

Gunther Of Westinghouse To Speak Here Thursday

"New Materials—Key to Our Electrical Future" will be the topic of D. W. Gunther, materials engineering department manager of Westinghouse Electric when he speaks here Thursday. Coming from the East-Pittsburg plant in Pennsylvania, Gunther will speak before all interested engineering students and faculty at 8 p.m. in the Eng. Aud., according to Darrel Gordon, president of the Mechanical Engineering Society, sponsoring organization.

"This is a new look into the future, a story of how your industry is assuring its tomorrow by breaking 'material barriers' today," says Gordon.

"Progress and development of industry is limited more by materials than by technology. Gunther's chief concern is keeping ahead of the designers—for without new materials, new products are often impossible," adds Gordon.

Aided by color slides, samples and demonstrations, Gunther will go behind the scenes and industry's relentless search for new properties and needed characteristics—from manganese bismuth magnets to photosensitive transistors—from magneto resistive elements to the Hall generator, known for 100 years but only a laboratory curiosity until now. Extremely high temperature alloys, the unique phenomenon of germanium diodes and scarce exotic materials are but a few of the promising things that spell progress ahead.

In addition to Gunther's experiences in metallurgical and mechanical engineering, he directs the work of the materials engineering department in the activities of metallurgical, insulation, chemical, and magnetic materials and devices, and solid state electronic devices and materials.

Spring Fashions On Fleekle Side Says Store Buyer

By Gene Stanwyck

"Fashion is very fleekle this spring. It runs the gamut from the 'My Fair Lady' to the 'Ivy League' look," disclosed Mrs. Ada Lomborg, Riley's department store buyer. Her talk on "Preview of New Spring Fashions" was heard by 75 electronic wives and was the highlight of the meeting.

Gray will be the outstanding color for spring. Yellow, mint green, and lavender will be very popular. Combinations of navy and white and black and white will also be shown.

"The 'Ivy League' look," revealed Mrs. Lomborg, "is associated with a belted back, buttoned down collar, or button in the back of the collar with a pleat. Bathing suits will be high in front with little boy legs in wool, latex and cotton."

Hem lines will probably remain the same. If they do change they will go down one inch. The "My Fair Lady" look features ruffles, tucks, embroidery and fagoting.

"Jamaica length shorts will be introduced this spring. They are a little shorter than Bermuda shorts and more flattering to the young lady's legs," added Mrs. Lomborg. "Elbow length capes are a new spring feature as are the dresses with the 'Blouson' or full-back look."

Mrs. Mary Ann Judd, sophomore representative presided over the meeting. A masquerade dance is scheduled for the latter part of March.

New Grade Point System To Start In Fall Quarter

Cal Poly is joining nine other state colleges of California in changing from the four point grading system to the five point plan. Revision of the grade point plan and policy on repetition of courses has been officially adopted by College officials and will go into effect at the start of the fall quarter, 1957-58.

Under the new plan students will receive grade points as follows: A—four grade points, B—three grade points, C—two grade points, D—one grade point, and E and F—no grade points. In the past, grade points were computed as follows: A—three, B—two, C—one, and D, E, and F—none.

An incomplete (I), when properly made up, will receive the grade point appropriate to the mark finally earned.

Beginning with the Fall Quarter, 1957-58, the policy on repeated courses will be to count all units attempted and to allow appropriate grade points for grades earned. Unit credit toward graduation will be allowed only one for a single course. The grade made upon repetition will be accepted in place of that established earlier.

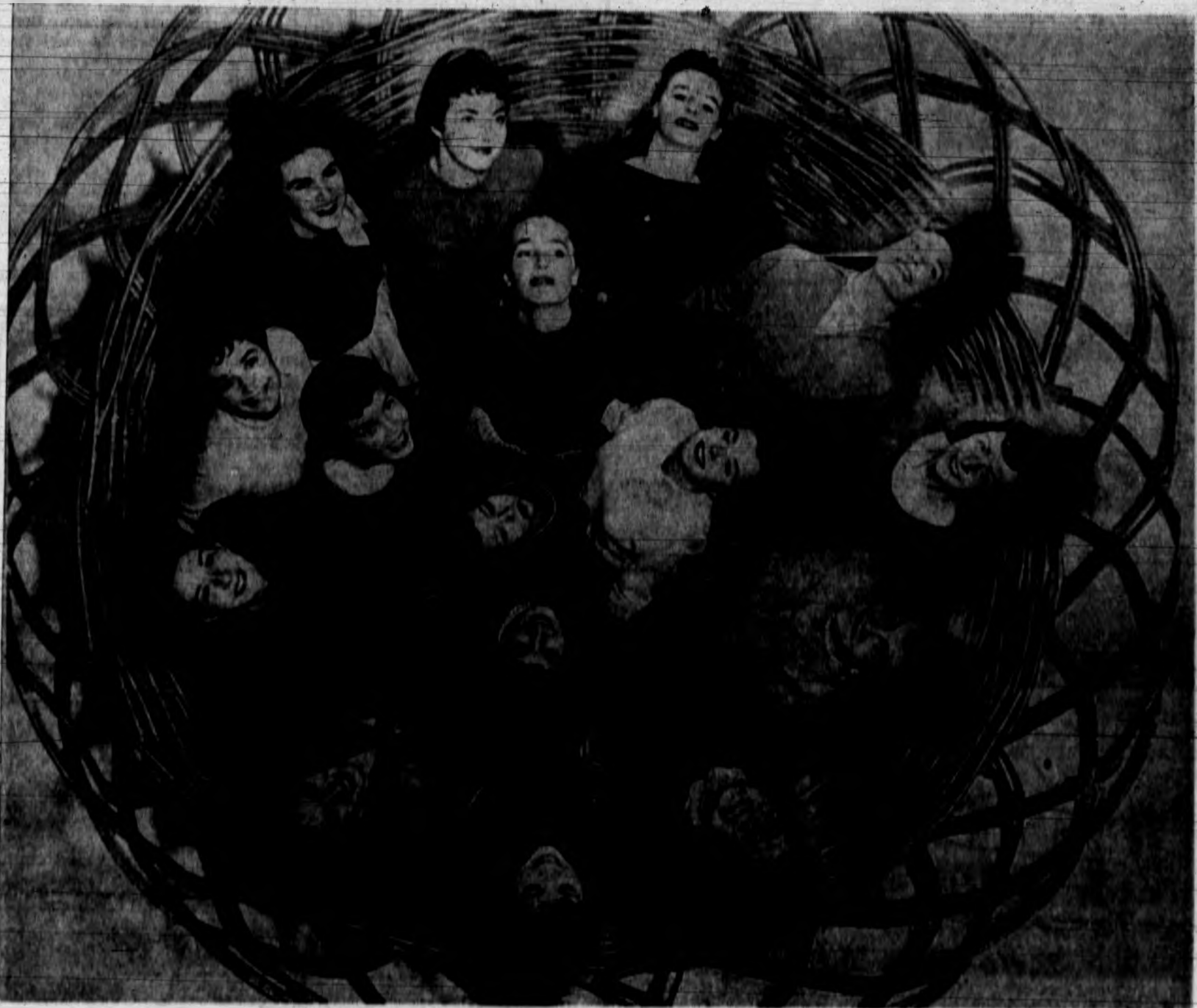
Admissions Officer C. Paul Winner, says the "C" average will still be required.

Elcos Mustang

CALIFORNIA STATE POLYTECHNIC COLLEGE

VOL. XVIII NO. 17 SAN LUIS OBISPO, CALIFORNIA TUESDAY, FEBRUARY 5, 1957

Putting All Your Chicks In One Basket...



A Basket of Beauty—What would be nicer than to wake up some morning and find this basket of beauties on your front porch. Photographer Mike Mattila didn't find the job as pleasing as the viewer might, however. First, the editor asked Mike for a picture of 16 girls running for Poly Royal Queen. Mike got it. He then gets a request to put the girls in a basket. He also got that as you can see by the results. Somewhere

in this picture are: Jan Angell, 19; Jean Boyson, 19; Linda Danneberg, 19; Val DeGaus, 20; Claudette Fitzpatrick, 19; Ruthie Holbrook, 20; Virginia Judd, 19; Nancy Mack, 19; Barbara Matushok, 19; Elyse Studt, 19; Karne Thorsen, 19; Dorothy Tullock, 19; Pauline Woods, 19; Greta Garsten, 21; Carla Kaufman, 19 and Dottie Fuller, 19.

(Photo by Mike Mattila)

Solar Aircraft Executive To Address Graduates

The board chairman of Solar Aircraft Co. will be the June commencement speaker according to an announcement made today by College President Julian A. McPhee. Edmund T. Price, who heads the board of directors of the San Diego and Des Moines, Iowa, firm will speak before the some 600 graduates at exercises June 15.

Architects To Hold Industry Seminar Here This Thursday

"Merchant-Built House: A New Concept in Land Development and Tract Housing" will be a principle topic of discussion at an architects-contractors seminar here Thursday.

Both Los Angeles and the Bay Area will be represented on the program to which the sponsoring student branch of the American Institute of Architects has invited architects and contractors from throughout the state. From Los Angeles will come A. Quincy Jones, internationally known architect, and from San Francisco will come Edward Eichler, prominent contractor and land developer.

One of the two seminar sessions will center about the "X-100 House"—a revolutionary all-steel residence designed by Jones and built by Eichler at San Mateo. First seminar session will be held at 1:30 in the afternoon in the Eng. Aud. An evening session, starting at 7:30, will be held in the Veterans' Memorial Building as a dinner meeting.

Bill Roth, president of the student chapter of AIA here, announces that the general public is invited to participate.

Price has been president and general manager of the company since 1950. He first joined the company in 1928 when it was a small struggling manufacturer of planes in San Diego. He is, vice president of the San Diego Hospital Association, a trustee of California Western University, and a director of the San Diego Children's Home Association, and is active in other organizations as well.

A 1917 graduate of Haverford College, Haverford, Penn., Price saw active duty during the First World War as a 1st Lieutenant in the United States Infantry. The banking and securities business in New York with the Guaranty Trust Company followed his wartime service. Prior to joining Solar Aircraft Company, Price served as vice president of W. R. Reynolds Company of Jackson, Mich.

Price has been a resident of San Diego since 1928, except for several periods in Des Moines during the time he was establishing Solar's midwest plant.

Attention P.L. Men

February 9 is the closing date for obtaining books and supplies that are to be charged to the state of federal governments. This applies to students attending school under P. L. 846, P. L. 16, P. L. 894 or the state rehabilitation program.

Girl's Club Gets Name

"We have a name, Theta, Theta, Theta, we have a constitution, and we really are getting this club off and rolling." This was the statement of Chris Bays, temporary chairman of the Womens Service Club as she closed the second meeting of the organization last Thursday.

The proposed constitution, passed by the members of Tri Theta (which stand for help, honor, and high ideals) will go before the Student Affairs Council for ratification.

Other business included discussions of uniform dress for club members when doing service work, and Tri Theta's possible part in Poly Royal. Chairman Chris announced that all officers previously selected would remain temporary until spring "because that is when the constitution calls for permanent elections of officers."

The next Tri Theta meeting will be held in two weeks.

Tryouts Tomorrow For Exchange Rally

An addition to the exchange rally program—the Santa Barbara campus of the University of California—has been confirmed by Rally Committee officials.

Talent tryouts will be held tomorrow in the Eng. Aud. at 7 p.m. Our program is scheduled for that campus a week from today with the Santa Barbara students presenting their half of the program Feb. 15, a day before the basketball tilt to be played there.

a 24-page booklet compiled as a service to students and young people travelling on limited budgets. Jobs in Europe, study and summer projects abroad, travel hints and handbooks are included for the cost conscious traveler.



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The Gavel's Beat

Each and every student has a representative on the council and can speak through his representative. If you do have feelings on this matter the floor will be yours tonight at 7 p.m. in Library 114.

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Left—Frank Lodue goes in a flex in his bout with Stu Rubine of San Jose State. Lodue fought to a draw with Rubine in the 155 pound division. The Mustangs downed the highly touted Spartans 5½ to 3½.

(Photo by Mike Mattis)

Poly Boxers Win Over SJS

Coach Tom Lee's Mustang boxers gave the paying customers their money's worth Saturday night when they pounded out a 5½ to 3½ win over the Spartans of San Jose State. With the highly touted Spartans out of the way, and enjoying a 2-0 record, the Mustangs are now preparing for their coming contest this Saturday night at 8 p.m. with the University of California in Crandall Gym.

In their contest with the Spartans it went to the final match of the evening to give Poly victory number two for the season. In one of the most thrilling matches of the evening, Poly's Gordy Martinez KO'd Prentis Porter in the heavyweight division to clinch the Mustang victory.

Highlight of the evening was Bob Gow's upset win over highly-touted Welvin Stroud. Gow had the fans on their feet all through the match, as he pounded out a unanimous decision over Stroud.

The following are the results of the San Jose State match:

119- Eduardo Labastida (CP) dec. Bob Tafaya (SJS)

125- Pete Cisneros (SJS) dec. Don Limm (CP)

132- Nick Akana (SJS) TKO'd John Zamora (CP)

139- Al Julian (SJS) dec. Martin Estrada (CP)

147- Bob Gow (CP) dec. Welvin Stroud (SJS)

155- Frank Lodue (CP) drew with Stu Rubine (SJS)

165- Rudy Brooks (CP) dec. Jack Coolidge (SJS)

175- Dick Hennick (CP) dec. Jack Dulgan (SJS)

Heavyweight- Gordy Martinez (CP) KO'd Prentis Porter

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Personality:

Dyche Outstanding Mustang Wrestler

Coach Sheldon Harden's grappling crew seems to be the honor student in the school of hard knocks after losing their four meets to date, but it is not the fault of Lynn Dyche. Lynn, a sophomore PE major from Castro Valley, is the mainstay of the Poly wrestling team and has won three out of his four matches this year. His only loss this season was against San Diego State when a small mistake erased his winning possibilities.

Lynn is wrestling his first year on the varsity team. Last year he wrestled enough to win a letter, but was prevented from receiving the award by a rule stating that freshmen are not eligible for varsity wrestling or boxing.

He attended Hayward High School, also Rudy Brooks' alma mater, and when a freshman became interested in wrestling by watching others at that time. He lettered in that sport for the next three years and in that time he lost only two matches. In his senior year he was the Northern California Champion and was offered a wrestling scholarship here at Poly.

Using his talents in other sports while in high school, he lettered in football two years as a fullback and one year in baseball while playing first base and patrolling the outfield.

Upon graduation from Poly, Lynn plans to go into the coaching field.

Crusaders Down Mustangs

In preparation for more CCAA competition, the Mustangs will take on the San Francisco State Gators in Crandall Gym tonight at 8:15. They will return to conference action Friday night again at Santa Barbara College at Santa Barbara.

Last Friday night the Mustangs dropped a 71-69 thriller to the Crusaders of Pasadena Nazarene College. The shorties of Cal Poly fought off the superior height of the Crusaders to tie the score with just 80 seconds remaining in the game, but John Rieken, Crusader forward, dunked a field goal with in the last eight seconds to crush the Green and Gold cagers.

Things went along on even terms until late in the first half when the Crusaders pulled away. All-American candidate Jim Bond, started dunking shots from outside to give Pasadena a 38-25 lead at halftime. They maintained the lead through the next 12 minutes

of play and then things started to happen. A frantic eight minutes finished the game. Sonny Grandberry and Theo Dunn started blistering the bucket with their shots as Mike Simmons and Len Oswald showed their defensive wizardry. With a mere 80 seconds left in the game, Grandberry dunked a field goal and Wil Strong was fouled on the same play. He tied the score with his two foul shots, but Rieken administered the final blow with his only two points of the game.

Bond grabbed scoring honors for the night with 25 points while Grandberry tallied 20 for the Mustangs.

Individual scoring:

Pasadena 71: Glen, 8; Bond, 25; Pyle, 12; Sleeve, 16; Wallace, 8; Rieken, 2.

Cal Poly 69: Dunn, 17; Grandberry, 20; Strong, 7; Krienke, 4; Taylor, 2; Oswald, 4; Hardy, 7; Simmons, 8.

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SIGN OF GOOD TASTE

Poly's Coed Ranks Increase With the Addition of Twins

By Pauline Woods

Which twin are you, Gail or Gloria? Such a question is often encountered by twins, as this reporter, a twin herself, can testify, but the new twins on campus have no identification problem.

Blonde, blue-eyed Gail and Gloria Garden resemble each other enough to be considered sisters, but telling them apart is no problem. Gloria, the oldest by 15 minutes, is taller and darker than her twin.

Although the girls are fraternal twins, their hobbies and interests are identical. As freshman Animal Husbandry majors, animals, especially horses, rank high among their hobbies. Skiing is a close second.

"We like to do things together," Gail commented when asked about her experiences as a twin. "Being twins, we naturally like the same things."

The 18-year-old twins, who hail from Los Angeles, like Cal Poly. When asked why they chose the "upside down college," Gloria immediately answered, "Everyone we talked to recommended it as one of the outstanding agricultural colleges in the west."

What are their plans for the future?

"After graduation we want to help our dad run our ranch in Jacksonhall, Wyoming," was their answer.

Publishers' Award Given To Cliff Lee

Clifford E. Lee, senior printing major, has been awarded a \$800. loan scholarship by the California Newspaper Publishers Association. Lee was selected by Bert Fellows, printing department head, and Grady Betzler, chairman of the CNPA fund.

He is currently president of the Society of Printing Engineers, is a graduate of McClatchy Senior High, Sacramento, and has worked for the San Luis Obispo Reporter and the Livermore Herald.

Lee is the second Cal Poly printing student to be granted the CNPA scholarship-loan. Chuck Erickson is now repaying the Association the loan which he received last year.



TWIN INTERVIEWS TWINS — Pauline Woods, El Mustang reporter and herself an identical twin, interviews Gloria and Gail Garden, twin Animal Husbandry majors, on what it's like to be twins.

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Cal Poly Group Activities

Poly Groups who wish to use this space may contact Mr. Barr at BARR'S Drive In, on or before Thursday noon one week prior to publication of El Mustang.

THE MECHANICAL ENGINEERING SOCIETY INVITES ALL ENGINEERING CLUBS TO THEIR SPECIAL MEETING THURSDAY, FEB. 7, AT 8:00 P. M. IN THE ENG. AUD. TO HEAR A SPECIAL PROGRAM BY WESTINGHOUSE CORP.

INTRAMURAL BASKETBALL STANDINGS

Monday League	Won	Lost	Wednesday League	Won	Lost
Lucky Lager	3	0	Dowl	3	0
El Dorado	3	1	Poly Phase	3	1
Moan Shiner	3	1	Marah Men	3	1
Lemon	1	1	Sonoma	3	1
Truckee	1	1	Hammam	3	1
A. C.	1	3	Plymouth	1	3
A. I. H. H.	1	3	Mustang House	1	3
A. I. A.	1	3	I. H. H.	1	3
Bells	0	3	Polemar	0	3

Tuesday League	Won	Lost	Thursday League	Won	Lost
Tigers	3	0	Mat Phn Pl	3	0
Touare Mon	3	0	Jokers	3	0
I. H.	3	0	Calaveras	3	1
Travelers	3	1	Noteman	3	1
Crops	3	1	Vetville	1	1
Poultry	1	3	From Club	1	1
Chase	1	3	S. O. B.	1	0
Sharia	0	3	Dumort	0	0
Pinkinnore	0	3	Newman	0	0
I. A. H.	0	3	Mariposa	0	0

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