Poly Royal Begins
2nd Quarter Century

In the spring, the Cal Poly student's fancy turns to Poly Royal, the college's unique annual "coming-out" affair to which he welcomes more than 10,000 annually, to whom he shows the fruits of a year's academic labors, and for whom he plans a myriad of activities to thrill and entertain his guests.

Roy E. Simpson, Education Chief
Is Honored Guest

One of the busiest people during our carnival fair is this year's Roy E. Simpson, Superintendent of Public Instruction and California State Director of Education.

Dr. Simpson will receive a student body vote of humanity at the annual gala, which will take place on Friday evening, April 28, in the gymnasium. He will be presented with a beautiful bouquet of roses by the Student Council, and Dr. Simpson will register his thanks for the vote of gratitude.

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Gala Festival Greets Thousands Today

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**Schedule of Events**

**FRIDAY MORNING**
- 8:00 Horse Show, Bud Collett arena.
- 9:00 Opening Ceremony in President McPhie's Office.
- 10:00 Opening Session, Library Periodical room.
- 11:00 Math, Part I, Library Periodical room.
- 12:00 CFTA-CFFA luncheon for Dr. Roy Simpson, TCU.

**FRIDAY AFTERNOON**
- 1:30 Math Contest, Library Periodical room.
- 3:00 Intercollegiate Rodeo, Bud Collett arena.
- 5:00 TCU, Cal Poly vs. Long Beach Navy, Mustang diamond.
- 6:30 Math Contests, presentation of awards, Library.
- 7:00 Carnival Opening Ceremonies, Stadium.
- 8:00 Gala Fairway Opens Tonight.

**FRIDAY EVENING**
- 6:00 Agronomic Engineering Banquet, Veteran's Memorial.
- 6:45 Jerry Gray and his Band of Today, Concert, Gym.
- 8:00 Final Session, Royal Dance, Gym.
- 9:15 Second Session, Carnival Dance, Gym.
- 10:15 Third Session, Carnival Dance, Gym.
- 11:15 Fourth Session, Carnival Dance, Gym.

**SATURDAY MORNING**
- 7:30 Air Conditioning Dept. Alumni Breakfast, Motel Inn.
- 8:30 Animal Husbandry Showmanship Contests, Football Stadium.
- 9:00 Dairy Husbandry Showmanship Contests, Dairy Pavilion.
- 9:15 All Exhibits Open.
- 10:00 Livestock Judging Contests, Football Stadium.
- 10:30 Girls' Driving Contests, Football Stadium.
- 11:00 Reception of the Dona, Poly Grove and North Cafeteria.
- 11:30 Aqua Show, Nautarium.
- 12:00 Band Concert, Poly Grove.

**SATURDAY AFTERNOON**
- 1:30 Baseball, Cal Poly vs. Fresno, Mustang diamond.
- 3:00 Alumni Women's Luncheon, Anderson Hotel.
- 3:00 Intercollegiate Rodeo, Bud Collett arena.
- 4:00 Intercollegiate Basketball, Poly Grove.
- 5:00 Architectural Engineering Alumni Meeting, Arch. C.

**SATURDAY EVENING**
- 6:00 Printing Engineering Banquet, Anderson Hotel.
- 6:30 AIA Alumni Banquet, Vet's Memorial Club.
- 6:00 Electrical Engineering Alumni Dinner, Motel Inn.
- 6:00 California Agricultural Press Banquet, Edna Farm Center.
- 9:00 Cotillion Ball, Sports Arena, Camp B.L.O.
- 10:30 Poly Royal Queen Coronation.

**Nursery, Lounges Among Campus’ Service Centers**

Day nurseries for the young, and lounges for the grown-ups, are among the services being offered to Poly Royal visitors. Following is a list of some of these services:

**DAY NURSERY**

Morning Nursery: Open from 8 a.m. to 5 p.m. The student nursery school, located in the Pioneer Hall, will be in session from 8 a.m. to 5 p.m. in room 811, second floor of the Administration building. A fee of $1 per day will be charged to parents of children attending the school. Fathers will be responsible for the feeding of their children. Children 3 years old and younger are admitted to this nursery.

Evening Nursery: Open from 5 p.m. to 9 p.m. in the Pioneer Hall, in room 811, second floor of the Administration building. Fathers will be responsible for the feeding of their children. Children 3 years old and younger are admitted to this nursery. There is a charge of 25 cents per day for this nursery.

Relaxation: Temporary College Union. The Poly Royal will have the Architectural Engineering unit, offices connected, and a student student lounge at the entrance to the campus.

Library: The browsing room off the library's main reading room of the first floor is available for students to read and study.

Refrigeration: Radio Press Press. Free to visitors in the English department. The Poly Royal will have the Architectural Engineering unit, offices connected, and a student lounge at the entrance to the campus.

Coffee Bar: Located in Pioneer Hall. The Poly Royal will have the Architectural Engineering unit, offices connected, and a student lounge at the entrance to the campus. 

**Ed's Take Out**

**Collegiate State Polytechnic College Cal Poly Poly Royal**

Featuring delicious Hamburgers Hot Dogs Cheeseburgers

**Ed's Special 1/4 lb. Big Burger 35c**

from our new Pizza Department

- Mushroom
- Anchovy
- Sausage
- Cheese
- Pepperoni

Corner Calitubine & Monterey

**Gala Fairway Opens Tonight**

In Colorful Stadium Pageant.

Taste-tempting delights and games galore will mark the Poly Royal carnival set to start at 6:45 tonight in the north end of the Mustang stadium.

The gala “Parade” with the rows of glitzy lights will mark the start of the carnival, but the main feature will be the small area of the Poly Royal’s new golf course, which will be open for viewing.

A wide variety of games will be available for visitors to enjoy. The Poly Royal will have the Architectural Engineering unit, offices connected, and a student lounge at the entrance to the campus.

**Poly Royal Began in 32**

Only 75 students were enrolled in Cal Poly when the first Poly Royal was held. A day was set aside for the Poly Royal, and students formed a committee to sponsor the event, which was held in the stadium.

**TCU Offers Lounge To Weary Visitors**

A restful atmosphere, cozy chairs, and soft music will greet the walk-wary Poly Royal visitor at the Temporary College Union lounge, next to Hillcrest dormitory, and just above the Architectural Engineering unit.

To refresh visitors as they relax, coffee and donuts are available at the TCU’s counter. For viewing, a photo display of 84 college union activities in the National Association ad to the wonders of some beautiful plants.

College Union personnel are on hand to help with general Poly Royal information, directions, or to tell about Cal Poly’s College Union activity program and hopes for future expansion in a suitable building.

**PORTABLE TYPEWRITERS**

Royal, Smith-Corona, Remington, Olivetti

Terms as low as $1.00 Per Week

**EXPERT REPAIR SERVICE**

**WELCOME**

**to the 26th ANNIVERSARY of POLY ROYAL**

“Everything Musical”

**Brown’s Music Store**

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**Let our experts select your features and accessories especially**

**Hibbard Hair Fashions**

KAY and JOHN HIBBARD

1435 Monterey Drive

**Liberty 7-1747**
**Poly Royal Board **

**Gambles On Rain**

Members of the Poly Royal Board at Cal Poly are taking all of their side-rules and trying to calculate the odds of a sunny day on April 25.

The Board voted not only to let the weather decide for them, but to risk the policy $5,000 for last year’s. The policy covers the next three hours tomorrow. To collect, following rule 1,000 of our book discusses one of these periods.

"We're not saying it won't rain," said Larry J. Morris, a representative of Hartford Insurance company. "But we’re willing to gamble one it won’t rain between the time limits.

With this year’s cloudy skies and wet weather, the collegians might have an edge on the insurance men, but as far as the insurance company has seen more. In 1956, records show.

"We’re betting the premiums against $5,000 that it rains," said Carl Beck, advisor to the Poly Royal Board. "We’ve had the problem of rain for the last 9 years and we always will, as long as we live in California.

**Band Concert **

**On Schedule**

For Barbecue

Forty members of Cal Poly’s band will perform a concert tomorrow during the barbecue near the Poly Royal bookstore. The concert starts at 7 p.m. in Crandall Gym. Gray Cuaghran, music instructor, will direct the orchestra in a variety of novelty pleases and numbers by the Poly Royal dance stars.

**Relaxation Feature of Library Exhibits**

The Cal Poly Doctor Memorial Library is featuring exhibits in three areas, highlighted by a reading area in the browsing room.

A special Poly Royal directory in the foyer lists exhibits and objects taking place in the library. Comfortable chairs and book stacks provide a relaxing ambience. A special "Education in Action" exhibit and a display in the open area have been prepared by John Gager, barbecue chairman.

"Education in Action" exhibits are to be set up in Crandall Gym. Gray Cuaghran, music instructor, will direct the orchestra in a variety of novelty pleases and numbers by the Poly Royal dance stars.

**Problems, Solutions**

"Mathematical problems and how to solve them" is the theme of the Mathematics—Poly Royal exhibit in the Student Union. The exhibit is sponsored by the Mathematics department of the Poly Royal and features the Mathematics—Poly Royal exhibit.

Included in the exhibit is a display of mathematical problems and the many ways they can be solved. The exhibit includes a "Mathematical Problem Solver," a book of mathematical problems and solutions, and a "Mathematical Problem Solver," a book of mathematical problems and solutions.

Math majors will keep busy helping students solve problems and calculating the solutions. The annual high school math contest sponsored by the department.

**Thank you, your hobby problems**

Here... SOLVE your hobby problems

895 Higuera

**We Don't Sell**

**You Buy**

We Don't Sell... You Buy

**CARL**

**KIRK**

**J.**

**EYB**

**J.**

**J.**

**Polo Jackets**

Van Heusen Shirts

Thirfty Shopper Stamps

815 Higuera Street

**Horseman Set**

**Morning Show**

The second Poly Royal horse show began at 8 a.m. today in Hult Gym. Four classes were scheduled, according to Manager B. S. O. Group. Santa Maria College are entering horses which include the Santa Maria College, the entering horses which include the Santa Maria College. As mentioned elsewhere in this issue, the Coleman Barbecue will be held tonight. But the enterers for tomorrow's Coronation King.

**New Portable Typewriters **

**Used Office Machines **

**1 Day Service**

Special Tune up Rates To Students

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Underwood Distributor

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Business Machines

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**Welcome to the Annual**

**26th Poly Royal**

**5 Minute Car Wash **

**Save time**

**Save money**

**BOB'S**

**CORD CAR WASH**

Open Sunday

9 a.m. to 1 p.m.

Next to Mustang Service

FRIDAY, APRIL 25, 1958

EL MUSTANG
Friday, April 25, 1958

HAWTHORNE MARKETS

BAR-B-QUE
SPARE RIBS
with
Salad and Garlic Toast
Lean and Meaty

FOR THAT
POLY ROYAL
TREAT

SPAGHETTI
with
Salad and Garlic Toast
TOPPED WITH
FRESH PARMESAN
CHEESE

T-BONE
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1041 HIGUERA
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OPEN 4:00 p.m.-4:00 a.m.

REMEMBER
Breakfast Orders
At Any Time

STEAKS
From Our
Broiler
Served as you
Like them

PIZZA

To all our old friends and
customers, BLACKIE and
Ole are back at the New
T-BONE GRILL
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CLIP A COUPON!
AND
SAVE AT YOUR FRIENDLY
HAWTHORNE MARKET
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POLY ROYAL SPECIAL
For The Beach or Spring-time Play

SPECIAL
SEA & SKI
Beach Umbrellas
ONLY $9.95

Beach Backs...
$1.95

Surf Riders .................. $4.95
Inflatable Animals .......... 98c up
Air Mattress ............... $3.95 up
Picnic Baskets ............ $3.95 up
Camp Stoves ............... $1.35 up

W ESTERN AUTO
685 HIGUERA ST.
Splashes Entertain Gauchos Friday

Back from a strong showing in last week's Davis Relays, Poly's swimming team entered the Mustang Northern Meet Friday in a 1:30 Poly-Royal meet.

A previous match between the two teams was canceled.

Next weekend will find the Mustangs in Fresno to participate in State College Swim Meet. The Mustangs should rank near the top-seeded competition.

Cal Poly's contribution to the swimming world, Tom McFadden, will rank as one of the favorites in the 600 yard Northern California Intercollegiate Championship, scheduled for today and tomorrow.

In last year's outing, McFadden earned a place in the finals before being eliminated. Mustang spectating Charles Banks will take the Poly varsity slates to the affair. The numbers are Dick Little, Al Mack, Norman Wilson, Rick Callan, and Don Fink.

Congratulations on your 26th annual Poly Royal A MUSTANG BOOSTER CLARENCE BROWN

Mr. and Mrs. Horace Lacterman

Lacterman's

"Junior" and Women's Apparel - Furn. Exclusive home for several nationally accepted brands of junior sportswear, casual clothing, formal wear.

Phone 627-4956 1284 Monterey Street San Luis Obispo, California
Teaching Majors
Sponsor Luncheon
For Top Educator

Two groups of future teachers are combining their activities today to sponsor a special luncheon for Dr. Roy E. Simpson, Superintendent of Public Instruction in the state of California, and Poly Royal's guest of honor. The California Student Teachers Assn. and the Collegiate Future Farmers of America, whose members specialize in vocational agricultural teaching, are giving the luncheon at noon in the Temporary College Union. Attendance is limited to those who have bought tickets from Education department members.

CFTA will also end its scholarship drive during Poly Royal. A typewriter as first prize and a $10 merchandise order from El Corral as second prizes will be awarded. The drive will be under the direction of Jerry Reilly, a new member of CFTA and Poly Royal.
High School Stars Compete in Annual Math Contest

Students from senior high schools throughout the state of California will participate in the 6th annual mathematics contest sponsored by Cal Poly's Math Department during the annual Poly Royal banquet. (Continued from front page)

All students, regardless of the classes they are taking, will have the opportunity to compete as a team in the contest.

Mathematics Contest

Planes: Library, Poly Royal Room
Time: Thursday, April 25, 1951
1:00 - 1:15 Registration
1:15 - 1:50 AHS Part I
1:50 - 2:10 AHS Part II
2:10 - 2:30 Awards

The contest is open to all students, regardless of the classes they are taking. Each team will consist of four students from the same school, and each team will be assigned a number in advance of the contest. The contest is designed to test the problem-solving abilities of students in mathematics, and the results will be used to determine the best team in the state.

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See the Special Poly Royal Display in Rileys Window

Sport Shirts for every occasion
Priced Right for you

Cole’s frosted moonlight
“Moonglow”, such a nice way to compliment your curves! And curves you’ll have in this sheath of a suit that literally moulds you into its own beautiful shape. “Power Profile” inner bra.
Frosted Laces:
10 to 18.
19.96

For dates, for school, for knocking around, you’ll find just the shirt you need in the fabulous selection at Rileys. Short sleeves, long sleeves, and Ivy League all priced to fit your budget. Come in soon and see for yourself.
Prices start at a low $2.88 for the finest shirts in town.

When you go to the rodeo...

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AMERICA’S FINEST OVERALL®

Visitors!
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Free Parking in our own lot at the Corner of Chorro and Pacific, ¼ block away
Air Engineers Display Hangar, Labs

By William A. Stolzenburg

This year at Cal Poly's "Country Fair On A College Cam-

pus" the Aeronautical Engineering department, largest de-
partment of its kind on the Pacific coast according to a recent

government survey, will present "Education In Action" dis-
plays at a hangar and engine lab. The displays rep-

resent work from Freshman to Junior courses, says Aero-

department's Poly Royal Commit-

tee DG Bill Wineminger, Chairman William D. Stewart, Charlie

Fuentes, Fallon, Oregon.

Wineminger's committee is com-

posed of Dan Kelly, freshman, Aeronautical Engineering major,

from Santa Ana; John Moore, upperclassman, from La Verne; John

Lamb, junior Redwood City Paul

Tilden High School, Santa Maria;

La Verne O. E. Hor, junior, Attero-

Grand Bay, P. Lowel, upperclass-

man, Huntington, Maryland. The com-

mittee is here to give the stu-

dent displays to one area this

year.

Displays represent three major

areas of student work: technical,

theoretical, and application.

In the technical area, students

from the Engines course and Con-

struction Fundamentals courses

have prepared exhibits including


drawings, models, displays, and ex-

perimental cutaways, and museum ex-

amples, among which are typed and

used to operate earliest aircraft de-

sign.

Exhibits from the Construction

Fundamentals class include a riveting
display, and machinery used in aircraft construction.

Visitors will see employment spin-

ning by students in the development

One of the most important skills

of the engineering major is drafting.

This is the means by which he

the leading industries in the cutting

area.

The complete exhibit is designed
to portray how the engineers train in the practical use of

the leading industries in the cutting

area.

Well-Rounded Engineers

At a Premium: Hayes

By Bill Tumlin

On this 26 annual Poly Royal, Cal Poly can boast the

second largest undergraduate school of engineering in the

West, according to Harold Hayes, dean of the division. In

1946, this division had 25 students, and ten instructors who

were also teaching special Navy students, says Hayes.

"Now, we have about 800 students

and 60 instructors."

Asked if he had any advice for

prospective students in the division

since the school is growing so rapidly, Hayes had this to offer:

"Don't wait until starting col-

lege to think about engineering.

The most important character-

istics of a good engineer are an

inexhaustible curiosity as to why

things happen and an instinctive

inquisitiveness about solutions

of these characteristics as early as

possible. Take a solid high school

program of mathematics, science,

English, mechanical drawing, and

shop work. Get some work experi-

ence related to engineering if pos-

sible. Any type of work will be help-

ful as a mathematician, physicist, and mathematician is one of the

most important skills in the engineer-

ing college.

Hayes says the engineering pro-

gram at Cal Poly has a three-fold

goal, to produce well-rounded graduates who are particularly

well qualified in the engineering

fields of planning production, de-

velopment production, operation,

and computation of machinery and

manufacturing enterprises.

While the machine shop does not

offer a major, it serves as a ser-

vice unit for Instruction requested

by all departments in both the en-

gineering and agricultural divi-

dions. The 26 Royal, sponsored by

the California Aeronautical En-

gineering Fund, is the latest in

the big 5,000-sere campus.

Those of planning production, de-

velopment production, operation,

management, service and sales

program who are good citizens

and engineering graduates who have a split in-

ving text on which they may build further learning.

The immediate prospective for

Cal Poly engineering graduates, the

one hay says, is "to build upon what

we have already. I believe the immediate prospects for engineering majors are good. There are two reasons why I believe

this. First, Cal Poly has a reputation for providing sound

engineering graduates who are experts in producing effective

for their employers as soon as pos-

sible. This is true of the 1955 graduates and the 1956 graduates who have a split in-

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Former Polyites Return To Campus

Poly Royal Second Homecoming For Widespread Cal Poly Alumni

Cal Poly holds a distinct advantage over most other institutions in the field of "homecomings." Cal Poly has not one—essentially, it has two.

While late October or early November sees the traditional homecoming program each year fall, Poly holds the unique advantage of having two alumni homecomings. This is a result of Poly's location in the southern part of California, which allows Cal Poly students to return in the spring months, as well.

Many of the instructional departments have special events for Poly Royal every year. Typical of the 20th annual California Agricultural Press Banquet will be held at Edna Farm Center, Saturday evening. Among the newspaper, publicity, and public relations personnel who will attend the banquet, and who have the opportunity to view the campus, will be many of the Agricultural Alumni.

'Herman II' Debuts As Feature Of Mechanical Engrs.

by Tom Druse

Herman II is a six foot robot built as a senior project by Bob Kunsman, who is a member of the Mechanical Engineering Society at Cal Poly. Herman II was featured in the Welding display during Poly Royal.

"Herman will be used in a demonstration group," said Mr. Lewie, mechanical engineering, who is in charge of the display. "Herman is an attempt to show the student's design and composition abilities. The exhibits will show a large variety of student work, with all types of welding, while watching the movies, and the welder will be able to pick up as much speed in forward or reverse, and automatically shift this a few degrees when encountering an obstacle. In addition, it will display a minimum weight of five pounds. Forward and reverse movements are controlled by a radio unit, and are in steps of one inch for the robot by the service cord."

Architecture Students Show Competing Home Models

by Gale Enstad

Putting to work their design and composition abilities, the architectural engineering students at Cal Poly have devised the entire week to converting their drawing into a huge display room for the 20th annual Poly Royal.

Our departmental displays have been very popular in the past and we have many new and interesting designs this year which we believe will be of interest to many visitors attending Poly Royal, said Don Lindsey, chairman of the Department of Interior Design.

The best designs, as judged by the Architectural Engineering instructors, will be sent to the Gaffers and Backer corporation, sponsors of the contest, for final judging.

Gaffers and Backer produce of appliances and air conditioning units, will set the specifications of the homes and will be responsible for the decoration of the student's design. The judges will be examining the homes for the following: overall design, execution of interior design, and execution of interior design, and the overall design.

Visitors to the Cal Poly Welding department exhibit will have an opportunity to see the "3D" visor used by the American Welding Society. The "3D" visor was designed for use in the welding industry, and it gives the welder a complete display of the welder's job. The visor has been successfully used in schools and during welding tests in industry.

The Welding department is a large part of the Poly Royal, though it does not grant a degree. It helps give mechanical engineers and agricultural students practical training, since some of these courses are offered in the Welding department as well as class room instruction in welding.

Welders Conduct World Tour

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Dairy Showmen

Dairy Showmen Compete Tomorrow

Saturday morning's dairy judging contest will climax weeks of preparation by about thirty-four students enrolled in the Dairy judging program at Cal Poly, as announced by Dairy Department officials. Visitors are welcome to view the contest, which starts at 9 a.m. in the arena. Shown in the photograph is the award-winning team of Minnie Burkardt,cene, and Harry Seeck, both of San Luis Obispo. The judges of the contest are: Dr. J. C. Worley, Dr. J. H. Gunther, Dr. E. H. G. von Hassel, and Dr. L. F. Godbole. The entry is sponsored by the Holstein and Jersey Associations. Prizes will be awarded to the winners in the following classes: Dairy judging, Dairy judging for beginners, Dairy judging for intermediate students, Dairy judging for advanced students, Dairy judging for junior college students, Dairy judging for graduate students, Dairy judging for fellowship students, Dairy judging for international students, Dairy judging for army and navy students, Dairy judging for veterans, and Dairy judging for organizations.

In addition to the judging, there will be a show of dairy judging equipment, including scales and判据, to be held in the arena. This equipment is owned by the California State Dairy Association, which is responsible for the judging program at Cal Poly.

The show will be held in the afternoon, starting at 2 p.m. Admission is free to all, and the public is invited to attend. Snacks and drinks will be available at the show.

The Dairy judging program at Cal Poly is sponsored by the California State Dairy Association, and is open to students enrolled in the dairy judging program.


dairy judging will commence at 9 a.m. on Saturday, April 25, 1958, at the Dairy Judging Arena, where the judging will be held from 9 a.m. to 1 p.m. and from 2 p.m. to 5 p.m.

The judging will be conducted by a panel of judges, including Dr. J. C. Worley, Dr. J. H. Gunther, Dr. E. H. G. von Hassel, and Dr. L. F. Godbole. The contest will be judged according to the rules of the California State Dairy Association.

The judging will be held in the arena, with the audience seated in the bleachers. The judging will be broadcast live, and will be taped for later viewing.

The judging will be followed by a show of dairy farming equipment, including scales and判据, to be held in the arena. This equipment is owned by the California State Dairy Association, which is responsible for the judging program at Cal Poly.

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dairy judging will commence at 9 a.m. on Saturday, April 25, 1958, at the Dairy Judging Arena, where the judging will be held from 9 a.m. to 1 p.m. and from 2 p.m. to 5 p.m.

The judging will be conducted by a panel of judges, including Dr. J. C. Worley, Dr. J. H. Gunther, Dr. E. H. G. von Hassel, and Dr. L. F. Godbole. The contest will be judged according to the rules of the California State Dairy Association.

The judging will be held in the arena, with the audience seated in the bleachers. The judging will be broadcast live, and will be taped for later viewing.

The judging will be followed by a show of dairy farming equipment, including scales and判据, to be held in the arena. This equipment is owned by the California State Dairy Association, which is responsible for the judging program at Cal Poly.

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Growth, ‘Learn-by-Doing’ In Animal Husbandry Told
By Bill Tumlin
The 26th Annual Poly Royal finds Cal Poly's home campus boasting the largest Animal Husbandry department in the West, according to Lyman Bennion, head of the department. “At the first Poly Royal, this department had 16 students and one instructor—the present dean, Yard Shepard. We now have nearly 400 students and 14 instructors. With such facilities about 400 students is the optimum, and we are now planning to soon add a new instructor,” said Bennion.

State Water, Soil Problems Explained By Farm Managers
The three “R’s” of California farming—rainfall, water, and soil—were a subject for discussion by the Farm Management department faculty members at Poly Royal. According to Professor Bill Huyett, Farm Manager, and Dr. John Weaver, Blahop, the department has a new 10 acre farm in Castro Valley, and this new facility will help to provide adequate facilities for the students.

Best of Luck with your 26th annual Poly Royal
Electronic Home Appliances Displayed in New Building

By Adolphi F. Patterson

"Learn-by-doing," general theme of the educational plan at Cal Poly, is the main theme for the Electronic Engineering department's open-house exhibit for Poly Royal, which will be the first major public display of Cal Poly's new Electronic and Electrical Engineering facilities, housed in the recently completed East Engineering Building.

For the housewife, a radar oven, such as will soon be on sale in many homes, is on display. Other home appliance items, some of which will soon be on the market, are being exhibited. A television set, as a display of the work involved in the building process, is being exhibited along with the rest of the apparatus. A stereo television set is also on the agenda. The department's display will also include practical demonstrations of the laboratory experiments performed by the students during their four years at Cal Poly.

Department Poly Royal Co-chairman are William V. Bates of San Francisco and Reginald A. Stube of Long Beach. They are being assisted by Eugene Class Chairman Carl B. B. Nation, Junior Class Chairman William B. S. Monheim of Portland, Oregon, Freshman Class Chairman John W. H. von Bismarck of Portland, Portland University, Bernard H. Friedman of Junction City, Oregon, and Special Interest Chairman Graham E. Walker of Hollywood.

Each of the class displays is a brief outline of the material covered by the courses for that year. The freshmen display will involve study of basic electrical components and circuits up to the building of a simple transistor radio. The sophomore display will deal with more advanced material still on the theoretical level. The junior display also includes practical demonstrations of the laboratory experiments performed by the students.

There is a Special Interest display of material not specifically covered by courses in the Electronics Engineering Department. The display is arranged by the students and is part of the daily activities of the department. Coffee and donuts are being served to all visitors. Special displays included in the tour are demonstrations of models gas engines, piston-rod engines, and other equipment. A current project is being continued in an effort to present a new exhibit on electronics and its relation to radio, television, and scientific research.

The Mechanical Engineering Department is to present a demonstration of a new exhibit of mechanical engineering projects. The exhibit will include a variety of models and actual working models. The exhibit will be on display in the ME department.

In a special effort to show the students of the department the facilities and opportunities available to them in the field of mechanical engineering, the department is conducting a tour through the department. Coffee and donuts are being served to all visitors. Special displays included in the tour are demonstrations of models gas engines, piston-rod engines, and other equipment. A current project is being continued in an effort to present a new exhibit on electronics and its relation to radio, television, and scientific research.

All Mechanical Engineering students are invited to participate in the tour and to assist in the demonstration of the projects. All in attendance will be given an opportunity to view the exhibits and to ask questions of the students.

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CONGRATULATIONS TO CAL POLY
On their 26th Anniversary
Of Poly Royal

MAINO
Construction Company
Inc.

There are more ways than one to be a leader

AS OUR NAME clearly indicates, we are in the telephone business.

"We own and operate 1,486 central offices in 80 states.
We manufacture telephones, switches, relays and other communications equipment
for our own use—and for the 4,600 other "independent" telephone companies
in the United States."

And while — by the yardstick of size — we cannot claim to be the leader, we find ample opportunity for leadership in other ways.

The telephone pictured here is an example. It is our own design.

At first glance, it may look quite a bit like other modern telephones.
But you will find three important differences.

The surfaces just above the dial on each side are contoured to guide the mouthpiece-receiver or "handset" into place unerringly.
An entire quarter of an inch is added to the tapered mouthpiece and earpiece. And the cradle which receives the "handset" is lower in front than in the rear.

The result: It is almost impossible for an "off-the-hook" interruption to service to happen.

This is, as we said, one example of how we select to do whatever we do better than it has been done before.

And this same ambition guides every phase of our operation, from the development of better equipment for telephone central offices, to the courtesy-training of the people who represent us in dealing with our customers.
REPORTING FOR DUTY—These five lovely ladies were chosen to negate the annual R.O.T.C. Military Ball by the Cal Poly student Council. They are, left to right, Karen Green, Home Economics; Vivian Leonard, Journalism; Bradley Agricultural; Louise Head, Long Beach; Virginia Repehlor, Home Economics; and Queen Carol Run_U4, Elementary Education, Los Angeles.

Cal Poly Printers
Open Shop to Poly Royal Guests

By R-110 Calkin

Cal Poly's Printing Engineering department will hold open house in both the administration and Ag. Ed. building shops during the 10th annual Poly Royal. Tours through both shops will be conducted by printing students who will explain the workings of the 12-year-old "school for country printers.

Equipment in operation during the open house includes letterpress machines, a teleprinter, automatic and hand-fed cylinder and plate groppers, and photo-offset and xerography machines. Both the stereotypes and photoengraving departments are also on exhibition.

Visitors to the department will observe the printing of a souvenir brochure, and other literature pertaining to this, the only Printing Engineering department on the west coast.

Max Peters, Society of Printing Engineers, the official club of the department, will provide a penny-stitch for the benefit of the Poly print shop tonight. The proceeds of the event will be given to Dea-Rolina, junior from Sherman Oaks.

The Young, editor of the San Luis Obispo Tribune and chairman of Max Peters' Poly Royal Committee, very virtually every member of the club and department will be on hand to guide guests through the shop and answer questions.

College Road Queen

All of California's state colleges have sent a queen to high school festivities at Poly Royal since it's birth. Both Queen MK and Joan Ervin of Diablo State had two queens for the event.

In Sincere Appreciation of Your Continuous Patronage, I Thank You

GEORGE VALENTINE

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From the novel
"NO SQUARES AT THE ROUND TABLE"

WHO WILL FREE OUR COUNTRY FROM THE TERRIBLE DRAGON?

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WINSTON TASTES GOOD!

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GADZOOKS, MIORD-A CRUSH-PROOF BOX, TOO!
Air Control Show
Provides Contrast
Of Then and Now

By Edward Aikoh

Have you ever wondered why you need air conditioning in a building? The simple answer to this question is that air conditioning is essential for maintaining a comfortable indoor environment. Air conditioning is a process that removes heat and moisture from the air, providing a comfortable and healthy environment for occupants. It is used in a variety of settings, such as homes, offices, schools, hospitals, and commercial buildings.

New Engineering Building
Forms East Wing of Quad

by Bill Cockshott

Engineering Building: the newest building on campus, is accepted by all students, but those who have classes there, very few realize all that it contains. The building houses Electronics and Electrical Engineering Departments and some mechanical, aeronautical, and astronautical classes. Completed in the fall, work began early in the spring. The building, costing $1,000,000.00, was designed for future use when enrollment grows. Electronics Department has already reached the capacity of 150 students, with the Electrical Department very rapidly gaining its capacity.

The second room shows effects
of relative humidity. Visitors,
with a relatively high velocity
on a windy day. To rod at
the beach when swimming
says, "Tests indicate that
the low relative humidity. Visitors,
with a relatively high velocity
on a sunny day. The sensation Is
of equal Importance to the air tem-
perature, only one of its kind In all
California.

The third room will have a
cold "plume" assisting
in producing the odd sensation
of a current of electricity
or any amount of voltage
causing the skin to prickle.

The fourth and final room is de-
signated with proper balance of
humidity and temperature
and is sure to bring a smile to
everyone who will be
Every day, Weatherbee
promises, "It's 72 degrees.
Industrial Engineers
Heating and Air Conditioning
Eng.

The department, under the
leadership of John Carlson, Val-
ston. IE Poly Royal chairman, features among its exhibits ac-
tual production processes such as a power operation and a
machine tool operation. A plas-
tic extruding machine, for in-
stance, works on the principle
of one of the much-talked about
management projects, will demons-
tate the necessity to the Indus-
trial Engineers.

Jack Brownson, Panama, is charged
with the use of freshman class exhibit, Is
featuring a group of live model
air conditioners. Typical courses
taken by the 1IE student complete
the display.

Fast Castles, Reno, Nev., plans
to center the sophomore class ex-
hibit around an operating foundry.
Actual production of a real project
by the sophomore class exhibit, Is
a typical case that will demonstrate
the lesson in manufacturing.

Bill Peterson, Napa, presents a
history of accomplishments as
Poly, the Industrial Engineers un-
versity, has a record of accomplish-
ments interested in engineering
but wanting to acquire a good
background in management as well.

of Light into that

You'll be sittin' on top of the world when you change to LM -

Light into that

Tastes best

Best tasting smoke you'll ever find!

Put yourself behind the pleasure end of an LM. Get the flavor, the full rich taste of the Southland's finest cigarette tobacco. The patented Miranda Tip is pure white inside, pure white outside, as a filter should be for cleaner, better smoking.

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