

Electrical Meter Short Course Scheduled Nov. 1

Representatives of 150 public utility and manufacturing companies are expected here for a short course for electrical metermen Nov. 1-5.

The Electric Power Institute of A&M's Electrical Engineering Department conducts the course inaugurated in 1922.

Beginners and advanced classes are scheduled for men who install and maintain electric meters, noted Associate Professor John Denison, who is responsible for the course in cooperation with the Southwest Metermen's Association.

Dr. G. D. Hallmark, head of A&M's Department of Electrical Engineering, will welcome the visitors at 9 a.m., Nov. 1. All activities are scheduled in the Memorial Student Center.

Don Walsh, USN co-holder of the world record for deepest ocean dive, will be the main speaker at a 7:30 p.m., Nov. 4 banquet. Walsh is working toward a master's degree in oceanography at A&M.

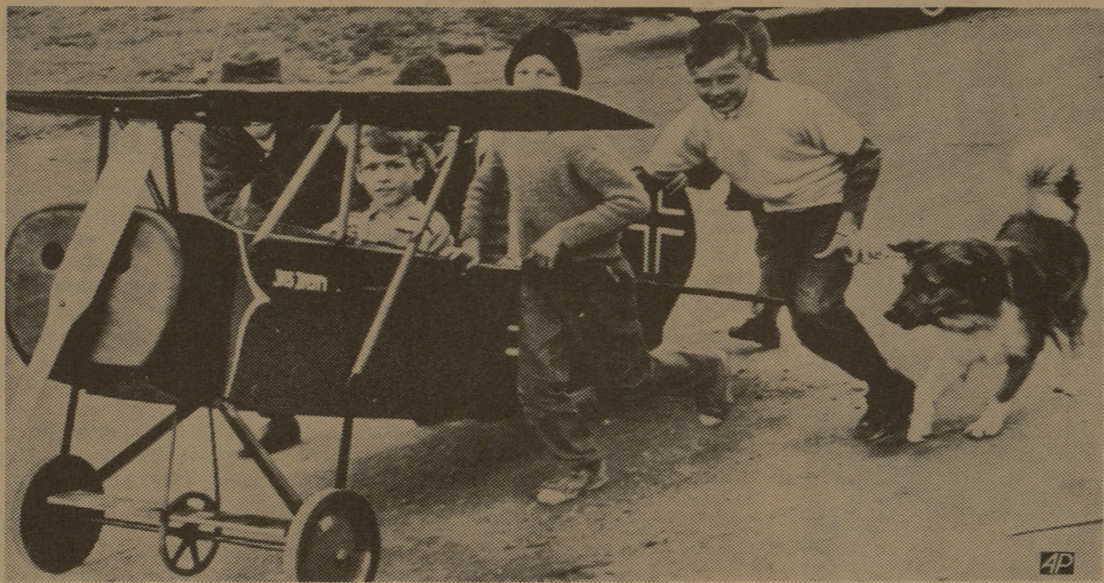
H. L. Taylor of Central Power and Light Company, Corpus Christi, president of the Southwest Metermen's Association, will speak briefly.

Chem Engineering Receives Grants

Texas A&M's Department of Chemical Engineering has received \$27,150 in scholarships and grants for 1965-66, the largest amount in the department's history.

Dr. C. D. Holand, head of the department, said the funds are supporting 35 graduate students and graduate assistants, plus 12 undergraduate students.

Donors include Aluminum Company of America, Celanese Corporation of America, Dow Chemical Company, Diamond Alkali Company, E. I. DuPont de Nemours, Fisher Governor Company, Roots Connersville Blower, Humble Oil and Refining Company, Lubrizol, Monsanto Chemical Company, Pittsburgh Plate Glass, Socony Mobil Oil Company, South Texas Section of A. I. Ch. E., Sun Oil Company, Texas Metal Fabricating Company, Texaco, Inc., Union Carbide, and Universal Oil Products Company.



BIG MAN IN APPLE VALE, N. H.

Jimmy Scranton became the most popular kid in the Apple Vale section of Dover, N. H., when his Air Force dad built this model of a German Fokker plane of World War I vintage for his son's 10th birthday. T. Sgt. Stuart Scranton made craft taxi with three H. P. motor from lawn mower and installed two-way radio. Prop doesn't turn lest it injure Pimmy's pals—or dogs. (AP Wirephoto)

Computer To Power-Match Debate Tourney Contestants

By ROBERT P. SPIVEY
The Department of English is sponsoring a debate tournament in which all teams are power-matched by a computer after the first round.

The debate, scheduled for Dec. 3 and 4, consists of a standard six-round meet with quarter-finals, semi-finals, and finals. There will be two divisions: Junior and Senior. These divisions mark the point which makes this debate tournament different from any other tournament held thus far.

The first round of debate will be determined by random selection. From this round until the sixth round, the teams will be power-matched on the standard levels of judgment: Won-loss; speaker-point; team-rating; and speaker-rating.

The IBM program has been organized to power-match teams on each of these criteria. All the numerical ratings are then fed into the machine via "punch cards". After the IBM machine matches the strongest teams together, it determines the location of the debate and assigns judges, assuring that the same judge will not rank the same team twice.

At the conclusion of the sixth round the IBM process totals all team scores and ranks every team for a total of six rounds.

A copy of this rating is given to every team in the debate assembly that proceeds the quarter-finals. Simultaneously, the machine has matched the eight participating teams.

The unique quality of this debate is that each team will meet its "numerical equal" every round after the first round. If this process were carried out by tournament officials in longhand there would be 45 minutes between debates. The IBM machine produces the results and matches the teams in 45 seconds.

"As far as I know this is the first computer - matched tournament ever conducted," says tournament director Carl L. Kell, director of forensics at Texas A&M University. There have been other tournaments in which computers have been used, but the teams were not power-matched.

"With the use of the IBM machines the tournament will be more easily directed and there will be more time for association between students and judges," Kell said.

There have been 304 invitations sent to schools in 13 states to participate in the First Annual "Computer-Match" Invitational Debate Tournament.

Other tournaments in the past have been computer - controlled. One such debate was at California Technological Institute in February 1965. The computer set the round, picked the finalists, printed the results, yet the college did not power-match.

The tournament at A&M will be run by members of Alpha Alpha debate fraternity. Alpha Alpha is the A&M chapter of Phi Kappa Delta the National Honorary Debate Fraternity.

Horticulture Club Elects President

Robert Mosty was recently elected president of the Texas A&M Horticulture Club.

Others officers chosen were Cecil Willis, vice president; Tom McPherson, secretary; Robert Penick, treasurer; Ralph O'Carroll, business manager; Bill Stell, social chairman and Sam Tortorice, reporter.

Veteran Workers Promoted By Ag Extension Service

Changes involving two veteran employees of the Texas Agricultural Extension Service have been announced by Extension Director John E. Hutchison. V. G. Young, state agricultural leader since 1957, has been promoted to assistant director and Joe H. Rothe, district agricultural agent since 1954, to state agricultural agent.

The changes give us strong leadership in both positions, the director said, and since both men have had wide experience in supervisory and administrative responsibilities.

Young first joined the Service in 1934 as an assistant in cotton adjustment, serving in Borden, Scurry, Dawson and El Paso Counties. In 1936 he was named county agent in Glasscock County; was transferred to the same position in Midland in 1940 and in 1941 entered the U. S. Army. He returned to Midland in 1946 holding the rank of Major. He

saw extensive service in Europe during World War II.

He joined the headquarters staff in 1947 as a district agent and served in this capacity until his transfer to the state agricultural leader's position. He is a native of Bexar County; a graduate of Texas A&M and has completed considerable graduate work at A&M and also at Colorado State, Louisiana State and Michigan State Universities and the University of Wisconsin.

Hutchison said Young would give supervisory leadership to the Service's educational programs in rural civil defense, agricultural information and the state agricultural agents. The director said that Young, throughout his tenure with the Service has shown exceptional ability in developing and implementing programs. He cited as examples the annual County Judges' and Commissioners' Conference held at A&M and developed in coop-

eration with the County Judges and Commissioners Association and Young's many contributions in developing program plans for the screwworm eradication program in the Southwest.

Young will be succeeded by Joe Rothe, district agent at Richmond since 1963, and at Weslaco from 1954 until his move to Extension District 11. The new state agricultural leader will be responsible for the supervision of the work of the district agents and for assisting in developing and carrying out an integrated program in agriculture and home economics.

Rothe is a native of Medina County; a graduate of Hondo High School and A&M with a B. S. degree in agricultural administration. He has completed graduate courses at A&M and the University of Arkansas. He was first employed by the Extension Service in 1947 as assistant county agent in Lavaca

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Part time help needed at Henry Brewer's Gulf Service Station across from court house in Bryan. 20119
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OFFICIAL NOTICE
Official notices must arrive in the Office of Student Publications before deadline of 1 p.m. of the day preceding publication.

THE ENGLISH PROFICIENCY EXAMINATION, reserved of all junior Education or Psychology majors will be offered from 3:00-5:00 p.m. and 5:00-7:00 p.m., Oct. 22 (Fri.). Students may take the test in Acad. 401-3 at either session and should bring pen, pencil, composition paper, and dictionary. The examination will be offered again during the spring semester.

THE GRADUATE COLLEGE Announcement of Final Examination for the Doctoral Degree (Defense of the Dissertation) Name: Nowlin, Jr., Worth D. Degree: Doctor of Philosophy in Physical Oceanography
Dissertation: On Steady, Wind-driven Ocean Currents in a Stratified Model of Two Moving Layers
Time: Oct. 19, 1965 at 8:00 a.m.
Place: Faculty Hall in Coke Bldg.
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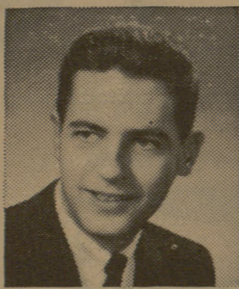
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