years and took an active part in the translation of medical books.

Dr. Kiang was always courteous and co-operative in his association with his colleagues, and we shall miss his genial presence and his wise counsels.

The sympathy of the whole Cheeloo community goes out to Mrs. Kiang and the family, most of whom are scattered in various parts of China, Mrs. Kiang and the youngest son only being with Dr. Kiang at the time of his death. The eldest son has just graduated in Medicine, in Germany, and the eldest daughter, now in Chengtu, received her degree in Medicine from Cheeloo last June.

University Hospital

It is with great pleasure that we have to report that, slowly but surely, the number of patients treated by the Hospital is returning to normal. A few statistics will serve to emphasise this. The following is an abbreviated comparison of the available figures for December 1938 and December 1936.

<i>In-patients</i>	<i>Dec. 1938</i>	<i>Dec. 1936</i>
Total patients treated	234	297
Total patient-days	2694	3407
Average daily census	87	110

These in-patient figures for Dec. 1938 are slightly less than those for Dec. 1936, but, considering the present difficulty of communications, we feel very contented.

Mention should be made of the comparative statistics in the Division of Obstetrics and Gynaecology, the average daily census of which for Dec. 1938 was 20, compared with an average of 12 for Dec. 1936. When one considers that Dr. Mary Gell has carried on this increased work alone, we have to congratulate her on the amount of work that she has been able to do.

<i>Out-patients</i>	<i>Dec. 1938</i>	<i>Dec. 1936</i>
Total patients treated	5354	5960

The general trend of events since the summer has been a slow but steady return to normal figures. We are looking forward to the usual seasonal boom, which occurs after the New Year, when it may be necessary to open one or two more wards.

The expenses of the Hospital are still too high, but this high expenditure really cannot be avoided because of the cost of coal. It might be pointed out that, during the month of December, we were spending approximately \$80.00 a day on coal.

It is hoped that Miss Teng Lo-hua will shortly be able to take charge of the social service work for the Hospital employees. This work will entail investigation of all social conditions of our employees and also assistance in keeping the regular medical histories of the whole staff, as well as the oversight of the periodic health check-ups which are being instituted among the Hospital employees.

Hospital Donations. A clear distinction is now being drawn between donations to general Hospital funds and those to the Samaritan Fund. The *Samaritan Fund* is regarded as the "working capital" of the Social Service Department and will be under the personal supervision of Miss Hazel Myers. Contributions to this fund should be clearly marked 'Samaritan Fund' and paid to the University Treasurer. All donations not so marked will be considered as gifts to the general Hospital funds.

S. L. Prescott

Chinese New Year

Chinese New Year's Day is February 19th. which is as late as it can occur in the western calendar. Since ricksha coolies and others have wished us to blame the lateness of the New Year for the mildness of the winter, it may be of interest to note how the New Year is fixed: or how, in other words, the lunar calendar is made to keep pace with the Sun and so with the seasons.

In this matter we may think of the Sun as going round the Earth and shall not be led into error by this supposition. From one Spring Equinox to the next, the Sun swings round through 360 degrees of what we call longitude. The days when its longitude is 0°, 15°, 30° etc. are called by the Chinese the *Twenty-Four Solar Terms*. Twelve of them are the *Joints* and twelve the *Middles*. The *Middles*, corresponding to 0°, 30°, 60° etc., are *Spring Equinox, Corn Rain, Filling Grain, etc.*

Now, the moons (months) take their numbers from the *Middles* which they contain. In particular, the moon which includes *Rain Water*, approximately thirty days before *Spring Equinox*, is the First Moon. *Rain Water* always falls on February 19 (or 20) in the western solar calendar, and the First Moon of the Chinese Year must include this date. This year, New Year's Day is as late as it can be.

Where then do the intercalary moons come in? The average interval between new moon and new moon is twenty-nine and a half days. That between two *Middles* is very nearly one day longer. Thus it is that, now and again, there will occur a moon with no *Middle* in it. This moon has got no *Middle* to give it a number. The twelve *Middles* see to it that there are twelve moons in the year, but here is an extra moon. It is called an intercalary moon, and if it succeeds the Seventh Moon (say) it is named the Intercalary Seventh Moon.

Some people think that the Chinese *lunar* calendar is so much better for the farmers because it gives such a suitable New Year's Day and holiday just before work can start in the fields. Perhaps what has been written here will help us to realise, however, that the Sun really deserves the credit.

E. L. P.

February Calendar

<i>Sundays:</i>	<i>Chinese Service</i>	<i>English Service</i>
	Theology School	St. Paul's Chapel
February 5th.	Preacher: Rev. Peter P'eng	Rev. H. E. Chandler
12th.	Rev. J. Abernathy	Dr. C. E. Scott
19th.	Mr. K. T. Chou	Rev. L. J. Davies
26th.	Rev. H. E. Chandler	Dr. C. A. Stanley
Collections at the English Service on the first Sunday of the month are for the Hospital Samaritan Fund.		
<i>Wednesdays.</i> 5 p. m.	Prayer Meeting	Theology School Chapel
February 1st.	Leader: Dr. Lois Witham	
8th.	Dr. G. M. Ross	
15th.	Mrs. F. H. Mosse	
22nd.	Dr. J. J. Heeren	
February 5th.	<i>Beginning of Spring</i>	
February 19th.	<i>Chinese New Year's Day</i>	
	<i>Rain Water</i>	
February 22nd.	School of Theology Term begins.	

January Weather in Tsinan

Pressure, Mean	770.81 mms	<i>Normal</i> 773.9 mms
Air Temperature		
Mean	30.7 °F	28.8 °F
Absolute Max.	52.2 °F 30th.	
" Min.	7.3 °F 4th.	
Abs. Min. Temp. on Grass	-6.5 °F 5th.	
Relative Humidity, Mean	55.5 %	58.5%
Wind Velocity, Max.	30 mph ENE.	
Prevailing Direction	S (21%)	ENE. 12%
Precipitation	3.4 mms	9.0 mms
Days of Rain or Snow	4	3.6
Hours of Sunshine	194.40 (63%)	178.25 (58%)
Days of No Sunshine	4	4.0
All the Earth Thermometers have been above 32° F since Jan. 25th.		

CHEELOO MONTHLY BULLETIN

No. 42

March 1st. 1939

Cheeloo University
Tsinan, Shantung, N. China.

Notes and Comments

Hospital Report The University Hospital's combined report for the two years 1936-37 and 1937-38 was issued during February. It will be found of particular interest as it describes the effect of the 'China Incident' on our medical work, and how that work was continued throughout air-raids and crises.

Suggestions for Feeding Refugees is the title of a sixteen-page booklet prepared by three members of our staff, Dr. Lois Witham, Miss Mary K. Russell, and Dr. Annie V. Scott. The Suggestions are based on an analysis of work done in Tsingtao during the spring of 1938, and will be found of value to all who are called upon to arrange for a satisfactory diet, at low cost, for groups in hospitals, orphanages, school dormitories, work camps, etc..

Requests for copies should be addressed to Miss M. K. Russell, Cheeloo University, Tsinan, Shantung.

Observatory. The University Observatory resumed its daily solar observations in November. An appreciative acknowledgement of the usefulness of our sunspot drawings, mostly made by Mr. T.F. Ch'eng, has been received from the International Astronomical Union, Zurich, Switzerland.

The Whitewright Institute's Bible and Literacy Classes for Women begin the new term on March 10th.

At the urgent request of the English Baptist Mission, the University is releasing Mr. W.P. Pailing so that he may give his services to the Foster Hospital, Chowtsun, Shantung, during the impending furlough of Dr. W. S. Flowers. Mr. Pailing will be leaving for Chowtsun in the middle of March, Mrs. Pailing following early in April.

Dr. E.B. Struthers is in Huaiking helping in the medical work of the United Church of Canada's Honan Mission during the enforced absence through illness of his brother Dr. R.G. Struthers.

Our good wishes go with Miss Maida Morton Smith who leaves on March 15th for furlough in England, travelling via Siberia.

In the middle of February we welcomed back to Tsinan Miss Dorothea Reade and Dr. H.J. Smyly. Miss Reade, after giving much appreciated service in the Hospital for three weeks, is leaving for P'ing Yin, sixty miles to the southwest, to nurse in the Anglican Mission Hospital in that town. Dr. Smyly is hoping that his wife will be able to join him here in the autumn.

Last month Miss Gladys V.L. Nunn attended the Annual Synod of the English Methodist North China Mission, held this year in Tientsin.

Dr. Godfrey Gale was in Tientsin, also, for the Annual Conference of the London Mission.

Word has recently been received from the Lautenschlagers, now in Hongkong. Mr. and Mrs. Lautenschlager and the children were compelled to leave Canton shortly after arriving there to work at Lingnan University. Lauten has been lecturing to Lingnan classes which use the Hongkong University buildings each evening. He expects to leave for west China soon on a preaching tour. His wife and children will be coming to Tsingtao in the spring.

Dr. and Mrs. A.L. Carson write from 7, Gramercy Road, New York City, where they have made their furlough headquarters. Dr. Carson has been on the road much of his time visiting colleges for the Presbyterian Mission Board. At the time of writing, he was expecting to join the Universities Christian Mission that has been doing such splendid work in presenting the challenge of Christianity to the college staffs and students of the United States.

School of Theology

The School of Theology is delighted to welcome back on its staff Rev. F. S. Drake who has been on furlough for a year,—our only regret being that Mrs. Drake and Bernard were unable to accompany him back to China. We hope this separation will not be for long.

The School was honored to have a member of its staff Prof. W.B. Djang of the New Testament Department, chosen as one of the delegates from China to the Madras Conference.

The School opened on Oct. 1st., with thirty students of whom eleven were women and nineteen men. Of this total fourteen are registered in the regular courses of the School, and sixteen are in attendance for a year of special work under the co-operation of the Rural Institute and the School of Theology.

C. A. S.

Arts and Science Colleges

At the end of January an attempt was made to reach students, accepted for admission in 1937 and last year, with information regarding the Preparatory Revision Course. A number of those students were, at an earlier date, provided by the University with certificates enabling them to become guest-students elsewhere. Of the remainder, who preferred to await Cheeloo's re-opening, a considerable number have proved inaccessible by ordinary postal means owing to change of address. Others cannot afford to pay the expenses of a course of sub-college grade, and prefer to wait for regular college courses to re-open.

A number, however, have been very glad to take advantage of the opportunity, which the Revision Course provides, of brushing up their studies prior to resuming interrupted college work. In addition, other middle school graduates have been pressing for admission and have been admitted to the Course on suitable recommendation by friends of the University.

The curriculum for the Course covers Chinese, English, Mathematics, Biology, Chemistry, Physics, Personal Hygiene, German, Japanese, Religion, and Physical Education.

Term begins on Friday, March 3rd.

University Hospital

Comparative Statistics for January

	1939	1938	1937
In-patients treated during month	127	52	196
Births	16	8	26
Average daily census	88	44	134
Total inpatient days	2743	1351	4167
Total outpatient visits	6069	1685	5533

These comparative figures show clearly that we are slowly returning to normal work. They bring out the interesting fact that our out-patient attendances are back to normal, in fact are greater than before the "incident". Our in-patient figures are still low, but probably this can be explained by the present difficulties in communication, with the consequent narrowing of our "geographical" field.

Journal Club

During the month of February, the Journal Club has had two excellent meetings on the literature of the Sulphonamide group of drugs. Drs. Mosse, Ingle, Scott, Gell and Yew have all read papers. The meetings for March are not fully arranged as yet, but Mr. Prescott will continue the discussion of Sulphonamide drugs on March 2nd and Dr. Witham will give an account of Recent Advances in Nutrition on March 16th.

Changes of staff have not been numerous. Mr. Chang Ching Chu has been appointed Hospital Accountant, and Miss Wu Pao Jung Private Patient Secretary. We wish to thank Mr. Chandler for his valuable assistance in the Accountant's office, and to speed Miss Morton Smith on her well deserved furlough.

S. L. P.

In West China

In the autumn of 1937 when our students dispersed, the Medical College student body, together with a number of the Chinese members of staff, moved almost *en bloc* to Chengtu, Szechuan. There they were made welcome by West China Union University.

Later, President Shuming Liu, on his return from Britain and America, also went to Szechuan. Last autumn a number of new students were admitted to the Chengtu branch of Cheeloo, and a few more members of the University staff arrived there to continue their work. At the present time, there are 160 Cheeloo students in Chengtu, of whom one-third are Arts and Science, and the remainder Pre-medicine and Medicine.

March Calendar

<i>Sundays:</i>	<i>Chinese Service</i>	<i>English Service</i>
	Theology School	St. Paul's Chapel
March 5th. Preacher:	Dr. C. A. Stanley	Rev. J. Abernathy
12th.	Rev. Wang Tuan Fu	Mrs. W.P. Pailing
19th.	Mr. Lo Shih Ch'i	Rev. F. S. Drake
26th.	Dr. R. A. Torrey, Jr.	Dr. G. M. Ross
The collection at the English Service on the first Sunday of the month is for the Hospital Samaritan Fund.		
<i>Wednesdays.</i>	5 p. m. Prayer Meeting	Theology School Chapel
March 1st.	Leader: Mrs. R.T. Shields	
8th.	Rev. J. C. Scott	
15th.	Mrs. G. M. Ross	
22nd.	Dr. T. C. Greene	
29th.	Dr. Mary Gell	
<i>Thursdays:</i>	Medical Journal Club	
Friday, March 3rd.	Arts and Science	
	Preparatory Revision Course opens	
March 6th.	<i>Waking of Insects</i>	
Tuesday, March 7th.	Cheeloo Mothers' Club	Mosse Home
March 21st.	<i>Spring Equinox</i>	

February Weather in Tsinan

		<i>Normal</i>
Pressure, Mean	770.54 mms	771.2 mms
Air Temperature		
Mean	35.5 °F	34.7 °F
Absolute Max.	53.6 °F 24th.	
" Min.	6.4 °F 5th.	
Abs. Min. Temp. on Grass	1.8 °F 7th.	
Relative Humidity, Mean	62.0 %	55.6%
Wind Velocity, Max.	36.5 mph NE.	
Precipitation	8.0 mms	7.6 mms
Days of Rain or Snow	4	3.3
Hours of Sunshine	145.05 (50%)	179.97 (61%)
Days of No Sunshine	3	3.5

CHEELOO MONTHLY BULLETIN

No. 43

April 1st. 1939

Cheeloo University
Tsinan, Shantung, N. China.

Notes and Comments

Arts and Science. Twenty regular, and one part-time, students have enrolled in the Preparatory Revision Course.

Daily Morning Worship is held in the School of Theology Chapel with the Theology staff and students. One-third of the students have elected the course on An Introduction to the New Testament.

Friday Popular Lectures. A series of fortnightly lectures has been arranged for alternate Friday evenings this spring. In general the lectures will deal with the literary and scientific activities of the University. The March lecturers were Dr. Winfield on *What is Agricultural Sanitation?*, and Mr. T.H. Ma, of the Research Institute, on *Should Moderns Study the Classics?*

The Council on Higher Education of the China Christian Educational Association will meet in Hongkong in the middle of April. Dr. Lair, our Associate President, will be leaving here next week to attend the Council.

Too late for reporting in this number of the *Bulletin*, on the last evening of March there will be a Nursing School Concert in the Medical College Hall. In addition to contributions by Chinese and foreign members of staff, there will be folk and tap dancing performances by the students.

A staff Bible Study Group meets in Miss Russell's house each Wednesday evening under the leadership of Mr. Drake. The subject chosen is The Old Testament Prophets.

Many members of our community will wish to join with us in thanking Dr. Lair for his gracious hospitality on Sunday evenings throughout the winter. Week by week we have much appreciated the hour of music provided by Dr. Lair from his splendid collection of gramophone records.

Seventy women and girls are enrolled in the Institute's Bible and Literacy Classes this spring.

Tsinan Union Church. A meeting of the English Services Congregation was held on March 29th. to hear the report of the committee appointed to make suggestions regarding a change of hymnal. It was decided to purchase one hundred copies of *The New Church Hymnal*, compiled by H. Augustine Smith of Boston University.

South Suburb Tennis Club: All members of staff of the University and School of Theology, and others interested are cordially invited to join the South Suburb Tennis Club. Intending members should give their names to the Secretary, Mr. H. H. Li, Experimental Farm. Subscription, Full Season \$12 00, Half-season \$8.00, One month \$3.00.

Cheeloo's own children get their first schooling at the Chinese School situated near the East Model Village, and at the Foreign School at the south-west corner of the campus. The new officers of the Foreign School Association are Mrs. J.C. Scott (chairman), Mr. E.L. Phillips (secretary). The new School Board members are Dr. R. T. Shields (chairman), Mr. J. C. Scott (treasurer), Mrs. E. L. Phillips, Mrs. G. F. Winfield, Mr. A.A. Torrance.

March and April visitors. We have been glad to see on the campus Bishop F.L. Norris, Bishop T.A. Scott, the Rev. H.G. Romig, and Mr. E.A. Turner, Y.M.C.A. Regional Secretary.

As this number goes to press we welcome the arrival, for a short stay, of Dr. Arnup, Secretary of the United Church of Canada Foreign Missions Board, now on his way home from the Madras Conference. He is accompanied by Mr. Hugh Mackenzie of Tientsin.

Mrs. Bryant of the Mackenzie Memorial Hospital, Tientsin, will be here this week-end. Miss Evelyn Buchanan, of the Canadian Mission and Yenching, will be spending Easter here with Miss Coral Brodie.

Dr. and Mrs. L. M. Ingle, Dr. and Mrs. F. H. Mosse, Helen, and Mary, will be leaving for furlough in England on Easter Monday, April 10th. They, and Dr. W.S. Flowers of Chowtsun, will be travelling by the Siberian route. We wish them each and all good journeying and an enjoyable furlough.

Furlough addresses: Ingle, 28, Ulster ^{Crescent} Terrace, Edinburgh.
Mosse, c/o S.P.G., 15 Tufton St, London, S.W.1.. From Aug. 1st. c/o Mrs. J.M. Anderson, Plaza Hotel, Minneapolis, Minn. U.S.A.

Dr. Flowers of Chowtsun will be here as guest of Mr. Phillips for the week-end preceding his departure for furlough.

Returning to Tsinan. Word has just reached us that Dr. and Mrs. Philip S. Evans are on their way here from Paris and should arrive in mid-April.

Mrs. E.B. Struthers and Mary leave Canada at the end of April to rejoin Dr. Struthers here. Mrs. E.L. Phillips with Rosemary, Roger, and Nigel will be sailing from England on the *Ranchi*, due in Shanghai on May 14th.

Dr. G.F. Winfield accompanied by Mr. Kuan Chun-Woo and Mr. Li Chia-Kuang will go to Peiping on April 10th. Dr. Winfield expects to be gone three or four weeks during which time he will direct Mr. Kuan and Mr. Li in setting up the branch biological laboratory at Yenching which shall be responsible for Cheeloo's part of the joint work in Agricultural Sanitation to be opened there. The first experiment will be begun while Dr. Winfield is at Yenching.

Our hearty congratulations to Mr. and Mrs. S.L. Prescott on the birth of a son, David Lamplugh, on Friday, March 17th.

Cheeloo and Yenching Universities Agricultural Sanitation Investigation

The program of research on the utilization of household, city, and farm wastes in the production of fertilizers under sanitary conditions, which has been under way for the past three years at Cheeloo, continues to make steady progress. This project is a cooperative enterprise of Cheeloo and Yenching Universities.

The chief features of this year's activities at Cheeloo have been centered around the equipping of an experimental ground on the campus, where composting experiments can be carried on more easily than before, the preparation of 100 stone curbed field plots for field tests, the alteration and improving of certain laboratory facilities, and the training of new personnel. Most of these construction projects are now nearly completed.

The staff engaged in this work are as follows:

Prof. Gerald F. Winfield, Department of Biology, Director.

Prof. James C. Scott, Department of Biology, Geology Division.

Prof. David Yang, Department of Chemistry.

Meng Ch'ing-Hua, Assistant in Biology.

Swen Tsong-Sin, Assistant in Agriculture.

Chao Tsung-Yi, Assistant in Chemistry.

Kuan Chun-Woo, Assistant in Biology.

Miao Yü-Lin, Clerk.

Li Chia-Kuang, Experiment station manager at Yenching.

Wu Ju-Ch'ing, Experiment station manager at Cheeloo.

Mr. Kuan and Mr. Li are to be stationed at Yenching where they will be responsible for composting and biological work. Mr. Chao is under the direction of Dr. Stanley D. Wilson of Yenching, who is the head of the chemistry work of the project. In addition to Mr. Chao, Dr. Wilson has one full and one half time assistant working with him at Yenching.

Thus far the project has been able to develop a sanitary method for disposing of excreta. Some recent experiments seem to show that very good agricultural results are possible as well. More detailed information along this line will appear in the next issue of the *Bulletin*.

G.F.W.

April Calendar

<i>Sundays:</i>	<i>Chinese Service</i>	<i>English Service</i>
	Theology School 9.45	St. Paul's Chapel 4.30
April 2nd.	Preacher: Rev. F. S. Drake	Rev. J. C. Newton
9th.	Rev. F. S. Drake	Rev. W. R. Heritage
16th.	Rev. F. S. Drake	Rev. J. C. Scott
23rd.	Rev. Chang Jen	Rev. J. Abernathy
30th.	Mr. Sun Shou-Hsin	Dr. J. J. Heeren

The collection at the English Service on the first Sunday of the month is for the Hospital Samaritan Fund.

Wednesdays.

5.00 p.m.	Prayer Meeting	Theology School Chapel
April 12th.	Leader: Dr. H. J. Smyly	
19th.	Dr. Mary Gell	
26th.	Mrs. J. C. Scott	
8.00 p.m.	Bible Study Group	Home of Miss Russell
April 5—8th.	Spring Holiday	
April 6th.	"Pure Brightness"	
April 7th.	Good Friday	
9.45 a.m.	Communion Service	Kumler Chapel
	Leaders: Rev. F.S. Drake	
	Dr. G. M. Ross	
5.00 p.m.	Service in English	St. Paul's Chapel
April 9th.	Easter Sunday	
April 21st.	"Corn Rain"	

March Weather in Tsinan

With the passage of successive depressions seawards across N. China, Tsinan has been mild and cool alternately but nearly always boisterous. The night of the 22nd—23rd. witnessed the strongest gale here for years, the *average* force of the wind for the two hours from 1 a.m. to 3 a. m. being 36 m.p.h.

	<i>Normal</i>	<i>and Extremes</i>
Pressure, Mean	763.84 mms	767.0 mms
Air Temperature		
Mean	47.3 °F	46.9 °F
Absolute Max.	71.3 °F 29th.	90.1 °F 1929
" Min.	26.1 °F 13th.	13.6 °F 1936
Abs. Min. Temp. on Grass	13.1 °F 17th.	3.0 °F 1931
Relative Humidity, Mean	48.3 %	47.6%
Wind Velocity, Max.	47 mph S 23rd.	52 mph S 1923
Precipitation	66 mms	10.1 mms
Days of Rain	3	4.0
Hours of Sunshine	198 10 (54%)	196.46 (53%)
Days of No Sunshine	2	2.7

The figures in the right-hand column are from the Provincial Government's Weather Station, now not functioning. Cheeloo's wind recorder shows, not the force of gusts, but the mean wind force over a small interval, just under one minute in the case of a gale.

Christmas and New Year Mails

The Post Office announces the following mails:—

(A) U. K. and Europe

(1) *Via Suez*

Leaves Shanghai	Due London	
	Letters	Parcels
Nov. 12	Dec. 16	Dec. 22
" 16	" 16	—
" 21	" 22	" 28

(2) *Via Siberia*

Leaves Tientsin	Letters due London	
Nov. 30 Thursday	Dec 17	
Dec. 3 Sunday	" 20	
" 7	" 24	
" 10	" 27	
" 14	" 31	

(B) U.S.A, Canada, and Europe

(3) *Via Pacific*

Leaves	Arrives			
Shanghai	Vancouver	Seattle	San. Francisco	London
Nov. 12	Nov. 27	Nov. 27	—	Dec. 15
" 21	—	—	Dec. 7	" 20
" 22	—	—	" 11	" 27
" 26	Dec. 13	Dec. 13	—	" 27
Dec. 10	" 25	" 25	—	Jan. 11

*Takes parcels for U.S.A. only

(C) U.S.A. and Europe

(4) *By Air Mail, Via Hongkong*

Leaves	Leaves	Letters due	
Shanghai	Hongkong	London	San Francisco
Dec. 7	Dec. 13	Dec. 20	—
" 7	" 14	—	Dec. 20
" 16	" 20	" 27	—
" 16	" 21	—	" 27

CHEELOO MONTHLY BULLETIN

No. 44

May 1st. 1939

Cheeloo University
Tsinan, Shantung, N. China.

Notes and Comments

You need to act this week!

Arrangements are being made for the *Spring Immunizations Clinic*. This will be held in the P. P. C. starting on Saturday, May, 13th. at 3 o'clock (old time)—Typhoid, Cholera, and combined Typhoid and Cholera immunizations will be offered. The price will be a uniform one of \$1.00 per course which will include provision of certificates. Cash payments only will be accepted and must be paid on receiving the first injection. Persons wishing to avail themselves of this special arrangement should notify Miss Wu, P.P.C. Secretary, by May 6th. the notification to bear full name and age of each individual concerned. Persons failing to give the required notice cannot be treated. It should be further pointed out that this clinic will be a *treatment clinic* only. Any *advice* required with regard to immunization should be obtained beforehand.

Nursing School. Miss Laura Battin, Director of Public Health Work in the North China Women's Conference of the Methodist Episcopal Church, was on the campus from April 5th. to 11th. as a guest of Miss Russell. We were fortunate in securing the services of such a well qualified and experienced public health worker for a series of lectures to the senior class of nurses.

At the request of the Church Committee, Mr. F. S. Drake gave a much appreciated series of four sermons in Chinese on the Meaning of Good Friday and Easter during the first half of April.

The fortnightly Friday lectures in April were given by Mr. F.S. Drake, whose subject was *Nestorian Christianity in China*, and Dr. J.J. Heeren, who spoke on *The European Situation*.

Tsinan Y.M.C.A. Our energetic alumnus Mr. Cheng Fang-Ch'iao who is general secretary of the City YMCA, has a most encouraging report to give of the Y's work this spring. A primary school and middle school classes, started last year with only eighty students, have grown so rapidly that this term there is an enrolment of just over seven hundred students. The new Youth Department Secretary, Mr. Wang Shu-Lin, was a Cheeloo student before he went to Yenching to complete his degree course.

Dr. Feng Lan-Chou Cheeloo is justly proud of the fine contributions to medical science made by her brilliant son Feng Lan-Chou. Dr. Feng was on leave of absence from the Peking Union Medical College throughout 1938, in order to attend international conferences and to visit institutions devoted to parasitology and malaria research.

At the Seventh International Conference of Entomology in Berlin last August, more than 1,100 members representing 54 nations were present. Dr. Feng was Vice-Chairman of the Medical and Veterinary Entomology Section, and read a paper on The Geographical Distribution of Mosquitoes in China. Later, in Amsterdam, Dr. Feng served as Chairman of the Filariasis Section of the Third International Congress of Tropical Medicine and Malaria. There he read three papers, two of which were the joint work of his colleague, Dr. H.L. Chung and himself.

For full details of Dr. Feng's report of his visit to Europe and America, readers should consult the P.U.M.C. Bulletin of March 29, to which we are indebted for the above information.

The sympathy of the whole community is extended to Miss Bell who has received news of the passing of her mother at the ripe age of eighty-six years.

Mrs. R. T. Shields returned just over a week ago from Shanghai where she had been spending Easter with her daughter, Miss Evy Shields, who is on the staff of the Shanghai American School.

We rejoice to know that young David Scott is on his feet again after his attack of meningitis. Mr. and Mrs. J.C. Scott wish to thank every one in our community for the many generous kindnesses they received during David's illness.

Dr. Stanley will be away in Tientsin for a few days in the first half of May for Mission conferences.

Mr. Phillips will be leaving for Shanghai on May 7th. to meet his family on their return to China.

Among the visitors to the campus during April were Mr. John Stanley, here from the Peking American School for a few days with his parents, Miss Ann Pitman guest of Dr. Witham, and Miss Laura Schleman, guest of Miss Fuller, the two latter being from the College of Chinese Studies, Peking.

A contingent of American Presbyterians here in the middle of the month, included Mr. John Hayes of Peking and two of his daughters, Dr. and Mrs. Henke of Shuntefu, and two doctors, Dr. M. Welles and Dr. J. Young, newly arrived in China whose future work lies in this province.

Towards the end of the month Miss Disney and Dr. Baumgarten of the American Board Mission Hospital, Tehchow, were here for a short visit.

Dr. G.F. Winfield being at present Yenching University in connection with the Cheeloo-Yenching Agricultural Sanitation Research, his second article on this work will appear next month and not in this *Bulletin*.

The staff baseball season opened on the last Saturday afternoon of April.

Mr. Drake is needing two back numbers of *The Chinese Recorder*, namely March 1923 and November 1935. If anyone has either or both of these to dispose of, Mr. Drake would be glad to know.

Infant Dedication. On Sunday, April 9th., at the home of Mr. and Mrs. S. L. Prescott, David Lamplugh Prescott. Dr. C.A. Stanley conducted the service.

University Hospital

Since the last *Bulletin* was published the upward grade in our hospital work has reached a further record. The monthly O. P. D. registration visits for March were 8,166. This record of over 8,000 has been reached only once before, when we were taking care of 2,000 Flood Refugees. Our in-patients too have increased to a record of 121 per day and we were forced to open another ward (East B.) on April 11th. Arrangements are now being made to open West A. ward. If this ward is opened we shall be back to our full pre-war bed capacity. All this work is being carried out with an even more depleted staff since Drs. Ingle and Mosse left for furlough.

Dr. Hou Ch'un-Chih, one of our own graduates who has rendered excellent service in the Department of Surgery during the past five years, has been appointed Acting-Head of the Department during Dr. Ingle's furlough.

We are glad to welcome Dr. Shan Yao-Chi, a former graduate of our Medical School, to our staff. Dr. Shan has accepted the position of Senior Assistant in Medicine.

S. L. P.

Report on Course in Laboratory Technique

The course in the training of laboratory technicians, which is a side activity of the School of Medicine, was suspended in the fall of 1937 because of the crisis. Classes were resumed in September 1938, and four students are now enrolled in this course, three women and one man. They come from the following backgrounds, respectively—from the Williams-Porter Hospital, Tehchow, the Bachman-Hunter Hospital, Tsining, the third year class of the Shantung Provincial Medical School, and the Presbyterian Mission, East Suburb, Tsinan. In addition, two of the regular paid technicians are taking some of the courses. The work of this class goes forward well, in a quiet way.

This year a change is being made in the curriculum and the course is being increased from one year to two. In the first year, textbook teaching and theory are emphasized. In the second year, most of the time will be spent in practice work in the hospital laboratories. No

tuition will be charged for the second year, and the hospital will furnish maintenance. If any hospital which has good laboratory equipment would like to have the assistance of one of these junior technicians, mutually satisfactory arrangements could be made by mail for one of them to do the practice year in that hospital.

The annual date of registration for this course has been changed from the spring to September 15th. There are already eight or nine applications for the coming year. The prerequisites are a diploma from a senior middle school or the diploma of the Nurses' Association of China. Each year, in June, the committee selects the four most promising students from among the applicants. Four new students will be received this fall, and the present four students will go on into their practice year, three in the University Hospital, one elsewhere.

A. S. G.

Whitewright Institute

Spring is the busy time in the Institute, and, although conditions could hardly be called normal, there were 23,759 visitors through the Museum's turnstile in the month of March. Those sort of figures may like to hear that 8,886 of the March visitors paid two cents each on the four days of each week when there is this small charge for admission. Again, the number of people who listened to the hourly Gospel addresses in the Museum's central lecture hall during March reached the total of 10,284. Figures are not everything, of course, but they may possibly serve at times as part substitute for a television set.

University Extension

The Institute has for many years been, to a greater or less extent, an extension department of the University, and quite definitely an integral part of what the name *Cheeloo* stands for. The month of April has seen the beginning of a new and, we hope, a most fruitful form of cooperation between Institute and University. Thanks to the eager help of the Hospital, Experimental Farm, and Agricultural Sanitation Research Department, a series of Market Day Popular Lectures was launched in the middle of last month.

Market Days, at the market close to the Institute, bring visitors in double the numbers of ordinary days, and they occur every second, seventh, twelfth, etc. of the Chinese moon. The first lecture, given by Mr. W.C. T'ien, of the Experimental Farm, on *Seed Improvement*, was timed to deal with the question of millet seed before this year's sowing begins. Of the hundred or so who listened to the lecture, several took the trouble of going to the Farm itself afterwards to learn more and to buy supplies of improved seeds. Mr. H.H. Li, who is in charge of the Farm, gave the second talk of the series, his subject being *Crop Diseases*. Mr. C.H. Sun, of the Agricultural Sanitation Research Department,

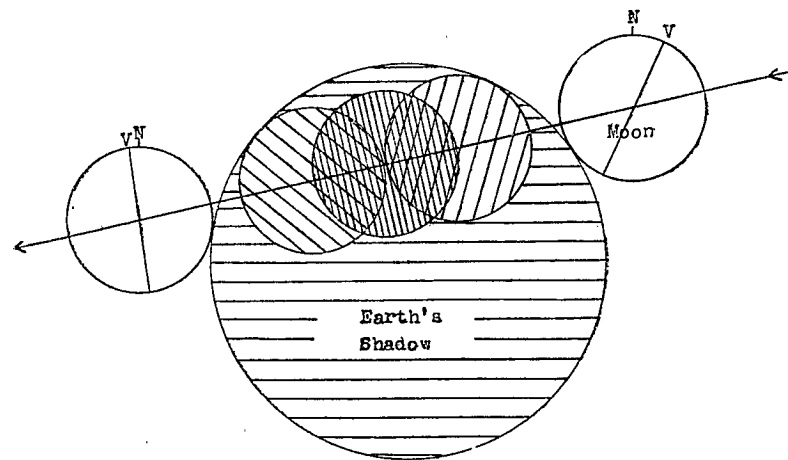
spoke on *Fertilisers* on April 26th. and deals with the same topic again on May 1st. On May 6th. Miss. F. Y. Ch'in, Child Welfare Nurse in our Hospital's Pediatric Department, will be speaking on *Infectious Diseases and their Prevention*. On the 11th. Miss Liu, of the Obstetrics Department, will talk on *Ante-natal Care*.

With a view to making the central lecture hall of the Museum more light and airy, its roof is now being raised five feet. This alteration will be completed in about two weeks, and meanwhile the lectures and the regular preaching are being continued in the rooms adjoining the main hall of the Museum.

E. L. P.

Total Eclipse of the Moon, May 3.

Of the two solar and two lunar eclipses this year, this month's total lunar eclipse is the only one visible in Tsinan. The diagram below shows the circumstances for Tsinan. N indicates the point on the Moon's limb nearest to the Pole Star, and V the highest point on the limb as seen by an observer in Tsinan.



The following times are Summer Time.

May 3.	Moonrise	7.48 p.m.
	Moon enters Shadow	10.28
	Total Eclipse begins	11.40
May 4.	Middle of Eclipse	12.11 a.m.
	Total Eclipse ends	12.43
	Moon leaves Shadow	1.55

May Calendar

(The times given are Summer Time)

Sundays:		Chinese Service	English Service
May	7th.	Theology School 9.45 Preacher: Mr. M. C. Yang	St. Paul's Chapel 5.30 Communion Service. Rev. H.E. Chandler
	14th.	Dr. G. M. Ross	Dr. Lois Witham
	21st.	Rev. F. K. Jowe	Dr. G.F. Winfield
	28th.	Mrs. J. J. Heeren	Dr. H.P. Lair

The collection at the English Service on the first Sunday of the month is for the Hospital Samaritan Fund.

Wednesdays.

	6 00 p.m.	Prayer Meeting	Theology School Chapel
May	3rd.	Leader: Mr. J.C. Scott	
	10th.	Mrs. C.A. Stanley	
	17th.	Rev. J.C. Newton	
	24th.	Mrs. J.B. Wolfe	
May	31st. 5.30 p.m.	Annual Meeting of the Church and Congregation	
May	3rd.	Total Lunar Eclipse	
May	6th.	"Beginning of Summer"	
May	22nd.	"Filling Grain"	
May	28th.	"Whit Sunday"	

April Weather in Tsinan

The first week of the month recorded the lowest April temperatures for twenty years at least, but the extreme dryness of the atmosphere minimized the effect of the cold on fruit trees. Rain is badly needed for the wheat.

		Normal and Extremes
Pressure, Mean	762.12 mms	762 5 mms
Air Temperature		
Mean	59.9 °F	60.4 °F
Absolute Max.	92.0 °F 30th.	95.5 °F 1929
" Min.	25.3 °F 6th.	28.9 °F 1934
Abs. Min. Temp. on Grass	13.1 °F 6th.	19.4 °F 1931
Relative Humidity, Mean	38.5 %	45.4%
Wind Velocity, Max.	32 mph SSW 24th.	53 mph SSW 1933
Precipitation	0.2 mms	22.7 mms
Days of Rain	2	5.8
Hours of Sunshine	239.40 (60%)	190.19 (48%)
Days of No Sunshine	2	3.9

CHEELOO MONTHLY BULLETIN

No. 45

June 26th. 1939

Cheeloo University
Tsinan, Shantung, N. China.

Notes and Comments

We must apologise for the late appearance of this number, the last of this summer's Bulletins. Delay was at first due to our desire to include important information regarding the autumn, but later it was perhaps the adverse effect of the heat on editorial energy that hindered this issue from going to press. Our Tsinan drought has however at last been broken by a good night's rain, and we are encouraged to hope that even this Bulletin will appear before June expires.

Furloughs Dr. and Mrs. Heeren, Dr. and Mrs. Greene, Ralph, and Joan, and Dr. Arabella Gault have recently left for furlough, while Miss Rosa Bell will be off this week. Good wishes to them all!

Their furlough addresses are as follows:

Dr. and Mrs. Heeren. October to March: 7, Gramercy Park, New York City.

Later: c/o Presbyterian Board of Foreign Missions, 156, Fifth Avenue, N.Y.

Dr. and Mrs. Greene. c/o 156 Fifth Avenue, N.Y.

Dr. Gault. c/o John W. Gault, American Can Company, Portland, Maine.

Miss Bell. 1939: c/o 156, Fifth Avenue, N.Y.

1940: c/o College of Nursing, Cavendish Square, London, W. 1.

Since the beginning of May we have welcomed back to our community Mrs. E.B. Struthers and Mary, from Canada, Mrs. E.L. Phillips, with Rosemary, Roger, and Nigel, from England, and Miss Marjorie Alderson from England. Dr. Struthers is with us again after a time in Honan helping the Canadian Mission there. It is good to have Mr. Liu Kuo-Hua back in the Pharmacy again.

There have recently been a number of changes among the Chinese members of our Hospital staff.

We have been sorry, to lose Dr. Shan Yao-Chi for health reasons, and Dr. Yao Tz'u-Hsiang and Dr. Ch'in Chen Ting, who have accepted appointments at Tongshan and the P.U.M.C. respectively.

On the other hand we have been pleased to welcome the arrival of the following new Chinese colleagues:

Dr. Shih Hsueh-Chun, Asst. Resident in Pediatrics.

Dr. Sun Ming-Tien, Junior Asst. in Medicine.

Dr. Sun Teng Jen-Teh, Junior Asst. in Obstetrics and Gynecology.

We are also glad to welcome to our Hospital Miss Ruth M. Danner of the Women's Foreign Missionary Society of the Methodist Episcopal Church. Miss Danner comes to us with twenty-two years experience of work in China, mainly at the Sleeper Davis Hospital, Peking.

The Agricultural Sanitation Investigation staff will be augmented on July 1st. by the arrival of Mr. Chow Kuang-P'u. Mr. Chow has just completed a special study of clays and obtained his M.S. at Yenching University, and comes here to assist Mr. J.C. Scott in the work of soil analysis.

During this month we have had the pleasure of the presence on our campus of Mr. and Mrs. J. T. Fuller of Ohio, parents of Miss Josephine Fuller. Mr. and Mrs. Fuller will be leaving, with their daughter, early in July for a tour of Peking and the north before returning to the United States. *Bon voyage.*

We hope to welcome Mrs. H. P. Lair and Theodora back from California towards the end of July.

The University Hospital reports a further record made in May by an outpatient attendance of 8,710. The inpatient average for the month was 98.

The Institute has been repainting the west and north-east rooms of its Museum in readiness for future use as a Sky and Weather Room, and Agriculture Room respectively. The former has opened with some forty wall panels, including Chinese paintings of the twenty four solar periods, and Chinese and western constellations. The first three of a number of astronomical models are also in place, together with a Sky Map-of-the-Month for Tsinan.

The feast of the Fifth of the Fifth Moon brought to the Museum 1,600 visitors, the largest number to have paid the two-cents admission on any day since this admission fee was introduced.

Two students of the School of Theology will be helping in the evangelistic work in the Museum during July and August.

Next Autumn

Cheeloo's Five Special Courses

We give below a list of the Special Courses which will be opened in Tsinan next September. These are more or less of a technical nature, and two of them represent improvements on courses already offered by the University.

First year students of all courses will be together on the campus, outside the suburb wall, for what is in general a common curriculum in fundamental subjects.

1. Nursing. (four years)

The addition of half a year to the old course will allow for a better first year grounding in basic sciences. After a two-months preliminary course in practical nursing the following summer, the students will complete their theoretical and practical training in the University Hospital.

2. Hospital Laboratory Technique. (three years)

The former one-year course was quite inadequate to equip hospital technicians capable of solving their own problems in their future hospital laboratories. The new course devotes the first year to general ground-work in the sciences, the second year to special sciences, and the third to practice in all branches of clinical laboratory work in the University Hospital.

3. Medical Social Case Work. (three years).

Social Case Work, now recognised as a profession, has no schools in N. China training recruits for its ranks. Cheeloo has hitherto given a year of supervised practice to college graduates before recognising them as regular social case workers. The new course will provide a general foundation in theory, with a small amount of practice, in the first two years. The third year will consist almost wholly of practice in connection with the University Hospital's Social Service Department.

4. **Soil Science and Agricultural Sanitation. (three years)**

The inauguration of this course is a natural development from the research work in soils and fertilisers conducted by our Biology Department. The three years will be devoted to study of the technical sciences concerned, with a summer of practice on the University's Experimental Farm. The course should train extension agents in soil and fertiliser problems, and, in the field of public health, sanitary inspectors and laboratory workers.

5. **Home Economics. (three years).**

This course is designed to train domestic science specialists for service in schools, church, and community. Those who wish to take up this work but cannot afford a full four-year college course, will obtain in these three years a general grounding in the related sciences and a study of the various problems of the home and family, together with a summer of practical training.

Theology Graduation Exercises

On Wednesday June 14th. the faculty and students of the School of Theology entertained our community to tea on the pleasant lawn east of the building. For a brief hour the summer heat relented and allowed us fully to appreciate the School's hospitality.

The Graduation Exercises were held in Kumler Chapel the following afternoon, just two years since the last occasion. Of the two students graduating, one received the B. D. degree and the other the School's diploma.

Several members of the Theology faculty took part in the conduct of the service, and Mr. F.K. Chou, Tsinan Secretary of the Bible Societies, made presentations of handsomely bound volumes of the Scriptures to the two graduates.

Dr. C.A. Stanley, Principal, gave the Graduation Address on the text "By Faith". Declaring that materialism is responsible for the present unfortunate state of our world, Dr. Stanley showed how it has led to a fatalism which is at the root of the militarism of this age. There is but one hope for the world and that lies in the Christian Church. Outside the Church's fellowship we have no hope of gaining an integrated Christian life. In the Church there is hope, however, as the great international conference at Tambaram last winter has reminded us. That conference has been called the greatest realisation of the Democracy of

God. It is by Faith that the Church lives, and it was a call to a firmer and more courageous faith that the Principal sounded in the ears of the School's 1939 graduates and those who will soon be following them out into the service of the Church and mankind.

Nursing Graduation Exercises

On Wednesday June 21st. a large company assembled in the Medical College Hall for this year's Graduation Exercises, when thirteen women students, all natives of Shantung or Hopei, received their certificates. Following an introductory prayer, led by Mr. P.C. Li, Hospital Evangelist, and a rendering of the Nursing School Song by the students, the Graduation Address was delivered by Miss Mary H.E. Shih, Vice-Superintendent of the Sleeper Davis Hospital, Peking. Miss Shih was formerly General Secretary of the Nursing Association of China.

Miss Shih's address was a challenge to work for the health of the Chinese people. In this country some six million people die each year, and the average length of life is only thirty years, compared with fifty in Britain. 640,000 deaths each year are due to tuberculosis, and American investigators estimate that there are half a million deaths annually due to lack of ordinary health knowledge.

The situation presents demands on the nursing profession as a whole and on the individual nurse. The Nursing Association of China has made great advances since 1915, when it had three members only, to 1938 when its enrolment was 6,558. In 1922 the Association became the nineteenth member of the International Nursing Association which now includes forty countries. Despite this advance however, the situation in China is still very grave. In 1937 there were 6,128 hospitals in the U.S.A., but only 237 in China to serve her much larger population. In the same year China's Nursing Schools numbered a meagre 174, compared to America's 1,456. There is one nurse to every 276 persons in New Zealand, one to every 416 in U.S.A. but in China one nurse per population of 60,994.

In the closing section of her address, Miss Shih stressed the challenge of the situation to the individual nurse, and held before the graduates the shining example of Florence Nightingale. Like the distinguished founder of their profession, the nurses of today, relying on the power of God, must aim at continual progress in the care of the sick and in their own professional knowledge. Like their founder they must say, "I control the circumstances and not the circumstances me."

At the conclusion of Miss Shih's address, Miss Francis Wilson, Superintendent of the Nursing School, introduced the graduating class to our Associate President, Dr. H.P. Lair, who distributed the diplomas. Dr. Lair then led the prayer of dedication.

An opportunity of meeting the visiting speaker and the new graduates after the ceremony was provided at an informal tea on the ground floor of the building.

Summer Vacation Calendar

Saturday, July 1st.		Last day for receiving Applications for Admission to Special Courses.
Tuesday, } Wednesday, }	July 11, 12th.	Entrance Examinations for Special Courses in Tsinan, Peking, Tientsin, etc..
Tuesday, September	12th.	Special Course Freshmen report arrival.
Wednesday, "	13th.	Autumn Term of University Special Courses and of School of Theology begins.
"	13-16th.	Special Courses Freshmen Week.
Saturday, "	16th.	Registration and Payment of Fees.
Monday, "	18th.	Classes begin.

May Weather in Tsinan

		Normal and Extremes
Pressure, Mean	756.61 mms	758.6 mms
Air Temperature		
Mean	72.5 °F	72.7 °F
Absolute Max.	98.1 °F 27th.	105.4 °F 1919
" Min.	46.2 °F 13th.	36.5 °F 1919
Abs. Min. Temp. on Grass	34.7 °F 13th.	32.0 °F 1923
Relative Humidity, Mean	45.7 %	47.6 %
Wind Velocity, Max.	45 mph SSW 9, 17th.	44 mph NNW 1934
Precipitation	14.1 mms	29.4 mms
Days of Rain	7	5.6
Hours of Sunshine	268.30 (61%)	254.28 (58%)
Days of No Sunshine	1	1.9

Rain fell on ten days in all, but on three of these there was too little to record. The air temperature rose above 90°F on nine days during the month.

In June the drought continued till a few days ago, when an overnight rainfall of about one inch (27 mms) at last, and only just in time, allowed farmers to sow millet and beans. More rain is much needed. This month shade temperatures have hovered round 100°F on seven afternoons, the maximum being 103°.

dup

CHEELOO MONTHLY BULLETIN

No. 51

November 1st. 1939

Cheeloo University
Tsinan, Shantung, N. China.

Notes and Comments

Bishop T.A. Scott will conduct a Service of Remembrance in St. Paul's Chapel at 6.30 p.m. on Saturday, November 11th.

We welcome back from America Dr. and Mrs. Philip S. Evans who arrived during the summer. Also Miss A. Jagger of the English Baptist Mission who is here from Peking to continue her language study.

We regret to announce the death of Mr. Fan Jen-Ch'ing, father of Mr. T.J. Fan of the Chinese Research Institute, at Huanghsien on October 2nd. We extend our sincere sympathy to Mr. T.J. Fan and his family.

Dr. Ernest B. Struthers, of the Department of Medicine, arrived back on Sept. 30th. after a brief stay in Honan.

It has been a pleasure to meet Mr. Chou-Kan-T'ing on the campus again after his long stay in hospital. Mr. Chou resumes his classes this week.

Word has been received that Mrs. H.J. Smyly has been delayed a week in Vancouver while on her return here from Ireland. She is due to reach Shanghai on Nov. 21st.

The Rev. and Mrs. H. Payne of the English Baptist Mission are sailing for N. China, via Hongkong, early this month.

Miss Mary K. Russell and Mrs. E.B. Struthers are carrying the teaching work of the English Department pending the return from furlough of the Rev. A.E. Clayton.

Mrs. T.F. Ch'eng, wife of our Observatory and Physics Department Assistant, arrived on the campus in October. Mr. and Mrs. Ch'eng are living at No. 5. East Village.

The Hospital reports an increase in the number of inpatients. The average daily census last month was 145, only five less than the pre-war figure.

Miss Ann Deens is now in Chengtu on the English Department staff of Cheeloo-in-West-China.

Once again we have to record our gratitude to the patients of the Leper Hospital for the fine show of chrysanthemums which they produced this week. As usual the Hospital Chapel was filled with plants of many colours and varieties, and visitors had an opportunity of meeting the men who had tended the flowers, and of buying plants for home decoration.

The painters who have been redecorating the main hall of the Institute Museum have finished their job, and the Institute is celebrating the occasion by a small exhibit of the Leper Hospital's chrysanthemums. The south room of the Museum is now hung with coloured posters kindly presented by railway companies in Britain, U.S.A., Canada, Norway, Belgium, Switzerland, and Java.

The Market Day Popular Lectures are being resumed this month, the speakers being provided by the Experimental Farm and the Agricultural Sanitation Investigation Department.

Our Chinese Primary School, with Mrs. H.H. Li as Principal, has seventy-nine pupils this term in its six classes.

We learn from the south-west corner of the campus that there are twelve pupils in the Foreign School this term. Mrs. E.L. Phillips is Principal.

We have pleasure in reporting that Miss Lucile Wolfe was married to Mr. John Hawkes Green at Glendale, California, on Sept. 5. Mr. and Mrs. Green's address is 131, West Sixth Street, Claremont, California.

Special Courses

Though many of us were delayed and some had to travel by boat across the Tientsin floods, we reached Tsinan at last and sixty-three of us are enrolled in Cheeloo's Special Courses.

	1st. Year	2nd.	3rd.	Total
Nursing	12	15	5	32
Hospital Lab. Technique	12	5		17
Soil Science and Agric. Sanitation	6			6
Medical Social Case Work	7			7
Home Economics	1			1
	38	20	5	63

Of the above, the second and third year students are studying the old curricula. Of the 38 who have entered this autumn, one half are women, 27 come from homes in this province, 27 are Christians, and 27 come from Christian middle schools.

School of Theology

The School of Theology has an enrolment of sixteen this semester of whom twelve are young women. These students come from five different church groups,—the English Baptist, American Methodist, North China Kung Li Hui (American Board), the United Church of Canada, and the Canadian Episcopal. The work of the above five missions lies in the provinces of Hopei, Honan and Shantung.

The students are taking responsibility this year for educational classes for servants and workmen residing on the Campus, both men and women, and also for the Sunday School for Campus children.

C. A. S.

New Members of Staff

We give a very hearty welcome to the following new arrivals.

Biology Department

Mr. Chao Hsiu-fu (趙修復) took up his work as Teaching Assistant in Biology the first of August. He completed his B. S. degree at Yenching in June, and is especially interested in Economic Entomology. Residence, Men's Dormitory.

Chemistry Department

Mr. Wang Ming-Te returns from middle school teaching in Tsingtao to be a Teaching Assistant in the Department from which he graduated in 1936. In addition, Mr. Wang has taken charge of the Physical Education for men students. He and Mrs. Wang, who graduated from the Arts College in 1937, are living at No. 10 East Village.

Rural Institute

Miss Sun Su Chin, (孫素錦) a recent graduate of Yenching's Department of Home Economics, is here this year as Miss Russell's colleague in Home Economics and Home-making extension work of the Rural Institute. Miss Sun is also assisting in the supervision of the Women's Dormitory, and is living in Room 2 of Miss Fuller's suite, Miner Hall.

Agricultural Sanitation Investigation.

Mr. Wang Tun-hsin (王敦信) came on the staff in October in the position of Assistant in Engineering. He has completed three years of work in the Presbyterian Architectural Office at Peking in mechanics and architecture. Mr. Wang is responsible for work on engineering problems related to village sanitation and water supply protection. Just now he is supervising the construction of a small green house in which certain experiments in aquiculture of plants are to be carried out. Residence, Men's Dormitory.

Mr. Liu Yi-chuan (劉一泉) comes to our staff from Weih sien where he has taught Biology in middle school for the past several years. He is a graduate of the Nanking University Agricultural Short Course. Mr. Liu is to be responsible for extension work. In this work he will work under the Rural Institute while he is in the field. Most of his time this year will go into the preparation of materials. Residence, Men's Dormitory.

Hospital

Dr. Robert J. McCandliss, who has done many years good service in the Presbyterian Hospital, Huaiyuan, Anhwei, has returned from furlough and is here in charge of the X-ray Department for one year. Dr. and McCandliss and Henry are living at No. 17, The Campus.

Dr. Chao Ch'ang-Lin, formerly on the staff of the Department of Surgery, has returned from the Peking Union Medical College to become Acting-Head of the Department. Dr. Chao is a specialist in Orthopaedic Surgery. The Chao family is living at No. 27 Ying-P'an Chieh.

Dr. Chao Tzu-K'o, who graduated from Moukden Medical College last June, has joined the staff as Assistant Resident in Surgery. He is living on the Medical College Compound.

Dr. Kuo Teh-Lin, also living on the Medical College Compound, is a 1939 Moukden Medical College graduate, and is the new Assistant Resident in Eye, and Ear, Nose and Throat.

Cheeloo University Library

The University Library has pleasure in announcing that it plans to prepare a special file for Cheeloo Publications, and it asks all University colleagues and friends to help by presenting copies of all their published articles and books, whether in Chinese or foreign languages, whether old or new.

The University Library would be glad to have two copies of all publications by the University or by University members personally, so that one copy can be classified among the ordinary books for circulation, and the other can be separately filed under the title CHEELOO PUBLICATIONS. It will then be possible to see at a glance the literary productions of the University and its staff from the time of its foundation to the present date.

Mr. and Mrs. J.B. Wolfe

It is with great reluctance that the Cheeloo community is saying good-bye to Mr. and Mrs. Wolfe who are leaving Tsinan to reside in Peking where Mr. Wolfe has accepted a position at the American Embassy. Mr. Wolfe has already taken over his new duties but Mrs. Wolfe's departure has been delayed by an attack of appendicitis from which she is now making a satisfactory recovery in the Cheeloo Hospital. It is difficult to word a brief appreciation of Mr. Wolfe's services at Cheeloo during the eleven years spent on our staff because he has served in so many capacities. He has done the work of architect, engineer, building superintendent, business manager, and superintendent of grounds. And in these varied activities has shown such a fine spirit of cooperation and charitableness that working with him has always been a pleasure.

Mrs. Wolfe has also made a big contribution to the campus life, especially in her work in the Tsinan Foreign School where she has always assisted in the teaching and has at times also served as principal. Her work has merited and received the hearty appreciation of children and parents. While we regret to see the Wolfes leave Cheeloo we wish them all happiness and satisfaction in their new work in Peking, where they already have many friends, and we hope they will make frequent visits to their Cheeloo home. Their address in Peking is 6, Pao Kai Hutung.

H. P. L.

Anglican and Canadian Guests

Owing to local anti-British agitations in several Shantung and Honan mission stations, a number of Anglican and United Church of Canada missionaries have been compelled to leave their homes or have been unable to reach their stations. The loss suffered by Taian, Changte and the rest, is however Tsinan's gain, and Cheeloo is very happy to

have on its campus and in its hospital guests with such an appetite for work. They are an inspiring company.

Anglican guests on the campus are Bishop T.A. Scott, the Rev. and Mrs. K.R. Johnson, and the Rev. H.R. Heritage. Giving valuable help in the surgical, nursing, dietary, and evangelistic work of the Hospital are Dr. B.M. McOwan, Miss Dorothea Reade, Miss Doris Brown and Miss Clare Wyatt.

From the Canadian Honan Mission have come three second generation missionaries, Miss Elizabeth Thomson and the Misses Mary and Dorothy Boyd. They are now busy in our Hospital. The Rev. D.K. and Mrs. Faris with Donald, Kenneth, and Douglas, arrived at the end of October. Mr. Faris, who has been working on the rural service programme in Honan, has joined our Rural Institute.

Tsinan Union Church

The Chinese Services Committee report that there are now eighty-five Chinese members on the Church roll. It has been decided to observe the last Sunday of each month as a special Sunday, the subjects for special thought and prayer being those suggested by the Church of Christ in China. These for November and December are *Peace* and *The Bible*.

With the aid of Theology Students the Sub-Committee on Religious Activities has started a Sunday afternoon Bible Class for campus employees and domestic servants, and literacy classes on two evenings a week.

It is hoped that a meeting of the Staff Christian Fellowship will be held before Christmas. This will be arranged by the Joint Committee.

The English Services Committee tells us that Mr. Y.T. Frank has been appointed Treasurer and Mrs. H.P. Lair in charge of floral decoration of the church, in succession to Mr. and Mrs. J.B. Wolfe respectively. Dr. H.J. Smyly has been coopted on to the Committee.

Since the possible attendance at the Sunday afternoon English Service is present between 80 and 100, including occasional visitors, while the maximum seating capacity of St. Paul's Chapel is 74, the English Service will continue to be held in Kumler Chapel this winter.

At the Wednesday afternoon Prayer Meetings this month, Dr. Stanley will be giving a series of talks on the Hymnody of the New Church Hymnal.

Daily Open Games Hour

Miss Jo Fuller tells us that the November arrangements for the daily open hour for faculty and students sports are as follows:—

Mondays.	4.45—5.45	Volley Ball	Women's Court
Tuesdays.	" "	Basketball	Men's and Women's Courts
Wednesdays	3.30	Archery	Men Students
Thursdays	4.30	Archery	Foreign Faculty
Fridays	4.45—5.45	Croquet	St. Paul's Hostel Lawn
		Shuffleboard	Leonard Hall Porch

Badminton and Deck Tennis will be starting before long. Hereafter all sports notices for faculty and students will be posted in front of McCormick Hall.

Mrs. K.R. Johnson has kindly consented to lead an hour of English Country Dancing on Wednesday evenings from eight to nine in the Foreign School.

October Weather in Tsinan

		Normal and Extremes		
Pressure, Mean	764.59 mms	767.2 mms		
Air Temperature				
Mean	60.4 °F	61.3 °F		
Absolute Max.	88.2 °F 10th.	90.1 °F 1931		
" Min.	27.1 °F 30th.	27.9 °F 1923		
Abs. Min. Temp. on Grass	15.3 °F 30th.	16.7 °F 1926		
Relative Humidity, Mean,	65.0 %	52.9%		
Wind Velocity, Max.	29 mph S 3rd.	45 mph SW 1924		
Precipitation	6.5 mms	21.4 mms		
Days of Rain	2	3.3		
Hours of Sunshine	233.10 (67%)	230.88 (66%)		
Days of No Sunshine	4	1.4		
	June	July	August	September
Mean Air Temperature	82.9 °F	86.4	80.6	68.7
Max. " "	102.9 °F	103.1	101.7	87.1
Mean Rel. Humidity	40.0 %	64.3	80.7	77.9
Precipitation	35.7 mms	81.4	151.4	82.7
Days of Rain	6	11	19	10
Hours of Sunshine	322.20	287.05	213.20	202.80

November Calendar

<i>Sundays:</i>		<i>Chinese Service</i>	<i>English Service</i>
		9.45 a. m.	4 30 p. m.
November	5th.	Rev. Chang Jen	Rev. H.R. Heritage
	12th.	Communion Service Rev. H.E. Chandler	Dr. Godfrey Gale
	19th.	Mr. E.L. Phillips	Rev. D.K. Faris
	26th.	Peace Sunday Dr. G. M. Ross	Rev. K.R. Johnson
<i>Tuesdays.</i>			
	8.00 p.m.	Staff Bible Study Group	Home of Miss Russell
	<i>Leader:</i>	Rev. F.S. Drake	
<i>Wednesdays.</i>			
	5.00 p.m.	Prayer Meeting	Theology School Chapel
November	1st.	<i>Leader:</i> Miss Doris Brown	
	8th.	Dr. C.A. Stanley	
	15th.	Dr. C.A. Stanley	
	22nd.	No meeting	
	29th.	Dr. C.A. Stanley	
	8.00 p.m.	English Country Dancing	Foreign School
<i>Fridays.</i>			
	6.00 p.m.	Evensong in English	St. Paul's Chapel
November	8th.	<i>"Beginning of Winter"</i>	
<i>Saturday, November 11th.</i>			
	6.30 p.m.	Remembrance Day Service	St. Paul's Chapel
<i>Thursday, November 23rd.</i>			
	4.30 p.m.	Thanksgiving Day Service	Kumler Chapel
	<i>Preacher:</i>	Rev. H.N. Brodersen	
November	24th.	<i>"Light Snow"</i>	

Christmas and New Year Mails

The Post Office announces the following mails:—

(A) U. K. and Europe

(1) <i>Via Suez</i>		Due London	
Leaves Shanghai		Letters	Parcels
	Nov. 12	Dec. 16	Dec. 22
	" 16	" 16	—
	" 21	" 22	" 28

(2) <i>Via Siberia</i>		Letters due London	
Leaves Tientsin			
	Nov. 30 Thursday	Dec 17	
	Dec. 3 Sunday	" 20	
	" 7	" 24	
	" 10	" 27	
	" 14	" 31	

(B) U.S.A., Canada, and Europe

(3) <i>Via Pacific</i>		Arrives			
Leaves		Vancouver	Seattle	San. Francisco	London
Shanghai	Nov. 12	Nov. 27	Nov. 27	—	Dec. 15
" "	" 21	—	—	Dec. 7	" 20
" "	" 22	—	—	" 11	" 27
" "	" 26	Dec. 13	Dec. 13	—	" 27
Dec. 10	" 25	" 25	—	—	Jan. 11

*Takes parcels for U.S.A. only

(C) U.S.A. and Europe

(4) <i>By Air Mail, Via Hongkong</i>		Letters due	
Leaves	Leaves	London	San Francisco
Shanghai	Hongkong	Dec. 20	—
Dec. 7	Dec. 13	—	Dec. 20
" 7	" 14	—	—
" 16	" 20	" 27	—
" 16	" 21	—	" 27

CHEELoo MONTHLY BULLETIN

No. 52

December 1st. 1939

Cheeloo University
Tsinan, Shantung, N. China.

Christmas, 1939

"The Christ-child lay on Mary's heart,
His hair was like a fire.
O weary, weary is the world,
But here the world's desire.

The Christ-child stood at Mary's knee,
His hair was like a crown.
And all the flow'rs looked up at him,
And all the stars looked down."

G. K. Chesterton

Notes and Comments

Kumler Chapel The Rev. Frank K. Jowe of The Bible House, Tsinan, will preach twice during December. At the English Service on the 10th. a special collection will be taken on behalf of the Bible Societies. The special subject for the month suggested by the Church of Christ in China is *The Bible*, and Mr. Jowe will preach again at the Chinese Service on the 31st.

There will be a special Service of Praise on Christmas Sunday evening. Details will be announced later.

All are cordially invited to join in Carol singing in the Scott house on Monday evenings December 4th, 11th. and 18th. from eight to nine o'clock.

Christmas Greetings Club. Hold everything! The Club notice is on its way round, and the Hospital Samaritan Fund will more than ever be glad of your help this year.

Dr. Ernest B. Struthers of the Department of Medicine left us during November to join the staff of our Medical College in Chengtu. His brother, Dr. Gordon Struthers, has recently arrived here on his return from Canada.

Miss Gladys V. L. Nunn of the English Methodist Mission has been compelled to ante-date her furlough for family reasons and left Tsinan on November 16th. to travel via Canada. She will be very much missed from the Physiotherapy Department of the Hospital to the development of which she has made a large contribution.

We give a cordial welcome home to Mrs. Smyly, who arrived back from Ireland in the latter half of November.

The Rev. Henry Payne, Director of the Whitewright Institute, and Mrs. Payne are due to arrive in Hongkong on the P. & O.S.S. *Narkunda* on December 16th.

The speakers at the Institute's Market Day Popular Lectures in December will be provided by the University Hospital and the Rural Institute.

Dr. H.P. Lair will be away for several days at beginning of December attending A.P.M.N. meetings in Tengersien.

This seems perhaps the right paragraph in which to remember we want to say how much the Sunday evening Music Hours at the home of Dr. and Mrs. Lair are appreciated by us all. As someone puts it, the hour of music makes a lovely close to a sabbath day.

Early in November a number of American Board Mission Kung Li Hui leaders, Chinese and foreign, from Tchow, Shantung, gathered on our campus for a week's retreat and conference. Among the speakers were several of our School of Theology staff.

Foreign visitors to the campus in October and November have included the Rev. Lloyd S. Ruland, Secretary for China of the American Presbyterian Board North, Dr. E. E. Walline, Vice-chairman of the Presbyterian China Council, the Rev. C. L. Boynton of the National Christian Council, Shanghai, Bishop Ward of the American Methodist Church, the Rev. and Mrs. George D. Wilder of Peking, and the Rev. and Mrs. H. A. Boyd of Huaiking, Honan.

At a Thanksgiving Day tea-party in the home of Dr. and Mrs. Stanley, the Rev. H. A. Boyd of the Canadian Honan Mission announced the engagement of Mary Gertrude Boyd to John Stanley. John is now doing research work at the College of Chinese Studies, Peking.

From Cheeloo overseas. Mrs. L.M. Ingle writes from 19, St. Margaret's Road, Cambridge, where she and Dr. Ingle are now living. Ronald is in school at Taunton, while Alison, now games captain and a prefect at Sevenoaks, has passed the London Matriculation examination with distinction in three subjects.

We learn from Dr. and Mrs. Lair that their son John is now doing post-graduate study in English Literature at Harvard University.

Dr. and Mrs. A.L. Carson and their children are in the Philippines, where Dr. Carson has been appointed President of Silliman University. Their address is Silliman University, Dumaguete, Oriental Negros, Philippine Islands.

The Ingles, Carsons, and also the Heerens, who were in New York in October, send greetings to their campus friends.

WANTED. by Dr. Ronald Still, Baptist Hospital, Chowtsun, Shantung, a copy of the 1939, March 4th. number of the British Medical Journal. Please send direct to Dr. Still.

University Hospital

The Hospital's statistical and financial report for the quarter July, August and September last shows the existence of a very serious situation. After the deduction of \$5,000.00 (local currency) donations, the deficit on these three months still exceeds \$18,000.00. We hope to discuss this situation in detail in our next *Bulletin*. Meanwhile let it suffice to add that the problem has arisen on account of increased cost of living, increase in number of in-patients, and high running expenses.

The Hospital wishes to thank the Misses Dorothy and Mary Boyd for their nursing services during their stay in Tsinan this autumn.

Rural Institute

Members of the Rural Institute have recently made extension trips to several places in Shantung. Miss S. C. Sun, accompanied by Mrs. R.J. McCandliss, assisted with the *Christian Home Week* program in the Taian Methodist Church. Mr. K.L. Yen and Mr. D.K. Faris went north to Yuch'eng, where Mr. Yen lectured to the members of a lay leadership training class conducted by the Presbyterian Mission. Miss Russell held classes with this same group at Yuch'eng and with the women's short-term Bible school there. Mr. Yen is at present in eastern Shantung, where he will assist in rural work in the American Lutheran and Swedish Baptist Missions.

During the week of November 12—19, a *Christian Home Week* was held at the South Suburb Church, with the Y.W.C.A., Y.M.C.A., Cheeloo Hospital Pediatric Service, and the Cheeloo Rural Institute cooperating with the Church. There was a good attendance of men and women at daily meetings, which included lectures, discussion groups, and an exhibit, and which culminated in the service on the second Sunday, in which three families of the congregation each contributed special music. Cheeloo folk who participated in the week's activities were Mr. Chang Li-Chih, Dr. and Mrs. McCandliss, Miss Ch'in Feng-Yun, Miss Fuller, Miss Danner, Mr. Yen K'o-Lieh, Miss Sun Su-Chin, and Miss Russell.

On Wednesday, November 29, will be held the first meeting of a seminar, led by Mr. Faris, on *What is the relation of higher education to rural reconstruction?* While it has been planned primarily for members of staff in the Agricultural Sanitation Investigation and Rural Institute, all others interested will be welcomed. There will be weekly meetings for about six weeks in Room 329, Chemistry Building on Wednesdays, 6.30—7.30 p.m. The discussion will be in Chinese.

M. K. R.

Note: The Staff Seminar will not meet on Dec. 6th. because of Mr. Faris's absence that week.

Chinese Life Problems Seminar

Under this heading a series of lectures and discussions for students and staff are being held fortnightly during this academic year. Their purpose is to bring before us the whole field of domestic problems that China's youth has to face as it moves into the future, and to help us to discover the right relationship of our several tasks and endeavours to the whole,—to take a bird's-eye view of the whole wood and see where abouts in it our own particular saplings stand.

Attendance at the seminar is not compulsory, but we are much encouraged by the large number present on the first two occasions. Very full outlines of the subject matter discussed are distributed at the beginning of each lecture and add much to the value of the seminar.

Agriculture

We have before us the six-page outline of Dr. Winfield's talk on *The Agricultural Picture*, and the ten pages of Mr. L.C. Chang's outline on *China's Mineral Resources*. No one will expect to find an adequate summary of this material in this short article.

Having described the climatic and other natural factors limiting Chinese agriculture, Dr. Winfield discussed the various uses of farm lands. These influence the people's diet 97.8% of which is of plant origin and 2.3% only of animal products, a diet that is poor in certain respects, particularly for growing children. When man's modification of the land in China is compared with that in other countries, it is seen that China has gone farther than others. Nearly one-half of the land is irrigated, and one-quarter is terraced, while fertilizers are extensively used. Three-quarters of the domestic animals are used for draft purposes, compared with one tenth in England. A review of the degree of success in use of the land in several countries shows that China's crop yields are better than those of India and Russia, but inferior to those of Japan, Germany, Britain, and the U. S. A.

Minerals

In the second lecture of the series, Mr. Chang Li-Chih discussed China's sources of power and supplies of raw material for industry. China's coal deposits are much larger than those of any other country on the western fringe of the Pacific, and in the world third only to those of the U. S. A. and Canada. However, from deposits amounting to about one-seventh of the world total, the yearly production is only one-sixtieth of the total world production. In Britain annual coal production is approximately 12,000 lbs per head of population, compared with 100 lbs per head in China. Of iron, the bones of material civilisation, China has some supplies but not so much that she can afford to use them carelessly. It is a serious disadvantage that the iron ore is, however, not to be found conveniently near the coal deposits. The annual use of iron in China is 3 lbs. per person contrasted with 550 lbs. in the U.S.A.

China appears to have little hope of producing much petroleum, but she has large sources of hydraulic power, particularly in the Yangtse Gorges and along the Tibetan border, which she has not really begun to utilise. Of the various other metals to be found in China we have space here to mention only tungsten, of which South and Central China produce 80% of the world supply.

The Planets in December

Mercury, in mid December, will be rising about 5.30 a.m. in the south-east, three times as bright as near-by Antares.

Venus is with us as an evening star again, setting now in the south-west soon after 6.00 p.m.

Mars, *Jupiter* and *Saturn*, naming them from south to east, are the first three points of light to appear in the sky as twilight fades. *Mars* is moving eastwards among the stars much more rapidly than *Jupiter* and will have nearly overhauled the latter by the end of the month.

December Calendar

<i>Sundays:</i>	<i>Chinese Service</i>	<i>English Service</i>
	9.45 a. m.	4.30 p. m.
December 3rd.	Rev. Peter Peng	Rev.H.E. Chandler
10th.	Rev. J.C. Scott	Rev. Frank Jowe
17th.	Rev. D.K. Faris	Dr. Godfrey Gale
24th.	Rev. R.A. Torrey	Bishop T.A. Scott
31st.	Rev. Frank Jowe	to be announced later
	English Services Special Collections. Dec. 3rd. Hospital Samaritan Fund. Dec. 10th. Bible Societies.	
<i>Mondays</i>		
8.00 p.m.	Christmas Carols	Home of Mrs. J.C. Scott
<i>Tuesdays.</i>		
8.00 p.m.	Staff Bible Study Group	Home of Miss Russell
<i>Leader:</i>	Rev. F.S. Drake	
<i>Wednesdays.</i>		
5.00 p.m.	Prayer Meeting	Theology School Chapel
December 6th.	Leader: Dr. C.A. Stanley	
13th.	Dr. C.A. Stanley	
20th.	Miss Claire Wyatt	
27th.	to be announced later	
6.30 p.m.	Staff Seminar	Room 329
<i>Leader:</i>	Rev. D.K. Faris	
8.00 p.m.	English Country Dancing	Foreign School
<i>Fridays.</i>		
6.00 p.m.	Evensong in English	St. Paul's Chapel

December 8th.

"Heavy Snow"

Saturday, December 9th.

Chinese Life Problems Seminar

Room 313

7.30 p.m. Speaker: Dr. G.F. Winfield

Subject: The Chinese Population

Friday, December 22nd.

4.30 p.m. Christmas Song Recital

Home of Mrs. Evans

Dr. R.J. McCandliss

Saturday, December 23rd. "Winter Solstice"

6.30—7.30 p.m.

Christmas Tableaux

Kumler Chapel

Sunday, December 24th.

Christmas Eve

8.00 p.m.

Praise Service

Kumler Chapel

Monday, December 25th.

Christmas Day

University Holiday

9.45 a.m.

Christmas Celebration

Kumler Chapel

Saturday, December 30th.

7.30 p.m.

Chinese Life Problems Seminar

Room 313

Speaker: Mr. K.L. Yen

Subject: The Agro-Economic Causes of Poverty in China

November Weather in Tsinan

		<i>Normal and Extremes</i>
Pressure, Mean	767.67 mms	769.6 mms
Air Temperature		
Mean	46.4 °F	45.9 °F
Absolute Max.	75.9 °F 6th.	82.0 °F 1920
" Min.	18.3 °F 26th.	11.7 °F 1922
Abs. Min. Temp. on Grass	7.0 °F 10th.	1.8 °F 1924
Relative Humidity, Mean	59.0 %	55.0%
Wind Velocity, Max.	36 mph ENE 20th.	50 mph SW 1924
Precipitation	30.9 mms	16.5 mms
Days of Rain or Snow	4	3.4
Hours of Sunshine	188.90 (61.5%)	188.52 (61.3%)
Days of No Sunshine	1	2.8

**Cheeloo University Calendar,
Tsinan 1939-1940**

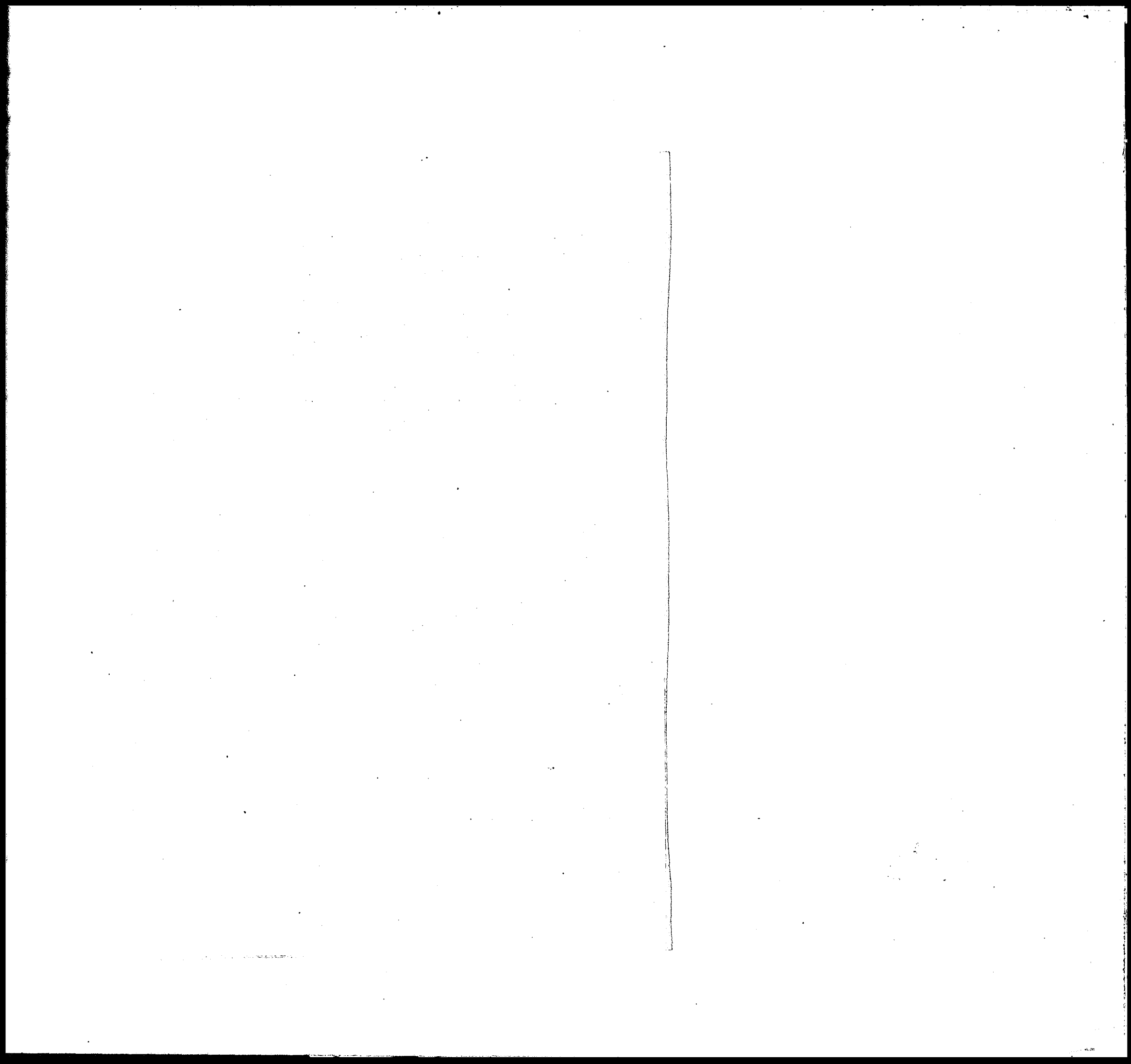
1939

September	13	<i>Wed.</i>	Autumn Term begins
"	13—16	<i>Wed.-Sat.</i>	Freshmen's Week
"	18	<i>Mon.</i>	Classes begin
October	10	<i>Tues.</i>	National Holiday
December	25	<i>Mon.</i>	Christmas Holiday

1940

January	1,2,3	<i>Mon.-Wed.</i>	New Year Holiday
"	15—20	<i>Mon.-Sat.</i>	Autumn Term Examinations
"	22	<i>Mon.</i>	Autumn Term ends
February	16	<i>Fri.</i>	Spring Term begins
"	19	<i>Mon.</i>	Classes begin
March	22		Good Friday, Holiday
April	4,5,6	<i>Thur.-Sat.</i>	Spring Holiday
June	10—15	<i>Mon.-Sat.</i>	Spring Term Examinations
"	16	<i>Sun.</i>	Baccalaureate Sermon
"	17	<i>Mon.</i>	Commencement
"	17		Spring Term ends.

Other holidays, if any, will be announced by the Associate President's Office as occasion arises.



**Cheeloo University Calendar,
Tsinan 1939-1940**

1939

September	13	<i>Wed.</i>	Autumn Term begins
"	13—16	<i>Wed.-Sat.</i>	Freshmen's Week
"	18	<i>Mon.</i>	Classes begin
October	10	<i>Tues.</i>	National Holiday
December	25	<i>Mon.</i>	Christmas Holiday

1940

January	1,2,3	<i>Mon.-Wed.</i>	New Year Holiday
"	15—20	<i>Mon.-Sat.</i>	Autumn Term Examinations
"	22	<i>Mon.</i>	Autumn Term ends
February	16	<i>Fri.</i>	Spring Term begins
"	19	<i>Mon.</i>	Classes begin
March	22		Good Friday, Holiday
April	4,5,6	<i>Thur.-Sat.</i>	Spring Holiday
June	10—15	<i>Mon.-Sat.</i>	Spring Term Examinations
"	16	<i>Sun.</i>	Baccalaureate Sermon
"	17	<i>Mon.</i>	Commencement
"	17		Spring Term ends.

Other holidays, if any, will be announced by the Associate President's Office as occasion arises.

CHEELOO MONTHLY BULLETIN

No. 53

January 10th. 1940

Cheeloo University
Tsinan, Shantung, N. China.

The Hospital must keep going. How?

During the first quarter of its present financial year the University Hospital treated, on an average, 124 in-patients each day. For the treatment and care of these sick people in its beds, the cost to the Hospital was on the average \$4 00 a day (say 30c U.S. currency, or 1s. 7d. English money). Of the 124 patients, however, four were too poor to pay anything, and 111 were regular third-class patients who pay but \$1.70 per day. The remaining eight paid the cost of their treatment.

\$100,000 a year Charity.

This means that the Hospital's Charity expenses were \$275 a day, which mounts to \$25,000 in a quarter, and to \$100,000 in a year. The actual deficit of \$23,358 on the first quarter was reduced somewhat by the generous contribution of \$5,000 from British Relief Funds.

If you will bear with just a few more figures, we should add here that the total expenditure for 1938-39 was \$127,000 and the Hospital, 79% self-supporting, was able to balance its budget thanks to donations of \$27,000. The first quarter of this year, however, finds the Hospital's expenditure nearly one half of last year's full total, and the Hospital finding only 60% of its own support.

Why this Deficit?

Since the war began two and a half years ago, the cost of living has been rising steadily, and last August began a more rapid increase. Hence salaries and wages have all had to be raised and, even so, the lower paid employees can scarcely be said to be receiving enough. Another result of the rise in living costs is that, whereas third-class patients used to cost the Hospital only one dollar a day more than they paid, the extra cost is now more than twice as much (\$2.30).

A second cause of the heavy deficit is the reduced Out-patient Department profits, due to increased cost of drugs, dressings, etc. These profits formerly helped to balance the deficit in the In-patient Department. Now, however, while the former have dwindled almost to nil, the latter have increased as the number of in-patients has soared above the pre-war level.

There are several other reasons, and at least some of them must receive notice here. Hospital running expenses are high, and especially so now that all the wards are in use again and coal is expensive. The institution is designed in the most modern style, and change of heating system or other features would involve great expenses. In the words of the Superintendent, "We have to work with the plant we have, which while expensive, does make the hospital compare with any of the best institutions in America or Britain."

Finally, income has decreased because the eight private-wards, once always full and contributing a considerable sum to the income, are now seldom if ever so. In 1938-39, the Hospital received \$20,000 from the British and American War Casualty Relief Committee for surgical casualties. Such funds are now no longer applicable to the institution, but what might be termed medical and nutritional casualties are many in a war-stricken and drought-depleted countryside.

What shall the Hospital do? It is exercising economy in every way possible consistent with maintaining efficient service. It cannot raise fees without inflicting great hardship on those whom it exists to serve.

THE HOSPITAL APPEALS FOR DONATIONS TO WIPE OUT THE FIRST QUARTER'S DEFICIT OF \$18,000, AND THE ANTICIPATED DEFICIT OF \$60,000 ON THE REMAINDER OF THE FINANCIAL YEAR. THIS MEANS £1,560 OR US \$6,000. WILL YOU PLEASE HELP?

Translation of Bishop Scott.

At the House of Bishops of the Chung Hua Sheng Kung Hui which met early in December at Shanghai, Bishop Norris of the North China Diocese tendered his resignation, to take effect at the end of June 1940. Bishop T. A. Scott of the Diocese of Shantung was nominated to fill the vacancy.

The knowledge that some such thing, some time or other, was likely to occur, does not in any way minimize the sense of loss which a very large circle of both Chinese and Western friends will be feeling, now that the change has been announced. To many who have had the privilege of working under Bishop Scott or of being numbered within the circle of his friendship, the uppermost feeling will be that his "family" in Shantung is losing a real Father in God and a real friend; one to whom we all, including the small children naturally turned, knowing that he would understand us.

The translation to North China will bear with it an increase of responsibility, and Bishop Scott may know that he will be going with the prayers and affection of his Shantung friends.

The Rev. John Wellington has been nominated to the Bishopric of Shantung.

K. R. J.

Christmas and New Year in Cheeloo.

For many of us Christmas began with the entertainment produced by the dozen pupils of the Foreign School and their teachers. They are to be heartily congratulated on the variety and excellence of their performance in rhythm band, recitation, country dance, and Christmas tableaux and carols.

A Christmas Song Recital by Dr. McCandliss at the home of Dr. and Mrs. P.S. Evans on Friday, the 22nd., was followed by a large party in the Theology School Social Hall the next evening. The Rev. R.A. Torrey and Bishop Scott preached at the special Christmas Sunday services, and Kumler Chapel was attended again in the evening by large numbers for a Christmas Eve Praise Service, with special music by the choir and others. After a lapse of two Christmases the large star on Kumler Chapel tower was once again illuminated.

Kumler Chapel was full on Christmas morning for continued celebration of the Advent. In the afternoon the students staged an entertainment for all campus employees and their families.

With the fine weather continuing into the New Year, the three days holiday saw the meeting of students and staff at baseball, volleyball and soccer. On New Year's Day the students produced an excellent show, including two plays. The next day, staff and students joined for lunch together in the dining room of Miner Hall and everyone enjoyed themselves.

Finally, but by no means least, we must mention the Christmas Tableaux given on three successive evenings in St. Paul's Chapel at Epiphany. Much thought and care had been given to the preparation of the tableaux and the result was beautiful and inspiring.

To all those who contributed to this good Christmas in Cheeloo we extend our heartiest thanks.

Notes and Comments

The *Bulletin* apologises for being so late in appearing that it cannot give early notice of the times and places of the Cheeloo services in the Week of Universal Prayer, Jan. 8—15th. Two meetings are being held each day, mornings in Chinese, evenings in English. The final service will be the Communion Service next Sunday afternoon.

The University Board of Directors is expected to meet in Shanghai early in February.

From Chengtu, Szechuan, we learn that the enrolment of Cheeloo students there this term is as follows:—

	Men	Women	Total
Arts	46	51	97
Science	22	17	39
Medicine	90	33	123
Chinese Research Institute		2	2
Totals	158	103	261

We give a very cordial welcome home to the Rev. and Mrs. Henry Payne of the English Baptist Mission. Mr. Payne returns to his post as Director of the Tsinan Institute after a furlough in England.

No less cordially also do we welcome back to Tsinan Mr. and Mrs. W.P. Pailing who returned shortly before Christmas from Chowtsun, sixty miles east, where they have been giving much appreciated help to the English Baptist Hospital since last spring.

Tsinan Literary Society. The Society has survived the dislocation of the past two years and begins to function again this month. The only remaining member of the former committee, Mrs. E.L. Phillips, invited Mrs. C.A. Stanley, Mrs. E.B. Struthers, and Mr. F.S. Drake to join her in forming a new committee. These elected Mrs. Stanley as President, and Mrs. Struthers as Secretary-Treasurer.

All English speaking people are welcome to attend the meetings.

The first meeting of 1940 will be held next Monday, January 15th, at 8.00 p.m. in the Social Hall of the School of Theology. Mr. D. K. Faris, of the Canadian Honan Mission and the Cheeloo Rural Institute, will give an illustrated lecture on Rural Reconstruction.

The February meeting will be a Song Recital by Dr. and Mrs. R.J. McCandliss.

Please note that the subscription fee for the season is \$2.00 per person. Admission to a single meeting is \$1.00. Out of town guests are welcomed free. Fees will be received at the entrance to the hall before the meeting.

Mr. T.F. Ch'eng of the University Observatory made drawings of Sunspots on 270 days last year. These were despatched month by month to Prof. Brunner of Zurich Observatory.

Astronomical. Neither of the two solar eclipses of 1940 will be visible in China. There will be no eclipse of the moon this year.

On November 12, during the first three hours after sunrise, we hope the sky will be clear for us to watch the middle and end of a transit of Mercury across the Sun's disk.

The lunar occultations of Saturn, on June 2, and of Venus, on July 31, will be visible in China. Details will be given when computations for Tsinan have been made.

Ninety-two subscriptions were paid to the Christmas Greetings Club by members of staff and their families. Their names appeared on the 400 cards of greeting sent to all staff and employees of Cheeloo. The University Press charged only for cost of materials (\$16), and the Club was able to make a donation of \$210 to the Hospital Samaritan Fund.

Dr. and Mrs. H.R. Williamson write from London sending their greetings to Cheeloo friends. Dr. Williamson was hoping that it would be possible for the Baptist Missionary Society's office to return to Furnival Street by the end of the year.

Miss Connie Williamson was married to the Rev. Barrington Light of the Baptist Missionary Society at Sutton Baptist Church, Sutton, Surrey, on Saturday, January 6th. Mr. and Mrs. Light hope to sail for North China by the first available ship.

The Williamsons address is Wei Chia, 16, Bridgefield Road, Sutton, Surrey.

The English Baptist Shantung Mission will be holding a conference on the campus towards the end of this month.

December Weather in Tsinan

		<i>Normal and Extremes</i>	
Pressure, Mean	773.03 mms	772.71 mms	
Air Temperature			
Mean	35.8 °F	33.8 °F	
Absolute Max.	54.7 °F 8th.	66.2 °F 1925	
" Min.	17.6 °F 11th.	1.9 °F 1935	
Abs. Min. Temp. on Grass	3.9 °F	- 8.0 °F 1919	
Relative Humidity, Mean	49.5 %	57.9 %	
Wind Velocity, Max.	34 mph S 9th.	40.5 mph ENE 1935	
Precipitation	0.0 mms	14.3 mms	
Days of Rain or Snow	0	4.3	
Hours of Sunshine	240.60 (80.1%)	151.97 (50.6%)	
Days of No Sunshine	1	4.7	

This has been, as far as we know, a record December for sunshine. Three hours a day more sunshine than usual at this time of the year has given us spring-like weather that has been a blessing to the ill-clad and the ill-fed. As we go to press we are entering the Third Nine and are well past *Slight Cold*, yet it was not till January 6th. that winter began to assert himself. This is perhaps unfair to Jack Frost who has been quite busy. Air temperatures fell to freezing point every night of the month, that is seven more than the average. Snow is much needed for the winter wheat.

January Calendar

<i>Sundays:</i>	<i>Chinese Service</i>	<i>English Service</i>
	9.45 a. m.	4:30 p. m.
January 7th.	Mr. F.C. Cheng	Rev. F.S. Drake
		Communion Service
14th.	Rev. T. H. Ch'i	Dr. G. M. Ross
21st.	Rev. T.F. Wang	Rev. T.W. Allen
28th.	Dr. G. M. Ross	Rev. H. Heritage
<i>Wednesdays.</i>		
5.00 p.m.	Prayer Meeting	Theology School Chapel
<i>Fridays.</i>		
6.00 p.m.	Evensong in English	St. Paul's Chapel
January 6th.	<i>"Slight Cold"</i>	
January 7—14th.	Universal Week of Prayer	
Monday, January 15th.		
8.00 p.m.	Tsinan Literary Society	Theology School Hall
	Illustrated Lecture	
	"Rural Reconstruction"	
	Rev. D.K. Faris.	
Wednesday, January 17th.		
9.30 a.m.	Autumn Term Examinations begin.	Rooms 323, 335
January 21st.	<i>"Great Cold"</i>	
Monday, January 22nd.	Autumn Term ends	
February 5th.	<i>"Beginning of Spring"</i>	
February 8th.	<i>Chinese New Year</i>	
Friday, February 16th.	Spring Term begins	
	Registration and Payment of Fees.	

CHEELOO MONTHLY BULLETIN

No. 54

February 1st, 1940

Cheeloo University
Tsinan, Shantung, N. China.

Notes and Comments

The University Board of Directors is meeting in Shanghai this week. Dr. H.P. Lair, Associate President, and Dr. R.T. Shields are attending the meeting, as also is the Rev. F. S. Drake of the English Baptist Mission.

At the Wednesday evening prayer meetings in February Dr. G.M. Ross will give a special series of talks on The Psalms.

The Rev. L.R. Holley, of the Seventh Day Adventist Mission, will preach at the afternoon service on Sunday the 18th.

Tsinan Literary Society. At the February meeting of the Society, Dr. R.J. McCandliss will give a Song Recital accompanied by Mrs. McCandliss. The meeting will be at five o'clock on Feb. 5th.

We have been very glad to have with us since the beginning of the year Mr. and Mrs. Norman Knight, of the Canadian Honan Mission, and their daughter Mavis. During their brief stay here Mr. and Mrs. Knight are giving valuable help in Hospital business matters and secretarial work.

Mr. R.F. Dart of the English Baptist Shansi Mission is expected here early next week, and will be giving temporary help on the business side of the Hospital.

Dr. and Mrs. F.H. Mosse are expected back from furlough before the end of February.

In the middle of January Miss Dorothea Reade left Tsinan for Peking on her way home to England. When, a year ago, Miss Reade returned to China for a year's special service with the Anglican Mission in this province, we had not expected that she would be able to spend much of her time in Tsinan. Circumstances altered plans, however, and the University Hospital has been greatly helped by Miss Reade's services during the past months. It has been a privilege to have her with us again, and we wish her all success in her work at the College of the Ascension, Selly Oak.

As this issue goes to press, Miss Frances Wilson, Superintendent of Nursing, leaves for furlough in America. She is due to leave Shanghai on *S. S. President Pierce* on Feb. 26th. and should reach San Francisco on March 14th. With her go our wishes for a profitable and refreshing stay in her homeland. Miss Wilson asks us say *Au Revoir* for her to all her friends and colleagues. Her address will be 1221, Boswell Street, Topeka, Kansas, U.S.A..

Miss Marjorie Alderson is taking Miss Wilson's place during her absence.

In mid-January we welcomed here on a short visit the Rev. H. B. Rattenbury, Secretary of the English Methodist Missionary Society, who has been making an extensive tour of the Society's work in China. Mr. Rattenbury was accompanied by the Rev. Howard Smith of Tientsin.

At the beginning of January we had with us Miss Lois Chapple of the English Baptist Mission, Shansi, who stopped here for a few days to have discussions with University staff members and church leaders regarding the Christianizing the Home Movement. Miss Chapple was on her way to Shanghai to take up secretarial duties in the National Christian Council in this connection.

During the First Moon of the Chinese New Year, Messrs. H.H. Li, W.C. T'ien, and L.S. K'ung of the Experimental Farm will give a series of lectures in the Institute on Seed Improvement, and Grain Pests and Diseases. The lectures will be given on each Monday and Thursday for four weeks beginning February 12th.

The Annual Conference of the English Baptist Shantung Mission met in the School of Theology from January 20th to 25th.

Someone was enquiring the other day whether one ever saw the five naked-eye planets in the sky at the same time. Such an occasion will be the latter half of February and early March. We give below the times of setting, and compass direction, for Feb. 29th. in Tsinan.

Mercury sets	7.30 p.m.	W	brightness greater than Vega
Jupiter	8.35 p.m.	W	greater than Sirius
Venus	9.20 p.m.	W by N	six times Sirius
Saturn	9.50 p.m.	W by N	three-fifths Vega
Mars	10.45 p.m.	W. N. W.	one-third Vega

The planets will be in the constellations Pisces and Aries which contain no very bright stars. Uranus and Neptune will also be above the horizon before Mercury sets on the 29th, but a detailed map and a telescope will be needed to pick them up.

How to Help the Hospital

In our last issue we gave a resume of the financial straits in which the University Hospital now finds itself, and of the factors that have helped to produce this situation. We concluded with an appeal for £1,500 or US \$6,000.

Cheeloo's friends will we believe be interested to know of a number of particular aspects of hospital service for which donations will be gratefully received. These are

- Fifteen Free Beds @ \$1460 per year.
- 100 Kala-azar free treatments @ \$55 (drug only)
- 20 Three-months treatments Cod Liver Oil @ \$6
- 10 Free Anti-diphtheritic treatments @ \$90
- 10 Congenital Syphilitic treatments @ \$18
- Miscellaneous relief: meals, clothes, travel, etc. \$2,000
- 20 Part-payments of inn fees (ten days): in all \$60
- Family Subsidies during illness of breadwinner, \$500
- Subsidy for Diet Education Clinic and Special Diet Cafeteria for Out-patient Department. \$1,000
- Free Milk (whole dry milk) for Infants \$100.

We venture to hope that you may find one or more items in the above list that have a special appeal to you and suit your pocket. If not, we feel sure the Superintendent will be glad to respond to enquiries about other phases of the Hospital's work.

Note: The above figures are Chinese Currency. At the present rate of exchange one pound sterling equals four gold dollars, equals fifty Chinese dollars.

Rural Services

The Rev. D.K. Faris of the Canadian Honan Mission, at present attached to our Rural Institute, lectured on the above subject at the reopening meeting of the Tsinan Literary Society. The lecturer showed motion pictures of the work of Changte Experimental Farm, where re-

sults have been most encouraging, as for instance a 30% increase in wheat yields. At Changte also many varieties of fruit trees are being tested. Vegetables, machinery, and canning have been introduced, and leaders trained.

Many important facts and figures were given during the course of the much appreciated lecture, and we believe a printed summary will be welcomed. Should you perchance feel there are over many figures in what follows, let your imagination get behind them and glimpse the daily lives of China's peasants and their families.

The Farmer's Income

Over 85% of China's immense population is agrarian. Only 5% is well-to-do. The average gross income for a family of five with 2.37 cultivated acres is about \$500.00. The total average production per person is 980 lbs. of grain or its equivalent, (one-fourteenth that of the U.S.A.) but 60% are under this average. A survey of Christian families shows that half have an income of less than \$300.00. These are the total resources available for the farmer. \$100.00 of this runs his farm. Two-thirds of the remainder is consumed in satisfying hunger. The other third, or about \$67.00, must clothe, warm, educate, pay doctors' bills, meet social obligations, provide for recreation and all other needs! China's birthrate is the second highest in the world. That four out of every five of the women marry before they are 19 years old partly accounts for this.

Millions who should not die

12,000,000 people die annually whereas, if the deathrate were the same as New Zealand's, 8,500,000 fewer people would die every year. Almost one million die from dysentery alone. These excessive deaths waste \$33.00 of the farmer's meagre income. If land taxes were the same as they are in the U.S.A., instead of four times as great; if interest rates were under 10%, instead of 38%; and if weddings and funerals cost only what the government recommends, then \$50.00 more of the scanty income could be saved and put to urgent needs.

Tremendous possibilities

On the other hand practical possibilities of increasing present income reach fantastic proportions. With improved plants and animals, pest control, planting of grave lands, proper fertilization, better use of idle time, and reasonable further development of irrigation, the farmers' returns could increase by 75%, or \$18,000,000,000.00. This does not include government reclamation, reforestation and other such schemes.

The Challenge of N. China

Thus we see, even in this densely overcrowded country, the present starvation standards can be raised greatly. Where, as in North China, only 26% of the men and 0.8% of the women can read an ordinary letter, and ignorance is steadily increasing; where low vitality, ignorance, and other removable causes take a terrific toll of life and cause endless suffering; where standards of living are steadily falling as population increases; where the amount of food available practically controls the number that survive in the 60% under average; where the endless struggle for food severely strains morals; where facts such as these and many others equally pressing exist, they deeply challenge thinking men and women everywhere.

A new spirit is abroad in the land. Keen leaders are conscious of these needs. Experiment is finding effective means of work. Fully rounded programmes that meet the physical, mental, and spiritual needs of the people are being constructed. We believe the Spirit of Service as lived by Jesus is essential to make these programmes thoroughly effective.

Dedication of New Southern Baptist Church Premises

The work of the American Southern Baptist Mission in Tsinan began when Dr. and Mrs. P.S. Evans came to this city from Nanking in 1918 to join the staff of our Medical College. The Rev. John Abernathy has kindly sent us a report of the latest step forward.

On Friday afternoon January 26th, the new Church building, manse and Sunday School rooms of the centre inside the city, known as Ho Dzei Men, were dedicated.

It is pleasing to know that at this time of unrest and unsettled conditions this \$15,000 plant was completed free of debt. The Chinese Christians gave liberally and these gifts were supplemented by other friends of the work. No special effort to raise these funds were made. It was a step of faith and an answer to a prayer of many years.

Attending and taking part in the dedication service were representatives from most of the churches in Tsinan, and pastors of Baptist churches in Shoukuang, Tsingchow, Yucheng, Tsiyang, Pingyuan, Tsining, Yuencheng, Chuyie and Ssushui. Dr. P. S. Evans Jr. in a few minutes, gave some of the important facts of the beginning of the work of Southern Baptists in Tsinan. The dedication sermon was preached by Dr. Frank H. Connely of Tsining.

It is hoped that in the near future a regular Baptist Church will be organized at this centre.

January Weather in Tsinan

		Normal and Extremes
Pressure, Mean	769.50 mms	773.7 mms
Air Temperature		
Mean	29.8 °F	28.9 °F
Absolute Max.	61.3 °F 4th.	63.5 °F 1932
" Min.	32 °F 26th.	-0.6 °F 1936
Abs. Min. Temp. on Grass	-11.4 °F	-11.0 °F 1920
Relative Humidity, Mean	57.7 %	58.3 %
Wind Velocity, Max.	35 mph S 4th.	41 mph SSW 1934
Precipitation	1.6 mms	8.7 mms
Days of Rain or Snow	4	3.6
Hours of Sunshine	139.45 (45.3%)	179.10 (58.2%)
Days of No Sunshine	9	4.0

December having brought no rain or snow, farmers began to be anxious for the spring wheat. The last day of January, however, brought snow in appreciable though not sufficient quantity.

The first three of the Nine Nines, following the Winter Solstice, were much milder than usual, but the Fourth Nine (Jan. 19-27) was 6° F colder than the average, and gave us the lowest temperature on grass of which we have record here. The earth temperature one foot below the surface is now below 32° F.

February Calendar

Sundays:	Chinese Service	English Service
	9.45 a. m.	4.30 p. m.
February 4th.	Mr. M.T. Wang	Rev. H. Payne
11th.	Mr. S. T. Liu	Rev. J. C. Scott
18th.	Mr. K.L. Yen	Rev. L.R. Holley
25th.	Rev. D. K. Faris	Rev. A.E. Clayton
Wednesdays.	Prayer Meeting	Theology School Chapel
5.00 p.m.	Dr. G. M. Ross	
Leader:	The Psalms	
Subject:		
Fridays.	Evensong in English	St. Paul's Chapel
6.00 p.m.		
Monday, February 5th.	"Beginning of Spring"	School of Theology
5.00 p.m.	Tsinan Literary Society	
	Song Recital	
	Dr. and Mrs. R. J. McCandliss	
February 8th.	Chinese New Year	
Friday, February 16th.	Spring Term opens	
	Registration and Payment of Fees.	
Monday, February 19th.	Classes begin	
February 20th.	Rain Water	

CHEELOO MONTHLY BULLETIN

No. 55

March 1st. 1940

Cheeloo University
Tsinan, Shantung, N. China.

Meeting of the Board of Directors.

A meeting of the Cheeloo Directors was held in Shanghai on Feb. 2-3. Eight regular members of the Board, one associate member, and one proxy, were in attendance, as well as the Rev. H.B. Rattenbury from the British section of the Board of Governors and the Rev. L.S. Ruland, a member of the American section of the Board of Governors. The University staff was represented by the President, the Associate President, and the Dean of the College of Medicine.

The Board heard reports of the work being done in Chengtu and in Tsinan and authorized some additional courses. The entire meeting was characterized by a spirit of mutual understanding and appreciation of the difficulties of carrying on under present circumstances, and there was apparently entire unanimity in the actions taken.

The Shanghai branch of the Cheeloo Alumni Association entertained the members of the staff who were in Shanghai at a dinner at the Chinese Y.M.C.A. This meeting was well attended and showed a fine spirit of loyalty to the institution.

Miss Emily G. Kemp

Cheeloo was greatly privileged to number among the British members of its Board of Governors such a distinguished servant of China and the Kingdom of God.

Of Miss Kemp's achievements as a pioneer in Central Asian travel it is not for us to write here. We would however place on record our high esteem of her long devotion to the cause of women's education in this country. In this she was in the van of one of the outstanding movements of China's first quarter of the twentieth century.

We extend our sympathy to her brother-in-law Dr. E.H. Edwards, veteran missionary and present-day friend of Chinese refugees.

Dr. and Mrs. L. M. Ingle

We learn with much regret that, owing to family circumstances, Dr. Ingle has felt compelled to resign from the faculty of the Medical College and from the staff of the English Baptist Mission.

During his twenty years in Cheeloo, Dr. Ingle has won the esteem of all his colleagues in his work as teacher, surgeon, translator, and administrator. Through the length and breadth of China today are to be found doctors who owe much either to his direct influence as a teacher

or indirectly to the first-class medical text-books which he translated into the vernacular. We miss him sadly now and shall do not less in the coming years.

With an energy much envied by many, Mrs. Ingle has throughout her years here devoted herself to many sides of Cheeloo's life and activities. We shall for a long time to come feel a little blue as we pass the house near the Medical College gate and remember that it is not now the Ingle home.

We wish the Ingles a full share of "the fine things" in their life in England, where Dr. Ingle has received an appointment in the Ministry of Pensions. We will not conclude without expressing our very real hope that, when unfavourable circumstances are altered, Dr. and Mrs. Ingle will again return to China and Cheeloo.

Comings and Goings

We are delighted to have back with us again Miss Maida Morton-Smith, and Dr. and Mrs. F.H. Mosse and Mary. They arrived in Tsinan, on return from furloughs, during the last week of February.

For health reasons, due to complications following malaria, Miss Coral Brodie will be taking early furlough in Canada. Miss Brodie will be much missed from the Nursing School and Hospital. We congratulate here on her steady recovery and wish her continued restoration to full health at home and a safe return to our midst. Miss Brodie expects to leave Tsinan on March 12th. and to sail from Kobe early in April.

It has been a pleasure to have with us again Mrs. J. C. Ratcliffe, some years ago a member of our staff. She has been nursing Miss Brodie during her illness, and will leave for Canada with her this month.

Dr. Bernard McOwan of the Anglican Mission, Taian, who has been rendering valuable service in the Eye Department of the Hospital, leaves for Hongkong today.

Mr. and Mrs. Norman Knight and Mavis of the Canadian Mission will be leaving us next Tuesday for Tientsin to be responsible for their Mission's Treasurer's Office. Our good wishes go with them.

Notes and Comments

We offer our sympathy to the widow, children, and colleagues of Mr. Ch'ih Mac-Sung of the Tsinan Institute staff who died of pneumonia at the end of January. Mr. Ch'ih joined the Institute's workshop staff many years ago after being a maker of images in a local temple. Some years later he became a Christian and was a keen member of the South Suburb Church. As artist and modeller Mr. Ch'ih gave to the Museum many fine exhibits. These remain with us a reminder of his enthusiasm for and painstaking execution of his craft. Mr. Ch'ih's son, Ch'ing-P'u, continues on the workshop staff.

Tsinan Union Church We would like to take this opportunity of thanking Dr. G.M. Ross for his illuminating and helpful talks on The Psalms at the February Mid-week Prayer Meetings.

Your attention is called to the Communion Service, in Chinese, which will be conducted by Dr. Stanley on the morning of Good Friday.

Sunday, the 31st., will be observed as Youth Sunday and the speakers at the Chinese Service will be two of our first-year students, Mr. Liang Chen-Hua and Mr. Fan Shu.

St. Paul's Chapel Please note that, during Lent, there are Intercessions on Wednesdays at 1.30 p.m. On Good Friday there will be Litany and address at 1.30 p.m.

Staff Seminar On Wednesday evenings at 6.30 p.m. in Bergen Hall, Room 321, Mr. D.K. Faris continues the seminar on *Rural Reconstruction particularly in relation to Higher Education*. All members of staff are invited to attend.

Tsinan Literary Society We much enjoyed the Song Recital given by Dr. R.J. McCandliss at the beginning of February. Selections culled from China and Europe, from ballad and opera, contributed to a most varied programme. The well-known *Laughing Song* was perhaps the most appreciated of the evening, with some of the folk songs close in the running. Dr. McCandliss was in good form and was ably accompanied by Mrs. McCandliss.

At the Society's meeting next Monday afternoon, Mr. F.S. Drake will give an illustrated lecture on *Sermons in Stones*.

The April meeting, on the 1st. of next month, will be a lecture by Dr. C.A. Stanley.

February Weather in Tsinan

		Normal and Extremes 1919-39
Pressure, Mean	770.33 mms	771.04 mms
Air Temperature		
Mean	34.7 °F	34.8 °F
Absolute Max.	61.5 °F 24th.	68.9 °F 1929
" Min.	25 °F 3rd.	4.6 °F 1928
Abs. Min. Temp. on Grass	-10.7 °F 3rd.	-3.1 °F 1920
Relative Humidity, Mean	62.4 %	56.0%
Wind Velocity, Max.	37 mph S 23rd.	41 mph ENE 1933
Precipitation	16.5 mms	7.4 mms
Days of Rain or Snow	6	3.3
Hours of Sunshine	165.85 (56.1%)	172.31 (58.3%)
Days of No Sunshine	4	3.5

On Tuesday the 13th, the usual morning greeting, "Have you eaten?" gave place to another, "A fine fall of snow, eh!" It was lying six inches deep after a steady fall of twenty-four hours, and anxiety for the winter wheat was dispelled.

On the 3rd. we recorded the lowest February air and grass temperatures for twenty years.

February Calendar

		<i>Chinese Service</i>	<i>English Service</i>
<i>Sundays:</i>		9.45 a. m.	4 30 p. m.
March	3rd.	Rev. F.S. Drake	Mr. R.H.P. Dart
	10th.	Rev. Chang Shou-Shan	Dr. C.A. Stanley
	17th.	Rev. Henry Payne	Dr. H. P. Lair
	24th. Easter	Dr. C.A. Stanley	Bishop T.A. Scott
	31st.	Mr. Liang Chen-Hua	Rev. D. K. Faris
		Mr. Fan Shu	
<i>Wednesdays.</i>			
	1.30 p.m.	Service of Intercession	St. Paul's Chapel
	5.00 p.m.	Prayer Meeting	Theology School Chapel
March	6th.	<i>Leader:</i> Miss E. Johnson	
	13th.	Mrs. J. Ratcliffe	
	20th.	Miss D. Brown	
	27th.	Dr. R.G. Struthers	
	6.30 p.m.	Staff Seminar	Room 324
		Rural Reconstruction	
<i>Fridays.</i>			
	6.00 p.m.	Evensong in English	St. Paul's Chapel
<i>Monday, March 4th.</i>			
	5.00 p.m.	Tsinan Literary Society	School of Theology
		Illustrated Lecture	
		'Sermons in Stone'	
		Rev. F.S. Drake	
March 6th.		"Excited Insects"	
March 21st.		"Spring Equinox"	
<i>Friday, March 22nd.</i>		Good Friday	
		University Holiday	
	9.45 a.m.	Communion Service	Kumler Chapel
	1.30 p.m.	Litany and Address	St. Paul's Chapel

CHEELOO MONTHLY BULLETIN

No. 56

April 1st. 1940

Cheeloo University
Tsinan, Shantung, N. China.

Next Autumn

The new Prospectus of the Special Courses is now in preparation. It will include details of the following Courses.

Nursing	four years
Hospital Laboratory Technique	three "
Hospital Social Case Work	three "
Soil Science and Agricultural Sanitation	three "
Pharmacy	two "
Rural Service	three "

The Pharmacy Course reopens after an interval of three years. The former Home Economics Course is included as one of the special divisions of the Rural Service Course.

Senior Middle School graduates are eligible as candidates for admission to any of these Courses.

Digging with a Purpose

For some years the acre and a half of empty land south of the Arts and Science Men's Dormitories has provided people with short cuts to and from class but with little else, unless it were weeds for the gardens. This land has now been dug over, cleaned, and levelled. Caught on the job there this afternoon, Mr. Faris and Mr. Yen, of the Rural Institute, had to confess what they were planning and doing.

Fruit trees,—apple, pear, plum, peach, cherry,—have been purchased locally and from Chefoo, and are already planted as grafting stock. Wild apple and wild peach are now being put in to serve as root stock, and there will be some twenty thousand of them in the plot this year. When grafting has been successfully completed these trees will be available for the Rural Institute's extension work. We have omitted to mention that grape vines are being planted also, and that further grafting stock is to come from Honan and from across the Pacific.

The Rural Institute also confessed to having hatched out a hundred or more chicks,—Leghorns, Rhode Island Reds, and Plymouth Rocks. These are for extension work as well, and there are another three hundred eggs in the incubators.

Keep Your Health

A course with this title is being given to all University and School of Theology students this term, Dr. Julia Morgan being responsible for the women's class and Dr. McCandliss for the men's.

The course is designed to furnish non-medical students with some of the simple knowledge regarding health that is part of every educated person's equipment today. In addition some hints are given to help those who in the future may find themselves in a situation where no doctor is available. Discussions on the following subjects are included: the common cold, dodging contagious disease by inoculations, tuberculosis, dysentery, first aid for cuts and bruises, the social diseases, care of teeth and eyes, diet, health habits. A question box placed in the dormitory receives queries to be answered at the next class. The box's contents indicate a wide range of interest in medical and health problems.

Practical work occupies some class periods, and students learn such things as how to take a temperature, count a pulse, dress a scratch aseptically, and vaccinate against smallpox.

Cheeloo Chinese Primary School

The School has lately been reorganized, with Mrs. Y.W. Frank as the new Principal, and Messrs. C.Y. Liu and Y.W. Frank as new members of the Board of Directors. Dr. Annie V. Scott continues in charge of school health problems. Through the generosity of those who have contributed or promised to contribute, the School is financially able to carry on to the summer of 1941.

The ninety pupils in school this term are composed of the following: staff children 42, employees' children 23, domestic servants' children 23, outside children 2. The percentage of the total tuition fees received may be analysed thus:—

Employees & Servants' Children	\$ 3 per term,	46 pupils,	51%
Staff Children	\$ 6	10	11.1%
" "	\$ 9	23	25.5%
" "	\$12	11	12.2%

The School gratefully acknowledges the help of those who are making it possible for the School to continue its work, and especially to the University students and mothers who have given valuable voluntary assistance in teaching.

Y. D. L.

Tennis Club

At the recent Club meeting Mr. H.H. Li was elected Chairman, Mr. C.H. Sun Secretary-Treasurer, and Mrs. H.P. Lair to be in charge of refreshments.

The Club subscriptions were fixed as follows:—

Season	\$20.00
Half-season	14.00
One month	5.00
One week	2.50
One Day	0.60

Children under fourteen years of age pay half fees. They will be expected to give up their places on the courts after 4.30 p.m. The courts will be available after 3.30 p.m. or at special times arranged with the Secretary.

New members will be welcomed. Helpful suggestions regarding the Club will be gladly received by the Chairman or Secretary.

Notes and Comments

A Communion Service will be held at the close of the afternoon service on the 7th.

The Rev. F.S. Drake will give a series of talks on *The Epistle to the Galatians* at the last three April Mid-week Prayer Meetings.

Chinese Life Problems Seminar. We apologise for omitting previous notice of the subjects discussed at this bi-weekly seminar in March. They were as follows:—

Health and Ignorance as a Cause of Poverty in China.

Dr. G.F. Winfield

Moral and Social Causes of Poverty in China.

Mr. S. C. Lo.

How to attack Chinese Agricultural Problems;

Scientific Agriculture

Mr. C. H. Sun

Please note the Seminar topics for April announced in the Calendar.

We welcome Miss Mollie Moline of the Anglican Mission Hospital, Pingyin, Shantung, who is giving nursing help in the Hospital during the next few months. Miss Moline is living in the Medical College Compound house formerly occupied by Miss Rosa Bell.

Dr. C.C. Hou of the Department of Surgery will be away in April and May for special studies at the Peking Union Medical College. His place will be taken during these two months by Dr. Clifford V. Bloom, of the English Baptist Mission, Shansi, to whom we give a cordial welcome. In April Dr. Bloom will be guest of Dr. Gale, who has just moved to No. 9, The Campus, known to many of us as the Cady house.

Dr. Bernard McOwan has received an appointment as Surgeon Lieutenant in the Royal Naval Volunteer Reserve, Hongkong. He had been working in our Hospital during the autumn and winter when it became impossible to return to Taian. Dr. McOwan sends his good wishes to Cheeloo friends. He was much pleased to find that his next senior officer in Hongkong had been in the same class as himself at Barts.

Address: Surg-Lieut. B. M. McOwan, R.N.V.R., H.M.S. Tamar, Hongkong. (The *Tamar* is not a sea-going vessel)

The Rev. K.R. Johnson, who is at present unable to return to his Anglican Mission work in Pingyin, is giving some theological training to four Cheeloo graduates from the staff of Yü Ying Middle School, Taian, now closed. Our School of Theology is glad that they are able to attend some of its courses.

One of these days our reporter hopes to be taken on a tour of the Hospital Kitchen. We have heard a newcomer's opinion that it is amazing how the Hospital has managed to carry on with the old kitchen, and we shall be most interested to see the new kitchen now taking shape on the same site.

For the benefit of the women students of the University and School of Theology, Mr. D.K. Faris is giving practical instruction in gardening this term.

Women members of staff and wives of staff members are leading half-hour discussions once a week in the Women's Dining Hall on such topics as Etiquette, Personal Appearance, Development of Personality, Home Decoration, and Household Management.

At the March meeting of the Literary Society some members who had arrived expecting the lecturer, Mr. F.S. Drake, to take them on a visit to ancient Buddhist temples, were pleasantly surprised to discover him in a new role, that of guide to Early Medieval Churches of England. In the intervals between furlough addresses Mr. Drake had found much of interest and inspiration in English church architecture. With the aid of Dr. Winfield and his assistants, a lengthy filmstrip had been made from a picture postcard collection, and the result was a very good evening indeed.

Our thanks and congratulations are due to the committee which planned the highly successful Union Church Social on the last Wednesday evening of March. Tea and talk, followed by instrumental music and song, Chinese and western, with family prayers led by Mr. L.C. Chang, made up this most happy occasion which we hope will be often repeated.

March Weather in Tsinan

	Normal and Extremes 1919-39	
Pressure, Mean	764.80 mms	767.0 mms
Air Temperature		
Mean	47.8 °F	46.9 °F
Absolute Max.	75.7 °F 28th.	90.1 °F 1929
" Min.	16.7 °F 1st.	13.6 °F 1926
Abs. Min. Temp. on Grass	5.4 °F 1st.	3.0 °F 1931
Relative Humidity, Mean	47.8 %	47.6%
Wind Velocity, Max.	41 mph SSW 7th.	52 mph S 1933
Precipitation	0.8 mms	10.1 mms
Days of Rain	1	4.0
Hours of Sunshine	209.05 (56.5%)	196.46 (53%)
Days of No Sunshine	3	27

A peal of thunder was heard on the morning of the 7th. the first in March for many years. Sandstorms occurred on four days.

April Calendar

<i>Sundays:</i>		
	<i>Chinese Service</i>	<i>English Service</i>
	9.45 a. m.	4 30 p. m.
April 7th.	Dr. G.F. Winfield	Miss M.K. Russell
14th.	Mr. S.C. Lo	Rev. J. Abernathy
21st.	Rev. H.E. Chandler	Rev. K. R. Johnson
28th.	Mr. L.C. Chang	Rev. H.E. Chandler
<i>Wednesdays.</i>		
5.00 p.m.	Prayer Meeting	Theology School Chapel
3rd. Leader:	Miss E. Thomson	
10, 17, 24th.	Rev. F.S. Drake	
6.30 p.m.	Rural Reconstruction Seminar	Room 321
8.00 p.m.	Country Dancing	Foreign School
Thursday to Saturday, April 4, 5, 6th. Spring Holiday		
Friday, April 5th.	"Pure Brightness"	
5 p.m.	Executive Council	McCormick Hall
Monday, April 8th.	Tsinan Literary Society	School of Theology
5.30 p.m.	"Snuff and Snuff Containers"	
	Dr. C.A. Stanley	
Saturday, April 13th.		
7.30 p.m.	Chinese Life Problems Seminar	Room 313
	Attacking China's Health Problem: A System of Social Medicine	
April 20th.	"Corn Rain"	
Monday, April 22nd.		
5.00 p.m.	Executive Council	McCormick Hall
Saturday, April 27th.		
7.30 p.m.	Chinese Life Problems Seminar	Room 313
	Educational and Social Reform	

CHEELOO MONTHLY BULLETIN

No. 57

May 1st. 1940

Cheeloo University
Tsinan, Shantung, N. China.

Visit of the Rev. T. C. Wu

In connection with the visit of the Rev. T.C. Wu, General Secretary of the Chinese Mission to Lepers, a Conference on Leprosy will be held at the University on Friday, 10th. May.

At 4.30 p.m. there will be a general meeting in the Medical College Hall at which Mr. Wu and others will speak. All interested are invited to attend. The meeting will be preceded by tea at 4.00 p.m. This will provide a valuable opportunity of hearing what is being done to combat leprosy in Shantung and other parts of China and to consider possible ways of extending this work.

H. J. Smyly.

Notes and Comments

Entrance Regulations and Outline of Courses 1940. Details regarding the Special Courses are available at the Registrar's Office in either English or Chinese.

The First Entrance Examination will be held on Monday and Tuesday, July 8 and 9. Intending candidates are advised to sit *this* examination if at all possible since the number of freshmen to be admitted in the autumn is strictly limited. The last day for receiving applications is Friday, June 21st.

Next Saturday. Play Day has been planned for Saturday, May 4th. and all are cordially invited to take part. The Chapel bell will ring at 2.15 p.m. and the opening meeting take place at 2.30 p.m. on the Baseball Field.

Programmes will be distributed on the day.

Executive Council The regular meeting of the Council will be held on Tuesday, May 28th. instead of the 27th.

Tsinan Literary Society. The Society will meet this month on Monday, the 27th., at 5.30 p.m. in the Institute Hall. There will be a performance of a play by E.M. Delafield produced by Mrs. A.E. Clayton.

Union Church. Members of the English services congregation are reminded of the large deficit resulting from the purchase of new hymn-books. The Committee hopes that this will be cleared off before the end of the month.

Please note that the annual business meeting of the congregation will be held on Wednesday the 29th. at 5.30 p.m.

Chinese Life Problems Seminar. The speakers at the last two seminars of the term will be the Rev. D.K. Faris and Dr. G.F. Winfield.

British Red Cross Society. Members of the Tsinan Branch of the British Red Cross Society of Tsingtao are reminded that the Treasurer, Mrs. A.E. Clayton, will be glad to receive their subscriptions as early as possible.

Bean Milk Kitchen. The Hospital's Bean Milk Kitchen is in need of tins for bean meal. If you have any kind of tin, one pound or larger, with well fitting lid, please inform Miss Ruth Danner who will arrange for someone to call. Coffee tins, biscuit tins, syrup tins,—whatever you have will be a help to a good cause.

The land between the Theology School and Chemistry Buildings and the West Village has been placed temporarily under the Rural Institute for use as a fruit and flower nursery. The plot west of the Chemistry Building is being used for flowers,—roses, chrysanthemums, dahlias, irises, and cannas. One of the slogans of the Rural Institute is *A Flower in Every Home*. The present baseball field is to be used as a fruit nursery.

During the last week of April we had the pleasure of a visit from Dr. Henry Little Jr., American Presbyterian Home Base Secretary for the Central District. Dr. Little left for Peking on Saturday, the 27th. after three days in Tsinan.

We give a very cordial welcome to Miss Frances Coombs of the English Baptist Mission who arrives on May 1st. For many years Miss Coombs has been in charge of the E.B.M. girls' middle school in Taiyuan. The school is closed at present, and Miss Coombs comes to Cheeloo as Acting-Dean of Women Students for the year 1940-41.

A hearty welcome also to Mrs. R.H.P. Dart and Peter who arrived last week from England, and to Mrs. C.V. Bloom, also of the E.B.M., who has come from Peking with her three daughters.

Mr. and Mrs. Dart are living at house no. 11B on the Campus, and Dr. and Mrs. Bloom in the Medical Compound house formerly occupied by Dr. Ingle.

Several members of the English Baptist Mission are expected here in a few days for committee meetings. These are the Rev. F.S. Russell, Inter-provincial Secretary, and Mrs. Russell, just returned from England, the Rev. and Mrs. H.T. Stonelake and the Rev. F.W. Price of the E.B.M. Shansi Mission, and Mr. Adam Black of the Associated Mission Treasurer's Office, Shanghai. Miss Jean Bell of Sian is also here as the guest of Mr. and Mrs. Payne.

Snuff. The Literary Society much enjoyed Dr. Stanley's lecture on *Snuff and its Accessories* early in April. Some of us learned much we had lived in ignorance of concerning the growth and spread of a habit whose virtues and rewards require a Chinese poet to describe them. Snuff is one of the things that the Chinese did not discover first, but to the genius of China is due the snuff bottle which has to be touched and handled to be appreciated fully. We were grateful to the lecturer for spreading before us a choice selection of snuff bottles pleasing to both sight and touch.

Miss Jo Fuller

Miss Jo Fuller will leave the campus on May 6th to return to the States following a three year term of service. While contributing to the life of our community in many ways, she has made a place for herself in the hearts of all sorts of folk. She has done very successful work in her supervision of the women's dormitory and has taught physical education of the women students so that they have found it both profitable and enjoyable. Some results of her efforts to make us all "play conscious" were shown in the successful Play Day in 1939,—a success which we anticipate will be even greater in the Play Day scheduled for next Saturday. Her contributions through music have been numerous, but we shall remember especially students carolling on the campus at two Christmas seasons and the rhythm band of the little children of the play group.

Miss Fuller will travel overland to Chengtu, where she hopes to have some time with our friends there, and then will go with friends to Burma, India, Malaya, Siam, and the Philippines, enroute to the States. Our best wishes and interest will follow her on the trip and next year, when she will be doing graduate work in physical education at Wellesley College. Her home address is 505 East Third Street, Dover, Ohio.

M. K. R.

Rural Extension

Messages of improved farms, better sanitation, an adequate diet, and other phases of happier living have been carried to a number of places in Shantung and Hopei by the staff of the Rural Institute in the last two months.

In the latter half of March, the Presbyterian Mission conducted another term of the Lay Training Class at Yü Ch'eng, the class where so much enthusiasm had been evidenced last November. The Crop Improvement Station, Agricultural Sanitation Investigation, and Rural Institute co-operated in Cheeloo's contribution. Mr. L. S. K'ung spoke on improved seeds, Mr. I.C. Liu on agricultural sanitation, and Mr. K.L. Yen on fruit growing, raising of chickens and rabbits, etc., which can supplement the work with field crops. Requests for material which have come in since the close of this class indicate that the members are wanting to put their new knowledge into practice on their own farms. In addition to the work with the training class, Mr. K'ung met with the Christian farmers of the immediate vicinity of Yü Ch'eng to set up a supervised project with improved millet seed.

The Crop Improvement Station and the Rural Institute have co-operated in distributing about five hundred cattiees of improved millet seed in the Lungshan area.

A little shop has been set up in a corner of the Rural Institute office, where a variety of insecticides is available. A considerable demand is already in evidence.

Miss S.C. Sun spent two weeks at the Lay Training Class conducted at T'unghsien by a Hopei interdenominational committee. She taught nutrition to the men and women of that class, acted as advisor to their food committee, and helped in some of the devotional meetings. Later she spent several days at the Peking Union Bible Training School for Women, where she had classes in home decoration and in clothing. At Yenching, she spoke to the senior home economics students.

Miss Russell worked in the American Lutheran Mission in East Shantung for three weeks, most of this time at Tsimo, in the middle and primary schools and with church groups. Even though the boarding students there are paying a relatively large amount for their food, it is very limited in variety, and evidences of nutritional deficiency are appearing. A detailed study was made of the school diet and methods of improvement were suggested. The school has planted a garden, for which

the Rural Institute has furnished seeds of certain vegetables which are easily raised and which will help to supply the deficiencies noted. In Tsingtao, lectures were given in hospital, Bible school, and churches of the Lutheran Mission, as well as in the Presbyterian middle schools.

At a training institute for primary school teachers and other children's workers at Changli, Hopei, Miss Russell taught nutrition, also lecturing in the local mission schools. At Tientsin she spoke in Keen School and the Isabella Fisher Hospital.

A cage with three groups of rats on experimental diets contributed largely to Miss Russell's nutrition work in both East Shantung and Hopei. These rats were raised by Dr. Witham in the Medical College nutrition laboratory. The diets were planned especially to illustrate the problem of the Tsimo school diet and its solution, but were a very vivid and convincing means of instruction wherever they were shown.

Miss Sun and Miss Russell are responsible for the teaching of Chinese cookery and of nutrition at the Tsinan Y.W.C.A., and of nutrition at True Light Middle School and the women's school of the Southern Baptist Mission. This week they are giving various types of assistance daily in the Christian Home Week of the East Suburb church. Recently sets of posters showing the nutritive value of common foods have been prepared for certain missions, and the data for making such posters has been put in form for other mission stations who wish to make their own. Since the end of January about fifteen hundred copies of a printed table of nutritive values have been sold.

April Weather in Tsinan

	762.74 mms	Normal and Extremes 762.45 mms
Pressure, Mean		
Air Temperature		
Mean	62.2 °F	60.3 °F
Absolute Max.	93.9 °F 30th.	95.5 °F 1929
" Min.	30.2 °F 5th.	25.3 °F 1939
Abs. Min. Temp. on Grass	16.9 °F 5th.	13.1 °F 1939
Relative Humidity, Mean	37.2 %	45.3%
Wind Velocity, Max.	36 mph S 12th.	53 mph SSW 1933
Precipitation	5.1 mms	23.6 mms
Days of Rain	4	5.7
Hours of Sunshine	219.75 (55.8%)	195.91 (49.8%)
Days of No Sunshine	1	3.9

And May 1st, with 97°F and the dry southwesterly still blowing, has brought no relief from the last days of April.

April Calendar

Sundays:	Chinese Service.	English Service
	9.45 a. m.	5 00 p. m.
May 5th.	Dr. G.M. Ross	Rev. F.W. Price
12th.	Mr. S.H. Sun	Dr. G.M. Ross
19th.	Rev. K.R. Johnson	Dr. F.H. Mosse
26th.	Rev. Peter Peng	Rev. J.C. Newton

The English Service Collection on the first Sunday is for the Hospital Samaritan Fund.

Wednesdays.

5.30 p.m.	Prayer Meeting	Theology School Chapel
1st. Leader:	Dr. C.A. Stanley	
8th.	Miss M. Morton Smith	
15th.	Dr. G. Gale	
22nd.	Mrs. F.H. Mosse	
6.30 p.m.	Rural Reconstruction Seminar	Room 321
8.00 p.m.	Country Dancing	Foreign School

Saturday, May 4th.	Play Day	
May 6th.	"Beginning of Summer"	
Saturday, May 11th.		
7.30 p.m.	Chinese Life Problems Seminar	Room 313
	Christ's Programme	
May 21st.	"Small Fullness"	
Saturday, May 25th.		
7.30 p.m.	Chinese Life Problems Seminar	Room 313
	Our Part	
Monday, May 27th.		
5.30 p.m.	Tsinan Literary Society	Institute Hall
	Dramatic Performance	
Tuesday, May 28th.		
5.00 p.m.	University Executive Council	McCormick Hall
Wednesday, May 29th.		
5.30 p.m.	Tsinan Union Church	School of Theology
	Annual Congregational Meeting	

CHEELOO MONTHLY BULLETIN

No. 61

September 9th. 1940

Cheeloo University
Tsinan, Shantung, N. China.

Freshman Week Notes

Calendar

Monday, September 9th.	Freshmen report arrival	McCormick Hall
Tuesday, September 10th.		
9.00 a. m.	Medical Re-Examinations begin	Hospital
Wednesday, September 11th.		
9.00 a. m.	New Men Students Meeting	Room 424
9.00 a. m.	Women Students Meeting	Leonard Hall
10.00 a. m.	Tour of Campus Buildings	
2.—4 p. m.	New Women Students Interviews with Course Chairmen	
5.00 p. m.	Staff Tea	Theology School Hall
5.40 p. m.	Devotional Service	
Thursday, September 12th.		
2—4 p. m.	New Men Students Interviews with Course Chairmen	
Friday, September 13th.		
9—10 a. m.	Registration of Upper Classes	McCormick Hall
10 a. m.—noon	Freshman Registration	McCormick Hall
2—3 p. m.	Freshman Registration	McCormick Hall
4.30 p. m.	Baseball: Staff v. Students	
Saturday, September 14th.		
7.30 p. m.	Women Students Meeting	Leonard Hall
Sunday, September 15th.		
9.45 a. m.	University Service	Kumler Chapel
	Preacher: Dr. H. P. Lair, Associate President	
Monday, September 16th.	Classes begin.	

Expected Student Enrolment

Special Courses

	New		Second		Third	
	M.	W.	M.	W.	M.	W.
Nursing	29		10		15	54
Laboratory Technique	3	3				6
Technicians Special Class	16	9	6	4		35
Pharmacy	10	5				15
Medical Social Case Work	-	-	1	3		4
Soil and AgriSan	2	-	2	-		4
Rural Service	10	5				15
Totals	41	51	9	17	15	133
	92		26		15	133
<i>Theology</i>	5	3	other classes 14			22

Staff News in Brief

We much regret to report that Miss Frances E. Coombs, Acting-Dean of Women Students, died in Peking in July following an operation.

Mr. Chou Kan-T'ing of the Chinese Department has retired after many years of faithful service.

Mr. Ma Tsung-Hsiang has resigned from the staff of the Chinese Research Institute.

Miss Kathleen Greaves of the Anglican Mission, Peking, has been appointed Acting-Dean of Women Students.

Dr. David L. Yang has been appointed Dean of Special Course Men Students.

Miss Grace Fang of the Anglican Mission, Peking, has joined our staff as lecturer in Psychology.

Miss Geneva Miller of the W. F. M. S. formerly in Central China, has now returned to this country from a term of service in Syria to be Chairman of the Nursing Course.

Mr. Luan T'iao-Fu has returned to Cheeloo as Head of the Chinese Research Institute.

Mr. Kuo-Lün one of our own graduates, comes from Taian to take charge of Physical Education for men students.

The following missionary members of staff are expected back from furlough this month: Miss Rosa Bell (Nursing), Dr. Arabella Gault (Medicine), Dr. and Mrs. T. C. Greene (X-Ray), Dr. and Mrs. J. J. Heeren (Arts).

CHEELOO MONTHLY BULLETIN

No. 62

November 1st. 1940

Cheeloo University
Tsinan, Shantung, N. China.

Notes and Comments

The figures for the student enrolment in our Special Courses published in Freshman Week Notes require some revision.

The total of 124 regular students is divided as follows:— Nursing 52, Hospital Laboratory Technique 7, Technicians Special Class 28, Pharmacy 16, Rural Service 14, Medical Social Case Work 4, Soil and Agri. San. 3. Of these 77 are freshmen. There are 47 men and 77 women students. 23 of the Nursing students are taking the first year course on the campus while the remainder are in training in the Hospital.

The Leper Hospital's annual Chrysanthemum Show is being held from Wednesday to Saturday this week. A variety of fine blooms may be purchased at moderate prices.

Observatory There will be a transit of Mercury across the Sun's disk on the morning of November 12th. The transit begins before sunrise in Tsinan and ends at 9.54 a.m. If the sky is clear the Observatory will be open to visitors.

Weather permitting, the Observatory will be open to visitors each Thursday evening from 7 to 9 p.m.

We shall be hearing more later about a newly formed group of people now very busy behind the scenes on our behalf. We refer to the Cheeloo Public Health and Welfare Committee.

One item of news that has escaped from this quarter is a scheme for fortnightly organised recreation hours for the benefit of workmen and servants on the Campus and in the Hospital.

We expect to print a notice about the Christmas Greetings Club in our next issue.

On Wednesday, October 30th. Tsinan Union Church held a social for its members and their friends in the School of Theology Hall. The hall was crowded for an opening half-hour of tea and talk, followed by a musical programme and a devotional service.

The Tsinan Literary Society began its new season in merry vein with an acting-Cum-gramophone recording of the Gilbert and Sullivan light opera *The Gondoliers*. The production was in the hands of Mr. Pailing who also made a hit as Plaza Toro's Duke.

Our thanks to all who gave of their leisure to provide the evening's entertainment. We hear the show was much appreciated by the crowd of students who were invited to the dress rehearsal.

Two weeks ago one of our new students was admitted to hospital suffering from typhoid fever. We learn that nine of his fellow students have offered to be blood donors to aid his recovery.

In mid-October the Rev. H. Heritage of the Anglican Mission left here on appointment to Weihaiwei. We have much enjoyed his stay on the campus and wish him all success in his new work.

Bon Voyage to Mrs. G. F. Winfield, Margaret, and Harriet who expect to leave Chinwangtao on *S. S. Mariposa* for America in mid-November.

Mrs. S. L. Prescott and David expect to sail for Australia at the end of November. Mrs. Prescott will be making a prolonged visit to her grandmother down under. We hope to see the travellers again next year.

A week ago word was received that Mr. and Mrs. C.B. Sargent and family had arrived safely in Chengtu. Cheeloo's enrolment is Chengtu this autumn is 304.

The *Bulletin* apologises for its late appearance. A new editor was believed to be in the offing but has not yet materialised. So the old staff has been roped in for yet another issue.

Staff News

There have been a number of changes in the personnel of our medical staff since June.

Drs. Hou Ch'un-Chih and Li T'ien-Hsiang and Miss Chang Hsiu-Chih have left the Hospital. Newcomers include this year's medical graduates Drs. Liu Mei-Chen (Medicine), Li Shih-Chen and T'sao Hsien-T'ing (Surgery), also Dr. Kao Teh-En (Obstetrics), Dr. Chao Ch'ih-Pu (Medicine) and Dr. Chin Lau-Ch'eng (Pediatrics).

Miss Hou Kuan-Hua is Head of the Dietary Dept., Miss Su Jui-Ch'in is Hospital Admitting Officer, and Miss Chou En-Tz'u has joined the Social Service staff.

During September we welcomed back from furlough Miss Rosa Bell, Dr. Arabella Gault, and Dr. and Mrs. T.C. Greene. Dr. and Mrs. J.J. Heeren have been delayed in America.

Tsinan Union Church

Your attention is called to the Communion Services on the first and last Sundays of this month. On Sunday morning, the 10th., the rite of baptism will be conducted by Dr. C. A. Stanley.

On Sunday, the 24th. Mr. Drake will give his third address in the series 'Men and God'.

The Monthly Study Group will meet on November 18th. from 7.30 to 8.30 p.m., when Dr. and Mrs. McCandliss will open the discussion on Christianity and the Economic Order.

Of the two Weekly Study Circles in English, one meets each Tuesday at 5.00 p.m. at the home of Dr. and Mrs. Smyly for the study of St. John's Gospel. The Religious Book Club Study Circle will meet this month at the following times and places:—

Friday,	1st. 7.45 p.m.	Home of Miss Danner
Thursday,	7th.	" Dr. Witham
"	14th.	" Dr. and Mrs. Shields
"	21st.	" Mr. and Mrs. Newton
Friday,	29th.	" Dr. and Mrs. Bloom

Each evening in St. Paul's Chapel there will be Evensong in Chinese at 6.45 p.m. and Intercessions in English at 7.00 p.m.

The special subjects for intercession at the Midweek Prayer Meetings are as follows:

		<i>Leader</i>
November 6th.	American Methodist Mission	Miss M.K. Russell
13th.	American Presbyterian Mission, N.	Rev. H.E. Chandler
20th.	University Administration and Staff	Mrs. E.B. Struthers
27th.	University Employees, Ch'ung-Te School and Foreign School	Mrs. J.C. Scott

Employees Night School

The students of the School of Theology have again organised an Employees Night School with the following time-table.

Tuesday 8-9 p.m.	1000 character literacy classes	1st Year
Thursday 8-9 p.m.		2nd Year
		3rd Year
Friday 8-9 p.m.	Mathematics	
Sunday 2-3 p.m.	Adult Sunday School and, at the same time, Sunday School for children who are not attending Ch'ung Te School.	

The School of Theology Students also have a Sunday School for the Ch'ung Te School children.

The Night School opened on October 15th and will run until the week before Christmas. It will reopen after New Year.

Retirement of Mr. K. T. Chou

Twenty years ago Mr. Chou Kan-T'ing joined the Arts Faculty of the University as lecturer in Chinese Literature. Last summer, at the age of sixty-five, the doyen of our Arts staff retired from the teaching position he has held for so long and from the staff of the Chinese Research Institute.

When twenty-two years old, Mr. Chou received the *Pa-Kung* degree and a few years later went to Japan for further studies. In the first year of the Republic, he was appointed magistrate of Chih-Ch'uan district. Five years later found Mr. Chou as Principal of the Tsinan Normal School for Girls. It was during his work there that he became a Christian. From 1921 to 1931 Mr. Chou was Chairman of the Arts College Chinese Department. In addition to his teaching work, he found time to write a number of books on classical drama and poetry, and the teaching of Chinese.

We remember with gratitude Mr. Chou's long years of steady service in the Arts College and his devotion to the cause of the Tsinan Union Church, the Chinese Committee of which he was Chairman for several years. Mr. Chou continues with us on the campus, We wish him many blessings in the well-earned years of leisure that lie before him.

Miss Frances E. Coombs

It was a very great shock to all of us in Cheeloo to learn in mid-July of the death of Miss Frances Coombs following an operation. Early in the summer Miss Coombs had come to Tsinan from Peking to begin taking over the work of Acting-Dean of Women Students, her services having been loaned to the University by the English Baptist Mission for one year.

Miss Coombs was appointed by her Mission for service in China in 1911, and two years later began a long period of fruitful educational work in Taiyuan. Unavoidable suspension of British missionary work in Shansi province this year made it possible for Cheeloo to benefit by her presence here. Though Miss Coombs was among us for a few weeks only, her sterling qualities were soon evident and we looked forward with high hopes to her coming year of work in the University and particularly among the women students. We have lost a gracious friend and an able and steadfast colleague.

We would take this opportunity of expressing our sincere sympathy with Miss Coombs's relatives and with her English Baptist Mission colleagues.

Christmas Mails

The Post Office notice re Christmas and New Year Mails for U. S. S. R., Europe, U. S. A., Canada, and Australia may be seen at McCormick Hall. Below we give some latest dates:—

* For London, via Pacific. Leaves Shanghai Nov. 11.
Arrives London Dec. 20.
For U.S.A. and Canada. Leaves Shanghai Dec. 1
Arrives Vancouver Dec. 16
Leaves Shanghai Dec. 2
Arrives San Francisco Dec. 19

* takes parcels for U.S.A. only. Steamers leaving Shanghai on Nov. 2 and Dec. 1 take parcels for England, via Canada.

Tsinan Weather

We publish this month a weather summary of the past four months in place of a detailed report for October only.

	July	August	September	October
Air Temp. °F				
Mean	82.9 (82.9)	74.5 (79.7)	71.2 (71.8)	64.9 (61.3)
Max.	97.2	95.0	88.7	86.0
Rainfall mms.	103.9 (200.1)	130.4 (185.9)	5.0 (55.6)	0.2 (20.6)
Sunshine. hrs.	222.4 (254.3)	167.5 (221.4)	230.9 (211.1)	242.6 (230.9)

The figures in brackets are the averages over a number of years.

The continued dry weather has prevented the planting of winter wheat in many areas south and west of Tsinan.

The Temperature on Grass has fallen below freezing several days during October, the lowest being 14°F on the 26th.

November Calendar

<i>Sundays:</i>	<i>Chinese Service</i>	<i>English Service</i>
	9.45 a. m.	4.30 p. m.
November 3rd.	Mr. S. C. Lo	Dr. H. P. Lair
10th.	Mr. S. C. Lo	<i>Communion Service</i>
	<i>Baptismal Service</i>	Rev. L. R. Holley
17th.	Rev. H. Payne	Rev. J. A. Abernathy
24th.	Rev. P. Peng	Rev. F. S. Drake
	<i>Communion Service</i>	
<i>Tuesdays</i>		
5.00 p. m.	Weekly Study Circle	Smyly Home
	St. John's Gospel	
<i>Wednesdays</i>		
5.00 p. m.	Mid-week Prayer Meeting	School of Theology Chapel
<i>Thursdays (or Fridays)</i>		
7.45 p. m.	Weekly Study Circle	Wei-tzu Nei
	Books of the Religious Book Club	
Monday, November 4th.	Tsinan Literary Society	
5.00 p. m.	'What mean ye be these Stones'	School of Theology Hall
	Mr. J. C. Scott	
November 7th.	"Beginning of Winter"	
Monday, November 18th.		
7.30 p. m.	Monthly Study Group	School of Theology
	Christianity and the Economic Order	
	Dr. and Mrs. R. J. McCandliss	
November 22nd,	"Light Snow"	
Tuesday, November 26th.		
5.00 p. m.	University Executive Council	McCormick Hall
Thursday, November 28th.		
5.00 p. m.	Thanksgiving Day Service	Kumler Chapel

CHEELOO MONTHLY BULLETIN

No. 63

December 9th. 1940

Cheeloo University
Tsinan, Shantung, N. China.

No Defeat. Carry On!

The China Colleges. The Autumn bulletin with this title is a most encouraging announcement of the work of the Christian Colleges in China today.

In the thirteen institutions are enrolled nearly eight thousand students. One half of these are in the Associated Christian Colleges in Shanghai. Upwards of a thousand are in North China. The figures for 1940-41 show an advance in every case on those of last year. No wonder, then, that the bulletin heads its opening review of the enrolment with the words *No Defeat*, and concludes its main article on *The Colleges at Work* with the slogan *Carry On!*

Appreciation of Cheeloo

(During and after a year's furlough in the U.S.A.)

Even after three months back in Tsinan, the freshness and elation of being back at Cheeloo have not worn off. A year's furlough gives an excellent perspective of one's work here, and when meeting old China friends and talking about Cheeloo frequently, the miles melt away. One of the high lights of the year was the annual meeting of the Associated Boards for Christian Colleges in China, held in New York City last spring. Radio news of the European situation was very discouraging those mid-May days, and people turned with relief to the China Colleges, all "going concerns", all with students, and all with adequate funds for carrying on unusual programs. Word had just been received from Mr. A.G. Castleton, in London, that, even after several months of war, there had been no diminution in funds subscribed for Cheeloo support. The opening devotional service was led by a young Chinese minister from West China Union Theological College, with the theme, "My Father worketh hitherto, and I work."

Many familiar "missionary statesmen" whom we have seen on our campus in recent years, were there and gave cordial reassurance of continuing interest, in fact, their information on our total situation surpassed that of those of us who had recently left China. Dr. E. H. Hume, Dr. J. H. Arnup (U. C. C. M.), Dr. Frances Heath (Mrs. F. C. Hughson, W. F. M. S., and formerly of our medical staff here), Mrs. J. M. Avann

and Mrs. J. K. Cecil (W. F. M. S.), and Miss Helen Kittredge (A. P. M. N.), Dr. Lloyd S. Ruland (A. P. M. N.) and Bishop Frank Ward (Methodist Board) gave the most intimate and recent news of our two Cheeloo campuses. The latter said, "The situation in Tsinan is full of promising opportunities. What they are doing is enriching the total Christian enterprise as it has not done before."

Two of the formal reports seemed particularly significant, that of the Committee on "Christian Character, Staff and Curriculum", and Dr. E. H. Cressy's "Report on the Colleges", in which the characteristic contributions, problems, and policies of each institution are outlined, and in which Cheeloo may see herself in relation to the other colleges. Mimeographed copies of these reports are on the campus and will be circulated to members of the faculties. They could well be taken as discussion material in our official as well as our informal university groups.

Dr. and Mrs. Heeren, Dr. Greene, and the writer were Cheeloo's representatives at these meetings, the two latter even boldly inviting themselves to the meetings of the Board of Governors of West China Union University, where they were made welcome. A quotation from one of their faculty members seemed the perfect expression of what all the delegates to this series of meetings felt:—

"We are working with time and truth; with Christ and personality, and we have confidence and hope."

Arabella S. Gault.

Notes and Comments

A few weeks ago with the United States government's advice to some of its nationals to leave North China a matter of common knowledge, it was not surprising that rumours multiplied. Tsinan was not the only place in which people heard from one friend who had heard from another friend that all missionaries were leaving.

Facts are however gradually showing up rumours at their true value. It is becoming known that missionaries with work to do are nearly all staying on their jobs, and that only one member of our foreign staff at Cheeloo has left.

Dr. and Mrs. P. S. Evans, retired missionaries of the Southern Baptist Mission, left in the middle of November, a few days after the departure of Mrs. G.F. Winfield (A.P.M.N.) and her small daughters Margaret and Harriet. Word has just been received of the safe arrival of the Winfields at their American home.

Other missionary friends who have left Tsinan for the United States are Mrs. W.B. Hamilton, retired missionary, Miss Mary Woods, (Presbyterian Mission), Miss Jennie Alderman (S. Baptist Mission), and the Seventh Day Adventists, Revs. H.R. Brodersen and L. Holley and their families.

We extend our sympathy to the London staff of the English Baptist Mission. After the Mission House, off Holborn, had been seriously damaged early in September, the offices were moved to business premises in the neighbourhood. A few days later, however, these premises were completely gutted. We are glad to learn that less damage was done to documents than might have been expected, and that no lives were lost. Several of the staff have however suffered damage to their homes.

Some of the Mission's business is being carried on in the damaged building and some in Kettering.

The Kumler Chapel Collection on behalf of the British Red Cross amounted to \$222.00. A further \$600 was raised for this cause by last Saturday's Sale.

The subscription list of the Cheeloo Christmas Greetings Club will close at noon on Saturday 14th. When the small cost of the Club greeting card has been met, the remainder of the subscriptions will be given to the Hospital Samaritan Fund.

They say its a fine thing to sing. The Chinese Choir Practice is on Friday evenings. Has it occurred to you that your voice might be an asset?

A Glee Club meets under the leadership of Mr. and Mrs. Pailing on Thursday evenings, and this month you have a chance of once again recapturing the spirit of Christmas in the Carols at the Scott home.

Our congratulations to the Campus Committee, of which Mr. J.C. Scott is the indefatigable chairman, on the pleasant fashion it has discovered for naming our campus roads. Rough hewn blocks of stone, inscribed in Chinese and English, are now to be found at many corners. The abundance of trees on our campus suggested the use of tree names for the roads.

The women students are allowed to choose between gardening and cookery as a required extra-curricula activity. We understand that the gardeners' produce has already been consumed by someone else, but if it was as good as the dinner served to us and other staff members last Saturday evening in Miner Hall, we shall ask for lessons in gardening ourselves.

On the morning of November 12th. a goodly number of people joined the astronomy students in watching Mercury's black speck move across the white image of the Sun's disk in our Observatory. Not least interesting was it that Mercury behaved according to prediction and followed the line drawn to show it the way.

As the transit ended, careful time observations were made for despatch to the Naval Observatory, Washington, D. C.

Institute The most attractive of the recent additions to the Institute Museum are the magnificent set of photographs presented by Eastman Kodak Company, showing the high quality and wide range of modern

photography, and the renovated and extended exhibit of models of People in Many Lands on which the Workshop was engaged during the summer. The long planned model of people behaving the *wrong* way in traffic should be completed by Christmas. It is later to be joined by a counterpart showing the right way to behave.

During November, staff of the Experimental Farm gave a much appreciated series of popular lectures.

Our Water Supply. If you put your face in a bowl of water and blow hard you will get results. During the autumn Mr. Chandler and the University Workshop have been engaged in inserting an air pipe into our East Well, within the pumping station, and installing a compressor capable of blowing sixty cubic feet of air into the water per minute. The bubbly water thus forced to rise is collected in a ground level tank ready for lifting by centrifugal pump to the top of the Water Tower.

The University has two deep wells of six inch bore, up which water from the abundant subterranean stream rises by internal pressure to within 36 feet of the surface. The East Well has long been out of use but is now in action, relieving the worn machinery of the West Well, and ensuring an ample water supply for the University community, including the new Rural Institute gardens and orchard.

The lecturer at the December meeting of the Tsinan Literary Society was Mrs. J. D. Fee, of the English Methodist Mission, Wutingtu. Mrs. Fee's subject was 'Commercial Art.'

We were on the point of passing on without mentioning the interesting and instructive talk given by the Society's Chairman, and Cheeloo's geologist, in November. Mr. Scott spoke on the geological structure of the Tsinan area.

The *Bulletin* was more than usually at fault in omitting the announcement of an important event from its last issue. Our apologies to all concerned,—and our congratulations to Dr. and Mrs. Godfrey Gale.

Dr. Godfrey Gale and Miss Elizabeth Thomson were married in Kumler Chapel on Saturday, September 21st. The bride's father, the Rev. Andrew Thomson, of the Canadian Honan Mission, officiated, supported by the Rev. Arnold Bryson of the London Mission and Dr. H.P. Lair, Associate President of the University. The bride was attended by Miss Mary Boyd with Miss Margaret Winfield and Miss Seana Scott as flower girls. Miss Thomson was given away by Dr. G. M. Ross. Mr. S. L. Prescott was best man.

After the ceremony a reception was held in the garden of Mrs. Struthers' home.

Dr. and Mrs. C.A. Stanley were in Peking recently for the wedding of their son Mr. John Stanley, of Yenching University, and Miss Mary Boyd of the United Church of Canada. The marriage was solemnized on November 30th. at the home of President Leighton Stuart of Yen-ching, the groom's father officiating.

A Farewell Note

Dear Cheeloo Friends—one and all,—we send you a deeply felt *Fare you well* and a prayer that God may bless, guide, and protect and use you. We wish that we might have seen you to say goodbye, but it is only until we meet again—perhaps in Tsinan. Every bit of good news of and from you will be welcome. Yours sincerely,

November 17th. 1940

Philip and Mary Evans.

For Your Address Book

Dr. and Mrs. P. S. Evans, c/o Rev. J. L. Evans,
1815, West 45th. St., Richmond, Va., USA.

Mrs. G. F. Winfield, c/o Mrs. C. W. Parks,
1015, South Market St., Springfield, Missouri.

Dr. and Mrs. L. M. Ingle, 19, St. Margaret's Road, Girton, Cambridge
England.

Tsinan Union Church

On Sunday morning November 10th. the rite of baptism was administered by Dr. C. A. Stanley to sixteen Chinese members of the University, (one staff and fifteen students.) Of this number the great majority had already in their middle school days given their allegiance to Christ but had not hitherto made public profession of their faith. At the same service an additional twenty-six students joined the Tsinan Union Church as associate-members.

Please notice the separate announcement of the Special Christmas Services arranged by the Committees for Services in Chinese and in English.

There will be no meeting of the Monthly Study Group during December.

There will be no Mid-week Prayer Meeting on December 25th.

The Weekly Study Circle for Books of the Religious Book Club will meet as follows:

Dec. 5th	7.45 p.m.	Home of Miss Johnson
" 12th		" Dr. Gell
" 19th		" Miss Danner

Each evening in St Paul's Chapel there will be Intercessions in English at 6.15 and Evensong in Chinese at 6.45.

The Special Subjects for Intercession at the Mid-week Prayer Meetings are as follows:

	Leader
Dec. 4th. University Administration and Staff	Mr. E.L. Phillips
" 11th. American Presbyterian Mission (South)	Mrs. R.T. Shields
" 18th. English Baptist Mission	Miss Emmie Johnson
" 25th. No Prayer Meeting	
" 29th. Special New Year Prayer Meeting	

The arrangements for the Universal Week of Prayer, Jan. 5th to 12th, will be announced later.

November Weather in Tsinan

		<i>Normal and Extremes</i>
Pressure, Mean	767.57 mms	769.50 mms
Air Temperature		
Mean	46.6 °F	42.3 °F
Absolute Max.	80.8 °F 1st	82.0 °F 1920
" Min.	24.3 °F 29th.	11.7 °F 1922
Abs. Min. Temp. on Grass	11.5 °F 30th.	1.8 °F 1924
Relative Humidity, Mean	61.8 %	54.7 %
Wind Velocity, Max.	36 mph SSW 18th.	50 mph SSW 1924
Precipitation	38.4 mms	16.4 mms
Days of Rain	4	3.4
Hours of Sunshine	208.90 (68%)	194.25 (63%)
Days of No Sunshine	2	2.8

December Calendar

<i>Sundays:</i>	<i>Chinese Service</i>	<i>English Service</i>
	9.45 a. m.	4.30 p. m.
December 8th.	Mr. K. T. Chou	Rev. F. K. Jowe
15th.	Rev. R. A. Torrey	Rev. R. A. Torrey
22nd.	Rev. R. A. Torrey	Dr. G. M. Ross
29th.	Rev. F. K. Jowe	Rev. A. C. Elder
<i>Mondays</i>		
8.00 p.m.	Carols	Scott Home
<i>Tuesdays</i>		
5.00 p.m.	Weekly Study Circle	Smyly Home
	St. John's Gospel	
<i>Wednesdays</i>		
5.00 p. m.	Mid-week Prayer Meeting	School of Theology
	(except December 25th.)	Chapel
<i>Thursdays</i>		
7.45 p. m.	Weekly Study Circle	Wei-tzu Nei
	Books of the Religious Book Club	
December 7th.	"Heavy Snow"	
December 22nd.	"Winter Solstice"	

Special Christmas Arrangements

Dec. 15th. Sunday	7.30—8.30 p.m.	Kumler Chapel
	Records of the Messiah (Advent Music)	
" 22nd. Sunday	7.30—8.30 p.m.	Kumler Chapel
	Christmas Carols	
" 24th. Christmas Eve	5.00—6.30 p.m.	Kumler Chapel
	Nativity Tableaux	
	Ch'ung-te and Foreign Sunday Schools	
" 25th. Christmas Day	9.45 a.m.	Kumler Chapel
	Christmas Service in Chinese	
	Christmas Day 2.00 p.m.	School of Theology
	University Employees Social	Hall

File

CHEELOO MONTHLY BULLETIN

No. 64

January 10th. 1940

Cheeloo University
Tsinan, Shantung, N. China.

Christmas in Cheeloo

The special Christmas arrangements announced in the last issue of the *Bulletin* will have given absent friends some idea of our 1940 Christmastide. The list was, however, not complete, and anyhow needs to be supplemented with the news that we have had a grand Christmas in Cheeloo.

Noteworthy this December was the series of Advent celebrations which filled Kumler Chapel on several occasions. These were Advent Music from *The Messiah*, Christmas Carols, Christmas Eve Nativity Tableaux by Chinese and foreign children, the Christmas Morning Service, and the motion picture *King of Kings*.

In addition we must mention the Foreign School Christmas Entertainment, which for many, as usual, gave Christmas a flying start. The Hospital and Leper Hospital too had their celebrations, and we hear of a very successful series of tableaux organised by our medicals. The students had their Christmas Eve Party, inviting members of staff as guests, and the Employees and Servants with their families had a grand time on Christmas afternoon.

Cheeloo has had a Christmas of widely shared happiness.

Public Health

Cheeloo's Public Health and Welfare Committee is getting into its stride. Miss Ruth Danner is its enthusiastic Executive Secretary, and Public Health Nurse for the Cheeloo community.

Steps are now being taken to establish a Health Clinic on the campus for all employees and domestic servants and their families. Annual medical examinations for missionary members of staff and for students are regularly carried out. These examinations will in future be compulsory for all living on the campus. Employers of domestic servants are asked to facilitate their attendance at the Hospital at the announced time.

The Agricultural Sanitation Research Division's report shows that in the East and West Villages ascaris worm eggs are still finding their way into too many people. The existence of such infection implies the possibility of the spread of more serious infections. More stringent regulations regarding the use and cleaning of privies are therefore being enforced. The cooperation of all householders is requested in improving the present situation.

Bean Curd Milk, made mainly from the yellow soya bean with the addition of a little sugar, salt, and bone-meal, is strongly recommended for children where the high cost of cow's or goat's milk is prohibitive. Miss Danner has now opened a Bean Milk Kitchen at No. 3, The Campus. The Kitchen is open from 3.30 to 4.30 p.m. daily except Sundays. The price is ten cents per catty. Purchasers are asked to take their own utensils, and to buy a one-dollar ticket, good for ten catties, from Mr. H.Y. Liu, University Business Office.

The Committee has also been engaged in preparing regulations regarding the keeping of dogs, cats, goats, and chickens on the campus. These regulations have been approved by the Executive Council and their proper observance should be for the benefit of all. A Goat Co-operative Society is now being formed to coordinate the hitherto individual goat dairy enterprises.

Observatory Notes

Mr. T.F. Ch'eng reports that a total of 294 drawings of the Sun's surface (sunspots and faculae) have been made during 1940 and despatched month by month to Zurich.

News of Cunningham's Comet did not reach us till mid-December. The predictions that it might become as bright as Jupiter were far from being fulfilled, but some of us managed to follow its course with the unaided eye and many watched it through the Couling telescope during the last evenings of the old year.

The "triple conjunction" of Jupiter and Saturn, which began in August last, will end with the third conjunction on February 20th. This rare phenomenon occurred in 7 B.C., 1425 and 1682—3 A.D. The Fels Planetarium, Philadelphia has its suspicions that it will occur next about 2199 A.D.

Primarily for the use of the astronomy students, the Observatory is preparing a Pocket Astronomical Diary for 1941. The diary, printed in Chinese, gives information about the Tsinan Sky month by month,

diagrams of the three eclipses visible this year, and some pages of more general information. A number of spare copies will be available shortly at a modest price for general use. Early application should be made at the Registrar's Office.

Those who have copies of the Christian Literature Society's admirable Pocket Diary for 1941 are asked to note that there is an error in the printing of the Chinese Moons. The Seventh Moon should be called the Intercalary Sixth Moon: the Eighth Moon then becomes the Seventh, and so on. We hear it said that an English engagement calendar, printed locally, has followed the C.L.S. Diary into this error.

Notes and Comments

The next issue of this *Bulletin* will be published after the winter vacation.

Term Examinations The Autumn Term Examinations will be held during the week beginning January 13th. Examiners and supervisors are asked to call at the Registrar's Office if there is any query regarding the circulated instructions.

Winter Vacation. The Autumn Term ends on Saturday, January 18th. and the Spring Term begins on February 6th. Students may remain in the dormitories during the vacation only by special permission.

Chinese Mission to Lepers Your attention is drawn to the statement distributed on the campus with this issue of the *Bulletin*. The Tsinan Conference of May last decided to form a Shantung Branch of the Chinese Mission to Lepers, with a view to promoting the relief and prevention of leprosy in this province.

The Tsinan members of the Executive Committee are Mr. F. C. Cheng, Dr. C. C. Ch'i, Mr. S.L. Prescott, Dr. R. T. Shields, and Dr. H. J. Smyly. Those who would like to join the Branch are invited to send their names to Dr. Smyly.

Christmas Greetings Club. 106 subscriptions were paid to the Club making a total of \$294.00. The University Press printed 400 greeting cards and charged for materials only, a sum of \$27.65. The Club is thus able to make a donation of \$266.35 to the Hospital Samaritan Fund.

Miss Mary Russell is back on the campus again after a few months stay in Changli, Hopei. Miss Russell was engaged in religious education work in the Methodist Mission schools and in work for the Christianizing the Home Movement. The latter included a Christian Home Week in Chinwangtao.

We give a cordial welcome to the Rev. Francis H. Simpson of the Anglican Mission. Mr. Simpson has been transferred from Tsingtao for work in this city. He is living in the east section of St. Paul's Hostel.

The illuminated star on Kumler Chapel tower brightened the campus again this Christmas. The star has now been replaced by a cross which will shed light and beauty on our roads and lawns throughout the year.

The English Baptist Shantung Mission will be holding its annual conference in the Theology School Hall from January 19th. to 22nd.

British Red Cross. Final figures of the Red Cross Sale receipts are \$720.00, in which are included \$120.00 from Chowtsun and \$33.50 from Tsingchowfu.

During 1940 \$2844.31 and £10.00 have been sent to the British Red Cross Society of Tsingtao with which Tsinan is affiliated.

The committee hopes that Tsinan will do even better in the new year.

December Weather in Tsinan

		<i>Normal and Extremes</i>
Pressure, Mean	768.74 mms	772.7 mms
Air Temperature		
Mean	37.6 °F	33.8 °F
Absolute Max.	59.7 °F 6th.	66.2 °F 1925
" Min.	12.6 °F 18th.	1.9 °F 1935
Abs. Min. Temp. on Grass	0.7 °F 17th.	-8.0 °F 1919
Relative Humidity, Mean	63.0 %	57.7 %
Wind Velocity, Max.	41 mph SSW 1st.	40.5 mph ENE 1935
Precipitation	11.6 mms	13.5 mms
Days of Rain	2	4.3
Hours of Sunshine	186.55 (62.1%)	162.26 (54.0%)
Days of No Sunshine	4	4.7

On one occasion only did the earth temperature four inches down fall below freezing.

Tsinan Union Church

The Universal Week of Prayer is being observed by a Prayer Meeting in English in the School of Theology Chapel, each day at 5.0 p.m. from January 6th to 11th, the subjects and leaders being as follows:

Jan. 6th	Our Christian Privileges:	Confession and Thanksgiving	Dr H. J. Smyly
7th	The Church Universal:		Mrs W. P. Pailing
8th	The Troubled World:	Nations and their Rulers	Rev F. H. Simpson
9th	The Empire of Christ:	Missions	Dr A. S. Gault
10th	The New Generation:	Home Life and Education	Mrs R. J. Mc Candliss
11th	The Age-long Quest:	Home Missions and Salvation of Israel	Miss K. F. Greaves

The same subjects are remembered in Chinese each morning at University Chapel and in the Hospital.

Each day there will be Intercessions in English in St Paul's Chapel at 6.15 p.m. and Evensong in Chinese at 6.45 p.m.

The Special Subjects for Intercession at the Mid-week Prayer Meetings are as follows: (subject to alteration)

Jan. 1 st	New Year's Day.	Mr F. S. Drake
8th	Subject for Universal Week of Prayer (as above)	
15th	London Missionary Society	Dr. G. Gale
22nd	Dr. R. J. Still
29th
Feb. 5th	United Church of Canada Mission	Mrs. G. M. Ross
12th	Hospital Social Service Department	Miss Hazel Myers
19th	Society for Propagation of the Gospel	Dr. M. P. Gell
23rd	English Methodist Mission	Rev. M. Wesley Earl

The two Weekly Study Circles are recommencing on January 9th and 14th (or 13th) respectively; and the Monthly Study Group on January 13th.

January—February Calendar

<i>Sundays:</i>		<i>Chinese Service</i>	<i>English Service</i>
January	5th.	9.45 a. m.	4.30 p. m.
	12th.	Rev. Peter P'eng	Rev. F. Burne
		Rev. Chang Jen	Dr. G.M. Ross
			Communion Service
	19th.	Miss Kathleen Greaves	Rev. J.C. Scott
	26th.	Rev. J.C. Newton	Dr. C.V. Bloom
February	2nd.	Rev. D.K. Faris	Dr. G.F. Winfield
	9th.	Rev. D.K. Faris	Rev. F.S. Drake
	16th.	Rev. J. Abernathy	Rev. D.K. Faris
	23rd.	Rev. J. Abernathy	Rev. M.W. Earl
<i>Tuesdays</i>			
	5.00 p. m.	Weekly Study Circle	Smyly Home
<i>Wednesdays</i>			
	5.00 p. m.	Mid-week Prayer Meeting	School of Theology Chapel
<i>Thursdays</i>			
	7.45 p. m.	Religious Book Club Study Group	Wei-tzu Nei
January 6th.		"Slight Cold"	
Monday, January 13th.	7.30 p.m.	Autumn Term Examinations begin	
		Monthly Study Group	Theology School Hall
		'Church Union'	
		Rev. Andrew Thomson	
Saturday, January 18th.		Autumn Term ends	
January 20th.		"Great Cold"	
Monday January 27th.		Chinese New Year begins	
Monday, February 3rd.	5.00 p.m.	Tsinan Literary Society	Theology School Hall
February 4th.		"Beginning of Spring"	
Thursday, February 6th.		Spring Term begins	
Friday, February 7th.		Registration and Payment of Fees	
Monday, February 10th.		Spring Term Classes begin	
Monday, February 17th.		Monthly Study Group	Theology School Hall
		'Christians in a World at War'	
		Dr. H. J. Smyly	
February 19th.		"Rain Water"	

File

CHEELOO MONTHLY BULLETIN

No. 65

March 1st. 1941

Cheeloo University
Tsinan, Shantung, N. China.

	Spring Term Enrolment.					Total
	1st. Yr.		2nd. Yr.		3rd. Yr.	
	M.	W.	M.	W.	M. W.	
Nursing		17		10	11	38
Hospital Technicians	1	4				5
Tech. Special Class	10	4	7	5		26
Pharmacy	8	2				10
Social Case Work.			1	4		5
Soil and Agric. Santn.	1		2			3
Rural Service	3	4				7
Part-Time.		1				1
						<hr/> 95
School of Theology			9 men, 13 women			<hr/> 22
						<hr/> 117

This enrolment is somewhat less than last term's. Though numbers are small, standards are being maintained at a good level and several students have been disqualified on account of poor standard of work.

The first full year course in Personal Hygiene for freshmen is proving a great success. Dr. Julia Morgan and Dr. C.V. Bloom have been taking the two sections, for women and men students. This spring, the help of a number of other doctors has been enlisted to handle the varied special aspects of the subject, and Mr. S.C. Lo of the School of Theology will give three lectures on Mental Hygiene.

The following are the results of the recent tournaments organised by our energetic physical instructor, Mr. Kuo Lun.

Men. Basket Ball.	Volley Ball.	Baseball
1. Pharmacy Students.	1. Pharmacy	1. Staff
2. Staff	2. Staff	2. Foreigners
3. Pre-Med. Students.	3. Pre-Med.	3. Students (mixed)
Men. Football.	Women. Volley Ball.	Basket Ball.
1. Staff	1. 1st. Yr. Nurses.	1. 1st. Yr. Nurses.
2. Pre-Med.	2. 2nd. Yr. Nurses.	2. 2nd. Yr. Nurses.
3. Pharmacy	3. Mixed.	3. Mixed.

Notes and Comments

A new editor is responsible for this number of the Bulletin and his first duty is to express the thanks and appreciation of us all, to Mr. Phillips, who has carried on this work for the past two years. We hope that we shall be able to keep this publication up to the high standard set by Mr. Phillips.

We extend our sympathy to Miss Grace Fang in her illness and wish her a speedy recovery. Miss Greaves and Miss Russell are carrying two of Miss Fang's courses for the time being. Miss Greaves is also giving valued help in taking two courses in the English Dept.

Departures. Dr. & Mrs. Greene, with Ralph & Joan left for the West in January. Mrs. Greene and the children are delayed in Shanghai for the time being but are hoping to be able to join Dr. Greene before very long.

Mrs. R.J. McCandliss, Margaret, Caroline & Henry left on the 23rd. February for Tsingtao en route to the U.S.A.

Mrs. D.K. Faris, Donald, Kenneth & Douglas left at the same time for Canada. Our good wishes go with them and we hope to see them back with us on the Campus before very long.

Mrs. E.B. Struthers left for Hongkong on the 27th. February on her way to join her husband. We hope she will have a good journey, and take this opportunity of expressing our great appreciation of her services in the English Department. We were very glad to hear that Dr. Struthers is making good recovery from the effects his accident. Mary Struthers left early this month for Canada, where she will continue her studies.

An Appreciation of Dr. and Mrs. Greene.

The past month has seen the departure of Dr. & Mrs. Greene and Ralph and Joan for a post of larger service to the University. If we are to believe their promises to return to Cheeloo-in-Tsinan, there is no need to attempt a formal and final account of their services to our community, but it seems well to take advantage of their absence and our freedom from their usual attempts to suppress favorable comments, so a few words of appreciation are offered.

Dr. Greene was invited to the School of Medicine in 1934, from his original post in Douw Hospital, Peking. He came to fill the headship of the Department of Roentgenology, which had long been vacant. The

New Hospital and O.P.D. Block were built soon after, and he put enthusiasm and meticulous effort into the selection and installation of the new X-ray apparatus. He was interested in the discovery of early cases of pulmonary tuberculosis by fluoroscopic examination of groups of apparently normal individuals. He began the routine fluoroscopic examinations of Cheeloo students, and now several other groups, inside and outside the University, are also receiving this service. During his recent furlough, additional work and study resulted in the successful passing of the examination in Diagnostic Roentgenography of the American Board of Radiology.

Mrs. Greene brought to the community her experience in the teaching of Western art and continued her teaching here. She pursued the study of Chinese Christian Art and has sponsored several exhibitions of Religious Art.

"Regret", "Admiration" and "Hearty Endorsement" were among the expressions with which Cheeloo said farewell to the Greene family, and it keeps their place in the community affections secure against their return.

Dr. & Mrs. Carson send greetings from Dumaguete, Philippines. They report that the Silliman University is going ahead well.

Death of Dr. E. B. Meigs. With the death of Dr. E. B. Meigs of Washington, D. C., in November 1940, the Medical School has lost a friend, who has taken great interest in the work of the school from its early days, and, by his generous yearly gifts of money, has enabled the school to purchase many valuable pieces of apparatus for use in the teaching of students.

Dr. Meigs was a physiologist of no small reputation and, during late years, devoted himself particularly to the study of Animal Husbandry under the U. S. Government, Department of Agriculture.

Bishop J. Wellington conducted a Retreat in St. Paul's from February 3rd. to the 7th., for the members of the Anglican Mission.

Spring in the Whitewright Institute. With the spring come the crowds to the Institute's Museum. The preaching work in the Museum central hall goes forward as usual. In addition the University is taking a hand by providing speakers for a series of popular lectures, twice weekly, through the first three moons of the lunar calendar. Most of these are to be on Public Health, and are arranged by Miss Danner of Cheeloo's Public Health & Welfare Committee. Other lectures are being given by staff members of the Rural Institute and the Experimental Farm.

Literary Society. The February meeting of the Tsinan Literary Society was held on the 14th., when Dr. & Mrs. McCandliss gave a song recital. A very appreciative audience enjoyed the splendid programme. The variety of the programme, with many old favourites, gave pleasure to everyone. On the way home people could be heard talking about the ones they especially liked; the good night song, and "wasn't Romeo funny?" etc. etc.

We especially appreciate their taking time to entertain us when they were so very busy, and hope that Cheeloo may again be their home and that we may have many opportunities of hearing Dr. McCandliss sing to us.

Dr. & Mrs. McCandliss repeated their programme the following evening to a large and very appreciative audience of students.

"Brownies"

Tu Whit Tu Whooooooooo!

Last month there was a very pleasing ceremony on the Campus when Brown Owl, Miss Clayton, enrolled a number of recruits into the Tsinan Brownie Pack and presented them with their badges. The Brown Owl examined the recruits on their knowledge of the Brownie Law—"The Brownie gives in to the older folk; she does not give in to herself". The recruits then formed a circle round their Emblem, and repeated the promise touching the Toadstool with their left hands while their right hands were at the half salute.

Tsinan Foreign School

As so often in the past, the children of the school gave friends a real treat on Friday, February 21st. Their Dramatics class had been at work on "Alice in Wonderland", much to the delight of the children. As departures were about to take away some valuable members of the caste, the children decided to give an early presentation of the parts of the play that they had rehearsed. There was real refreshment of spirit at this time, to all who watched on Friday and shared in the happiness and zest of the children, and the perennial joys of this never-old story. The cook made everyone sneeze with her pepper, the baby turned out to be a pig, the Mad Hatter's watch had butter, "the very best butter", in its works, and Alice was hustled from adventure to adventure; an authentic performance.

This program was in the nature of a goodbye to some of the children and to staff. Mrs. McCandliss, Mrs. Faris, and also to Mrs. Struthers who has given so many years of devoted help to the school. It is with the hope that they and others who left earlier, Mrs. Winfield and Miss Clayton, may reassemble again before many months, that we send them off with our blessing.

Journal Club.

The Medical Staff Journal Club has continued to function this year under the able direction of Dr. Yew and Dr. Greene. Early in the year all the doctors on the attending staff and senior house staff were invited to plan their contributions. The papers that have formed the programme of the fortnightly meeting have been full of interest and variety, to which fact the full attendance bears eloquent witness.

We note three of the meetings as being rather unusual. In one, Dr. Gale demonstrated the pneumolysis apparatus and reported the first patient to receive the benefit of this operation in our hospital. A review of the literature on the subject, and the indications for using the apparatus to sever lung adhesions which prevent a good pneumothorax collapse in tuberculosis, constituted the main part of the paper.

At another meeting Dr. Mosse introduced us to the new electro-cardiograph, which has spent so many months of its life waiting in London but has at last reached us and been promptly to work. The intricate workings of the machine were described and demonstrated on a member of the audience, and a masterly summary in brief of the interpretation of the electro-cardiograms gave a firm basis for understanding the value of the new "toy" to doctors and patients.

The last meeting has had as its subject "The Place of the Nurse in the Medical World". Miss Marjorie Alderson presented the paper, and was able from her own experience to draw illustrations from England, America and China, and to leave in our minds definite objectives to be aimed at for the nursing profession in China.

Two smaller Journal Clubs have their regular meetings also, a Surgical Journal Club and a Medical Journal Club. The former has met once a week, the latter once in two weeks. In these small clubs in which papers are presented frequently and informally by each member of the group, discussion is equally informal and covers a wide range. One's pet opinions may be brought up for discussion and may stand or fall in the ensuing free for all argument, where attending staff, residents, assistant residents and internes all have equal privileges on the floor. Our greatest difficulty is that the end of the hour creeps upon us before we are ready to stop.

Christians in a World at War

At the fourth meeting of the Monthly Study Group being sponsored by the Tsinan Union Church, Dr. H. J. Smyly read a very stimulating and helpful paper on "Christians in a World at War." Beginning his paper by pointing out to us that no complete view of the problem that confronts Christians in this world at war can leave out of consideration the Christian Pacifist position as held and exemplified by the Quaker, Dr. Smyly, went on to point out that pacifism from any lesser motive could not be admitted. He then presented the position of the majority of Christians who feel that the words of Christ can be interpreted in the sense that nations should go to war against aggression. If we take part in war to protect that which as Christians we hold dear, then we must now be vitally concerned with the peace terms which are to be the basis for the ending of hostilities. No peace which is not based on the principles of Freedom and Justice, Mercy and Truth can hope to stand. Dr. Smyly then reviewed the thinking and suggestions of a number of outstanding Christian thinkers of how the Church can relate itself to these problems of practical politics. The suggestions of the Archbishop of York were particularly stimulating when he suggests that the Christian Church needs to support some form of International Federation, to work for a *natural* economic order; that is an order in which consumption controls production, and production controls finance; and finally the Christian Church must build a more complete and vital Christian Fellowship throughout the world. Within this fellowship which is dedicated to the discovery and execution of God's will the living "cells" which shall be capable of making the solutions of the problems which confront us work, will come into being. It is only as the human is subordinated to the divine that the economic can be subordinated to the needs of the human. As we give ourselves to the building and the being of cells in such a living human-divine order one of our most basic tasks is to "Watch and Pray".

Tsinan Union Church

March 2nd is the First Sunday in Lent, During the six weeks of Lent our thoughts at the Mid-week Prayer Meetings will be directed to our own religious lives, and to the Redeeming Work of Jesus Christ.

The leaders for the Prayer Meetings in March will be:

March 5th.	Mrs. Smyly
" 12th.	Mrs. Gale
" 19th.	Mrs. Lair
" 26th.	Mrs. Dart

The last meeting of the MONTHLY STUDY GROUP will be held on March 17th.

March Calendar

<i>Sundays:</i>		<i>Chinese Service</i>	<i>English Service</i>
		9.45 a. m.	4 30 p. m.
March	2nd.	Mr. Ma Hsiang-Lin	Rev. A.E. Clayton
	9th.	Rev. J.C. Scott	Rev. Peter Peng
	16th.	Rev. Peter Peng	Dr. L.G. Gale
	23rd.	Rev. H.E. Chandler	Rev. A. Thomson
	30th.	Rev. H.E. Chandler	Rev. J.C. Scott
<i>Tuesdays</i>			
	5.00 p. m.	Weekly Study Circle	Smyly Home
		St. John's Gospel	
<i>Wednesdays</i>			
	5.00 p. m.	Mid-week Prayer Meeting	School of Theology Chapel
<i>Thursdays</i>			
	7.45 p. m.	Religious Book Club Study Group	Wei-tzu Nei
<hr/>			
Monday, March 3rd.			Chemistry Building
	5.15 p.m.	Tsinan Literary Society	313.
		Lecture: 'Our North China Birds'	
		Dr. Julia Morgan and Miss Hazel Myers	
March 6th.		"Excited Insects"	
Thursday, March 6th.			Medical College
		Medical Staff Journal Club	
March 13th.		Partial Eclipse of Moon. 6.55 p.m.	
Friday, March 14th.			Medical College
		Chinese Medical Association Meeting of Shantung Branch	
Monday, March 17th.			Theology School Hall
	5.00 p.m.	Monthly Study Group	
		'Contribution to the World of Chinese Religious Thought'	
		Mr. F. S. Drake	
Thursday, March 20th.			Medical College
		Medical Staff Journal Club	
March 21st.		"Spring Equinox"	

March Committees

Executive Council	Tu'es. 25th. 5.00 p.m.
Hospital Committee	Fri. 14th. and 28th.
Medical Faculty	Tues. 11th.
Women's Advisory Committee	Tues. 4th.
Public Health and Welfare Committee	Thurs. 6th. 5.00 p.m.
Campus Committee	Tues. 11th. 4.00 p.m.
Curriculum Committee	Tues. 18th. 5.00 p.m.

January Weather in Tsinan

		<i>Normal and Extremes</i>
Pressure, Mean	768.40 mms	773.02 mms
Air Temperature		
Mean	33.1 °F	29.1 °F
Absolute Max.	55.2 °F	63.5 °F 1932
" Min.	6.8 °F	--0.6 °F 1936
Abs. Min. Temp. on Grass	-6.0 °F	-11.4 °F 1940
Relative Humidity, Mean	61.2 %	58.4 %
Wind Velocity, Max.	35 mph ENE 19th.	41 mph SSW 1934
Precipitation	3.0 mms	7.8 mms
Days of Rain or Snow	4	3.7
Hours of Sunshine	173.80 (56.5%)	169.98 (55.3%)
Days of No Sunshine	3	4

CHEELOO MONTHLY BULLETIN

No. 66

April 1st. 1941

Cheeloo University
Tsinan, Shantung, N. China.

Special Courses 1941 Announcement

The undermentioned Special Courses will admit new students next September.

1. Nursing. (Four Year Course).
2. Hospital Laboratory Technique. (Two Year Course).
3. Pre-Medical Sciences Special Class. (Two Year Curriculum).
4. Soil Science & Agricultural Sanitation. (Three Year Course).
5. Rural Service. (Three Year Course).

The next classes in the Pharmacy (Two Year) and Social Case Work Courses will be admitted in September 1942.

One Entrance Examination only will be held this summer. This will be in July.

The 'Entrance Regulations and Outline of Courses' is now in the press and will be issued before mid-April.

Tennis Club

At the Club meeting held on March 7th, Mr. T.S. Swen was elected Chairman. Mr. E. L. Phillips Secretary-Treasurer, and Mrs. R. H. Dart to be in charge of refreshments, assisted by Mrs. L. G. Gale and Mrs. D. L. Yang.

Subscriptions will be the same as last year, namely

Full Season	\$20.—L.C.
Half-season (to or from 1st. July)	14.—
Month	5.—
Week	2.50
Day	— .60

Children under fourteen years of age pay half fees, but are expected to surrender place on courts after 4.30 p.m. if adults are waiting to play.

Notes and Comments

It is with great pleasure we welcome Dr. and Mrs. Kenneth McAll to our Cheeloo Family. It seems very natural for Dr. McAll to be here where his father spent many years of service and was held in high esteem by us all. His mother, though here for only two years, is remembered by her help in the evangelistic work among the patients in the hospital.

Our best wishes to Dr. and Mrs. McAll as they take their place in the medical work of Cheeloo, helping particularly in the public health work of the community. May they have many years of faithful service in China.

Departures. Dr. and Mrs. G. M. Ross left on March 3rd. for Canada on retirement, with the good wishes of their many friends here.

Dr. F.H. Mosse left on the 17th. March on sick leave, which will be spent in America. He was accompanied by Mrs. Mosse, Helen and Mary. Helen hopes to enter college in the fall. Our best wishes go with them and we look forward to seeing Dr. and Mrs. Mosse and Mary, back again on the Campus after the summer.

Dr. J. J. Heeren

The Cheeloo community was deeply saddened by the news which came early in March, that Dr. John J. Heeren, the senior member of the staff in active service had passed away in New York on Feb. 7th. 1941. He and Mrs. Heeren had been on furlough since the summer of 1939, their return having been delayed by illness and travel restrictions.

Dr. Heeren was an alumnus of Grinnell College, Iowa, studied theology at the Presbyterian Theological Seminary, Chicago, (then called McCormick) and, on a fellowship awarded him there, did graduate work in the University of Chicago, and the University of Halle where he received his Ph. D. degree. He came to China in 1911 as a member of the American Presbyterian Mission (North) and was soon assigned to the Faculty of the Arts College of Cheeloo University. At the time of his death which occurred shortly after his sixty fifth birthday, he had given three decades of continuous service to this institution. From the beginning he showed an active and absorbing interest in the welfare of the University as a whole. His sound scholarship, his keen interest in current events and international relationships, his analysis and interpretation of social movements made his courses in the History department

of which he was the head, of rare value to his students and colleagues. His informal discussions of trends in international affairs, always well illustrated with maps and current materials, will long be remembered as some of the most entertaining and instructive occasions on the campus. Dr. Heeren was also in demand as a speaker before Mission groups and service clubs where he had a wide acquaintance. He was a frequent contributor to papers and journals and, at the request of his Mission, had recently completed a history of the Presbyterian Mission in Shantung, which has been published under the title "On the Shantung Front".

He was married in 1912 to Miss Edith Weeks, a member of the English Baptist Mission and their home was a center of generous hospitality not only to staff and students but to visitors from many lands. To Mrs. Heeren the Bulletin and its readers extend deep sympathy. A memorial service was held in Kumler Chapel on March 13th., conducted by the Associate President an old friend and fellow student, the address being given by Prof. Chang Li Chih, for many years Dr. Heeren's colleague in the History Department.

The Contribution to the World of Chinese Religious Thought

The Community is again indebted to Mr. Drake for the time and thought put into the paper on this topic, which he delivered in the Theological School on Monday 17th. March. This paper brought to a close a series of most profitable studies and discussions.

With his usual ability to bring the abstruse and philosophical within the range of minds that do not take kindly to abstract thinking, Mr. Drake kept his audience interested and alert while the outline of four thousand years' religious thought was rapidly sketched before them.

The reasons for the acceptance of Confucianism rather than any of the other three important schools of thought, the influence of Mo Ti and his teaching and the effect of the coming of Buddhism were clearly presented. There was one lighter touch appreciated by his hearers, when Mr. Drake made a little dig at modern totalitarianism, whose principles were, in effect, thrown out by the Chinese long before the beginning of the Christian era!

Without casting reflections upon the intelligence of his listeners by too plain statements, Mr. Drake yet made it easy for them to see for

themselves where Christ could fulfil the century-long yearnings of the Chinese mind and provide the dynamic for bringing those ideals— — already practical in themselves—to perfect fruition in everyday life.

The lecture left everyone with the feeling of how much more he or she ought to know about the religious and philosophical background of of the people among whom they live. Sincere thanks from all who heard Mr. Drake are due to him for a thoroughly well-planned, informative and thought-provoking lecture.

Red Cross Funds,

The books which Dr. and Mrs. Ross left to be sold for the benefit of the Red Cross Funds may be seen any day except Sunday between 5 p.m. and 6 p.m. at the home of Mrs. Clayton.

Will any ladies interested in knitting for the Red Cross please apply for wool etc, to Mrs. Clayton, who will also be glad to forward any subscriptions for the Fund.

Literary Society

The March meeting of the Tsinan Literary Society was held on the 3rd, when Miss Myers and Dr. Morgan gave a very interesting and well illustrated lecture on 'Our North China Birds'.

Praise Services

Under the auspices of the Religious Activities Department of the Chinese Services Committee of the Union Church, Sunday Evening Praise Services were begun during the winter vacation when many students were unable to return home. These services seemed to fill a real need and have been continued since at fortnightly intervals. On each occasion there is a program of congregational singing, some special choral, vocal or instrumental items and occasionally a talk on some famous composer or hymn-writer with illustrations of his works on the gramophone. Staff members and students take part in arranging and carrying through the programmes. These praise services alternate with a Bible Class for University workpeople and house servants, conducted by students of the School of Theology.

The next Praise Service will be held in Kumler Chapel on Sunday 6th. April at 8.— p.m. and will be a recital of gramophone records of Stainer's "The Crucifixion".

A similar type of Praise Service has been begun for the Wei-tzu Nei community and is held in the Auditorium of the Medical College at fortnightly intervals.

J. C. S.

Tsinan Union Church

The subjects for Lent will be continued at the Mid-week Prayer Meetings during the first two weeks of April, after which the Special Subjects for Intercession will be taken up again.

April 2nd.	Dr. McAll
9th.	Mrs. Shields
16th.	Hospital Social Service Department. Miss Myers
23rd.	Christian Work in Tsinan City. Mrs. Pailing
30th.	Cheeloo Medical School and Hospital. Dr. Gault

The fifth address in the series "Men and God" will be given on Sunday, April 20th. Subject: "The Journal of John Wesley".

April Calendar

<i>Sundays:</i>	<i>Chinese Service</i>	<i>English Service</i>
	9.45 a. m.	5.00 p. m.
April 6th.	Rev. A. Thomson	Rev. S.R. Dawson
11th.	Rev. F.S. Grake	
13th.	Rev. F.S. Drake	Dr. H.P. Lair
17th.	Rev. Peter Peng	Rev. F.S. Drake
20th.	Rev. Peter Peng	Rev. H.E. Chandler
27th.	Rev. Peter Peng	Communion Service
<hr/>		
<i>Tuesdays</i>	<i>Weekly Study Circle</i>	<i>Gale Home</i>
5.00 p. m.	St. John's Gospel	
<i>Wednesdays</i>	<i>Mid-week Prayer Meeting</i>	<i>School of Theology Chapel</i>
5.00 p. m.		
<i>Thursdays</i>	<i>Religious Book Club Study Group</i>	<i>Wei-tzu Nei</i>
7.45 p. m.		
Saturday April 5th.	"Pure Brightness"	
April 5th. to 12th.	"Spring Vacation"	
Sunday April 6th. 8.00 p.m.	Stainer's "Crucifixion".	Kumler Chapel.
April 11th.	Good Friday	
April 13th.	Easter Day	
Monday, April 14th.	Tsinan Literary Society	Social Room
5.15 p.m.	Lecture: 'Modern Poetry' by Dr. Gale	School of Theology
Sunday April 20th.	"Corn Rain"	
Sunday April 20th. 8.00 p.m.	Praise Service.	Kumler Chapel

April Committees.

Women's Advisory Committee	Tuesday April 1st.
Journal Club	Thursdays April 3rd. & 17th.
Medical Faculty	Tuesday April 8th.
Hospital Committee.	Fridays April 18th. & 25th.
Public Health & Welfare Committee	Friday 25th. 5.00 p.m.
Executive Council	Tuesday April 29th. 5.00 p.m.

February Weather in Tsinan

		<i>Normal and Extremes</i>
Pressure, Mean	769.71 mms	771.04 mms
Air Temperature		
Mean	35.8 °F	34.8 °F
Absolute Max.	59.9 °F 19th.	68.9 °F 1929
" Min.	12.7 °F 10th.	2.5 °F 1940
Abs. Min. Temp. on Grass	-0.6 °F 1st.	-10.7 °F 1940
Relative Humidity, Mean	54.2 %	56.0 %
Wind Velocity, Max.	40 mph ENE 12th.	41 mph ENE 1933
Precipitation	9.6 mms	7.4 mms
Days of Rain or Snow	3	3.4
Hours of Sunshine	153.35 (52.3%)	172.31 (58%)
Days of No Sunshine	4	3.5

We have been blown hither (N.E.) and thither (S.W.) through much of March. Up to the 27th. the wind had reached gale force — 39 mph— on six days. On the 13th. and 14th. the shade temperatures were just over 80 F; a few days later there were several degrees of frost.

CHEELOO MONTHLY BULLETIN

No. 67

May 1st. 1941

Cheeloo University
Tsinan, Shantung, N. China.

Entrance Examinations.

Entrance examinations for Nursing, Hospital Laboratory Technique, pre-Medical Sciences Special Class, Soil Science & Agricultural Sanitation, and Rural Service courses, will be held on Monday & Tuesday, July 14th. & 15th., in Tsinan, Tsingtao, Tientsin, Peking, Yungtsing, Tangshan, Changli and Shanghai. The last day for receiving applications is Wednesday 25th. June.

Notes and Comments.

Chinese Mission to Lepers. A Conference of the Shantung Branch of the Chinese Mission to Lepers will be held in the Medical School of Cheeloo University on Saturday 10th. May. A conference was held last year at which this Branch was formed. The Rev. T.C. Wu, General Secretary of the C. M. L., will be here for the conference which is expected to be both interesting and fruitful. There will be a general meeting at 3-p.m. at which it is hoped there will be a large attendance of all who are interested in, or would like to learn of, this serious public health problem in Shantung. The addresses will be in Chinese. The Rev. T.C. Wu will also preach at the Sunday morning service in Kumler Chapel, and will address a meeting on Sunday afternoon in the Y. M. C. A.

The Conference program is as follows:—

Saturday, 10th. May.

8.30 a.m.	Reception and Opening	
	Devotional Exercises.	Leper Hospital.
9.45 a.m. to 12.30 p.m.	Round Table Conference.	Medical School.
3.00 p.m.	General Meeting.	Medical School.
4.00 to 4.15 p.m.	Intercession Service.	Medical School.
4.15 p.m.	Tea & Conversation.	Medical School.
5.00 p.m.	Clinical Demonstration.	Leper Hospital.

Sunday, 11th. May.

9.45 a.m. Church Service:
Preacher, Rev. T.C. Wu. Kumler Chapel.
p.m. General Meeting. Y.M.C.A.

Monday, 12th. May.

2.30 p.m. Meeting of Shantung Branch Committee.

Tsinan Foreign School Association. A meeting of the Tsinan Foreign School Association was held in the home of Mr. D. Faris on 1st April. The following officers were elected for the ensuing year.

School Board: 1941—42.

Mrs. Phillips continues for the second year.

Mrs. Dart, Mrs. Torrance, Mr. Scott, Dr. Bloom, for the two year term 1941—42.

Chairman of the School Board 1941-42—Dr. Bloom.

Association Officers 1941-42.

Chairman: Mr. Dart.
Secretary: Mrs. Bloom.
Treasurer: Mr. Scott.

Literary Society Notes. "A poor life this if, full of care, we have no time to stand and stare". The Literary Society exists to help us achieve the fuller life where we have time to "stand and stare".

Dr. Godfrey Gale's lecture on "Modern Poetry" on April 14th. was a fine contribution to this fuller life. Dr. Gale virtually brought the "Golden Treasury" up-to-date for he gave us the quintessence of the modern poetry he had studied. The catholicity of his selection provided things of beauty and joy for all tastes and well merited the grateful thanks of all the listeners.

The May meeting of the Society will be held on Monday May 19th., at 5.00 p.m., in Mrs. Payne's garden. The meeting will take the form of a combined Dramatic and Business Meeting.

Miss Bell, for the Graduate Nurses, through the medium of the Bulletin, wishes to thank all friends both Chinese and foreign, who contributed towards making the Graduate Nurses Staff Education Program a success this year.

This group has met bi-weekly since November and included in its program, talks on subjects of special interest to nurses.

As a final "special" Miss G. Miller on the last Friday evening, showed a series of pictures taken during her two years sojourn in the Near East. They were fine.

To all, our hearty thanks, with the hope that we may call on you again next year.

We give a very cordial welcome to Dr. Isabel McTavish of the United Church of Canada Mission. Formerly of Changte, Honan, and recently of Kweitch, she brings rich experience, high ideals of service and a charming personality. As Dr. Morgan prepares to leave for furlough, Dr. McTavish takes over her work.

We have had the pleasure of a visit from the Rev. A. Baxter, the Rev. F. Short and Mr. A. Black of the China Council of the London Missionary Society who have been attending mission meetings in Peking. They were the guests of Dr. and Mrs. Gale.

Dr. K. I. Graham, L. M. S., Superintendent of the Mackenzie Memorial Hospital, Tientsin, is holidaying on the Campus as the guest of Dr. and Mrs. Gale.

Best wishes to Drs. Kuo Teh Lin and Chao Tzu K'e on their approaching marriage. Our good wishes will also go with Dr. Kao Teh En who is leaving Cheeloo to marry Dr. Liu Yüing of the Pathology Department; P.U.M.C.

The Hospital reports that the total O.P.D. patients for March was 10,345—a record. The average daily census of inpatients for March was 145.

The Public Health Department.

With the knocking out of the partition in the former Health Room, and the addition of the adjoining corner room for Dr. McAll's office, the Health Unit is able more adequately to take care of the campus clinic. During the past month, Apr. 1st—26th, there has been a total of 142 clinic patient visits. Of these 83 were students, and the remainder, other campus residents. This does not include daily eye treatments, nor the 289 vaccinations.

Home visits by both doctor and nurse have also been made in a number of needed cases. The epidemic of mumps and measles seems to be about over, and children back at school as usual.

The course of four lectures given by the Sanitary Department on Intestinal Diseases in North China seems to have been quite worth while, and was well attended, an afternoon hour for the children and Saturday evenings for adults. These were given by Mr. Liu and Miss Ts'in together with lantern slides. A fifth lecture is in preparation on Immunization, to be given in the near future.

Physical examination of campus residents has gone along well, and Dr. McAll is continuing these a few each morning at the hospital Surgical O.P.D. The dominant idea in all the work of the Health program is that of Health Education, and the physical examinations have been a most satisfactory way to learn the needs of our campus family. Keeping up the records is no small task, and is dependent upon prompt reporting of any new members of our family on the campus, as well as any departures. The Health Committee will appreciate the continued cooperation of each and every one of the University family, to make the whole effort most worthwhile to all.

Departures. Dr. & Mrs. C.A. Stanley and Dr. L. Witham left Tsinan during April for furlough in the States. The Rev. H.E. & Mrs. Chandler will be leaving in a few days on furlough. Our good wishes go with these friends. We hope they will have a happy time at home, and we look forward to their return.

Tsinan Union Church.

The ANNUAL MEETING of the Members of Tsinan Union Church for receiving reports of the year's work, and for electing officers for the year 1941-42, will be held on Wednesday, May 29th. at 5.00 p.m. in the School of Theology Hall.

All Members of the Union Church, whether Full Members or Associate Members, whether received at the Chinese Service or at the English Service, are urged to be present.

The subjects and leaders for the Mid-week Prayer Meetings will be as follows:

May 7th. Pharmacy School.	Rev. W. P. Pailing.
14th. Our Fellow Religionists in Tsinan. (1)	Mr. F. S. Drake.
21st. Our Fellow Religionists in Tsinan. (2)	Mrs. W. P. Pailing.
28th. Annual Meeting.	

The last address in the Series "Men and God" will be given at the English Service on May 18th. Subject: "Thomas Arnold of Rugby".

The Sunday morning Service on May 18th. will be a Musical Worship Service led by the Glee Club of Cheeloo Middle School.

May Calendar

<i>Sundays:</i>	<i>Chinese Service</i>	<i>English Service</i>
	9.45 a. m.	5.00 p. m.
May 4th.	Mr. Cheng Fang Ch'iao	Rev. J.C. Newton
11th.	Rev. C.T. Wu	Dr. R.J. McCandliss.
18th.	Musical Worship	Mr. F.S. Drake.
25th.	Rev. Wang Tuan Fu	Mr. R. Dart

Wednesdays
5.00 p. m. Mid-week Prayer Meeting School of Theology Chapel

Sunday	May 4th. 8.00 p.m.	Praise Service.	Kumler Chapel.
Tuesday	6th.	"Beginning of Summer".	
Saturday	10th.	Conference on Leprosy.	
Sunday	18th. 8.00 p.m.	Praise Service.	Kumler Chapel.
Monday	19th. 5.00 p.m.	Tsinan Literary Society.	Mrs. Payne's garden.
Wednesday	21st.	"Small Fullness"	
Wednesday	28th. 5.00 p.m.	Tsinan Union Church.	School of Theology Hall
		Annual Meeting.	

April Committees.

Women's Advisory Committee	Tuesday May 6th.
Medical Faculty	Tuesday May 13th.
Journal Club	Thursdays May 1st. & 29th.
Hospital Committee	Fridays May 2nd. & 30th.
President's Advisory Committee	Tuesday May 6th.
Executive Council	Tuesday May 27th.
Public Health & Welfare Committee	Friday May 23rd.

March Weather in Tsinan

		<i>Normal and Extremes</i>
Pressure, Mean	763.35 mms	771.04 mms
Air Temperature		
Mean	50.5 °F	46.9 °F
Absolute Max.	83.3 °F 19th.	90.1 °F 1929
" Min.	20.1 °F 3rd.	13.6 °F 1926
Abs. Min. Temp. on Grass	8.8 °F 4th.	3.0 °F 1931
Relative Humidity, Mean	42.8 %	47.6 %
Wind Velocity, Max.	56 mph ENE 21st.	52 mph S 1933.
Precipitation	11.5 mms	9.9 mms
Days of Rain or Snow	2	4
Hours of Sunshine	215.35 (53%)	196.46 (53%)
Days of No Sunshine	3	2.7

Wind reached gale force on five days. Number of sandstorms 4.
Snow fell on the 28th.

CHEELOO MONTHLY BULLETIN

No. 68

June 1st. 1941

Cheeloo University
Tsinan, Shantung, N. China.

Notes and Comments

Graduation Exercises

The School of Theology Graduation Exercises will be held in Kumler Chapel on Sunday morning, June 15th. Of the five graduates, one man and four women, four will receive the degree of Bachelor of Theology, and one the Diploma in Theology. Dr. H. P. Lair will give the Graduation Address.

The University's Special Courses will hold no graduation exercises this June. The Nursing Course graduating class completes its course later in the year.

Welcome! The North China Christian Rural Service Union Visual Aids Department have arrived on the campus to continue their work with filmstrip and other visual aids as the Visual Education Dept. of the Rural Institute.

Mr. Wells Hubbard comes as the Technical Director. He is living at 5 Poplar Rd. Mr. Sung Han Sheng is head technician. With Mrs. Sung and their two children, he is living at 17 East Village. Three other junior members of staff have come with them as well.

Dr. R. G. Struthers. We give a cordial welcome to Dr. R. G. Struthers, of the Honan Mission of the United Church of Canada, who has joined our staff as Superintendent of the University Hospital. Dr. Struthers brings with him many years experience of medical work in Weihwei, Honan, and latterly administrative work at the Mackenzie Memorial Hospital, Tientsin.

Departure of Mr. Stanley Prescott

On Tuesday May 13th. Mr. Stanley Prescott left us to take a short six months furlough with his wife in Australia. His first visit to Cheeloo was at Easter 1937 when he saw the University in full swing. That same summer while he was in Hongkong getting married, the blow fell, and when at last he was able to join our staff towards the end of 1938, he found there was no opportunity for his specialised training in teaching pharmacology and in pharmacological research. Instead he took on the job of Hospital Superintendent which he has discharged with distinction during the past two and a half difficult years. Recently an opening

has come in the West for the kind of work for which he was trained and to which he feels called and he hopes to go there in the late autumn. Our best wishes go to him and Monica Prescott for the future, and we hope that some day they may be able to rejoin us here.

A short paragraph seems wholly inadequate to express to Dr. and Mrs. T.C. Greene and Joan our deepest sympathy in their great loss. We have received a telegram bearing the sad news that Ralph Greene died of encephalitis at Chengtu, Szechuan, on Sunday, May 18th. Ralph was thirteen years old last February and had entered Tungchow School a while before the family moved from Tsinan to Chengtu in January. We mourn the loss of a bright and friendly spirit, and our thoughts and prayers go out on behalf of the stricken family.

A telegram of loving sympathy has been sent to Chengtu in the name of our community.

Mr. and Mrs. Y.W. Frank and their children left Tsinan on May 30th. to return to the United States. They plan to make their home in Southern California.

Mr. and Mrs. Frank, who in recent years have been living in the former Watson House west of the campus, have made a much appreciated contribution to the life of our community particularly in the Chung-Te Primary School and the Union Church. Tsinan Rotarians will also miss Mr. Frank. We wish our friends a good journey and a happy future in America.

Our good wishes go with Mr. and Mrs. S.R. Dawson, of the English Baptist Shansi Mission, as they leave Tsinan after a year of service in the E. Suburb Cheeloo Middle School. Mr. Dawson is proceeding to India on war service. Mrs. Dawson and Christopher are going to Sydney, Australia. Address: c/o G.P.O., Sydney.

We offer our sincere sympathy to members of the English Baptist Mission here, and especially to those formerly in Shansi, in the loss of Miss Gertrude Jaques who died in Peking on May 26th.

Cheeloo Middle School Glee Club

We had a special treat on Sunday May 18th. when members of the Cheeloo Middle School Glee Club came from the E. Suburb to give us a musical service in place of the usual morning service. The singing was of a high quality and they sang difficult part songs unaccompanied with great confidence. The two girl soloists and the boys in the male voice songs were specially appreciated. Our thanks are due to Mr. Kuo, Mrs. Dawson, and all who helped to train the singers. We hope they will come again before very long.

The Tsinan Foreign School term closed on Friday, May 30th.

There will be no Praise Service in Kumler Chapel on Sunday evening, June 1st.

The meetings of the Medical Journal Club will be resumed in the autumn.

Our British children celebrated Empire Day, May 24th., with their American friends as guests, in a short ceremony in the Foreign School followed by a picnic on Horse-Saddle Hill.

The spring winds gave way to a calm spell in the evening when American colleagues gathered with Britons in the Phillips garden. Children joined with grown-ups in contributing songs and readings happily chosen for the occasion.

A Reconnaissance Survey of the Soils of Shantung Province (by Thorp and Tchou) is the title of Soil Bulletin No. 14, which Mr. J. C. Scott is anxious to have returned to him by its borrower.

Change of address: Dr. and Mrs. P.S. Evans, Blue Ridge Summit, Penn., U.S.A.

University Extension Work

From mid-March to mid-May the three provinces of Shantung, Hopei, and Anhwei provided nine centres in which Miss Mary K. Russell of the Rural Institute had an opportunity of giving a series of lectures and discussions on home economics and, in particular, nutrition. Eight Mission and other Christian organisations cooperated in arranging a hundred meetings.

The groups included a Mothers Club, factory girls, the staff and pupils of one school or another, hospital staff, a gathering of church members, and a village meeting.

Miss Russell reports that three cages of white rats, fed on three representative diets, greatly added to the interest of the instruction. While, off the platform, the rats acted as a passport and an aid to friendliness on the road. They also helped to teach child psychology, for, never having been frightened, they were not afraid.

In all centres visited, there was an eager response to the instruction given. Quantities of literature and vegetable seeds were sold. Though the lecturer herself had to pass on, the discussion and work in the various centres continues.

"What Shall We Eat?" is the title of a series of booklets which has just been published by the Nursing Service of the North China Methodist Mission and the Cheeloo Rural Institute Home Economics Department. Many folk who have heard staff members lecture on nutrition

have asked if they could have some sort of replicas of the big posters which make nutritive values so vivid. The first six of this series contain charts showing the nutritive value of forty-nine of the most common foods, and the requirements of folk of various ages and conditions. The seventh is a small book on nutrition. The whole set is sold for forty cents, or each part may be bought separately. They will be on sale at the Rural Institute Office after this week.

Tsinan Union Church

The Annual Meeting of the Congregation was held on May 28th. Reports on the year's work were read and the Officers for the ensuing year (beginning September 1st.) were elected.

Chinese Services Committee:

Chairman, Mr. F. S. Drake
Secretary, Mr. Y. C. Hu

English Services Committee:

Chairman-Secretary, Mr. F. S. Drake

The other officers and committee members are listed on the printed slip distributed at the meeting.

Mr. Peter Peng, retiring Chairman of the Chinese Services Committee, welcomed two students and five missionary members of staff as new associate-members of the Church.

The English Services Committee was asked to make further enquiries regarding the possible use of the balance in hand on the Treasurer's books.

Will those interested in the resumption of the two weekly study circles and the monthly study group in the autumn please give the matter their thought during the vacation and send suggestions to the Chairman. If any English speaking Chinese members of the University staff would like to join an English Bible Class in the autumn, will they please communicate with the Chairman.

The Mid-week Prayer Meetings are discontinued till the autumn.

Tsinan Literary Society

The final meeting of the season combined business with entertainment in the pleasant surroundings of Mrs. Payne's garden.

We offer our congratulations and thanks to Miss Morton Smith, producer, and the acting-readers who gave us two one-act plays. In the first, *Tickless Time*, a married couple, moved with a consuming passion for Truth, buried their clocks and met with amusing practical difficulties in their attempt to live by their sun-dial.

The second play followed the business session. *Brother Sun*, one of the Little Plays of St. Francis, gave us an inspiring picture of the way in which God can use simple people when they are selfless, fearless, and obedient.

At the business session, Mr. Scott, the President, reported on the past year's activities, and the Treasurer's Report was presented by Miss Morton Smith. The following, whose names had been proposed by a nominating committee, were elected to office for the coming year:

President: Dr. L. G. Gale
 Sec.-Treas: Miss G. E. Miller
 Committee Members: Miss G. Fang
 Mr. J. C. Scott (continuing)

June Calendar

<i>Sundays:</i>	<i>Chinese Service</i>	<i>English Service</i>
	9.45 a. m.	5.00 p. m.
June 1st.	Rev. J. Abernathy	Rev. D.K. Faris
8th.	Rev. J. Abernathy	Dr. R.K. McAll
15th.	Graduation Exercises	Rev. T.W. Allen
22nd.	to be announced later	Rev. J.A. Abernathy
29th.	" "	Bishop J. Wellington

Friday, June 6th.	<i>"Bearded Grain"</i>	
9.30 a.m.	Term Examinations begin	
Sunday, June 15th.	School of Theology	
9.45 a.m.	Graduation Exercises	Kumler Chapel.
	Address by Dr. H.P. Lair	
Monday, June 16th.	Spring Term ends	
June 19—July 4.	Summer School for Church Workers	School of Theology

June 22 *"Summer Solstice"*
 Wednesday June 25th.
 Closing Date for Applications for
 Special Courses Entrance Examination

June Committees.

Women's Advisory Committee	Tuesday, June 3rd.
Medical Faculty	Tuesday, June 10th.
Hospital Committee	Fridays, June 13th. & 27th.
Executive Council	Tuesday, June 17th.
Public Health & Welfare Committee	

April Weather in Tsinan

	<i>Normal and Extremes</i>	
Pressure, Mean	759.05 mms	760.71 mms
Air Temperature		
Mean	63.1 °F	60.4 °F
Absolute Max.	93.2 °F 17th.	95.5 °F 1929
" Min.	31.1 °F 5th.	25.3 °F 1939
Abs. Min. Temp. on Grass	18.1 °F 6th.	13.1 °F 1939
Relative Humidity, Mean	36.4 %	44.5 %
Wind Velocity, Max.	55 mph ENE 4th.	same
Precipitation	1.7 mms	21.8 mms
Days of Rain or Snow	3	5.5
Hours of Sunshine	201.30 (51%)	197.24 (50%)
Days of No Sunshine	4	3.7

This report goes to press on May 26th. The month of May has been slightly above average in rainfall, with 37.6 mms. to date. The wheat crop around Tsinan is, however, a very poor one.

Our records of gales do not extend back more than a few years, but they confirm your impression and ours that we have not been blown about like this for some years past.

	Number of days of gale (wind greater than 39 m.p.h.)	
	This year	Average over 8 years
March	5	1.4
April	6	1.25
May	7 (to 26th)	2.4

The wind force has, on one day in each of these months, reached 55 m.p.h. which is greater than anything recorded in Tsinan during the last 22 years. During the very dry April we suffered from sandstorms on twelve days, double the normal number.

Notes and Comments

Up to the time of going to press there is no indication that the heat wave which began on the 22nd. is abating. Scorching winds have been bad for the recently planted millet, and not pleasant for human beings. Maximum air temperatures for the six days to 27th. are 98.4, 104, 106, 100.2, 102.2, 98.8. On three days the average for 24 hours was over 90, on one day 96.4.

Our good wishes go with Dr. Julia Morgan who is proceeding on furlough in America. We hope she will have a happy time and look forward to her return.

Forty Years in the Ministry

A large company gathered in the South Suburb Chinese Church on Saturday afternoon, June 7th. to celebrate Pastor Chang Jen's completion of forty years in the Christian ministry. The pulpit and platform were decorated with oleanders, pomegranates and other flowers appropriate to the occasion, and across the body of the church hung a long red banner bearing golden letters proclaiming the anniversary.

The chair was taken by Pastor Sun of the West Suburb Preaching Hall, and speakers included Pastor Chang Ssu-Ching of Chowtsun, Mr. F.C. Cheng of the Y.M.C.A., Pastor Wang of the Methodist Church, Mr. Henry Payne and Pastor Chang Jen.

It was in 1899 that Pastor Chang graduated from the Gotch-Robinson Memorial Theological College at Tsingchow (as the Cheeloo School of Theology was known in those days). In the intervening years he has held many responsible positions in the Shantung Church rendering devoted and fruitful service in several centres, and through more than one crisis. Since 1922 Mr. Chang has been pastor of the Tsinan South Suburb Church and we rejoice to see him in such good health and ready for continued service.

In his reply to the address of congratulation, Pastor Chang said that he was glad to be present at the meeting only if it was an expression of gratitude to God for his goodness to his servant. Throughout the past years he had found the promises of God in the Scriptures to be wholly true. In particular he had been much encouraged and fortified by the words of the Psalmist, "Wait on the Lord: be of good courage, and He shall strengthen thine heart".

The Church Workers Summer Conference has again met on our campus under the auspices of the School of Theology and the University. Fortyseven men and twentythree women shared this time of fellowship and instruction and it has been a time of inspiration to all. Thirtyseven came from T'ai An, fourteen from Tchow, thirteen from Lin Ch'ing Chou and six from Wuting. A new feature in this year's conference is that the classes began at six a.m. each morning.

May Weather in Tsinan

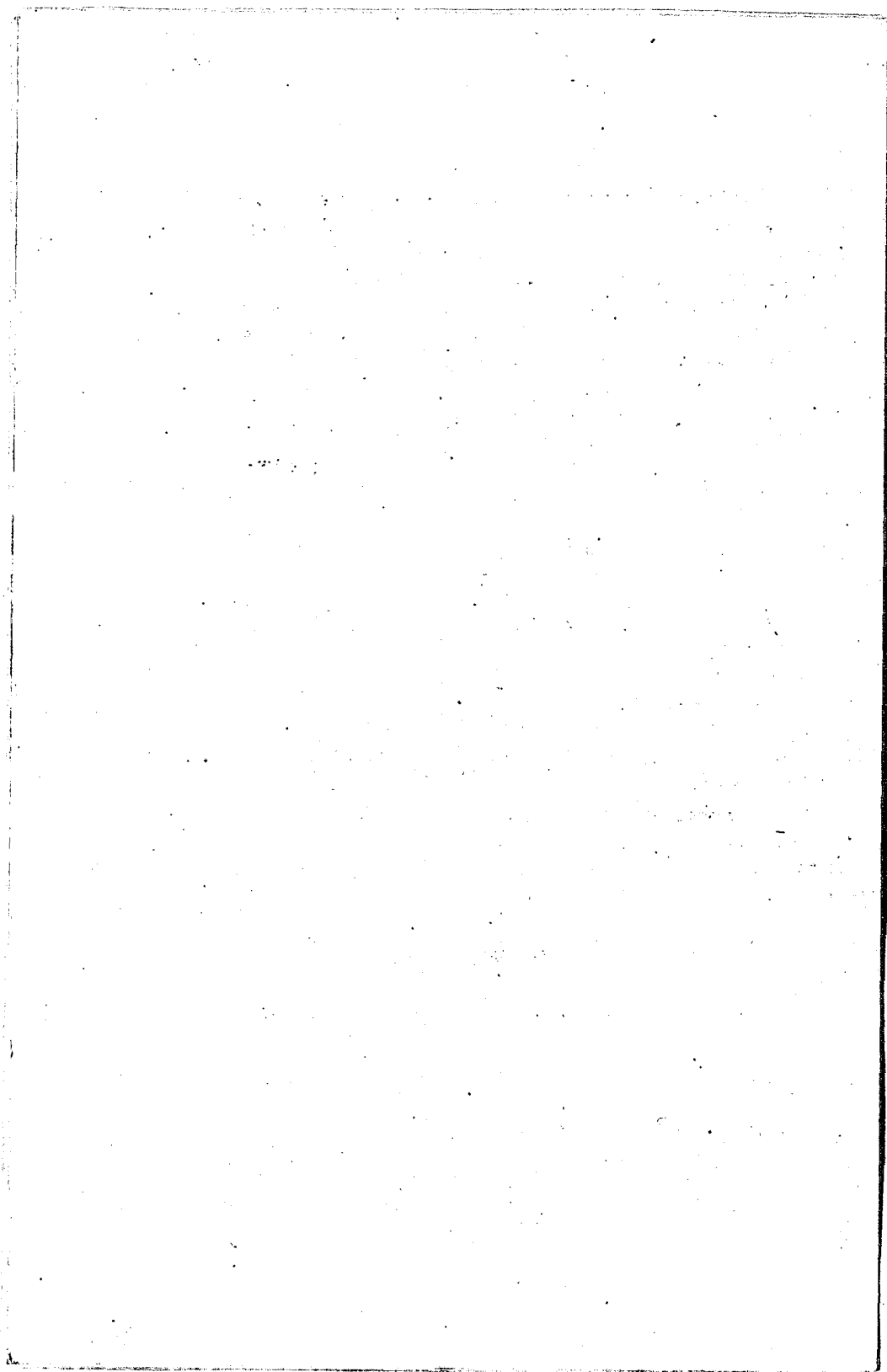
		<i>Normal and Extremes</i>	
Pressure, Mean	756.39 mms		
Air Temperature			
Mean	73.6 °F	72.9 °F	
Absolute Max.	99.1 °F 28th.	105.4 °F	1919
" Min.	46.9 °F 9th.	36.5 °F	1919
Abs. Min. Temp. on Grass	36.9 °F 9th.	30.9 °F	1937
Relative Humidity, Mean	42.8 %	46.9 %	
Wind Velocity, Max.	55 mph S 23rd. same		
Precipitation	37.6 mms	29.8 mms	
Days of Rain or Snow	7	5.7	
Hours of Sunshine	251.50 (57.5%)	258.31 (59%)	
Days of No Sunshine	2	1.7	

The Wind reached gale force on 8 days this month compared to the normal of 2.6 days.

In the first half of June rain has fallen on 11 days which is more than is usual for the whole month.

Summer Calendar

Sundays.	9.45 a.m.	Service in Chinese	Kumler Chapel
	5.00 p.m.	Service in English	Kumler Chapel
July 14, 15th.		Special Courses	
September 9th.		Entrance Examinations.	
September 10—13th.		Autumn Term begins.	
September 12—13th.		Freshmen Week.	
September 15th.		Registration and payment of Fees.	
		Autumn Term Classes begin.	



CHEELOO MONTHLY BULLETIN

No. 70

October 1st. 1941

Cheeloo University
Tsinan, Shantung, N. China.

SEEN BY

[Handwritten signature]

From The Registrar's Office

This Summer the University held one Entrance Examination only instead of two as in recent years. The number of candidates was 150 considerably less than a year ago, but the Pharmacy Course admitted no new students this year. 65 candidates were accepted by the Admissions Committee. The following figures show that the entering classes total in all 48 students. In view of the difficulties encountered locally since the crisis at the end of July, such as protective patrol of University premises, we are greatly encouraged by the number of new students who have enrolled. During much of August it appeared to many extremely unlikely that there would be any students with us this autumn.

Autumn Term Enrolment.

	1st. yr.	2nd. yr.	3rd. yr.	4th. yr.	spec.	Totals
	M. W.	M. W.	M. W.	M. W.	M. W.	M. W.
Nursing.	— 17	— 18	— 8	— 10	— —	— 53—53
Hosp. Technicians.	2 5	— 3	— —	— —	— —	2 8—10
Pre-Med. Sciences.	6 9	6 4	— —	— —	— —	12 13—25
Med. Spec. Class.	— —	— —	5 3	— —	— —	5 3—8
Pharmacy.	— —	7 2	— —	— —	— —	7 2—9
Social Case Work.	— —	— —	1 4	— —	— —	1 4—5
Rural Service.	4 3	1 5	— —	— —	— —	5 8—13
Soil Sce. and Agric.	— —	— —	— —	— —	— —	— —
Sanitation.	— —	2 —	2 —	— —	— —	4 —— 4
	Pre-Theo	1st. yr.	2nd. yr.	3rd. yr.	spec.	
School of Theology.	2 —	3 2	1 3	2 2	7 1	15 8—23
	14 34	19 34	9 18	2 12	7 1	51 99 150
	48	53	27	14	8	150

Notes and Comments

The University clocks were moved forward one hour to China Coast Summer Time (New Time) on September 27th. We have not heard of any household where the "head of the house" and the "housekeeper" duplicated this move.

Since the last issue of the *Bulletin*, the Princesses Elizabeth and Margaret arrived on the Campus, and finding it such a pleasant spot have decided to stay with us. The *Bulletin*, on behalf of its readers, tenders hearty congratulations to Dr. and Mrs. G. Gale on the birth of a daughter, Margaret Mackay on 17th. July; also to Dr. and Mrs. K. McAll on the arrival of Elizabeth Joyce on 28th. July.

Tsinan Literary Society. The first meeting of the Society will be held in room 313 the Chemistry Building, on Monday October 6th. at 5 p.m. when Miss Greaves will give an illustrated address on "The Oberammergau Passion Play.

The new committee are to be congratulated on the splendid program they have prepared for us.

Members are asked to let Miss Miller have their subscriptions at or before the first meeting.

Staff News

Dr. Julia Morgan arrived in the United States on furlough in August. Word has recently been received of the safe arrival in San Francisco of Mrs. H.P. Lair and Theodora, and Dr. R.J. McCandliss.

Dr. Annie V. Scott, of our Pediatrics Department, is on her way back to us across the Pacific.

We welcome several new members of staff this term. Prof. Iwada (岩田), who is teaching Agricultural Economics, is a graduate of Kyoto Imperial University with some years of experience in agricultural education.

Our Rural Service Course and Rural Institute are also strengthened by the arrival of Mr. James C.M. Liang, (梁昌民), Mr. Michael C.Ou. Yang (歐陽駒), and Miss Dorothy C.Hsi. (徐嶧)

Miss Hsu, a graduate of Peking Normal University, is doing secretarial work in the Rural Institute. Mr. Liang graduated from Yenching and later obtained his M.A. in Sociology in the University of Minnesota. He joins our faculty after several years of important rural work in the

south of this province. Mr. Ou Yang took his B. A. in Economics at Yenching last June. He is taking charge of the practical and field work of the second year Rural Service students.

The Rev. W.F. & Mrs. Rowlands of the L.M.S., formerly of Hsiao Chang, will arrive in Tsinan on October 3rd. to help in the Theological School for one year.

British Red Cross Society. The local Treasurer, Mrs. Clayton, will be glad to receive subscriptions and donations. A quantity of wool is on hand for ladies who are interested in knitting garments for this worthy cause.

Observatory Notes

Weather permitting, the Observatory will welcome visitors on Friday evenings from 8.30 to 10.— p.m. Special arrangements for other times may also occasionally be made.

Tsinan Planet watchers in October may note that Venus sets southwest about 8.30 p.m. throughout the month; Mars, twice as bright as Sirius, rises due east at 7.40 p.m. on the 1st., while Saturn & Jupiter appear over the ENE horizon at 9.30 and 10.40 p.m. respectively. An occultation of Mars by the Moon, visible in China, occurs on the evening of November 1st.

Tsinan Institute

The Institute reports that visitors have continued coming to the Museum despite the local situation. The numbers have dropped considerably compared with last autumn, but another factor in this appears to be the marked decrease in the number of travellers following the enforcement of the new regulations re identification certificates.

The workshop has completed the large Relief Globe in the Museum's main hall. Work on it began nearly two years ago. For the visitor here is Geography without tears,— those have already been shed by the workshop Staff.

During the days preceding the Solar Eclipse of Sept. 21st. a thousand leaflets giving the times and circumstances of the eclipse, were distributed to Museum visitors. Tsinan people watched the eclipse through a layer of high cloud. At mid-eclipse four-fifths of the Sun's disk was hidden.

An Important Contribution to Knowledge

Many years ago one of the early professors of Geology in this University made a collection of fish and leaf fossils which were found in an unusual white papery shale at a place called Shanwang between Tsingchow and Weihsien. These were preserved in the Geology Department for a long time awaiting study. In the Spring of 1934 Mr. Menzies and Mr. Scott made an attempt to visit the site but were unable because of banditry to do so. Later the collection was handed over to the Geological Survey who sent Dr. C.C. Young to visit the site. Dr. Young also collected many specimens from that place and in 1937 he described the fish fossils in the Bulletin of the Geological Society of China. Since then the fossil leaves have been studied by two leading authorities and this week the Augustine Library received a monograph from the Carnegie Institution of Washington embodying the results of this study. It is entitled "A Miocene Flora from Shantung Province, China" and is a very notable contribution to our knowledge of the climate and vegetation of the period which just preceded the advent of man in North China. Suitable acknowledgment is made in the Preface to the part Cheeloo played in bringing this important discovery to light.

J.C.S.

Tsinan Union Church Notices

The Provisional Committee of the World Council of Churches has asked that October 5th be observed as a day for **World Wide Communion**. Each local congregation is requested to seek to have **ALL** of its members present at its own communion Service, so that each may commit himself anew to Christ's service in fellowship with Christians in all lands. Communion Services will be held both in the morning and in the afternoon in Kumler Chapel.

The **Mid-week Prayer Meetings** will recommence on Wednesday, October 1st. During October the **Special Subjects for Prayer** will commence with the work of Tsinan Union Church and proceed outwards to Christian work in other parts of Shantung.

October 1	5.00 p.m.	The Work of Tsinan Union Church	Dr. Gault
8		Christian Work in Tsinan	Miss Johnson
15		Church of Christ in China, in Shantung	Mrs. Scott
22		American Board Mission in Shantung	Mrs. McAll
29		American Presbyterian Mission in Shantung	Mrs. Shields

The *Bible Study Circle* outside the Wei-tzu will commence on October 7th and will be held during October in the home of Mrs. Clayton at 8.00 p.m. on Tuesdays. The book to be studied is the "Epistle to the Galatians".

The "wei tzu li" Bible-study group have arranged to meet on the second and fourth Mondays of each month, at 7.45 p.m. The subject is "The Kingdom of God through the Bible". The dates, subjects and leaders for this month are as follows: -

Oct. 13th	subject: The Pentateuch.	Leader Mrs. H. Payne
Oct. 27th	" Joshua, Judges, Ruth.	" Miss G. Miller.

The group will meet in the house of the leader unless otherwise stated.

Bible Classes for Students are being arranged; the *Workers' Evening School* will be held at 8.00 p.m. in the School of Theology on Mondays, Wednesdays, Fridays and Sundays (Bible Class); the *Chinese Sunday School* is recommencing in Ch'ung-te School, and will be conducted by Theological Students; the *Foreign Sunday School* will be conducted by Mrs. Gale in her own home.

On October 26th at the Service in English Mr. Thomson will give the first of a series of addresses entitled: "*Expository Sermons from the Old Testament*".

It is hoped during November to be able to arrange for *Special Meetings for Students* during a week or several days; Mr. Ronald Hu, formerly a graduate of the School of Theology, has been asked to speak at these; but no definite arrangement has yet been made.

June Calendar

<i>Sundays:</i>		<i>Chinese Service</i>	<i>English Service</i>
		9.45 a. m.	5.00 p. m.
October	5th.	Rev. D.K. Faris	Rev. R.A. Torrey
		Communion Service	Communion Service
	12th.	Mr. F.S. Drake	Rev. W.K. Pailing
	19th.	Rev. A. Thomson	Mr. F.S. Drake
	26th.	Miss Kao Chen-ying	Rev. A. Thomson
 		<hr/>	
Tuesdays		Bible Study Circle	Home of Mrs. Clayton
	8.00 p.m.	Epistle to Galatians	
October 13		Bible Study Circle	Home of Mrs. Payne
	7.45 p.m.	The Pentateuch	
October 27		Bible Study Circle	Home of Miss Miller
	7.45 p.m.	Joshua, Judges, Ruth.	
Wednesdays		Mid-week Prayer Meeting	School of Theology Chapel
	5.00 p.m.		

Tsinan Summer Weather

	June	July	Aug.	Sept.
Max. Temp.	106.0	105.4	99.5	93.0°F
Min. Temp.	61.2	65.7	59.4	54.7°F
Rainfall	54.3	51.2	125.4	35.9 mms
Rain days	15	5	7	6
Sunshine (hrs)	272	278	222	243

FILE COPY

CHEELOO MONTHLY BULLETIN

No. 71

November 1st. 1941

Cheeloo University
Tsinan, Shantung, N. China.

Notes and Comments

We give a hearty welcome to Dr. Annie V. Scott on her return from furlough spent in the United States.

The Leper Hospital's annual Chrysanthemum Show is being held on Saturday 1st. November. A variety of fine blooms may be purchased at moderate prices.

On Thursday November 6th. 4.30—6.00 p.m. there will be a Tea given in the School of Theology Hall to welcome new members of the Staff and those returning from furlough.

Bishop Z. T. Kaung (Chiang Ch'ang-Ch'uan)

It was a very happy thought of the Tsinan Union Church Committee inviting Bishop Kaung to visit us on his return north from a Conference at Tai An. His visit was deeply appreciated by all who were privileged to hear him speak. He arrived on Tuesday Oct. 21st. Tea was served in the grounds of the School of Theology at 4.30 p.m. when a large number of students and Faculty members had an opportunity of meeting Bishop Kaung. After tea, an adjournment was made to the Hall of the School of Theology, which soon proved to be too small for the occasion. Mr. P'eng presided, and the meeting opened with three musical items which were very finely rendered and enjoyed by all. Bishop Kaung then gave us his first address and from the beginning he gripped and held the attention of all his hearers. He is a forceful speaker wasting little time on superficialities. It was apparent that he understood, and was sympathetic with the problems and ambitions of Youth, but his Message was addressed to each one of us. It will be a long time before the Students and the rest of us forget his challenging and inspiring word that THIS is the Golden Age.

On the following day Bishop Kaung spoke at the English Prayer Meeting, which was led by Miss M.K. Russell. We were very glad that many of our Chinese friends were able to join us. The Bishop talked with us, not 'preached', about the life of St. Paul. As we listened we could not help feeling that we were in the presence of one who lived near to his Master; one to whom Spiritual experiences were real and

first-hand. It was his own Spiritual experiences that he was seeking to share with us. We shall not easily forget his illustration of the Pao Tu Ch'uan springs, 'ever giving—never wanting', and his encouraging reminder that we are channels, not the source. In a time that was all too brief, he described the fundamentals of St. Paul's life and the source of his power. Thus concluded a memorable and enriching time of Fellowship. We hope that this is only the first of many visits from Bishop Kaung.

Contributed.

Tsinan Literary Society

Since College days it has been my wish and desire to attend a performance of the Oberammergau Passion Play, but so far this has not been possible. I have heard several friends relate their impressions and ideas of this play, so it was with a "whetted appetite" that I attended the admirable lecture given by Miss Greaves for the opening of our Literary Society programme. I left the lecture with a determination that I would go to Oberammergau to see this famous Play, just as soon as I could. When of course we are allowed to live in peace again and when such Art and Witness as the Play presents, are the things men and women desire to see and promote rather than to destroy each other.

It was such a relief after a day of mixing with sin and evil, to be taken right back to the Passion of our Lord and to learn again how He met sin and evil, and how He in His Love and Redemptive Sacrifice conquered sin, and drew men and women to Himself giving them power and victory to live in a world of sin, and to learn His secret of loving His enemies.

We wish to thank Miss Greaves for as we sat and listened to her tell us about Oberammergau, and show us her pictures, it was as though we too were there sitting as a spectator in the great Auditorium, watching for ourselves the Story of the Passion played by the residents of Oberammergau. It was only when the screens were opened and light flooded the room did we realise that we were in the Chemistry Building listening to someone tell us about this Play. The vivid, realistic language and the illustrated scenes unfolded before us the familiar story of Our Lord's Passion, so that sometimes it seemed as though we were there with Him, actual witnesses who saw the whole story. Instead of a lecture, it became an act of Worship for us, and we not only determined to see the Oberammergau Passion Play, but that we would try to live a better life, that we may be counted more worthy to witness to the Love of our Master Who died to save us. As we were told how Anton Lang was

placed there on the Cross and how he was strained almost to breaking point, we felt that we must voluntarily put ourselves on the Cross of the world's sin and suffering and bear witness more faithfully for our Lord. As we gazed on the beauty, the sorrow, the strength, the utter love born out on the features of this man who portrayed Jesus, so we realised that it is only by being so perfectly one with the Suffering Christ that we can attain the beauty and depth of character and the joy and satisfaction which life lived with Him will produce. We must touch life with a Cross, our very contacts must become vicarious, our love will then crimson into sacrifice as it meets the world's sin. Our Lord's was a chosen Cross. He put Himself in such deep contact with men that the Cross became inevitable. If we are really His, life will give us a Cross. We must accept it willingly, choose it, and through it lift others to our Master. The chosen Cross was Christ's. The chosen, willingly accepted Cross must be ours, His followers.

These are some of the thoughts which came to the writer of this article. She passes them on to the group, sincerely thanking Miss Greaves for her carefully prepared and delivered lecture of the Oberammergau Passion Play, and for giving it in such a way as to make it an act of Reverence and Worship at the foot of the Cross.

Contributed.

At the next meeting of the Society, November 3rd., Dr. C. L. Chao will give a lecture on "Chinese Music and Musical Instruments, a subject he is well versed in, and we anticipate a most interesting time.

Life as a Student Nurse in Cheeloo

Varied are the motives and the expectations of students enrolling in the Nurses Course in Cheeloo. For some it is a disappointment to have little or no contact with the hospital and its interesting activities during the first year. One of the compensations for this is the privilege of the year on our attractive campus. Another compensation is one more fully appreciated in later years. That is, the value of the science courses, cultural advantages, and added maturity this year on the campus gives the student in preparation for the learning and practice of Nursing with its great variety of activities and responsibilities.

During the second year much time is spent in the classroom and some time daily on the wards since learning in a professional course is incomplete without that learning being carried over into practice. In entering the nursing school and hospital life the student enters a new world; a world of its own, separate and apart from other social groups. This world has its own customs, traditions and laws, as inflexible as those

of the Medes and Persians. As a high school or college girl she enjoyed a freedom of action and expression not possible in the hospital or its school of nursing. Here life and death are at stake, and one or the other may depend upon her ability and faithfulness.

Since the hospital gives the School of Nursing the privilege of using its wards and patients as a practice field, the School of Nursing and every student must share in the responsibility the hospital assumes for the care and well being of every patient admitted. This brings about a number of restrictions upon and requirements of the student nurse that because of her lack of experience and understanding may appear unnecessary and which she may resent. However, as her professional experience and sense of professional responsibility advances she both understands and supports these.

The most interesting period of the student nurse's experience is that of the third and fourth years. She now has sufficient background to assume greater responsibility such as night duty, work in the children's ward, in the clinic, more responsible work in the wards, operating room duty, delivery room and nursery duty, etc. And late in the fourth year she takes the examinations of the Nurses Association of China after which she receives the N.A.C. certificate and the school diploma.

Nursing does not appeal to everyone. But for the student who comes with a genuine service motive, who has a love for and a desire to serve intelligently those who are physically, mentally, or spiritually ill, for that person the profession of nursing offers an opportunity for service and a personal satisfaction derived from her work not exceeded by any other calling.

Geneva Miller.

Tslnan Institute. The Cheeloo Public Health and Welfare Committee arranged a series of Market Day Lectures on Public Health during October. These lectures, given in the Museum hall, were very well attended and much appreciated. The series are to be continued through November.

Observatory Notes. The occultation of Mars by the moon about midnight Nov. 1st. is just not visible in Shantung. The two bodies appear to miss each other by about one-sixth of the Moon's diameter.

Planets in November. Venus sets S.W. between 8.30 and 9.00 p.m. throughout the month. Mars rises E. before sunset: its brightness decreases more than a half during November. Saturn, near the Pleiades, rises now at 7.15 p.m., while Jupiter follows over the E.N.E. horizon at 8.40 p.m.

October Weather. The maximum temperature of 94.8 F. on the 5th. is the highest October temperature recorded here for twenty years. The coldest morning was the 26th., air temperature 30.4, temperature on the grass 18.1. October rainfall 24.8 mms, on four days.

The Bulletin is discontinuing its practice of publishing somewhat detailed monthly weather reports. Such reports should be applied for direct from the University Observatory.

Tsinan Union Church

We are looking forward to the visit of Mr. Ronald Hu, a graduate of the School of Theology, now in charge of Religious Education in Yit-ying Middle School, Peking, to hold special religious meetings for the Students for four days during the second week of November from November 9th. to 12th. inclusive. The programme as at present arranged is as follows:

Sunday	9.45 a.m.	Service in Chinese	Kumler Chapel.
	3.30—4.30 p.m.	Discussion Meeting	School of Theology Hall.
	7.00—8.00 p.m.	Meeting	Kumler Chapel.
Monday, Tuesday, Wednesday.			
	9.00 a.m.	Morning Prayers.	Kumler Chapel.
	5.00—5.45 p.m.	Meeting	School of Theology Hall.
	6.45—7.45 p.m.	Time free to meet students individually or in groups. (place to be arranged later).	

The Subjects for Prayer and the Leaders for the Mid-week Prayer Meetings during November will be:

November 5th.			
	5.00 p.m.	The A.B.C.F.M. in Shantung.	Mrs. McAll
	19th.	The S.P.G. in N. China.	Miss Greaves.
	26th.	The Yeh-su Chia-t'ing.	Miss Chao K'un.

There will be no Mid-Week Prayer Meeting the week that Mr. Ronald Hu is here, since one of Mr. Hu's meetings will be held at that time.

If Dr. T.C. Chao is able to visit Tsinan during the Spring, it is hoped that he will read a paper on some subject connected with Chinese religions. The time and place of the meetings will be announced later.

The Offering at the Service in English on November 9th. will be devoted to the British Red Cross.

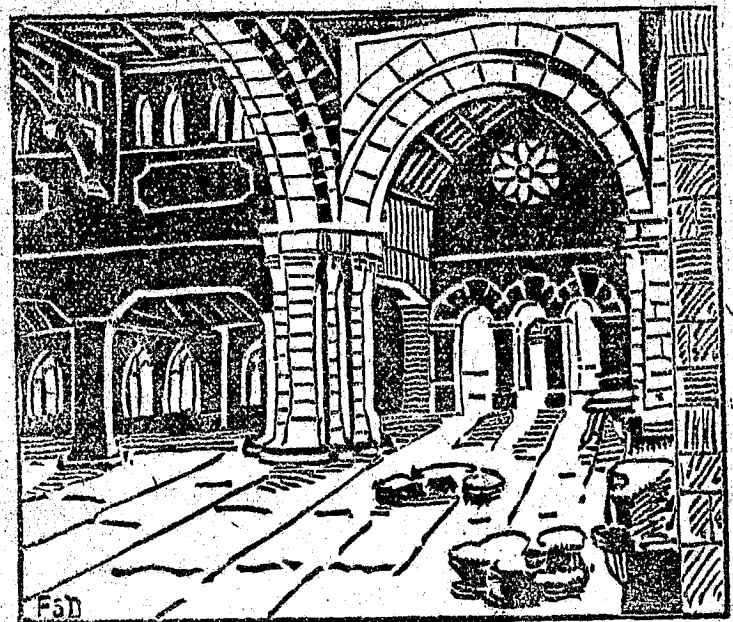
On November 16th. Mr. Scott will give the first address in a series on the Epistle to the Phillipians.

The following series of Discussion Meetings in English has been arranged for the winter season, to which all English-speaking members of the Church are welcome:

December 15th.	"The Christian Message in a Non-Christian World"	(Kraemer)	Mrs. Pailing.
February 16th.	"The Truth about the Peace Treaties"	(Lloyd George)	Dr. Bloom.
March 16th.	"Some Thoughts on the Sacramental Principle".		Miss Greaves.
April 20th.	"A Barthian before Barth"		Mr. Rowlands.

November Calendar

<i>Sundays:</i>		<i>Chinese Service</i>	<i>English Service</i>
		9.45 a. m.	5.00 p. m.
November	2nd.	Mr. E.L. Phillips.	Rev. W.F. Rowlands.
	9th.	Mr. Hu.	Dr. R.K. McAll.
	16th.	Mr. Cheng Fang Ch'iao	Rev. J.C. Scott.
	23th.	Mr. Chang Hsueh Min	Rev. F.K. Jowe.
			Bible Sunday.
	30th.	Rev. R.A. Torrey.	Dr. H.P. Lair.
		First Sunday in Advent.	
Mondays	8.15 p.m.	Intercessions in English.	St. Paul's Chapel.
Tuesdays	8.00 p.m.	Bible Study Circle Epistle to Galatians	Home of Mrs. Dart
Wednesdays	5.00 p.m.	Mid-week Prayer Meeting	School of Theology Chapel
Fridays	6.15 p.m.	Intercessions in English.	St. Paul's Chapel.
November	3rd.	Tsinan Literary Society.	School of Theology
		Chinese Music & Musical Instruments.	Hall.
		Dr. C.L. Chao.	
November	9th.—12th.	Meetings with Rev. Ronald Hu.	School of Theology Hall.
November	10th.	Bible Study Circle	Home of Miss Morton
	7.45 p.m.	Later Historical Books.	Smith
November	11th.	"Armistice Day."	
November	24th.	Bible Study Circle	Home of Miss Danner
	7.45 p.m.	The Psalms	
November	27th.	5.00 p.m. Thanksgiving Day Service	Kumler Chapel
		Led by Rev. R.A. Torrey	



Kumler Chapel in 1946

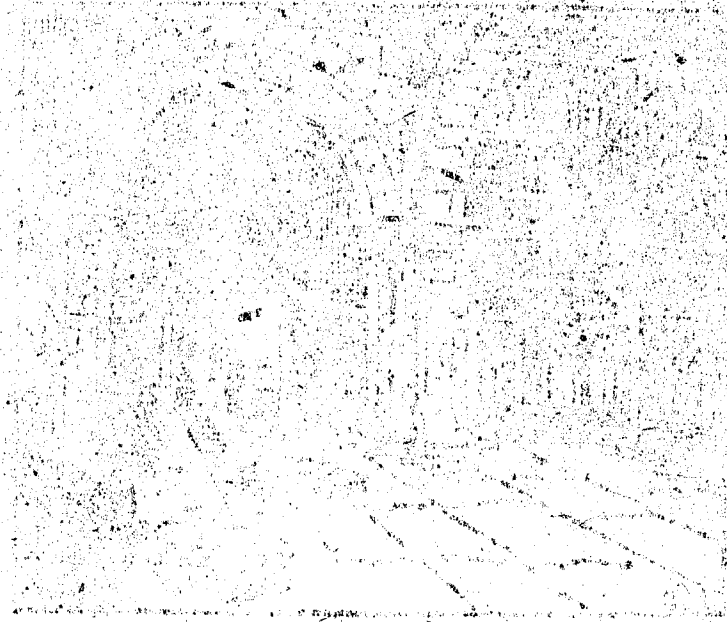
CHEELOO

MONTHLY

BULLETIN.

Volume VIII No. 1
Cheeloo University,
Tsinan, Shantung, N. China.

June 2nd, 1946



View of Kumler Chapel

CHEELOO

MONTHLY

BULLETIN

1946

FROM THE UNIVERSITY OF CHENG TU
CHENG TU, CHINA

RING IN THE NEW

As these words are written the bell high in Kumler Chapel tower rings again to break a long silence of four and a half years. Its eighty-two peals are summoning us to the special Alumni Service held this morning to celebrate with praise and thanksgiving the return to Cheeloo of her grounds and premises. The final take-over documents were signed here yesterday, May 25.

"If it had not been the Lord . . ."

A hundred and more of the University's graduates and staff, together with their families, met in the School of Theology Hall for a joyful family reunion in the old home. If you would catch from a distance something of the minds and hearts of those privileged to be present, you cannot do better than to read again Psalms 124 and 126. These were read responsively at the service.

The Rest of the Family

As we sang the hymn "Holy Father, In Thy mercy . . ." we made our prayers for staff colleagues and students unable to be here today. Some of them are already on their way from Chengtu, from Britain and from America. Many others are about to start on the long overland journey from West China. Term closed in the Chengtu campus in mid-May and it has been announced that the next term will begin here on September 20.

Spring 1946 in Tsinan

Much has been happening on and around the campus in the past months. Our Cheeloo Diary will give you at a glance some idea of the first steps in the reconversion of the University premises here. Work, however, has not been limited to repairs and alterations. The School of Theology, University Preparatory Course, Campus Farm, and Whitewright Institute have all been going ahead, making a good start in this new era of Cheeloo's eighty-two years history. We hope that before long the Hospital will also be open for patients.

E. L. P.

SHANTUNG BACKS THE UNIVERSITY

Are there perchance still any who doubt the place that Cheeloo holds in the hearts of Shantung's government and business leaders? If such had been here with us during the past week those doubts would have been completely dispelled.

At the community lunch, in the fine new Japanese erected lecture hall, following the Alumni Service last Sunday, we had as guest speakers Dr. S.Y. Ho, Governor of Shantung and his Commissioner of Education, Dr. T.H. Li. Dr. Ho, who was himself Education Commissioner fifteen years ago, considers his now appointment as a recognition on the part of China's Government of the value and importance of education in this era of reconstruction. The Governor himself left no doubt in our minds that he is awake to its importance. Dr. Ho said he would put education in the forefront of his programme for the province, and, moreover, that he recognises Cheeloo's preeminent position in Shantung education.

Commissioner Li expressed his hope that Cheeloo would be distinguished not only as a Christian university but also as a university that is closely knit to the life of Shantung and ministers to the needs of her people. For many of us the first implies the second, and you may be sure that Cheeloo's faculties and their leaders have their eyes wide open to the opportunities of serving Shantung's thirty million people, mostly peasant farmers.

We here are delighted to welcome to our Campus the thousand primary school teachers, refugees in Tsinan from the disturbed areas. This is indeed an opportunity for service and we seize it with both hands. Dr. T.H. Li has organised a two-months training course for these men and women. Out of evil he is bringing good, and the few Cheeloo teachers who are here have welcomed the invitation to give courses of lectures to the training class.

The Merchants' Generosity

A week ago, when the Tsinan Alumni set themselves the magnificent aim of raising ten million Chinese dollars to aid in the rehabilitation of their Alma Mater, we little realised what was to happen. That evening we attended the Alumni Dinner at the

Y.M.C.A. as guests of Mr. Miao Hsing-Yuan, Cheeloo alumnus, flour magnate and Chairman of the Provincial Chamber of Commerce. Before the evening was over we knew that Mr. Miao had contributed two million dollars to the Tsinan Alumni Fund.

More, however, was to come. A few days later a gathering of Tsinan cloth and flour merchants was addressed by Mr. C. S. Ting, Cheeloo alumnus and Shantung Commissioner of Reconstruction, Dr. T. H. Li, and our Dean of Studies, Mr. T. H. Sun. The gathering did not disperse till 150 bales of cloth and 340 bags of flour had been donated to the University. On that day this amounted to a gift of twenty-five million collars.

And even that is not the end of this story. For Mr. Miao also let it be known that he would give equipment and further financial support to make Cheeloo's new effort to tackle Shantung's rural community problems a first class piece of work.

Glorious First of June

This day, known in British history for gallant naval action, will long be remembered in Cheeloo as the occasion when Shantung's Governor with his heads of bureaux, Shantung's Commander in Chief, with his chiefs of staff, and the representatives of Shantung's Parliament, the Provisional Provincial Assembly, accepted our invitation to a Campus Garden Party and paid cordial tributes to this, the oldest university in China.

We were happy to have with us, also, Colonel Davis and his American colleagues of the 7th. Executive Headquarters, and the leaders of the Tsinan press. In the garden of Mr. Sun's residence (formerly occupied by Dr. Stanley) tea was served by the Y.M.C.A. restaurant, and Mrs. Anton Schoor and friends from Li Ming School provided much appreciated music.

No Longer Strangers

The keynote of all the speeches was the assurance that Cheeloo and her sister Christian universities are no longer strangers in China but have been welcomed right into the heart of China's great family.

Mr. Sun, in welcoming the distinguished guests, reviewed Cheeloo's eighty-two years record. In brief: the first stage, 1864 to Boxer Year, when missionary educational effort was largely directed to training of Church leaders; the second stage, to the successful Northern Campaign of 1928, when the University's aims were gradually broadening; then Government Registration, a step hesitatingly taken but fruitful with blessing; and finally the war years from 1937 onwards. Without the material and financial aid of the Ministry of Education, gladly rendered, the Christian universities in the West could not have survived. They on their part made a great contribution to the maintenance of good standards of college education in the beleaguered West. And now, the return of Cheeloo to its home campus is being made financially possible largely owing to the generous travel grants made to staff members and their families, and students by the Ministry of Education.

Government Tributes

General Y.W. Wang, whose sterling qualities as C-in-C in Tsinan have won all-round respect, conveyed to us his sincere good wishes for the progress and development of Cheeloo towards a splendid future.

Governor Ho opportunely remembered the story of the monkey that made eighty-one attempts, finally successful, to become a human being. The Governor said that Cheeloo having begun her career in China as a stranger had grown later to be recognised as a friend and now was welcomed as a member of the inner family circle.

Dr. Ho told how at school many of his teachers had been Cheeloo graduates, and that, if it should happen that Shantung should no longer want him as Governor, he hoped he could come to Cheeloo as a student of medicine. The Governor also paid tribute to the tremendous contributions made by missionaries, among them some of Cheeloo's early leaders, to agriculture and industry. Without these missionaries, said Dr. Ho, Shantung would today be without its great peanut exports, its fruit, its tobacco and its cotton.

Mr. Chia, Vice-Chairman of the Provincial Assembly, spoke in the same vein. He too paid tribute to the work of Cheeloo graduates as teachers in the schools of N. China when he was a boy. That was just one of the ways in which the feelings, decades ago, of antipathy and shyness towards Christian institutions were dispelled and fruitful friendly relations were born. We members of those institutions must admit that on our part, too, there was once a shyness which we are happy to say is now a thing of the past.

Colonel Davis, who also spoke, told how much he had been impressed both by the enthusiastically crowded stadium at the School Sports Meet in the morning and by the gathering of Shantung's civil and military leaders here in the afternoon. We trust that Colonel Davis and his colleagues on their return to the States will tell friends there, in Mr. Sun's words, that Cheeloo is all right and that she is blessed with firm friends in China's people and their leaders.

E. L. P.

CHEELoo DIARY

- 1945 Aug. 15 V.J. Day. Cheeloo University the site of Japanese 150th. Military Hospital.
- Sept. S.C. Lo authorised by President Wu K'e-ming to begin negotiations with Chinese authorities for the take over of University property. He takes possession of Shields compound.
- Oct. Governor S. Y. Ho and Provincial Government officials enter Tsinan through ring of Communist forces.
- Oct. Dr. William Fenn, accompanying Mr. Henry R. Luce, visits the Campus, reports University buildings in good shape and a Japanese built wall protects the perimeter.

- Oct. G.F. Winfield buzzes the Campus on his way to Peiping.
- Nov. War Ministry's Commissioner, Dr. C.Y. Chu, takes control of Japanese Hospital, now renamed Tsinan Area First Provisional Hospital. Japanese medical staff carry on.
- Nov. War Ministry's Commissioner, Dr. C.Y. Chu, takes control of Japanese Hospital, now renamed Tsinan Area First Provisional Hospital. Japanese medical staff carry on.
- Dec. 17 J.A. Abernathy, released from service as Liaison Officer with Chinese and U. S. Forces, arrives in Tsinan, is welcomed by the Scheer family, and makes contacts with Government officials.
- Dec. 24 F.S. Drake and E.L. Phillips, released from internment camps in Shanghai, reach Tsinan by air via Peiping. They attend Surrender Ceremony on 27th; with S. C. Lo, C. C. Yew, and D. L. Yang, press negotiations with government authorities, and commence recovery of Cheeloo moveable property from Japanese organisations in the city. The Whitewright Institute house, vacated by Japanese pastors, is used as residence and office.
1200 Japanese sick and wounded with 400 staff still occupy Cheeloo premises.
- 1946 Jan. 13 First meeting of Tsinan Union Church Committee. Services in English commenced on Sunday afternoons in Abernathy home.
- Jan. 15 Japanese troops on Campus hand in their arms. Chinese guards placed in control.
- Jan. 16 H.R. Williamson arrives by air from Chungking on brief visit.
- Jan. 23 E.B. Struthers arrives from Chengtu, with authority from President K.M. Wu to act as his representative in taking over property and to open Treasurer's office.
- Jan. 26 Cheeloo Rehabilitation Committee organized: original members, S. C. Lo (chairman), E. B. Struthers, F.S. Drake, E. L. Phillips. L. C. Chang, D.L. Yang, C.C. Yew were added later.
Office equipment and 340 volumes of Chinese Library recovered from Japanese Military H.Q.
- Jan. 30 Whitewright Institute Museum returned by Municipal Education Department.
- Feb. 6 Institute reopens with former staff under E. L. Phillips.
University Workshop commences work under T'ien K'ung-fang.
- Feb. 11 Library staff, under Y. C. Hu, begins work on English books stored in the Institute since 1942.
- Feb. 12 New Hospital handed back to Cheeloo. Work started preparatory to reopening of street between New Hospital and Medical College.
- Feb. 19 Institute opens Bible Literacy Class for Young Women under Miss H.C. Sun.
- Feb. 25 Last groups of Japanese leave the Campus with great precipitation. Drake, Phillips, Struthers do sleeping police duty at night in their former residences on deserted Campus. Long struggle begins with War Ministry's officials over disposal of moveable property left on Campus by Japanese.
- Mar. 1 School of Theology Refresher Course for Pastors and Evangelists opened by S.C. Lo and F.S. Drake in Shields Compound: attendance 46.
- Mar. 2 Struthers interviews General Marshall and Charge D'Affaires Robertson regarding moveable property.
- Mar. 4 East Village is first section of Campus to be recovered.
- Mar. 5 Old Hospital, Medical College and two residences taken over.
- Mar. 6 University Preparatory Course opened in Medical College under Hsing Chao-chun. Enrolment of 80.

- Mar. 6 Arrival of T.H. Sun, Dean of Studies, from Chengtu, with the President's authority to take charge of University affairs and act as Chairman of Rehabilitation Committee.
- Mar. 11 First Provisional Hospital agrees that no further removals of property from the campus shall be made without Cheeloo first having opportunity to identify articles belonging to University.
- Mar. 12 Augustine Library building recovered.
- Mar. 14 NingWen-chou, who in past years has helped to erect half the Campus buildings, gets arrested for felling a worthless acacia.
- Mar. 15 First instalment of medical supplies from British Red Cross arrives by air from Shanghai. \$5,000,000 Chinese currency is received for the University Hospital a few days later.
- Mar. 19 Cheeloo's first workmen get busy on Campus, pruning of trees, of which less than one per cent have been lost.
- Mar. 21,22 Recovery of fourteen staff residences.
- Mar. 26,28 Recovery of 50 cases of Archaeological Museum exhibits, stored in St. Paul's Chapel.
Return of miscellaneous laboratory apparatus, hospital equipment and reagents, stored in bungalows and cellars by Japanese.
- Mar. 29 Return of Kumler Chapel.
Kuang-Chih-Yuan Street, between Hospitals, once more a thoroughfare. 106th. Station Hospital is to have equipment and supplies from Campus.
- April 1 Sun, Struthers, Drake, Phillips move out to their houses on the Campus, and wish they had some DDT.
- April 2 Campus Farm herd of Holsteins becomes an issue.
- April 6 Foreign School building reclaimed from extreme rusticity.

- April 7 Through good offices of Provincial Civil and Military authorities, T. H. Sun is able to negotiate an agreement with 106th. Station Hospital re the division of moveable property on Cheeloo premises. Cheeloo retains dairy herd, majority of furniture, truck, ambulance, and sundry supplies.
- April 10,11 Tsingtao U. S. Consul and British Consul-General's representative visit Cheeloo.
- Apr. 15 Reconstruction of East Village begins.
University Printing Press resumes work, with one press, in the old O.P.D. under Wang Han-ch'ing.
- Apr. 16 100,000th visitor admitted to Institute Museum.
- Apr. 18 Organisation of Farm, Dairy, and Horticultural Programme completed under T'ien Wei-chung, Yen K'e-lieh and Liu Ts'ui fan, with T. H. Sun heading up the whole.
- Apr. 22 Easter Monday. Kumler Chapel interior reconstruction begins.
- Apr. 23 Recovery of School of Theology building.
- Apr. 25 Three Men's Dormitory Courts returned.
- Apr. 30 Return of Women's Dormitory Halls.
- May 1 Cheeloo occupies main gatehouse. First Provisional Hospital's signboard disappears.
- May 10 Communists tighten the ring round Tsinan; coal and commodity prices up again.
- May 14 Chinese books of Augustine Library transferred to University from Provincial Library after four years safekeeping there.
City without electric light.
- May 16 P. J. Laube arrives from Chengtu.
- May 18 Recovery of Physics Building.
- May 19 Communists occupy Kuotien. Alarmist rumours, rocketing prices. Millet and flour double in a week. First student returning from Chengtu, Kuo Chao-ch'ang, Pharmacy, arrives by air.

May 21 Second meeting of Tsinan Union Church Committee decides to commence services in Chinese in the School of Theology Hall on June 2.

May 24 Hu, Ch'eng, and T'ion families take up residence in East Village.

May 25 Formal return of the whole University promises to Cheeloo and withdrawal of military guard from Campus Gate.

May 26 Tsinan Alumni meet on the Campus under chairmanship of Kuo Chin-nan. Church Service followed by Business Meeting and Communal Lunch, (families included), addresses by Governor Ho and Dr. T.H. Li, Commissioner of Education. Church bell rung for the first time in four and a half years.

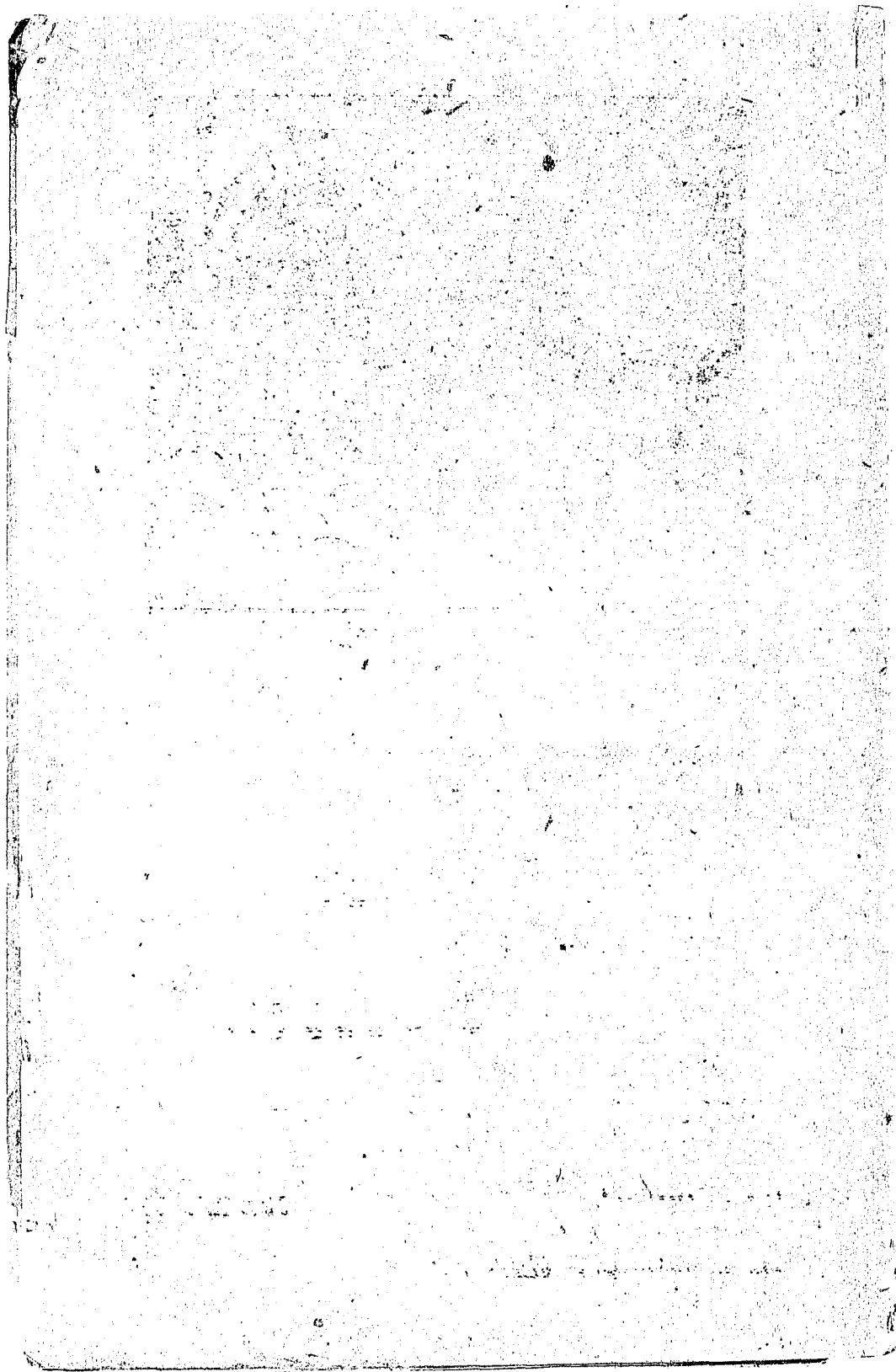
June 1 Shantung Education Bureau Training Course for Refugee Primary School Teachers opens on the Campus; Cheeloo staff assisting in the teaching. Attendance over 1000.

Campus Garden Party. Cheeloo entertains Governor S. Y. Ho, General Y. W. Wang, the leaders of their Civil and Military Staffs, Vice-Chairman Chia and members of Provisional Provincial Assembly, Col. Davis and U. S. members of Tsinan Executive HQ.

E. L. P. and F. S. D.

July 1 University Hospital (In-patients' and Out-patients' Departments) opens under Dr. Struthers; Cheeloo members of Municipal Hospital staff giving part-time service in the afternoons.

Printed at Cheeloo University Press.



CHEELOO UNIVERSITY
ALUMNI SERVICE IN COMMEMORATION OF
THE RETURN TO THE UNIVERSITY

at 10.30 a.m. on May 26th, 1946, in
Cheeloo School of Theology Hall

Worship led by	Mr. Kuo Chin-nan
Sermon by	Mr. F. S. Drake
Pianist	Miss Yu Lu-te

ORDER OF SERVICE

Silent Prayer

Opening Sentences: "The Lord is in His Holy Temple" (536)

Hymn 408 "Let us with a gladsome mind"

Responsive Reading: Psalms 124 and 126

Prayer

The Lord's Prayer

Hymn 418 "Holy Father in Thy Mercy"

Scripture Reading: Matthew 5:1-16

Sermon: "The Idea of a Christian University"

Hymn 252 "Where cross the crowded ways of life"

Benediction

崇拜程序

靜默

始禱文:

主在聖殿中
普天下的人,
在主面前,都
應當肅靜。(536)

歌詩 408

(大家歡然頌揚主)

啓應經文 詩篇 124; 126

啟: 以色列人要說,若不是耶和華幫助我們,

應: 若不是耶和華幫助我們, 當人起來攻擊我們,

啟: 向我們發怒的時候, 就把我們活活的吞了,

應: 那時, 波濤必漫過我們, 河水必淹沒我們,

啟: 狂傲的水必淹沒我們,

應: 耶和華是應當稱頌的. 他沒有把我們當野食交給他們吞喫.

啟: 我們好像雀鳥從捕鳥人的網羅裏逃脫. 網羅破裂, 我們逃脫了,

應: 我們幫助, 是在乎倚靠造天地之耶和華的名.

啟: 當耶和華將那些被擄的帶回錫安的時候, 我們好像作夢的人

應: 我們滿口喜笑, 滿舌歡呼的時候, 外邦中就有人說, 耶和華爲他們行了大事,

啟: 耶和華果然爲我們行了大事, 我們就歡喜,

應: 耶和華阿, 求你使我們被擄的人歸回, 好像南地的河水復流,

啟: 流淚撒種的, 必歡呼收割,

應: 那帶種流淚出去的, 必要歡歡樂樂的帶禾捆回來.

祈禱

主禱文

歌詩 418

(懇求聖父施恩垂聽)

讀經

馬太福音五章一至十六節

証道

基督教大學的使命

歌詩 252

(生命路程分歧之處)

祝福

齊魯大學
校友返校紀念禮拜

時間：民國三十五年五月二十六日上午十時半
地點：齊魯神學院禮堂

主領：郭金南
証道：林仰山
彈琴：于路德
