

Prof. Spencer J. Buchanan  
Junior College Workshop Speaker

## Engineering Graphics Called Vital To Advancement

Engineering graphics is a vital cogwheel in the engineering advancement pacing the progress in the years to come, a Junior College Workshop conference was told Friday.

The speaker, Prof. Spencer J. Buchanan, graduate professor of the Department of Civil Engineering, said at the banquet Friday night that "the importance of this conference and its influence on the educational preparation of young Texans is very significant—for the ever increasing technical nature of business today imposes a terrific burden upon educators to prepare young Americans for the problems of tomorrow."

The Workshop, Sept. 9-10, was attended by more than 50 junior college and high school teachers. It was designed to provide an opportunity for discussion of the problems of teaching engineering drawing. The sponsor was the Department of Engineering Graphics, headed by Dr. W. S. Street.

**Communication Vital**  
"Communication of ideas is a vital factor in the measure of progress in our nation," the speaker said. He pointed out that "it has often been said that a sketch is the equivalent of a thousand

words in conveying ideas. For sketches to be effective they must be properly prepared—to convey information clearly rather than in a confused manner."

Prof. Buchanan said that sketches lead to plans—and plans are one of the "vital tools used by the engineer in conveying ideas to constructors whether they be radio, heavy construction crews building highways, refinery engineers building industrial plants or building engineers designing skyscrapers of tomorrow."

**Convey First Impression**  
"You gentlemen," he declared, "convey first impressions to youngsters progressing fast through high schools, the junior colleges and then advancing to the colleges and universities. You can pave the way for the ready grasp of the proper techniques in engineering graphics so that these youngsters will be enthused by this knowledge rather than depressed."

The speaker said "all too often

the youngsters considers engineering graphics as a menial task beneath the dignity of an engineer.

"Success in the engineering profession is predicted upon the ability to convey ideas clearly—the engineer must know how to present his ideas, otherwise they may be lost."

Clarence E. Hall, Texarkana Junior College, was program chairman. Fred Benson, dean of the School of Engineering gave the welcome address.

Discussions, led by top-flight educators, were held throughout the conference.

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### CALENDAR OF CHURCH SERVICES

**CHURCH OF THE NAZARENE**  
7:00 A.M.—Sunday School  
7:00 A.M.—Morning Worship  
8:30 P.M.—Young People's Service  
7:30 P.M.—Prayer Service

**COLLEGE HEIGHTS ASSEMBLY OF GOD**  
9:45 A.M.—Sunday School  
11:00 A.M.—Morning Worship  
8:00 P.M.—Young People's Service  
7:30 P.M.—Evening Worship

**BETHEL LUTHERAN CHURCH**  
(Missouri Synod)  
8:15 A.M.—Morning Worship  
9:30 A.M.—Church School  
10:45 A.M.—Morning Worship

**UNITARIAN FELLOWSHIP**  
9:30 A.M.—Church School, YMCA  
8:00 P.M.—Ech Sunday—Fellowship Meeting, YMCA

**CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS**  
2615 East and Center, Bryan  
8:30 A.M.—Priesthood Meeting  
10:00 A.M.—Sunday School  
6:30 P.M.—Sacrament Meeting

**ST. MARY'S CATHOLIC CHAPEL**  
7:30 & 9:00 A.M.—Sunday Masses  
**CHRISTIAN SCIENCE SOCIETY**

9:30 a.m.—Sunday School  
11:00 a.m.—Sunday Service  
8:00 P.M.—Wednesday Evening Service  
8:00-4:00 p. m. Tuesday—Reading Room  
7:00-8:00 P.M.—Wednesday, Reading Room

**A&M CHRISTIAN CHURCH**  
8:30 A.M.—Coffee Time  
9:45 A.M.—Sunday School  
11:00 A.M.—Morning Services

**ST. THOMAS EPISCOPAL CHURCH**  
8:00 A.M.—Holy Communion  
9:15 A.M.—Family Service  
11:00 A.M.—Sermon  
7:00 P.M.—Evening Prayer

**A&M PRESBYTERIAN CHURCH**  
8:45 A.M.—Church School  
8:45 A.M.—Morning Worship

**A&M CHURCH OF CHRIST**  
9:45 A.M.—Bible Classes  
10:45 A.M.—Morning Worship  
6:15 P.M.—Bible Class  
7:15 P.M.—Evening Service

**A&M METHODIST CHURCH**  
9:45 A.M.—Sunday School  
10:45 A.M.—Morning Worship  
5:30 & 6:00 P.M.—MYF Meetings  
7:00 P.M.—Evening Worship

**OUR SAVIOUR'S LUTHERAN CHURCH**  
9:30 A.M.—Bible Classes for all  
10:45 A.M.—Morning Worship  
Holy Communion First Sunday Each Month

**FAITH CHURCH UNITED CHURCH OF CHRIST**  
9:15 A.M.—Sunday School  
10:30 A.M.—Morning Worship  
7:30 P.M.—Evening Service

**FIRST BAPTIST CHURCH**  
9:40 A.M.—Church School  
11:00 A.M.—Worship  
8:15 P.M.—Training Union  
7:15 P.M.—Worship



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STUDENT PUBLICATIONS

## Night Classes In Graphics This Fall

Classes in engineering graphics will be held evenings during the fall semester, Dr. W. E. Street, head of the Department of Engineering Graphics, has announced.

The classes are being established for the benefit of those who are interested in studying how to make and read drawings, Dr. Street says. The classes are primarily for persons using drawings in their work, those who wish to plan home projects or business projects and for those individuals desiring to upgrade themselves in their work activities.

Classes will meet twice a week, 7 p.m. to 10 p.m. in the new engineering building. One group will meet Mondays and Thursdays and a second group Tuesdays and Fridays.

Satisfactory completion of this course will result in credit for two semester hours.

Prospective applicants over 21 years of age, who have not recently attended school and who cannot satisfy the entrance requirements in full, may be admitted without examination by individual approval.

Any former or new students desiring to register for the courses this fall may contact the office of the registrar. Additional information may be obtained from the registrar's office or the Department of Engineering Graphics.

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## Cold Prevention Methods Listed

The common cold continues to be the largest single factor contributing to the 20.8 days per school year the average Texas student is absent from school, according to a study by Schering Corp., a leading pharmaceutical company.

Using statistics of past absences from the U. S. Department of Health, Education and Welfare, and the National Education Assn., the study reveals that Texas ranks 32nd from the top in number of days missed per pupil. The best attendance record for last school year was set by the new state of Hawaii, with an average of only 10.5 days missed. Nebraska was second best with an average of 11.2. The national average of school absences was 20.1.

Figures just released by the U. S. Office of Education set the 1960-61 elementary and high school enrollment alone at 44,670,000. This is an increase of 1,700,000 over the past year and marks the 16th consecutive year of increased enrollment. Based on these figures, total school days lost throughout the country for all reasons will hit an all-time high of 898 million days.

Medical surveys indicate that children of elementary school age have five times as many colds as do adults.

The first onslaught of colds strikes the schools almost as soon as students re-assemble for the new year. One contributing factor to this, according to research scientists, is that spread of colds like other virus-caused infections is accelerated by the mixing of populations. In fixed stable groups which are not exposed to strangers cold-like infections tend to die out, and do not reappear until there is contact outside the group.

The best defense against the common cold is prevention. Warm clothing should be worn, and good diets planned. Whenever possible avoid contact with a person suffering from a cold.

Medicines, of course, are important. A recent survey by a

drug industry publication revealed that only one out of eight home medicine cabinets is fully equipped with products needed in common types of health situations arising in the home, such as the cold. The list of 11 "basic" supplies recommended includes: gargle, antihistamine (such as Coricidin), cotton swabs, stomach settler, laxative, cough syrup, eye drops, decongestant, fever thermometer, bandages and an analgesic.

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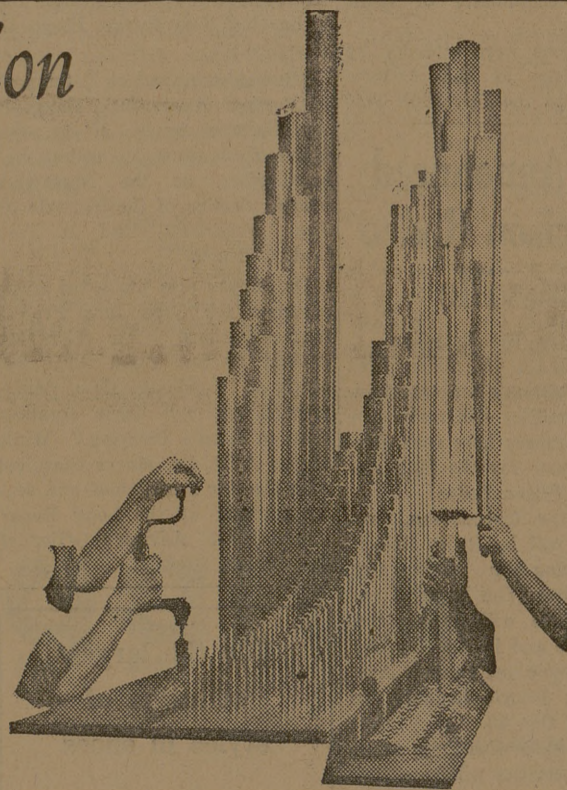
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### THE CHURCH FOR ALL ... ALL FOR THE CHURCH

The Church is the greatest factor on earth for the building of character and good citizenship. It is a storehouse of spiritual values. Without a strong Church, neither democracy nor civilization can survive. There are four sound reasons why every person should attend services regularly and support the Church. They are: (1) For his own sake. (2) For his children's sake. (3) For the sake of his community and nation. (4) For the sake of the Church itself, which needs his moral and material support. Plan to go to church regularly and read your Bible daily.

Day	Book	Chapter	Verses
Sunday	Psalms	101	6
Monday	John	14	11-14
Tuesday	Psalms	5	11-12
Wednesday	Ephesians	5	19-21
Thursday	Colossians	3	16-17
Friday	Psalms	33	1-4
Saturday	II Thessalonians	3	4-6



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