

CO-OP NEWS

By Edward Hanuska

(Note: Our guest columnist this week is Ed. Wierzbicki, '5B, whose first-hand account of the affairs of the senior class appears below.)

Dear Mr. Col'm:—This week finds the Co-ops on the home stretch of their eight-week period. When you fellow Co-ops at work read this column, we at school will be in the following state: the seniors pulling hair over air-conditioning; the juniors rushing to get their mech lab reports in; the pre-juniors with Doc Anderson; the sophs wondering why the chem reports bounced; and the lowly freshmen worrying about the last two drawings and the lettering sheets.

The 5Bs who played on the fast pitching softball team during Junior Week were Schmidt at first base, Vern Parker at second base, Colon-tonio pitching, and yours truly catching.

Why isn't something done about the ground keeper during the inter-departmental games on Ogden field? It's a heck of a sensation to run after a fly ball and just as you're about to catch the ball, fall over a wheel-bar-row or an outstretched garden hose . . . ask Bob Johnston.

Since this column is to contain the

In keeping with the times, Hugh Story, alert TECH NEWS reporter, conducted a survey last week concerning some points of vital importance to the American youth in this time of threatening World War. Immediately below are seen the results of his findings, which present in a concrete way the feelings of a part of the student body here at Armour.

	Undecided	Allies	Germany
Who will win the war?.....	52	117	24
Who do you hope will win the war?.....	24	156	10
Do you think we will be drawn in?.....	20	84	64
Will you volunteer to fight over there?..	5	46	130

loves of the senior class, I think it appropriate to introduce a charter member of the (A.T.L.S.A.) and now, through seniority rights, the president of the above association, Mr. Leonard Appalt. For the benefit of ye freshmen, A.T.L.S.A. is the *Armour Tech Love-Sick Association*. A few of the fellows also in the above association are John Hill and his Marge, Bert Nelson with his Jane, and Anderson with Doris; all the above members are still in the hand-holding stages.

The class also has an eternal triangle, ask McKeown or Sweitzer when they had last seen Charlesa—sorry, fellows, I happen to be on the know.

BOILER TEST—

(Continued from page one)

known "Not for Profit" Cafeteria. Seen among the crowd at this popular eating spot was Ray Smith with his ever present air conditioning book. The more Smith (and others) delve into this subject the less he (they) knows about plain, simple air conditioning.

Test Revealing

No county fair would be complete without its medicine men, with their amazing discoveries and this Boiler Test was not complete without its remarkable revelations. One important discovery was that a common Lasker boiler can be made to remove carbon dioxide from the air! At first it was believed that the readings of the Orstat apparatus were incorrect because they indicated the presence of minus 3% carbon dioxide in the air. However, Professor Trumpler, noted authority on the Orstat Analysis and Related Problems, dispelled these doubts, saying "You'll get accurate results from that thing if you work fast enough." Some of the more far-sighted citizens in attendance envisioned boilers of this type being installed in crowded industrial districts to remove objectionable carbon dioxide from the air and thus enable the inhabitants of the neighborhood to breathe air that is pure as the morning sunshine.

Used to Manufacture Coal

The second discovery was even more significant than the first. This same Lasker boiler can also be used to manufacture coal! This fact was definitely proven by tests which indicate that the boiler operates with a thermal efficiency of over 120%. Details are being worked out and provisions are already being made to handle the precious black diamonds as they are discharged from the machine.

Fraternities

At the final meeting of the year, Beta Omega Nu elected its officers for the next year. The officers are:

President Bob Lange
Vice-President Don Knief
Secretary-Treasurer Earle Huxhold
Sergeant-at-Arms George Miles

Theta Xi also elected a new slate of officers for the coming year. They are:

President William Wilson Jr.
Vice-President Roy Franzene
Treasurer Edward Mock
Secretary Charles Matt
Houseman William Dress
Assistant Houseman Sheldon Stein

Three men, Gene Cleary, E.E. '42, Paul Koenig, 4B Co-op, and George Novotny, M.E. '42, were initiated recently.

Rho Delta Rho

Election of new officers of Rho Delta Rho took place Friday, May 3, 1940. The following men will control the destinies of the Rho Deltas during the coming year.

President—Harry Levinson.
Vice President—Mortimer Lowy.
Secretary—Edwin Franks.
Treasurer—Bernard Sarasin.
Social Chairman—Burton Joseph.

Rho Delta Rho hold their annual dinner-dance in the Empire Room of the Belmont Hotel last Saturday night.

FINAL EXAMINATION SCHEDULE Second Semester—1939-1940

FRIDAY, MAY 31, 1940

Time	Instructors	Place
8:10-10:00		
Anal. Geom. & Appl. of Trig. Math. 102 A-K*	Math. Instructors	305 Main
Mathematics for Architects, Math. 104	Math. Instructors	305 Main
Mathematics of Statistics, Math. 302	Math. Instructors	500 Main
Anal. Geom. & Appl. of Trig. Math. 102 L-Z*	Math. Instructors	500 Main
Review Algebra, Math. 10	Math. Instructors	502 Main
Structural Design, C.E. 312	White	102 Chapin
Railway & Highway Location, C.E. 205	Penn	
10:10-12:00		
Hydro-mechanics, Mech. 302	Mechanics Instructors	500 Main
Applied Mechanics, Mech. 204	Mechanics Instructors	500 Main
Physical Chemistry, Chem. 309	Longtin	305 Main
Architectural Construction, Arch. 312	Rodgers	Art Institute
Logic, English 201	English Instructors	502 Main
1:10-3:00		
Flow of Fluids, Mech. 203	Mechanics Instructors	305 Main
Applied Mechanics, Mech. 205	Mechanics Instructors	305 Main
Economics, S. S. 111	Soc. Sc. Instructors	500 Main
Fire Insurance Schedules, F.P.E. 202	Finnegan	102 Chapin
Dynamics of Heat, Eng. M.E. 302	Minarik	502 Main
8:10-10:00		
Higher Surveying, C.E. 204	Penn	102 Chapin
Theory of Concrete, C.E. 305	White	105 Chapin
Engineering Shops, M.E. 318, 418	Pearl	500 Main
Elem. of Electrical Eng., E.E. 206	Richardson	502 Main

SATURDAY, JUNE 1, 1940

8:10-10:00		
General Chemistry, Chem. 101	Chem. Instructors	305 Main
Analytical Chemistry, Chem. 103 A-J*	Chem. Instructors	502 Main
Analytical Chemistry, Chem. 103 I-Z*	Chem. Instructors	500 Main
Mech. Eq. of Buildings, M.E. 315	Seeprist	105 Chapin
Fire Protection Eng., F.P.E. 302	Finnegan	105 Chapin
Geology, C.E. 315	Carver	111 Chapin
10:10-12:00		
General Physics, Phys. 201	Physics Instructors	500 Main
General Physics, Phys. 202	Physics Instructors	305 Main
General Physics, Phys. 204	Physics Instructors	305 Main
Engineering Analysis, E.E. 303	Richardson	502 Main
Desc. Geom. & Arch. Appl., Arch. 102	Nell	Art Institute

MONDAY, JUNE 3, 1940

8:10-10:00		
Diff. & Int. Calculus, Math. 201	Math. Instructors	500 Main
Diff. & Int. Calculus, Math. 202 A-M*	Math. Instructors	500 Main
Col. Alg. & El. of Trig., Math. 101 A-H*	Math. Instructors	500 Main
Diff. & Int. Calculus, Math. 202 N-Z*	Math. Instructors	305 Main
Diff. & Int. Calculus, Math. 210	Math. Instructors	305 Main
Col. Alg. & El. of Trig., Math. 101 I-Z*	Math. Instructors	102 Chapin
Elem. French, French 102	Thompson	105 Chapin
Electron Physics, Phys. 401		
10:10-12:00		
History of Architecture, Arch. 304	Hilbersteimer	Art Institute
A. C. Theory, E.E. 307	Reed	502 Main
Organic Chemistry, Chem. 205	Freud	305 Main
Steam Power Plants, M.E. 413	No'tare	102 Chapin
Street and Highway Des., C.E. 302	Spears	105 Chapin
Photography, Phys. 417	Colvert	108 Chapin
1:10-3:00		
Engineering Mechanics, Mech. 201	Mechanics Instructors	500 Main
Engineering Mechanics, Mech. 202	Mechanics Instructors	500 Main
Chemical Engineering, Ch.E. 302	Kintner	305 Main
Engineering Chemistry, Ch.E. 314	Schommier	102 Chapin
3:10-5:00		
Economics, Soc. Sc. 211	Soc. Sc. Instructors	305 Main
Structural Design, C.E. 415	Spears	102 Chapin
Experimental Engineering, M.E. 309, 311	M.E. Instructors	500 Main

PLEASE REPORT ALL CONFLICTS TO THE OFFICE OF THE REGISTRAR IMMEDIATELY.

Students planning on attending the Summer Session will please file their applications in the Registrar's office now.
Senior diploma fees and cap and gown fees are due in the Registrar's office now.

Ford Lectures At Notre Dame

Doctor Lester R. Ford and Mrs. Ford were guests of Notre Dame University last Friday and Saturday, May 17 and 18, where Dr. Ford delivered two lectures to the students and faculty in Science and Engineering.

Upon the invitation of the school, Dr. Ford lectured on Friday evening to the assembled audience on "Conformal Mapping and Its Engineering Applications"—upon which subject he had previously spoken at Armour in early March. The topic dealt with the application of conformal type maps to the study of motions of fluids, the flow of heat and problems in electricity and magnetism. A second lecture on Saturday morning was delivered to the Department of Mathematics on "Projective Transformations in Two Complex Variables" upon which subject Dr. Ford has recently completed research and the composition of a paper.

A.I.E.E. Elects '40-'41 Officers

On Friday, at the last formal meeting of the Armour branch of the A.I.E.E., Ben Cole, junior and present vice-president was overwhelmingly elected for the forthcoming year to fill the position to be vacated by the retiring president, Al Veras. Tom Brown, sophomore, was elected vice-president. Other officers elected were Leonhard Holmboe, secretary, and James Corcoran, treasurer.

Sophomore Wins Handbook

Prior to the election John Markell, sophomore, was selected as winner of the Electrical Handbook, annually presented to the sophomore member of the electrical department with the highest average. His average of 2.78 merited the award, this time presented by the local chapter of Eta Kappa Nu.

Members of the student chapter plan to climax the present season with a picnic. Neither the time nor place has yet been decided upon, however members in the electrical department will be notified as to the committee's decision.

TUESDAY, JUNE 4, 1940

8:10-10:00		
Descriptive Geometry, M.E. 103	Seeprist, McLavney	502 Main
Descriptive Geometry, M.E. 103	Notlage	401 Physics
Thermodynamics, M.E. 306	Thermo Instructors	305 Main
Electricity, E.E. 414	E.E. Instructors	500 Main
10:10-12:00		
Exposition, English 202	English Instructors	500 Main
Business Law, S.S. 321	Larkin	305 Main
1:10-3:00		
Literature & Composition, English 101	English Instructors	305 Main
Literature & Composition, English 102	English Instructors	500 Main
3:10-5:00		
Machine Design, M.E. 202	Minarik	105 Chapin
Elementary German, German 101, 102	Hammer	102 Chapin
Materials & Construction, Arch. 208	Rodgers	305 Main
Mechanics, M.E. 201	Winston	Art Institute

WEDNESDAY, JUNE 5, 1940

8:10-10:00		
Fire Insurance Pract., F.P.E. 306	Finnegan	102 Chapin
Business Org. & Control, S.S. 241	Hansen	305 Main
10:10-12:00		
Engineering Shops, M.E. 318, 418	Pearl	500 Main
Steel Buildings, C.E. 304	Stevens	102 Chapin
Architectural History, Arch. 204	Rodgers	Art Institute

*Refers to members of class whose names begin with these letters.

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