

Dean Carroll Urges Students To Harmonize Their Education With Underlying Fundamentals

Business Leaders Must Have Habits of Work and Spiritual Stamina Says Head of Commerce School.

Presenting his philosophy of education before the meeting of the Taylor Society Tuesday night, Dean D. D. Carroll, head of the school of commerce and economics, stated that education must be vitally attuned and related to life.

"Education which is not related to life is not really education, and it becomes such only when it relates itself to life, either as it is now or will be in the future," stated Mr. Carroll.

In presenting the subject "Education for Business Leadership"; Dean Carroll followed a plan of analysis, carrying the subject from one stage to another until he reached the basic factors making up the proper training for those who expect to become business leaders.

"Training for business leadership must establish habits of work," stated the speaker, "and I am against optional attendance because in the future the students will not have this privilege." He concluded this subject by saying that the institution which through optional attendance fails to develop habits of work is failing in its function.

"The two greatly magnified characteristics of the present age: specialization and the broadened reach of the individual in enjoying life, have given education the two-fold purpose of preparing men to earn a living in a highly specialized civilization and of teaching them how to live and get the most enjoyment from this broadened individual life.

"Education for business leadership must fill a paradoxical requirement," stated Mr. Carroll, "for it must make an ever narrow" (Continued on last page)

Ratan Devi Here

Ratan Devi will appear in Swain hall tonight at 8:30 under the auspices of the Student Entertainment Committee. She will present a costume recital of folk songs, including Kashmiri folk songs and East Indian Ragas. She has appeared at a number of American universities, including Yale, Harvard, Columbia, Pennsylvania, Chicago, and Virginia. A feature of her program will be the songs of the Ragas in special costumes.

GLEE CLUB OFF ON N. Y. CONTEST

Leave This Morning To Participate in National Tournament.

The University glee club will depart this morning at 8:30 o'clock for New York in order to participate in the national intercollegiate glee club contest to be held at Carnegie Hall the night of March 8.

The trip will be made in a new 16-cylinder bus sent down by the American Motor Coach Company and recently designed by them especially for long speedy trips. The club expects to reach the Hamilton Hotel in Washington by about 5 o'clock this afternoon, and will proceed from there tomorrow morning to New York, arriving there at a similar hour late in the afternoon.

In New York, the Park Central Hotel will become the group's headquarters. On the evening of its arrival the club will be entertained by W. A. Whitaker, an alumnus, with an informal dinner at the New York Athletic Club.

For the following days the club's schedule is as follows: There will be a rehearsal on Saturday at 11:45 in the hotel, and at noon Albert E. Pickernell, national president of the glee club council, will give a luncheon at the Harvard Club to which the Carolina group is invited. At 8 o'clock that night the concert is scheduled. The return trip will be made in the same manner as the one today and tomorrow, the club leaving New York on Sunday morning and arriving at Chapel Hill late Monday afternoon.

Committees Chosen For Bingham Query

According to information received from the president of the Di Senate and the speaker of the Phi Assembly, committees from both societies have been appointed to select the query for the annual Bingham commencement debate. The committees will meet at an early date and will make reports to their respective societies. The contest is limited to juniors.

The Bingham medal is offered to the best speaker of the entire debate, which is always held during the week of commencement. The prize was begun in 1899 by the late Colonel Bingham and is continued now by relatives of his. It was won last year by J. C. Williams, of the Di Senate.

PLAYMAKERS TO PRODUCE LOCAL PLAYS TONIGHT

Reserved Seats Obtainable By Season Ticket Holders at Student Supply Store.

The Carolina Playmakers present their twenty-sixth bill of original plays tonight at 8:30 at the Playmakers' Theatre. The program consists of four one-act plays: "For Auntie's Sake," a comedy of college life, by John Patric; "Hollyhocks," a folk-play, by Joe Fox; "Suspended Animation," a comedy, by Kent Creuser; and "Death Valley Scotty," a folk-play by Milton Wood.

This is the fifth performance of the season. All of the plays are being produced for the first time. They were written in the playwriting class, and are the first work of the authors. The performance will be repeated tomorrow night and Saturday night.

Elmer Hall, technical director of the Playmakers, has built an elaborate set for "Death Valley Scotty," the scene of which is the famous California desert. The play deals with the legendary figure known to all prospectors of the region. Milton Wood, the author, takes the title role of Scotty.

"Hollyhocks" presents a divorce problem against the stern background of New England Puritan morality. It is founded upon incidents with which the author, Joe Fox, was familiar as a boy.

"Suspended Animation" and "For Auntie's Sake" are both college comedies. The first is based upon the actual experiences of the author, Kent Creuser, in his struggle to write a play. The participants in the "bull session" from which the idea originally came take part in the play. John Patric's comedy has to do with the efforts of a college boy to "make a hit" with a co-ed.

Reserved seats may be secured by season ticket holders at the Student Supply Store.

Davis Will Discuss Westchester System

At the meeting of the William Cain student chapter of the American Society of Civil Engineers to be held this evening at 7:30 in Phillips hall, C. R. Davis, a senior in the school of engineering, will present an illustrated talk on "The Westchester County Park System."

The lecture to be given by Mr. Davis is the third of a series of illustrated lectures prepared by the national offices of the civil engineering society for presentation at the meetings of the student branches.

The lecture will describe the development of the park system in Westchester county, New York. The system covers more than 448 square miles, and within the limits included in the system there are four cities: White Plains, Yonkers, New Rochelle, and Mount Vernon.

The meeting this evening will be the last meeting of the society this quarter.

Garden Club Meets

The Garden Club held a business meeting yesterday afternoon in Davie hall, while the Sketch Club held their regular weekly meeting at the same time on Rosemary lane.

Daily Tar Heel To Take Straw Vote To Estimate Student Opinion On The Choice Of New University President

Tar Heel Presidential Ballot

(These ballots are to be signed and dropped in the ballot box in the lobby of the Y. M. C. A. Check the name of one man only.)

- Professor Frank Graham
- Professor R. D. W. Connor
- Professor Archibald Henderson
- Professor H. G. Baity
- Dean Addison Hibbard
- Justice W. P. Stacy
- Justice W. J. Brogden
- Dr. Ben Lacy
- Dr. William E. Dodd
- Howard Rondthaler
- Candidate other than above:
- Voter's name: _____

Balloting Starts This Morning At Y.M.C.A.; To Continue Through Sunday.

MANY MEN SUGGESTED TO SUCCEED DR. CHASE

Students Asked to Sign Ballots To Avoid Possibility of Stuffing Ballot Box.

Beginning this morning the Daily Tar Heel is conducting a straw vote to estimate student opinion concerning the election of a new University president. The ballots are to be dropped in the ballot box in the lobby of the Y. M. C. A. and the vote will continue until Sunday night.

Ballots are to be printed daily in the Tar Heel for the convenience of students. To avoid the possibility of stuffing the box and to make the vote as accurate as possible, students are asked to sign their names to their ballots.

Men most prominently suggested to fill the vacancy created by Dr. Chase's resignation are: from the faculty, Professors Frank Graham, Archibald Henderson, R. D. W. Connor, H. G. Baity and Dean Addison Hibbard; from outside the University, Chief Justice W. P. Stacy, Associate Justice W. J. Brogden of the state supreme court, President Ben Lacy of the Union Theological Seminary, Dr. William E. Dodd of the faculty of the University of Chicago and President Howard Rondthaler of Salem College.

Besides these already suggested names blank spaces are to appear on the ballot for names to be added which are not mentioned.

Professors Graham and Connor are professors in the department of history and have distinguished themselves in their work for the University, both in the history department and (Continued on last page)

NEW FACTS ARE DISCOVERED BY OTTO STUHLMAN

Old Water Theory Disproved at Recent Experiment; Temperature Plays Great Part in Reaction.

H₂O is not the correct formula for water! The bubbles which hit you in the face when you open a pop bottle are not air bubbles, but are drops of water! The formula for water is not constant, but changes with the temperature!

Such are some of the startling discoveries brought to light by an experiment concluded Monday night by Dr. Otto Stuhlman of the physics department, in collaboration with Henry Zurburg, senior in the University.

Seated before a table piled high with graphs of various sorts, Dr. Stuhlman related the substance of what is to constitute a talk before three different scientific societies in Washington within a few weeks. The specific topic of investigation—effervescence—is associated with the release of gases from a liquid upon release of pressure. It was found that the bubbles coming from the mouth of a soda bottle when it is opened are in (Continued on last page)

ASTRONOMY NEW COURSE OFFERED

Course Taught by the Late Dean Patterson Will Be Given Again.

The physics department announces that Physics 14, a cultural course in astronomy, will be offered next quarter as a freshman-sophomore elective course under the instruction of Dr. Karl H. Fussler.

The course which was taught by the late Dean A. H. Patterson until his death in 1928, has been changed from a junior-senior elective to a freshman-sophomore course. The course may be taken by others than men in the first and second year classes, but it cannot count as a science major course.

The course has no physics or mathematics prerequisites, as the subject will be treated in a non-mathematical manner.

The astronomy course will be a cultural treatment of the subject, taking it up from an historical standpoint. There will be lectures with slides and star maps, and the use of astronomical instruments will be demonstrated.

Dr. Fussler, who will teach the course, is well fitted for the position, having studied at the Kirkwood Observatory, at the University of Indiana, and has taught astronomy at the U. S. Shipping Board School of Navigation at Philadelphia during the World War.

Social Conference Meeting Changed

The dates for the annual meeting of the North Carolina Conference for Social Service have been shifted from April 6-8 to April 13-15, according to announcement made today by Miss Harriet Herring, secretary of the conference.

The meeting is to be held in Charlotte.

The shift was made in order to avoid a conflict resulting from the fact that superintendents of public welfare, many of whom had planned to attend the Charlotte meeting, are to hold their regular meeting with county commissioners during the week of April 6-8, the dates originally set for the Conference.

Pre-Law Students To Meet Tonight

According to a statement by Waddell Gholson a meeting of undergraduate students interested in law will be held tonight at 7:30 o'clock in the first year class room of the law building for the purpose of organizing a Pre-Law Association. This will be done in an effort to make the college years of a pre-law student mean more to him in terms of preparation for the law-office and the court-house. Professors R. D. W. Connor and M. T. Van Hecke will speak and the meeting guarantees the forthcoming of keen and stimulating ideas.

This movement has been encouraged by the law faculty and the law school association, and they have offered to give their hearty cooperation. They have expressed the belief that much benefit will be obtained from the discussion and debates on such subjects as: "The comparative desirability of two, three, or four years of college preparation for law," "The relation of outside activities such as athletics, debating, and journalism, to law," "The relation of courses in history, science, literature, and economics, to law," and "The advantages of the University of North Carolina School of Law, its faculty, library, and methods of work."

A program has been arranged for this meeting that is suggestive of those to be used in such an organization, if organized. Professor R. D. W. Connor, of the history department, will speak on "Why the Lawyer Should Study History" and Professor M. T. Van Hecke, of the law school, will give the same subject from a lawyer's viewpoint. After these talks the proposals for organizing the Pre-Law Association will be heard and plans for future activities will be made. All students interested in such an association are urged to attend.

Infirmiry List

Yesterday's infirmiry list numbered three students: Beth Coley, C. H. Guthrie and George Sherran.

There will be a meeting of the administrative board of the graduate school today at 4:30 in the office of the graduate school in South building. (Continued on last page)

CHAPEL HILL BOY SCOUTS SET UP NATIONAL RECORD

Train Ninety-One Eagle Scouts In Five Years to Establish World's Record.

When the Chapel Hill Boy Scout troop wrote a national record, back in 1925 under the leadership of Scoutmaster Vernon Kyser, professor in the school of pharmacy, with six Eagle Scouts numbered in its membership of 36 active scouts, the University began a pioneer work, which has grown steadily until it touches every section of the state, and affects other states as well.

Back in those days North Carolina had only 63 Eagle Scouts, with ten per cent of them in Chapel Hill. That "wonder" record centered community interest and the University projected its program of scouting into every part of the state, using the "wonder" troop as an example.

The five-year record of the local troop is a state achievement, according to Scoutmaster Kyser, with nine of the state's 80-odd Eagle Scouts in the local unit. The record is also a national one for a troop with 26 Scouts at this time and 91 during the five years, Scoutmaster Kyser says.