

Demere Named Head New Operational Group

Additional Duty for Porter—



HP announced Monday it is combining four of its electronic instrument divisions into a new operating group to be headed by *Ray Demere* (left), who was previously general manager of HP's Loveland Division.

The new group will include HP's San Diego, Loveland, Colorado Springs, and New Jersey divisions. These divisions were among several operating units reporting to corporate Vice President *Ed Porter* (right), who will continue to oversee a major segment of HP's operations, including its medical and analytical instrumentation activity and its Delcon Division. Ed will also serve as a special assistant to President *Bill Hewlett*.



Hewlett said the new group includes "four closely related divisions producing a broad range of electronic instruments and systems, and employing more than 4,000 people."

"Formation of the group is another step in the restructuring of our corporate organization along product lines," he said. As announced previously, HP has already formed an Electronic Products Group and a Data Products Group.

Demere, general manager of the new HP group, has headed the company's Loveland Division since 1965. During his 23 years with Hewlett-Packard he has held a number of management positions, including three years as general manager of HP's manufacturing plant in West Germany. He is a native of Georgia and a 1943 graduate of Yale University.

Negrete Steps Up—



Succeeding Demere as general manager of the Loveland Division is *Marco Negrete* (left), formerly engineering manager of the division. A native of Ecuador, Negrete was associated with Bell Laboratories before joining Hewlett-Packard in 1956. He is a graduate of the California Institute of Technology and holds a Master's degree from Stanford University.

Hewlett said that Ed Porter's responsibilities as assistant to the president will include "the coordination of many of our activities in the area of public affairs and community relations."

"The efforts of private corporations to work toward the solution of some of our major social and environmental problems are becoming increasingly important. Hewlett-Packard already is heavily committed to these efforts. The assignment of a senior executive to this activity will assist the president in assuring we continue to devote top level attention to our corporate responsibilities in the communities in which we operate," he said.

Porter joined Hewlett-Packard in 1946 and has been a vice president of the company since 1957. Highly active in civic affairs, Ed served as mayor of Palo Alto from 1955 to 1960 and president of the League of California Cities in 1964. He also has served as a member

HP Shareholders Authorize Stock Split

Two for One—

At their meeting on February 24, the company's shareholders approved an amendment to the company's Articles of Incorporation to increase the number of authorized shares of the company's capital stock from 15,000,000 to 40,000,000 shares.

The amendment enables the company to implement a two-for-one stock split that had been authorized by HP's board of directors on November 14.

Certificates representing the additional shares resulting from the two-for-one split will be distributed to shareholders who are of record on February 25. The certificates will be mailed to shareholders on March 18.

HP has been paying a semiannual dividend of 10 cents a share. At its November meeting, the board declared a dividend at the 10-cent rate, payable April 15 to shareholders of record April 1. With the increased number of shares resulting from the stock split, the effect of the board's action is to double the dollar amount of dividends paid to HP shareholders.

Microwave's Bob Winston, Brotherhood Drive Leader

Door-to-Door Effort April 2-5—

Bob Winston of Microwave 5U is helping, along with other HP people, to coordinate community efforts regarding a door-to-door effort for Brotherhood, which will take place April 2, 3, 4 and 5.

The drive has been organized by the Martin Luther King Holiday Committee, which is asking California citizens to support a proclamation requesting the Legislature to declare the late Rev. Dr. Martin Luther King Jr.'s birthday, January 15, a legal holiday.

Foster Home Need Urgent

For Children of all Ages—

Foster homes for children of all ages are urgently needed by the Santa Clara County Department of Social Services.

There are meetings every Friday afternoon from 1:30 to 3:00 for all those who wish to learn more about this important program. The meetings are in the main building at 55 W. Younger Avenue, San Jose. No appointment is necessary.

For additional information, please telephone 299-2981.

of the California governor's aerospace-electronics industries advisory panel and as a member of the state advisory committee on atomic energy development.

Cupertino Plant Man and Son, 13, Killed in Crash on Wet Roadway



An HP father and his son were killed the night of February 26 when their car skidded on a wet road and smashed into a concrete culvert on North First Street in San Jose.

Killed were *Mario D. Goncalves*, 45 (left), and his son, *Mario F.*, 13, of Alviso. Mario senior was hired August 25, 1969, and worked for Willie Austin on 2114/2115 production at the Cupertino plant.

A motorist told police that the Goncalves car was heading north on First Street about 8:00 p.m. in the heavy rain and he suddenly saw the tail lights of the auto "go up in the air." The car skidded off the road into a muddy drainage ditch, continued moving along the ditch for 50 feet, and smashed into a concrete culvert just north of Trimble Road. Both father and son were dead on arrival at San Jose Hospital.

HP Reports First Quarter Sales/Earnings

International Orders Rose 48%—

Hewlett-Packard reported a 15 percent gain in sales and a 4 percent gain in earnings for the three-month period ended January 31, 1970.

Sales totaled \$82,371,000, compared with \$71,546,000 for the first quarter of fiscal 1969. Net earnings amounted to \$5,556,000, equal to 44 cents a share on 12,677,680 shares of common stock outstanding. This compares with earnings of \$5,342,000, equal to 42 cents a share on 12,558,351 shares during the corresponding period last year.

Incoming orders for the three-month period amounted to \$87,181,000, according to President *Bill Hewlett*.

"Although orders showed a 14 percent increase over the first quarter of 1969," he said, "they were not quite up to our projected levels. Our domestic orders amounted to \$54,802,000, about equal to last year's first quarter. International orders, on the other hand, rose 48 percent to a total of \$32,379,000."

Hewlett said that rising costs, plus a general softness in HP's domestic markets, have put increasing pressure on profit margins.

"First-quarter earnings represented 6.8 percent of sales," he said, "compared with 7.5 percent in the corresponding quarter of 1969. With continuing uncertainties in the U.S. economic climate, all our operating units are making a concerted effort to reduce costs and bring profit margins up to more acceptable levels."

E. E. Communications Meeting Date Change

Now, Thursday, March 19—

To resolve a conflict in the usage of the 5M conference room, the E. E. Communications Committee monthly talk will be at 12 noon on Thursday, March 19, rather than on the usual second Thursday of the month.

Tom Osborne, HP consultant, will explain how Read Only Memories (ROM's) provide a new dimension of freedom to control of both digital and analog systems. Tom is looking for converts to ROM-based design, so be prepared for a persuasive presentation.

Looking ahead to April 9, we expect to hear from *Chuck Rulofson*, Engineering Supervisor for AMD Systems. He will present the "why" and "how" of the HP 9201H Avionic Autotester being built for the Royal Swedish Air Force. His talk will include a description of the software operating system and unique hardware developments.

We'll see you with your bag lunch in the 5M conference room at noon on March 19.

W. D. Eberle and Dr. Phillip R. Lee Elected Directors

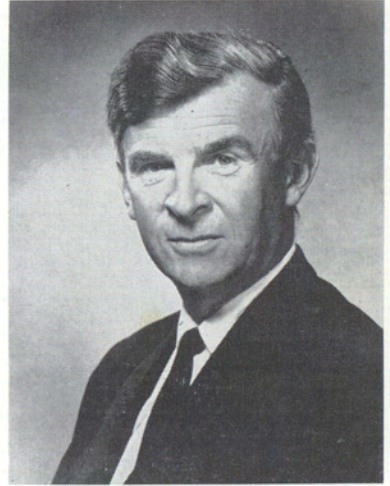
Santa Clara Meeting—

During their annual meeting at the company's new Santa Clara plant, the HP shareholders elected two new directors.

They are *W. D. Eberle*, president and chief executive officer of American Standard Inc., New York, and *Dr. Phillip R. Lee*, chancellor of the University of California Medical Center in San Francisco.

Mr. Eberle, a native of Boise, Idaho, has been president and a director of American Standard since 1966. He was a partner in a Boise law firm from 1950 to 1960, and a vice president of Boise Cascade Corporation from 1960 until he joined American Standard in 1966.

Prior to joining the San Francisco Medical Center of the University of California in 1969, Dr. Lee served for four years as Assistant Secretary for Health and Scientific Affairs in the U.S. Department of Health, Education and Welfare. From 1956 to 1965 he was a staff member of the Palo Alto Medical Clinic, and an assistant clinical professor at the Stanford University School of Medicine.



DR. PHILLIP R. LEE, newly elected director of the Hewlett-Packard Company. Dr. Lee is chancellor of the University of California Medical Center in San Francisco, and the son of long-time Board member Dr. Russell V. A. Lee.

HP's Steve Adam Successful Author

By CHARLOTTE RUSSELL, Personnel 5U

Two Textbooks Now in Second Edition—

Steve Adam, of Microwave Division R&D facility, has made a notable contribution to the field of Microwave Theory.

Steve, in addition to giving courses in this subject at Foothill College for the past seven years, has written two textbooks which have been published by Prentice-Hall, and are going into their second edition.

May Be Obtained at Special Price—

Because of the great interest shown in these books, HP has purchased a large quantity for the convenience of HP'ites. These may be ordered for department use or as personal purchases from 9A Warehouse. Prentice-Hall's list prices are \$14 for the text and \$7.95 for the lab manual; these will also be the list prices shown in the HP Replacement Parts Catalogue.

As "author," HP got a special price on the 1,000-lot order: \$9.35 for the text and \$3.80 for the lab manual. This is a special arrangement and only available to us as long as we reorder in 1,000 lots. Otherwise the price will be less 20% of full list price.

Purchase Instructions Listed—

HP'ites wishing to obtain either or both of these books should order them from 9A. If for department use, MRT tags should be sent, listing the department location as the account number. If for personal use, use Employee Sales forms, charging Account 1213. In either case, mark the body of the form, "Return tag to Cathy Hunt, 3U." This is for the benefit of Accounting.

HP part numbers have been assigned to each of these books as follows:
9320-2011 Textbook: "Microwave Theory and Applications: a Test."
9320-2012 Textbook: "Microwave Theory and Applications: 21 Lab Experiments."

* * *

Howard Hughes has shown us that the best way to make money in Las Vegas is to stay in your hotel room.



W. D. EBERLE is a newly elected director of the Hewlett-Packard Company. Mr. Eberle is president and chief executive officer of American Standard Inc., New York City.

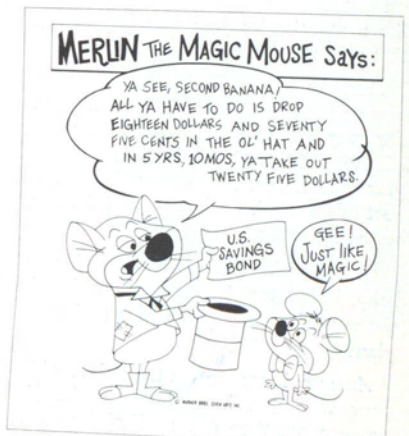
WAEI Fashion Show

Cabaña, April 4—

The Women's Association of the Electronics Industry is presenting its annual Fashion Show, "NOW and THEN," at the Cabaña Hotel, on Saturday, April 4. Tickets are \$5, with all profits going to the scholarship fund. Two \$500 scholarships are given each year to a girl studying in the science field at Stanford and San Jose State College.

Pat Ladouceur, Bldg. 3U receptionist, has tickets—call her on 2442. Quite a few Hewlett-Packard gals are involved in the preparation of the show.

The next regular meeting of WAEI will be at Rick's Little Corner on Monday, March 16. Guests are always welcome—call *Billie Johnson*, Santa Clara 2333, for a reservation for dinner beginning at 6 p.m. "What's So Great About the Bloomin' West?", presented by Tom Ohliger, Marketing Manager of *Sunset* magazine, will be part of the program.



Questions and Answers Concerning Medical Insurance

By GORDON BRETZING

The Insurance Clerks in the Claims Department spend much of their time answering employees' questions concerning their medical bills. It is felt that if we can list some of the most frequently asked questions in WATT'S CURRENT, we may save the girls precious time which they could use to speed up the processing of claims. The following are a few of the questions posed most often by employees.

Question: Why does it take so long before I receive payment for a covered medical claim and when can I normally expect to receive payment?

Answer: Many claims are received incomplete; others are completed incorrectly. Much time is spent by the insurance girls searching old records for information, making telephone calls, and writing notes to employees. For each claim that is received incomplete or incorrect, the girls could process about five to six correctly completed claims. You can help by carefully answering all questions. Those not pertaining to your case should either be lined out or marked N/A. Also, don't forget to sign your claim and attach all your itemized bills.

When a payment is received by the insurance girls, valuable time is often spent trying to locate where an employee is currently working in order to forward the check to him. How can you help? You can help by not forgetting to include your building number and supervisor's name in the upper right-hand corner of your claim form.

The Coordination of Benefits Clause in the HP insurance contract often causes great delay in benefit payment because Connecticut General has to obtain information from the other insurance carrier before they can calculate their benefit payment. How can you help? Be sure to indicate on your HP claim form the correct name and address of the other carrier as well as all identification numbers, such as group number, Social Security number, Certificate number, etc. This will save the time it takes Connecticut General to write to the employee or the other employer asking for this information. In many cases, the other carrier is unable to give information because they have not received the same claim or their bills differ from those submitted to Connecticut General. Anyone with two group insurance carriers should make sure that claims and identical charges are submitted to both carriers simultaneously.

Question: Recently I thought I experienced a mild case of heart attack, so I visited the doctor. He examined me and had the nurse give me a test on the ECG (Electrocardiograph). Several weeks later I received a bill for \$33. The \$100 out-of-hospital Diagnostic X-ray and Laboratory Benefit paid only \$18, leaving me to pay the balance (\$15). Why wasn't the total \$33 paid by the \$100 out-of-hospital benefit?

Answer: The \$100 out-of-hospital Diagnostic X-ray and Laboratory Fee Benefit covers only Diagnostic X-ray and Laboratory costs requested by a physician. Consultation fees by physicians or any other charge is not covered under this benefit, but can be applied toward your \$100 Major Medical deductible.

Question: Please explain to me what portion, if any, of my \$100 Major Medical Cash Deductible can I carry over into the next calendar year to apply toward that year's deductible?

Answer: Any medical expense incurred during the last three months of a calendar year and used to satisfy all or part of the \$100 Cash Deductible for that year may be used also to satisfy all or part of the Cash Deductible for the next succeeding year.

Question: My wife is about to have a baby. What can I expect to receive in the way of maternity coverage under our plan?

Answer: If conception took place while your wife was insured under the HP group plan, then our medical insurance

HP Scholarship Program Enters 19th Year

By GEORGE CLIMO

Fund Drive Starts—

March 11 marks the kick-off date for the yearly HP Scholarship Fund Drive. HP employees can make contributions between March 11 and March 31. We urge your support and participation in this very worthwhile effort.

In addition, those personnel with sons and daughters graduating this year from high school may submit applications during this same period.

137 Awards Since 1951—

The Scholarship Fund was established in 1951 by a group of HP employees who wanted to help deserving youngsters fulfill their educational goals. Over the years the fund has been enthusiastically supported by employee and company contributions. To date, 137 awards have been made to graduating high school seniors in the local area. Twenty-five awards of \$750 each were made in 1969.

Last year the company increased its regular support of the fund by matching the employees' contribution instead of donating a fixed amount. The gradual increase in the fund's earnings, together with continued generous employee support, made it possible to increase the amount of each award from \$500 to \$750. Hopefully, this will still provide approximately the same number of scholarships. Thus, your contributions will have greater impact on the success of the program.

Your Gift May Be Made in Any One of Three Ways—

1. Through the yearly payroll deduction plan. The amount you wish to give can be deducted from each weekly or semi-monthly check for the entire year beginning May 13 or 15 and ending mid-May, 1971. This allows distributing your contribution over an entire year.

2. Single payroll deduction. The amount you choose to give will be withheld from your May 13th or 15th check.

3. Cash contribution. Checks should be made payable to the HP Scholarship Fund.

The blue and white "HP Scholarship Program" card will be sent to you with your March 11 or 13 paycheck. Indicate the amount of your contribution in the appropriate column, sign the card, and return it, preferably through your supervisor or housemother, to your personnel department.

Application Deadline: Monday, March 30—

Applications for Scholarship Awards are obtainable from your supervisor, housemother, or Personnel. Send completed applications to your personnel department before Monday, March 30.

To qualify, your candidate must be a son or daughter of a full-time HP em-

ployee. Moreover, he or she must be a high school senior who plans to enter an accredited college or university this fall.

Scholarships are awarded on scholastic achievement, financial need, educational objectives, and participation in constructive student activities. Recipients are selected by a committee which consists of representatives from several local high schools and the community, along with HP representatives.

Your Dollars Will Serve a Splendid Cause—
We again urge you to support your Scholarship Program. There is a close relationship between the number of scholarships available and the amount of our contributions. Let's all do our part to make a splendid program even better!

Showgirl: "Sure, he's a cad but so's his convertible!"

broken leg and were put in the hospital for a week. Your Additional Accident benefit (\$300), which is a supplement to your Basic Plan, would apply in the above case. All covered expenses which exceed the Basic Plan and incurred within 90 days from date of accident would be paid in full up to the \$300 maximum benefit. Examples of expenses not covered by the Basic Plan but covered under the \$300 Additional Accident Benefit are physician visits in the hospital, consultation fees, treatments, office visits, examinations, and injections. Expenses for drugs and braces are not covered.

Question: If I go to the hospital for surgery and subsequently have a physician visit me on a regular basis in the hospital, are these visits covered under the Basic Plan?

Answer: Physician visits in the hospital are not covered under the Basic Plan but are covered at the rate of 80% under the Major Medical Plan after you have satisfied the \$100 deductible.

Question: How does the Additional Accident benefit work?

Answer: Let's say you sustained a

HP's SPRING QUARTER: DeANZA QC COURSES

Reporter: JOE PEREZ

Registration—March 16-25th—

The HP Quality and Reliability Managers Association will again sponsor accredited DeAnza College QC courses. The spring quarter will include two courses offered for the first time at HP:

"QC 64: Quality Control Concepts and Techniques."

Lecture: 4 hours. 4 units.

Course Content: Covers Quality Control in industry. Product Quality, Quality Management, Engineering and Statistical Technology of Quality Control, Application to Design, Material, Product and Process, Quality Control Education and Training.

"QC 65: Reliability Objectives"

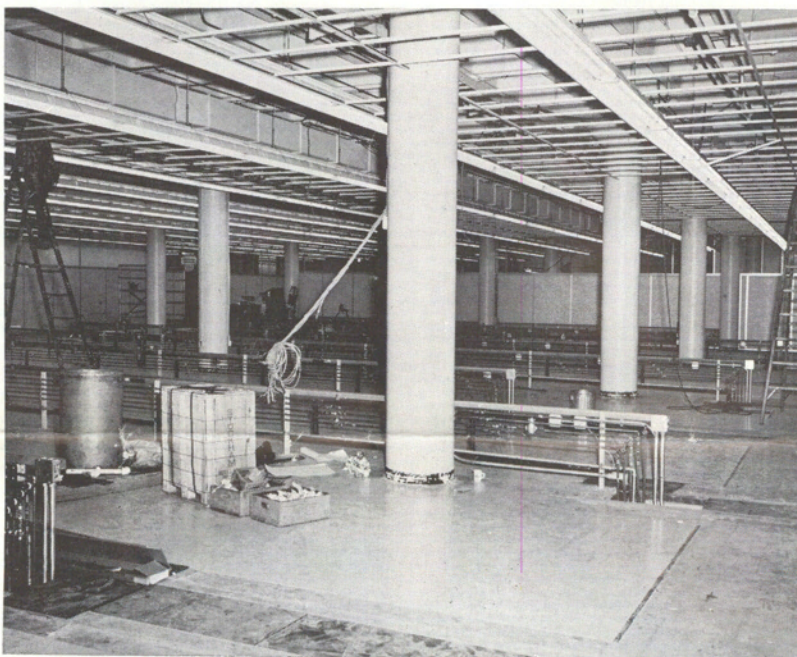
Lecture: 4 hours. 4 units.

Course Content: Review of basic reliability terms and concepts. Fundamental steps necessary for preparation of reliability predictions. Application of probability and reliability theory for the analysis of systems in series or in parallel or with stand-by options. Effects of chance and wear-out failures and their relationship to useful component life.

The Spring Quarter starts April 1st. The courses to be given at HP are scheduled as follows:

Course	Units	Instructor	Location	Time
QC 60	3	Baur	3U	MW 4:30
QC 61	4	Doust	3U	TTH 4:30
QC 64	4	Wilson	11	TTH 4:30
QC 65	4	Spingarn	11	MW 5:00

Registration for Spring Quarter will take place the week of March 16 and end March 25. Students presently participating may enroll in class. Arrangements will also be made for an HP registration day. Check your bulletin board for further information.



PICTURED ABOVE is Building 5L area that soon will be occupied by the Microwave Microelectronics group. The facilities engineering staff of BOB OLSON, consisting of HENRY ILG and BLAINE CARRUTH, are responsible for the completion of this area which is set to be occupied by mid-March.

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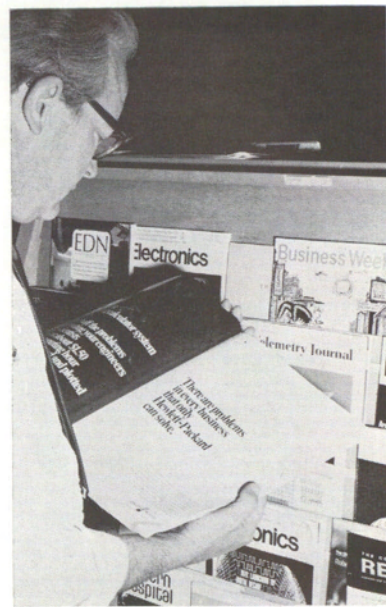
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Answer: Let's say you sustained a



THE NEAREST THING IN HP to a "consumer" advertising program is now being seen by hundreds of thousands of business and manufacturing executives around the world. The program is being run by Corporate Advertising in selected editions of "Fortune" and "Business Week" magazines. Four different ads are being used in the current series. Topics include the HP calculator system, the HP 2000 time-sharing computer system, acoustic systems, and the automatic network analyzer. The "hard hitting" black-and-white style of the series is designed to communicate HP's capabilities very quickly and directly to top-level management people, who increasingly are involved in decisions to buy these more complex and expensive systems. This graphic approach was designed especially to stand out from the large number of advertisements in these two magazines.

Beleaguered by the constant tipping for insignificant services during his stay at a Las Vegas hotel, Andy Griffith decided not to answer the knock on his door. When it continued relentlessly, he asked, "Who's there?"

"Telegram for you, sir," a bellboy replied.

"Just slip it under the door," Andy requested.

"I can't, sir," the bellboy said.

"And why not?"

"Because it's on a tray, sir," the boy explained.

* * *

When a mule has it, nobody calls it willpower.



CONGRATULATIONS were the order of the day from RAY WILBUR (Corporate Personnel, VP) to, left to right: RICHARD LUJIAN and MERVYN KEMMERER, both of Building 41, Cupertino, who received their Electronic Technician certificates; the Journeyman Machinist graduate on Ray's left is VALENTINE MARTINEZ of 4L, Palo Alto. In photo below, Ray Wilbur congratulates the men on their achievements. Left to right, are: Valentine Martinez, Mervyn Kemmerer, JIM CHIOCHIOS (Cupertino Shop Supervisor), HERB HANCOCK (5U, Program Coordinator), Ray and Richard Lujan.



Suggest a Science Exhibit —Win a Prize

\$100 and \$50 Awards—

HP Labs would like to invite all HP employees and their families to participate in an unusual contest. We have volunteered to donate an exhibit to the newly established science museum at the Palace of Fine Arts, a museum that has been started by Dr. Frank Oppenheimer and is open to the public free of charge Wednesdays through Sundays between 1:00 and 5:00 p.m.

Dr. Oppenheimer's objective is to develop a museum that combines art and science in a way to stimulate curiosity and interest in the world around us, and many of his exhibits are now very effective. We would like HP's contribution to this museum to be an outstanding one, and so we are sponsoring a contest that awards two prizes for the two best designs for the HP exhibit.

A Good Eye-Catcher—

We would like HP's exhibit to be one dealing with some area of technology in which HP has some experience (sound, electricity, light, etc.), and it should illustrate some principle of science or some phenomenon of nature in a way that is dramatic enough to appeal to people of all ages. It should be a good eye-catcher and should have knobs, buttons, or other controls so that people can actively participate. We feel it should be designed so that it can be observed by a number of people simultaneously, and it should be reliable enough that it does not need frequent maintenance. (It can be composed of instruments that HP manufactures, but this is not a requirement.)

Contest Procedure—

A first prize of \$100 and a second prize of \$50 will be awarded for the best design ideas. To enter the contest, please send to *Mike Kelly* in 1U the following: (a) a rough sketch of how the exhibit should look when completed; (b) a written description of the concepts involved, the way the exhibit works, and any other descriptive information you feel is important; and (c) a list of materials that would be required to build the exhibit.

Entries will be judged on the appeal of the design to people of all ages, its effectiveness in presenting a scientific concept or natural phenomenon, its durability and simplicity, and its compatibility with the other exhibits in the museum.

If you are at all interested, we invite you to visit the museum—an experience you're sure to enjoy—and then give it a try. All entries received by March 27, 1970, will be considered. If you have any questions about the contest, call *John Cage*, *Greg Justice*, or *Mike Kelly* in 1U and we'll try to answer them.



JAMES MURPHY, son of JIM MURPHY (HP Labs Model Shop), has been named first chair for tenor sax on the State Honor Band. Truly, an outstanding honor. Jim Jr., a senior at Morgan Hill High School, belongs to the Santa Clara County Honor Band, again playing first saxophone. Also, he is a member of the Santa Clara County Jazz Band, holding down second chair with flute and clarinet combined. Jim's worthy ambition is to become a member of the U.S. Naval Band or the U.S. Air Force Band.

Line Logic—Lazy butcher: meat loaf; leaky faucet: drip tease; next in space: parking meteors.

Anent Fire Alarm System Shutdowns

Those of us who work in the Stanford Plant may wonder what the purpose and meaning is of the periodic P.A. system announcements that are made regarding the plant fire alarm system. Example: "The plant fire alarm system will be out of service today."

From time to time, it is necessary to make repairs and modifications to the fire protection system that require the temporary disconnection of the system's alarm apparatus.

The purpose of the P.A. announcement is to notify you of this condition and make you aware that any emergency requiring fire department response must be reported by dialing Ext. 2222, in accordance with our insurance carrier's requirements.

A second P.A. announcement advises you when the system is back in service.

Hiway Pioneers Travel and Trailer Club

Reporter: BILL SIMS

Traveling to Canada in August—

January jinxed us again with rain for our planned outing to Olena Ranch near Point Reyes. We had to switch our outing to a more temperate weather zone, so we chose Santa Cruz County and parked at Waddell Creek right by the water, so we had no practice on mud driving this year. (In 1968 we left some great tire tracks at New Hogan Reservoir. They were still there when we returned for another fishing trip in May '69.)

Our February trip to Avery, California, for a snow-filled outing, was just great. The February issue of *Sunset* magazine has an article and pictures of the dog sled races at Dorrington nearby. We enjoyed this colorful event on February 28-March 1 of this year.

Another March outing will be in Los Padres National Forest at Arroyo Seco. Los Padres is at its best in early spring. We look forward to shaking those winter blues and maybe enjoying a steak barbecue over Easter weekend.

North to Canada—

Interest is rising in our special trip to British Columbia in August. This will be a vacation trip for some of our members, who will attend the International Travel & Trailer Club Rally at Chilliwack. At the Rally we may meet some of the Hiway Pioneers from the HP plant in Colorado. I hear they have a great club up there, with around 40 member-families.

It would not surprise me to see the 1971 ITTCA Rally held in Colorado. (Darn it, just when I was thinking of organizing a group for a Mexico trip next year!)

Ed Henry had a fall fishing trip in his trailer to North Shore of Lake Comanche and hooked some nice Kokanee salmon. (Some people get to take their vacations any old time.) . . . Our April trip will be to nearby Lake Amador (and I'm not even gonna invite the Henrys—some people don't know when to leave some fish for others.)

Wagons Ho!—

New club members are welcome. Membership is open to HP employees who have a camper, trailer, or motor home. Regular club meetings are at 7:30 p.m. the last Tuesday of the month at the Santa Clara plant. Contact *Ed Henry* at 87-2154 or join us at an outing as a guest. Contact *Bill Sims*, Ext. 2548, Bldg. 5L, for reservations and explanations.

Enjoy our gourmet potlucks — beer pancake breakfasts and great fun outings —start your recreation vehicle on the right road this year. Wagons Ho!



Help keep
America
Strong

U.S. SAVINGS BONDS



HP EXPLORER POST—Every Tuesday evening a group of high school boys (and a girl) meet at HP for the regular meeting of the HP Explorer Post. They are students from local high schools who are interested in electronics. The meetings alternate between lectures or tours by HP employees and meetings where the members can bring in their own projects to work on—making use of HP equipment and assistance. The Explorer Post originated about a year ago, and now attracts students from Sunnyvale to Portola Valley. New members are recruited by word of mouth, and in some cases through vocational interest surveys conducted by some of the local high school districts. Any high school student is welcome to join—the only requirement is to be between 14 and 18 years of age.

The object of the Post is to give interested students a chance to see how an electronics company operates and hopefully interest them in a career in science or electronics. Most of the formal lectures are on products that HP makes; however, one of the most popular meetings was a session on opportunities for young people at HP at which HERB HANCOCK from Corporate Personnel described our apprenticeship programs, obtaining summer jobs, etc.

During the past six months two general subject areas have been covered—computers and some of the components that HP manufactures. The computer sessions started with an introduction to computers by DAVE GIULIANI of HPA, followed by a demonstration of a computer controlled test system by RAY TATMAN of the Systems Division and another computer controlled test system by BILL HEUREMANN at PAD. This series of meetings wound up with an evening on the 9100A calculator with KEN PETERSON of HP Labs. The series on components led off with a session with HOWARD BORDEN at HPA on the Solid State Numeric Indicator, another meeting at HPA on photoconductors, and a visit to the Santa Clara plant with ED HILTON to see how integrated circuits are made. These were followed by three trips to HP Labs where LARRY HUBBY presented the subject of lasers; BILL KRUGER told the group about cathode ray tubes, and ROGER WARD led the group on a tour of the quartz crystal lab. As a result of the trip to Santa Clara, there is a computer being built using reject IC's; and as a result of the meeting on lasers, two of the members have built lasers at home (that work) and at least one more is coming along.

For the work sessions, the group meets at HPA in Building 10 where some bench space has been made available by DAVE WEINDORF and the HPA gang.

If you have a high school son or daughter who is interested in electronics, we would be happy to have him (her) join us. Because our meetings move from place to place depending upon the subject, one should check with BILL HEUREMANN, Ext. 83-305, or DAVE EARLE, Ext. 84-275, to find out where the next meeting will be held. Likewise, if any HP'ite would like to work with a group of talented high school kids on Tuesday evenings, we need your help.

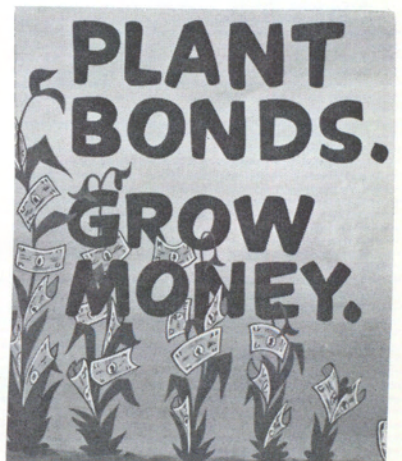
Explorer Scouts and leaders in photo above, are: Left to right—Leader, DAVE EARLE—HP, JEFF PERRY, DAVE FULLMER, DEREK BARING, Leader BILL HEUREMANN (Standing)—HP, CHRIS DRIEKE, STEVE JOBS, SCOTT GUTHRIE, DOUG MANCHESTER, JACK WONG, BRUCE DIRECTOR, BARRY HARVEY, DON GILBERT, and GREG DOLKUS. Schools represented include Jordan Jr., Blach Jr., Homestead, Gunn, Palo Alto, and Cubberley.



PHOTOGRAPHED in the new location for DON HAMMOND'S Physical Electronics Lab in Building 1 Lower may be seen a partial assemblage of the director's staff members. In front row, left to right, are: RUDY MEITZNER, BOB MOODY, BILL KRUEGER, REESE TURNER, DON NORGAARD, HARRY WEAVER; second row: HAROLD ROCKLITZ, JERRY RECTOR, GEORGE STUTLER, GEORGE BORG, FRANK ADAMS, FRANK BARNETT, BOB BOARD, HEINZ KOEHLER; back row: PAUL RICHERT, CLAUD HYLLSTED, LARRY LABARRE, JOHN VAUGHT, DON JACKSON, and CLARENCE BLOM.



GROCERY STORE DISPLAY? Well, hardly—it's \$360,000 worth of one hundred 8699B solid State 0.1 to 4 GHz plug-ins for the 860B Sweeper. Purpose of display is to demonstrate Microwave Division, Manufacturing and Microelectronics groups' combined ability to effectively respond to large volume market demand for this product. Incidentally, the fourth rather hairy individual is a representative from Microwave Marketing, recently transferred to them from Microelectronics group.



Cellar Dwellers

Reporters: KAREN and LIZ

Fare Thee Well—

Over in Reliability Engineering, the sad faces we saw Friday, January 30, were for *Waverly Cameron*, on temporary leave, having left for his dear ole Scotland. Waverly plans to motor to New York, then fly to his home in Edinburgh . . . On January 24, Waverly hosted a farewell party at his apartment for his HP friends. The food was great, and we hear the *electric Kool-Aid* was out of this world . . . *Herb* and his fellow workers took Waverly to a luncheon at the Brave Bull to say their "goodbyes" and presented him with a jacket. But more was in store for the group than they had planned.

Surprise! Surprise! Surprise!—

Marlin Schell and *Carol Asuano* pulled the biggest surprise that absolutely no one was expecting: they announced their engagement! That's right—the big day is June 6 at St. Joseph's Church in Mountain View. Their plans include a flying trip, stopping at relatives in the eastern states. Seems Marlin flies, so they will be taking their own plane . . . The happy couple started dating in November and Marlin popped the question Sunday, January 25. They next called his parents in Paradise Valley to tell them the good news and then gave the word to Carol's parents in Mountain View . . . Carol spent a busy weekend finding her wedding gown. It sounds gorgeous and her ring is just beautiful. Lots of luck to two very wonderful people!

Over in the Photo Switch area, *Bob Kingston* and *Dave (Bob-a-lou) Hall* are preparing for a trip back to Chicago. Dave is practicing on his bongo drums so he can imitate Desi Arnaz in case their plane gets hi-jacked to Cuba. He doesn't want to stay away from his wife Pat that long . . . *Irene* and *Ellie* think he ought to practice making pizza so he can convince Fidel to open a chain of pizza parlors and maybe get home faster that way . . . No kidding, fellows, you're always missed, so hurry home!

Welcome—

Down in 6A Stores we have a new member to our stock-pulling gang. He is *Dennis Bailey*, who worked at Sylvania for eight years; prior to that he had retired from the Air Force. Dennis is married and has two teenagers. The Bailey family resides in Sunnyvale. His hobbies are lapidary, fishing, and camping . . . The new sporty yellow Volkswagen out in the parking lot belongs to *Jack Grant*. A sure beauty it is, Jack! . . . We asked *Ed Musgraves* why the big smile and found out he's gonna be a papa! In April, and it will be Musgraves' first . . . Jim Ford wheels and deals in guns, and right now he has a beautiful Remington Auto Loader 22 for sale . . . *Leona Straugh's* hubby, *Herb*, is back. He wishes to thank so many kind friends for all those wonderful cards; he really appreciated them. The Straughs just finished painting their trailer and are moving to a brand-new park. Loads of luck in your new home-site!

Stork Calling—

Ron Morgan (Shipping) left in a hurry February 3. He got a call from his wife that the time had come. Everyone is waiting to hear . . .

It's Here!—

Mr. and Mrs. Ronald Paul Morgan announce the arrival of their son, Scott Paul, on February 3 at Los Gatos and Saratoga Community Hospital. He weighed in at 8 lbs. 6 oz. Our new papa says he's bound to be a success—he's got feet like a Texan, a build like Ray Stern, and a yell like Tarzan. With all that, who couldn't succeed? The name Paul has been handed down through the Morgan men for five generations. Speaking of tradition, that's keeping a lot of ancestors happy . . . Speaking of new generations, *Charlie Woods* and his wife *Hanna* are expecting their fourth soon.

Someone New—

Over in QA we have two new people . . . First, a mademoiselle whose name



TODD ROBERT SMITH (above), seven-year-old hemophiliac from San Jose, has been the recipient recently of blood donations from Hewlett-Packard people. JOHN MASTILOCK, 4U, has indicated possible interest among other HP'ites regarding further blood donations. The Peninsula Blood Bank has established a fund for the boy, similar to our own HP-Blood Reserve. Donations may be made to the Todd Smith Fund at any time at the Peninsula Bank in Burlingame. HP employees who have donated to the Todd Smith Blood Fund are: JIMMY MITCHELL, 4U; CLAUDE SPITZER, 4U; JIM PORSCHKE, 4U; KENT KNOFT, 5L; DICK AREY, 2U; DANNY ROBINSON, 4U; BILL SMALLEY, 4U; JIM MONELO, 4U; JULIE STUGELMEYER, 4U; JOHN REGAN, 4U; ROSE MARIE BRYANT, 3U, and NICK FAY, 5L. Others who would have liked to have participated, but were turned down for various reasons, such as colds, will be given another opportunity at a later date. For further questions please call JOHN MASTILOCK (3065) or GEORGE CLIMO (2367).



Photo by Ken Carpenter
GEORGE WINTON, a good machinist, retired from 4 Lower machine shop in January. He had been with HP for three years.

is *Genevieve Coja*. Genevieve came from Marseille, France, a year and a half ago. She's a student at Foothill College in her spare time; age, 19, and a very pleasant young lady . . . *Larry Smith* is our other new member. He's married and has two daughters, aged 3 and 1½. Larry formerly worked in Line 2, Building 4 Upper. He came down to give *Dave Moncrief* a hand. Like most of the other fellows down here, Larry's a fishing nut and, as a matter of fact, loves all water sports . . . Larry went on a great fishing trip down in Mexico two weeks ago. He promised to bring *Gigi* and *Peaches* some hot tamales, but couldn't. However, he did bring back a real nice tan. Truthfully, he didn't catch anything; in fact, he didn't even see "Charlie Tuna." Better luck next time!

Speaking of Charlie—

Our friend "Charlie Mouse" really has some friends . . . *Larry LaVier* and *Henry Quinn* left him a cigar the other day, hoping he would enjoy it after he finished his midnight snacks that *Grady Sheppard* and *Ken Walker* left. Looks like *Bob Guglielmetti* is going to have some competition . . . That's O.K., Bob, "Claire Mouse" remembers where you left your snacks.

Happy Days, Galore—

We always seem to be a month behind in our news . . . At this time Karen and Liz wish everyone the best Valentine's day, Happy Birthday to *Abe*, and to you, *George*, Happy St. Patrick's Day! . . . You Irish take it easy and may the Blarney Stone bless ya all. Also have a nice day to you wee people. Not too many jokes now. And last but not least, have a Joyous Easter. We believe that catches us up.

That about wraps it up for this month.

Integrated Circuits—51U

Santa Clara

Reporters: ARLENE ABBOTT and MARY CRAWFORD

Iron Man—

We would like to welcome *Mike Yarbrough*, IC's new packaging engineer, who has joined us from Fairchild in San Rafael. Mike is the father of seven (7) children and commutes 79 miles one way each day to work. Where do you get all that energy, Mike?

Also joining our area is *Gary Breazeal*, our utility technician. Gary has a nice peaceful (?) cabin in Santa Cruz County where he retreats every day after work. The busy city life is just too much, huh, Gary?

We have two new girls in our Wafer Fab area joining us. *Barbara Alonso* comes to us from Amelco. This cute girl is unattached fellas! Some of her hobbies include bowling, snow-skiing, water-skiing, reading lots of books and going to the beach.

Elizabeth Autrey is joining us from Fairchild, Mountain View. Liz is married and has three children. They recently purchased a new home in Milpitas and sounds like they're really enjoying it. Some of her hobbies include cooking and reading as well as water-skiing.

Sorry to hear that *Lupe Sanchez* recently spent 2½ weeks in the hospital with an emergency operation. Good luck, Lupe!

Reba Driscoll just hasn't had much luck this year. She was off two weeks after stepping on her grandson's toy and cutting the top of her foot. Then she came back to work for a week only to find out the injury hadn't healed and now she'll be off another two weeks. Hurry back, Reba—we miss your smiling face!

Vijay Marathe we hear is doing better. Vijay went to the doctor thinking he had the flu bug and instead had an emergency appendectomy. He was in the hospital one week and lost ten pounds. Get well soon, Vijay!

Off to See the World—

This most certainly is the year for fabulous vacations in the I.C. Dept. *Minnie Hewitt* and husband will tour all the islands of Hawaii. Those returning to their homelands for vacations will be *Kazuko Kikuta* to Japan. *Francis Hartman-Kok*, after an absence of nine years, to Holland. Francis will also visit Germany. *Olivia DeSousa* will travel to Portugal. *Manuel Coronado* goes home to Guatemala. Wow! All these lucky people. The rest of us will be thinking of these world travelers.

Marsba Denis just returned from two weeks in Hawaii. She had a wonderful time and has a beautiful sun-tan to prove it!

Happy birthdays this month go to *Chuck Schoppe*, *Julie Tannebill*, *Sharilyn McRae*, *Manuel Coronado*, *Gwen Hefner*, *Minnie Hewitt*, *Mary Crawford*, *Verlene Daulton*, *Ilona Lebel* and *Liz Marchewka*. This is the age of Aquarius alright.

CONGRATS to *Iton Wang!* On January 11 at 11:47 A.M. he was the proud papa of a bouncing boy, *Ivan Alan*, weighing in at 7 lbs., 4 oz. and 20 inches long. Iton says the baby is already talking!

CONGRATS to *Dolorous!* What a pleasant surprise *Dolorous Kendall* gave us when she came back to work on Monday, February 9, and said she was the new *Mrs. Bob King*. We gave her a wedding shower and presented her with a "shower of money." We wish you all the happiness, *Dolorous*.

"Annual Deposit"—

It was off to Reno for *Kent Nakata* over the three-day weekend. He said they had a ball and made their annual deposit! Also to Reno was *Arlene Abbott*—a good time had by all.

Remember, if you hear any news, let Karen and Liz know, 'cause everyone really likes to share, and this column is for you! Who else! Call Ext. 2127 or 3565.

Delcon News

Reporter: THELMA PARRETT

Sorry About That!—

My apologies to one and all for not submitting a column last issue . . . We wish to extend a hearty welcome to *Erhard Ketelsen*, who just recently joined our Engineering Department. Erhard attended San Jose State, is married, and has one child . . . Delcon is certainly growing. Engineering is expanding their laboratory and will be adding new engineers to our group . . . Thanks to the efforts of *Jim Hood* and *Noel Damon*, Delcon now has an aquarium in Engineering. Doesn't every Engineering Department have one? . . . *Bob Allen*, our Engineering chief, informs me that it is a salt-water aquarium.

On to the Purchasing Department—

Bill Nishimoto has been doing a fine job for Delcon. He is a pretty busy fellow most of the time. Bill is attending San Jose State and hopes to get his degree in June . . . *Lee Meeker* had a wonderful weekend in the snow recently. She is another busy gal. Our Purchasing Department does a fine job.

Art Richbourg of SHIPPING informs us that he sold one of his paintings. Very talented young man . . . *Joe Mastropolo*, also of Shipping and Receiving, gave his young sons a lesson in conduct in an automobile, very carefully explaining not to touch knobs. Upon conclusion of the instructions, Joe cleaned and dusted inside his car and inadvertently turned on the radio knob. Next morning—very dead battery. Moral of the story: heed thine own advice! . . . *Nestor Small*, QA, is another one who braved the snow to the gambling capital. Nestor's son, home on leave, accompanied his family. Nes didn't require Brinks' services to follow him home from Nevada.

New Job, New Car—

Eleanor Smith of Assembly has changed jobs; she is now working in our Test Department. New job, new car—Eleanor is now driving to work in a beautiful green and black Lincoln . . . *Betty Shea*, also of Assembly, has relocated in New Jersey and transferred to the New Jersey Division. Much happiness, Betty, in your new surroundings! . . . *Fumike Ivey* has been bringing in some of her superb Japanese cooking. Our assembly girls really luck out at times . . . *Chuck Mahler*, our Production Manager, goes to Anaheim next week for the NEPCON convention.

Speaking of traveling, *Mark Runyon* has just returned from a world-wide Publications Seminar in Denver . . . *Jack Evans*, Marketing, is away on a busy two-week trip. Holding down the fort are *Ray Baribeau* and *Larry Collmann* . . . *Nancy Munch*, Marketing secretary, will be leaving HP the end of February to start a family. We will all miss Nancy's smiling face . . . *Ray Baribeau* and *Brian Moore* are awaiting a communique from *Forrest Rutledge* in Slough. About a power lawn mower? Or would that be a "cutting" remark!

And Way Up Front—

Finally worked my way up to the front of the Office . . . *Virble Smith's* husband will be reporting back to work soon from his recent surgery. Hope all goes well with him . . . *Eunice Williams* is spending coffee breaks and lunch hours with her crocheting. Eunice is making a peek-a-boo vest, and that's no yarn . . . We pause for a few words of condolences. Poor *Stan Whitten*—for the umpteenth time he missed winning the cup in the HP Open! Reason being, Stan was probably exhausted from training a whole new group of non-accounting accountants. You really have to give him credit! . . . *Sandy Davis* really had a blank look on her face the other day. Upon receiving her withholding tax form, she removed it from the envelope only to find the only information it contained was her name.

I had better quit while I'm ahead. See you next month.

* * *

Glasses definitely affect vision, especially after they've been emptied a few times.

Coop Scoop

Reporter: MICKEY LEONARD

Brides, Babies 'n' Such—

Marla Lial (training area) became Mrs. Tom Bredal in Reno, January 1, and would you believe?—had good luck besides. Sounds like you hit the jackpot both ways, Marla! Congratulations . . . Congratulations also to *Jack Kordich* (shipping) who married *Maureen Hollissey* of the Santa Clara Division on December 24 . . . *Luella Wilson* (core stack) became Mrs. Vernon McGuffey on December 26 . . . *Elizabeth (Mary) Gwinn* (termi-point area) was married in Reno on February 7 to Charles Green . . . And *Art Weier* (P.C. test) tied the knot, January 12.

Bouquets to the following parents and grandparents: *Blair Feller* (test methods) proud first-time father of a son, Scott Alan, who arrived, February 16 . . . Another proud papa is *Carl Williams* (special handling) whose daughter arrived just before Santa on December 22 . . . It's second time around for grandparents *Denver Landis* (coffee room) and *Helen Roman* (termi-point) . . . Old hands at being grandparents (fourth time for each) are *Nellie Monsees*, 19 years with HP on March 7 (test methods), and *Glenn Stevens* (line).

A last-minute arrival! Just talked to *John Moselage* (QA), who was busy handing out cigars. What do you mean the stores were closed so you couldn't buy any candy? John's daughter, *Melissa Marie*, was born February 23 . . . Celebrating his 25th wedding anniversary in February was *John Gilbert*. Congratulations, John!

Goodbye and Good Luck—

Our very own *Bill Abbott* (manufacturing manager) was honored at a beer bust, Friday, February 6. Bill left us to become division manager of our Mountain View plant. We all hated to see him go but wish him every success in his new assignment . . . We were very fortunate to have *Ed Miller* (from PAD) replace Bill, and will give him all the assistance we can . . . Good luck to you both! . . . "Welcome back" to *Harry Griffin* (tool engineering), *Ollie Saunders* (lab), and *Ruth Green* (test methods). We missed you . . . "So long" and hope to see you back real soon to *Chris Drysdale* and *Kathy Dye* (lab).

Vacations, etc.—

Carol Wielllette (manufacturing) spent a white Christmas at home in Connecticut . . . *Gabe Bonilla* (machine shop) and family enjoyed the sunshine in Mexico . . . *Ron* and *Jan Grace* "holiday" in Pasadena . . . *Ralph Sierra* (purchasing) and *Glenn Stevens* (line) have both moved into new homes and are busy getting organized.

Barbara Sorby (manufacturing specs) and family spent the long weekend at Tahoe . . . Also enjoying the snow was *Ed Miller* (manufacturing manager) at Mt. Reba . . . Mt. Reba was a popular spot with HP'ites *Don Reeves* and *Bill Gibson* (both in the lab) taking their families on a snow trip. Don has discovered a new way of skiing—on his stomach! Also heard he was afraid of getting hives from a bowl of chili—or was it strawberries, Don? . . . *Ed Cavender* (shop) spent a day watching all the girls go by the flea market . . . And "Yours Truly" had a quiet weekend at the seashore clamming—now we're ready for chowder!

Nuts 'n' Bolts!—

John Bruno (lab)—what are all these stories about the fly and the spider (a black widow yet) tie tacks? . . . *Cle Riggins* (test methods) was going to start bowling, but his son convinced him that bowling just might not be Cle's sport . . . Why is Purchasing getting ear muffs? . . . And is this rumor true—"moving pictures have been forbidden in the lab because there is no motion" . . . Who says *Chip Purcell* (test methods) is just a plain ole toadstool? We all know you're a regular mushroom, Chip! See You Next Month!—

Remember, when there's no column, that doesn't mean there was no news. However, I can't write about what I don't hear about!



A FAREWELL LUNCHEON was held February 19 at Rick's Swiss Chalet for DON NOEL of Corporate Training, who is transferring to HP's San Diego Division as Training/Show Manager. Shown in attendance are, left to right: MYRT EBRIGT, CLIFF JONES, ANDY PEET, TED MARGUERIT, WALT ROBSON, JEANNIE MacROBERT, NOEL ELDRED (Executive VP), CARL MAHURIN (C.T. Mgr.), BOB LINDSAY, Don and wife Ellen, BOB BRUNNER (Grp. Mktg. Mgr.), JOSE HERNANDEZ, ANNEMARIE WEGMANN, WINI KIRKLAND (hidden), JIM DAVIS, JOHN KNOBEL, LEE JAGERS, CHUCK KING, SOPHIE COGDELL; center: REED HILLIARD, DEL BANE, NEIL LOVE (hidden), LEN GIBSON, MARGUERIT CAPRILES (representing her husband, Bob), GEORGE STANLEY (Trg. Mgr.-B-Grp), CHRIS MONTOYA (hidden), PAT WILLIAMS, ED CARLSTONE, JOHN EVARD, and empty chair belonging to BILL BIGLER, who snapped the photos.



FASCINATING GIFTS were bestowed upon DON NOEL at his farewell. Above, Don receives a bottle of Certs as a going-away gift, designed to keep him in sufficient supply until satisfactory arrangements may be instigated at San Diego Division.



FORMER LANCE CORPORAL JOHN R. WATKINS (center) is shown receiving congratulations from LEON CASTLE (Supervisor) on right, and ED SCOBEE, left, materials coordinator. John recently received the Navy Achievement Medal from the U.S. Marine Corps for outstanding achievement in the superior performance of his duties in the field of professional achievement while serving in Vietnam from May, 1968, to April, 1969. He distinguished himself as a rifleman and radio operator, and contributed significantly to the accomplishment of his unit's mission. John has been with HP about five months since his discharge from the service. Welcome aboard, John!

Microelectronic 5M

Reporter: DOROTHY HAMEL

Newcomers—

Aaron Kennedy hails from Cleveland and works for Doug Spreng as a regional sales engineer. Welcome aboard, Aaron . . . Barbara Chambers was formerly with Fairchild in Mountain View. She decided to play the housewife role, but found it to be 16 hours of hard and cheap labor, so she went back to work. Barbara is on Bob Forbes' line, switch and diode products. Welcome, Barbara!

Promotions—

Eileen Hartley was promoted to line leader for Kit Tuvison.

Return—

Welcome back, Linda Micklus.

News in Brief—

A stork will be visiting the Microwave Division during the months of June, July, and August to take away five of our mothers-to-be. May the gods be good to you all! . . . Steve Waisner, who just transferred to Microwave reliability from Jim Porsche's test line, decided to take a "test run" on his "dirt bike." Less than a half block from home there was this hole in the street. Steve is now working with one hand—the other is in a sling. Some people will do anything to get notices! . . . Anyone with news can find me, your reporter, in Quality Assurance of the Microelectronics group, Ext. 2858.

Components

Reporters: LOIS TOLAND and CLAUDIA DAW

"A Sad Song"—

The song around Paeco is, "They're breaking up that old gang of mine." We are losing so many of the HP'ites who originally formed Paeco. Gene Daniels is now with HPA, and Bill Noeller, Don Braman, and Lloyd Burkhardt have been transferred to the Hill . . . Priscilla Bumbaca has a number of pictures taken over the past 10 to 12 years of the personnel at Paeco. Oh, to be young again. Grrr! That old progress has reared its head once more . . . Seriously, we wish everyone who is on the move lots of luck, and please come back for a visit once in awhile!

The beer bust held at the Sunnyview Club was a great success and fun was had by all who attended . . . Sure hope Don Higgins enjoyed his lettuce while en route to Los Angeles. It was presented to him by Lee Tull from a few of his friends at the plant.

Personnel Personals—

Paulette Magin was on Cloud Nine for three weeks in January—her boy friend was home on leave. I do believe I hear wedding bells in the future . . . Nickee Perez and hubby George have one down and many more to go on anniversaries; that is, February 8 marked the beginning of the second one . . . Marie Gruenberg and hubby are getting ready for the spring planting. Eddie has 70 strawberry plants in already . . . Ann Perovich and Paulette Magin both have new cars, but neither of the girls will take Rich McCabe for a ride. I wonder? . . . Dale Hershey planted a new lawn—the rains came—so Dale is now planting a new lawn . . . Rosie and Carl Steele celebrated their 20th anniversary on February 8 . . . Has anyone seen what Pia Cocco can do with a nylon bobbin? If interested, it's taped to her machine . . . Crocheting is the main thing around here at present. Vickie Tanori has finished a shirt and a vest sweater done in hot pink; very nice . . . Mae Stubr and family journeyed to Hearst Castle for the weekend; it was a busy but enjoyable trip . . . Adaline Mendonca just waits for Thursday night so she can watch Tom Jones. I'm with her . . . For further information, see Dottie . . . Ruth Killian had a flat and one of our engineers came to her rescue. So, chivalry is not dead. Thanks, Jim, you have restored faith in mankind . . . Ruth Bradfield has been wearing some mighty sharp-looking pants . . . Joan McDonald had a baby shower for her daughter, Donna, who is expecting around the middle of March . . . Ruth Bradfield's daughter was married January 10 to Robert Kincheloe in a beautiful doubling ceremony. They honeymooned in the southern part of the state . . . I do hope by the time this comes out, Billie Pevac will be back with us. Billie had been quite ill, and she was missed by all her friends at work . . . Wilma (Spahn) Munis has a boy, born February 23.

Paeco made the big switch both in name and in changing the working areas. Looks good—hardly know the old place.

Down the Lane—

Let's take a random stroll through "Printed Circuit Lane" and see what's happening among us.

Precision Winding's Bernice Kudrna is having a wedding in the family. Son Donald is trading in his bachelorhood for the highly adventuresome game called "Wedded Bliss" in June . . . Chem Mill's own Bob Williams had his 29th birthday, and he says, "I'll be just like good ole Jack Benny"—he's giving up birthdays and remaining 29 forever.

Now as we continue on our merry way, we'll stop and chat a bit with some new and old friends . . . The Plating Department has added Calvin Goins, who started work for HP February 16. He's the proud papa of four, aged 10 to 16 months . . . Silkscreen Department welcomes back Charlotte Kissinger after a very long absence. She used to work at Dymec, later known as Palo Alto Division, from '61-'64. Charlotte will feel right at home with old friends as well as making new ones . . . Wayne Hawk-inson, recently discharged from the

The Eyes of Santa Clara Are Upon You

Reporters: ISABELLE LAVOY and IOLA BREWTON

Regatta Invite—

One hundred twenty friends of Barbara Guentner met at Mac's Tea Room in Los Altos to wish her a fond farewell. Barbara is leaving us to work in our San Diego plant, and was gifted with a radio, tape recorder, and other goodies . . . She said that John Brown of San Diego has invited all who have radio-controlled boats to a regatta and promises there will be no leak in Mission Bay.

Richard Nunes of Line 1 and Kristen Austin were engaged, February 15. Loads of luck, you two! . . . Welcome to Bill Hitchcock, who joined Gil Reeser's Marketing group. He promises to be a hard-working asset . . . Welcome back to Deanna Hoover, who is to be working on Logan Campbell's line . . . And Thelma Koler (whom you may know as Thelma Tang) to the Systems and Procedures group. Thelma returned "home" from the Manufacturing group, and earlier from Microwave Systems . . . Glad to have you all aboard!

Automatic Measurement Division

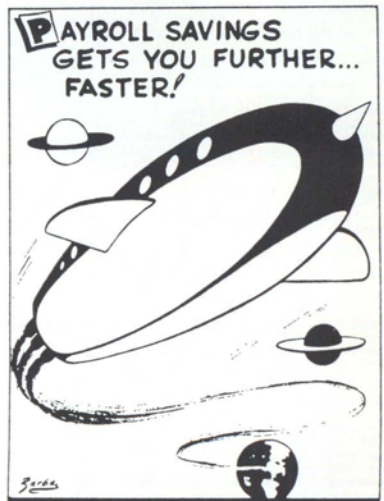
Reporter: JEAN RILEY

Systems, 11L—

Fatherhood has struck again with the "oh-so-sweet" sound of squawling, bawling babies. Congratulations to Roger and Phillis Williams on the birth of their daughter, Stephanie Irene, who was born January 25 and weighed 7 lbs. 6 oz. . . . Gary and Linda Smith welcomed a son, Matthew, on February 6. Matthew weighed 9 lbs. 8 oz. . . . Bob White and his wife, Marilyn, now have a baby girl, Laurie Marie, who was born February 21 and weighed 6 lbs. 14 oz.

Madelynn Taylor took first place in the Gimmick Rally February 20. The rally is sponsored by the Sports Car Club, although any car may be driven in this rally. The contestants started at Mayfield Mall with a 10-year-old map of the streets—slightly changed by this time. With Madelynn as navigator of her 3-cylinder SAAB and her sister Mary as driver, they scored 418 points out of a possible 450. Wait until you see where you have to drive next time, Madelynn!

Jorge Santini was honored with a luncheon, February 27, at the Brave Bull. Jorge is leaving to return to Puerto Rico.



Green Berets, started work in the Saw Department February 15.

Now that we've met some new HP'ites, let's make our last stop at "Eye Strain Alley," commonly known as QA . . . Here, all of the girls are hard at work staring at the boards the rest of the areas produce. Now that you know what Quality Assurance is—Alene Beguin's son, Ronnie, has completed his basic training in the Army and luckily drew 18 months' tour of duty at the picturesque Army base Brownholdev, West Germany. Good luck and happy letter taping! . . . Also of QA is our own Dorothy Wallace, who has just been made leadwoman in training and received her "on your own wings" on March 2.

So long 'til next time!

Foreign Accents

Reporter: PAT CHRISTOFFERSON

Welcome Mat!

We would like to welcome the following new employees to Intercontinental: *David Capshaw* and *Diane Keenon* are working in the Warehouse for *Len Besson*. David recently moved to California from Muscatine, Iowa. Diane is in the process of moving from Morgan Hill to this area to be closer to work... *Jane Kanemoto* and *Sy Corenson* have joined *Ed White's* group. Jane is the new Marketing Services Coordinator. She recently left the Windy City of Chicago to move to California. Sy is the new Training Manager for the Intercontinental Sales Region... *Sherry Richards* and *Mary Johnson* have joined HPIA as Order Coordinators. They are reporting to *Walt Ross*. Mary is working on the Brazil desk, while Sherry is in charge of Parts for all of HPIA... *Joyce Parsons* transferred from 3U and is working in Accounting for *Gary Geiger*. Joyce has the distinction of being the first skiing casualty in this building, and can be seen with her foot propped up on her desk. If it means anything to anyone, she broke her fibula bone... *Monica Hauch*, *Jean Salome*, and *John Neitert* are working for *Larry Tomlinson*. Monica is the new Order Coordinator working on the New Zealand desk. She is a recent graduate of Berkeley. Jean and John are both working in the TWX room as TWX operators. Jean has been in California for two weeks, having left the snow in Rochester, New York. John had been somewhat of a traveler before joining the group in the TWX room. He had been touring New York state, but decided he liked California better... *Gene Kumagai* recently transferred from *Len Besson's* group to Microcircuits. We wish him well in his endeavors.

We were all sorry to see *Bob Hefferen* leave our division to join another company.

International Incident Uncovered—

Has anyone noticed the baby crib and other miscellaneous baby furniture *Len Besson* has tucked away in the corner of the warehouse?... *Lee Seligson* is going to Germany soon, and it will be interesting to see if he is able to come home without any misadventures... *Sid Shreeve* recently returned from Singapore, where he spent his time finding a home for himself and his family, as he will be transferring there in the near future. Sid will be Business Manager for that area... I hope I didn't confuse anyone into thinking that *Bob Payne*, of Import Marketing, is working in the Midwest Sales Region in the last issue of *WATT'S CURRENT*. Bob is very much in evidence in Import and is Regional Sales Engineer for the Midwest. Sorry for the confusion, Bob.

No Puzzle to Al—

If you require an expert jig-saw puzzle designer, check with *Alfredo Thein*. After coordinating the instrument shipments for the Show de Equipos Electronicos (SEE) taking place this month, he should be quite an expert.

Al, a staff engineer with the Inter-Americas area group, looked after the logistics for about \$130,000 worth of electronic instruments from more than six HP divisions for a combination exhibit and training seminar for South American customers. The SEE project is being held in Argentina, Venezuela, and Brazil.

Following on the heels of the HP bus excursion through the interior of Mexico, SEE took to the air and visited the major cities in three important HP market countries in South America with factory personnel from Santa Clara, Microwave, Loveland, Colorado Springs, and the Western Service Center. The U.S.-based crew is working with local personnel from HP Caracas, HP Sao Paulo, and HP Buenos Aires to hold a five-day show and seminar for local customers at each office.

After the seminars and open houses at one city, the entire SEE entourage will be packed up and moved to another location. Once the three countries have

CSC Sounds Off

Reporter: KATHY MUSELMAN

Social Committee Officers Named—

Customer Service Center started off the month of February with a BANG as a major event took place—the election of the new social committee. New members include: *Bob Fuentes*, *Jenny Redding*, *Tom Small*, *Tiffany Kubo*, *Kathy Muselman*, *Henry Barker*, and *Brenda la Blanc*; alternates include *Karen Hauserman*, *Dick Hornor*, *Doug Turner*, *Penny Friberg*, *Tom Hogan*, and *Merle Eystad*. The personnel representative is *Cathie Hill* from Mountain View Division.

Newly elected officers are: President—*Bob Fuentes*, Treasurer—*Tiffany Kubo*, and Secretary—*Kathy Muselman*.

The neophyte committee is actively working on new and interesting activities for spring and summer. Among the possibilities are a Tahoe trip, more sports, and just plain fun! Whatever the activities, the outlook is great.

Travelers—

CSC's Part Center *Dick Wilson* left for Europe this month to visit HP offices and Parts Center Europe... Among our other travelers is Consumable Products Manager *Charlie Marshall*, who stopped off at San Juan, Puerto Rico, on his way to Waltham for business. Spring-time is travel-time and it seems as if the travel bug has bitten several of our employees.

Sporting "goggle" tans from the slopes of Squaw Valley and others are CSC skiers *Karen Hausermann*, *Bob Louery*, *Kathy Williams*, and *Ron Stevenson*. I am sure these are just a few of the many who head up to the snow-capped peaks on the weekends, ready to encounter the thrills and spills of this exciting sport. (Or those who spend a lot of time in the lodge?)

Hi, Old-Timer!—

Joining our crew is *Irene Tonnesen* from Microwave. Irene begins 1970 as her 17th year with HP, and will be working as Product Support Publications Coordinator under *Bob Littlefield*. She will also be responsible for editing and printing "SOUNDING LINE." Welcome aboard, Irene!

See you later, ski bunnies...

all been covered, the mass of HP instrumentation will be split into four parcels, with one fourth allocated to each office mentioned, plus Mexico, for customer loan and demonstration.

After the six-week program is over, *Al Thein* will have the job of evaluating the success of SEE. Another logistics problem Al will probably take in his easy stride.

Palo Alto Division

Reporter: JAN MCCRANEY

Worry Time—

Hey, how about your income tax and state tax? Better get down to your offices and get them taken care of!

Don't know if my friend the ground hog knows what's going on, but with



A NAME THE XEROX contest was held recently in Bldg. 3 Upper by the mail room personnel. The undisputed winner was *BOB HAWKINS* of Corporate Marketing Communications, who appropriately named the two Xerox reproducing machines "Bing" and "Ethel"—for the very wonderfully logical reason that they never stop reproducing. Pictured, left to right, are: *STEVE IRGENS*, *ELAINE MARTIN*, *DIANE BRYANT*, *DAVE TORRES*, *RICHARD COSGROVE*, *Bob*, and *YVONNE GAU*.

this rain and goofy weather we've had, I think I'll send him a letter and straighten him out.

Enjoyed cake and coffee on the 7th of February. Occasion: *Peter Bee* and *Brilliance Huang* were planning to be married that following weekend. We gave them a lovely carving set. They sure make a cute couple, and we'd all like to wish them the best of everything!

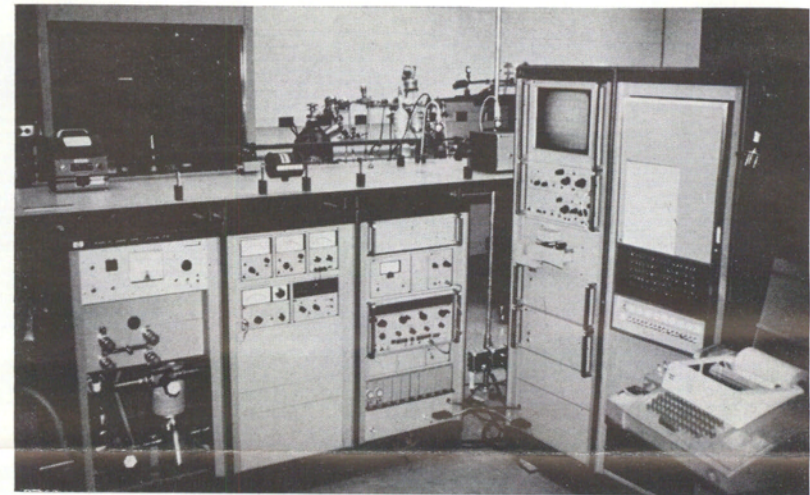
Just Hatched—

How about this? *Larry Belcher* (stock room) is a new daddy for the first time. Baby girl named *Rachelle*, born February 2, and weighed in around 8 lbs. or so. But you know us women—never wanna tell our true age or weight. The best part, though, is that the little gal had almost as much hair as her daddy when she was only 23 hours old, and he has a picture to prove it. What a little doll!... *Harry Haayer* and *Don Lawrence* both became new daddies—and both babies were boys. Young Mr. Haayer weighed in at 6 lbs. 11 oz. and Mr. Lawrence at 8 lbs. 15 oz. Congratulations, fellas!... But get this—we have a five generation grandpaw—and the grandfather, *Alberto Guerrero* (night shift), is only 36 years old. How about THAT?

Like to wish a "Happy Wedding Anniversary" to *Jack Goodwin*... Adding another year with HP are: *Charlie Barr* (20 next year), *Ruby Cowdry*, *Byll Pratt*, *Kathy Bradley*, *Lois Thorburn*, *Bill Laundis*, and Me... "Happy Birthday" to *Mildred Bairs*, *Bill Laundis*, *Brad Anker*, *Vickie Teise*, *Maxine Sincerbox*, *Larry Sanford*, *Ray Chun Fat*, *Carmen Paquel*, *Carol McGlone*, *Jim Schlichting*, *Paul Powell*, and *Donna Lindsey*!... Hope you enjoyed *George Washington's* birthday.

'Til the next time around, take care of yourself, wear your safety glasses, and you and I will get along fine!

"Hello"—*Peggy*, *Pauline*, and *Signa*; and so long, *Alice*, *Ed*, and *whomever!*



FIRST 8460A Microwave Spectrometer installed at NASA Langley, Virginia. This is HP's second, new generation of Microwave Spectrometers and even includes a computer with disk to make automatic measurements. Total system price \$140K. The unit was built by the Scientific Instruments Group in Microwave, with *ROGER RAUSKOLB* as project leader.

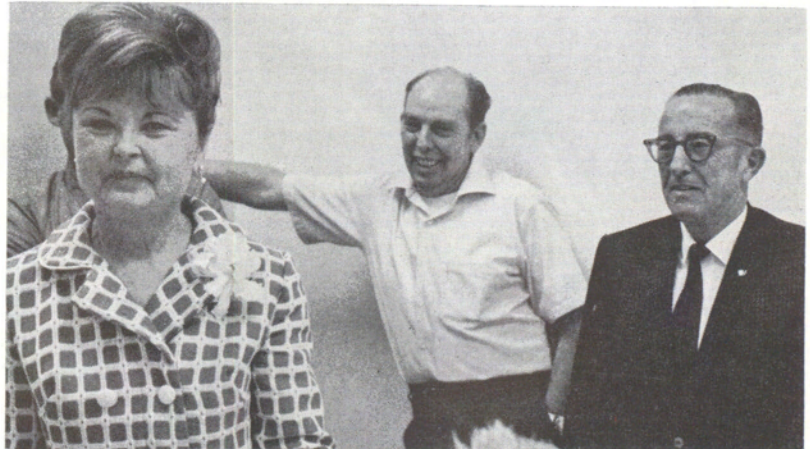


Photo by Howie Lee

LUCY PUGH has followed husband *DAVE's* example on the retirement thing and the lucky pair now plan a trip to Europe come fall. As usual, *ROY CRISWELL's* movies simply undid one and all of the 135 HP'ites in attendance at the Santa Clara dining room. Note *DON LARKE* giggling in the background as *Dave* looks proudly on.



Mickey Leonard photos

AMONG *BILL ABBOTT's* farewell gifts from Cupertino Division was a pair of Hawaiian swim trunks. Pictured, left to right, are: *STAN MINTZ*, *Bill*, *LARRY MITCHELL*, *RAY SWEENEY*, *CARL COTTRELL*, *DICK HAMMONS*, *BARBARA JOHNSTONE*, and *JERRY PETERSON*.



Photo by Marlene Myers

ALFREDO THEIN (International, Bldg. 16), standing next to the packed instruments ready for shipment into Argentina, Venezuela, and Brazil, for the SEE HP programs which he coordinated.

Plasticrats

Reporters: JERRY CARSON
and PHYLLIS BERGLUND

Plasticrats World—

A total new look in faces is what's happening in Building 2 Lower. The Plastic Molding shop and many other shops in 2 Lower are undergoing "plastic surgery." Their faces have been lifted and a new image is being created. So if you want to see some of the old faces that are still around, you'd better drop by real soon before they, too, go to plastic surgery. It will be just like visiting the 8th wonder of the world.

Who? "To Another Department"—

Helga Morelli, recently of the Plastic Molding Department, has been "hijacked" to Silk Screening, where she is now serving time. Helga would like to extend her "thanks to all" of the late lunch group for being so kind-hearted, for their warm affection, and also for their wonderful gifts. The late lunch group consists of Vera Salas, Don Smith, Helen Downing, Mary Haworth, Grace Kamita, Madeline Quick, and Gertrude Watkins. She also added that the Silk Screen Dept. contains no cyclamates.

All of us in Plastic Molding want to congratulate Helga on becoming a U.S. citizen recently (see photo, page 8).

Ron Cox, who has been with the Plastic Molding Shop for three years, has now decided to go into business for himself, managing a Go-Go Dance Club in Sunnyvale. He invites all his friends to stop by and have a "go" . . . Mike Carveiro, also of 21, who has been with Plastic Molding for three months on day shift, will transfer to night to take over Ron's position . . . We Plasticrats would like to wish you "good luck" in your new exciting business, Ron.

Manuel Sosa was recently "adopted" by the Plastic Molding Department. Manuel lives in Milpitas and is single. We might add, he's proving to be somewhat of an expert in molding, too.

"Yes, It's Vacation Time"—

Eddie Kiwi of the Molding Department decided to start the year off right by "getting away from it all." Eddie and her hubby left for West Berlin (not East) the first of January. They changed planes in Frankfurt and went to Amsterdam to visit her parents, then to Copenhagen and Utrecht to visit her hubby's parents, and finally returned home to the Plastic Molding Department.

The Sick and Shut-In—

John Yost, of the Molding Department, had surgery at Sequoia Hospital in Redwood City on January 23 and was transferred to El Camino Hospital in Mountain View on February 14. We all wish him a speedy recovery.

As the war goes on in Vietnam, we send a prayer to you—

GOD HEARS

by Sgt. Dale Ostholthoff

To bed at last. The day was long.
Another day past, and I'm closer to home.
And as I sleep, the war drags on,
And many will die before tomorrow morn.
But while I'm sleeping and dreaming of home,
A rocket hits—and not one alone.
Down to the bunker for what good it will do;
God's the only one who knows if it's to be you.
As the rockets pour in, I sit and pray;
"Dear God, listen to me, hear what I say,
This world is not perfect, and neither am I,
I know I've done wrong, but don't let me die."
As the last rocket hits, and the sound fades away,
I know God has heard me, and I know what to say:
"Thank you, Dear God, for hearing my plea,
For this, I'll be a better man . . .
Just wait and see."

(Written under rocket attack, Vietnam. Reprinted from *The Bell*, Nov./Dec. 1969)

Cast an Eye

Reporter: GENE VIDAL

Wanna Go for Three, Gene?—

Twice now, the summons named me to serve a privileged obligation to my community and Santa Clara County—which very impressively states the liabilities for failure to comply—and twice I have been farewelled out of the courtroom and thanked graciously for regrettable inconveniences which may have arisen adhering to the demands of the law. But somehow, the second time around on January 4, was generously sweetened to remove the sting of sitting in court all day and finally told that as of this moment on we were no longer needed.

The day was a trying one for me because of my recently amputated and almost immediate emergency implant of my lower right arm at Stanford and, being unable to move about freely, comfort was not spared, having divided my time between two courtrooms.

The prospective jurors were assembled at 9:30 a.m., the roll was called, and certain of us were given group numbers by which we were identified to appear in other courtrooms. Shortly after, we hailed the judge with a standing salute. Without mincing his college semantics, the judge gave us the pros and cons combined with various amenities linked to being selected as prospective servants to our respective communities.

The numerical groups of prospective jurors were channeled to various courts and, through the judicial divisional process, I found myself to be a member of Group 3 from which I would be a participant in the game of hunt-and-pick.

At long last, the summoned citizens' game of give-and-take boiled down to the final screening and swearing-in of a jury. The apologies and complimentaries from the judge to those who now were charged with the discharge of officially serving as a panel was blessed with firm and friendly terms of acceptance and topped with admonishing advice to all those chosen, which told the remaining stragglers to hit the street. The time was nearly 4 p.m.

"Good-day, Sir"—

Judge Robert Beresford, a small man, round of face and completely shed of what once was combable hair, bared his weight on crossed arms, leaned forward, smiled, and spoke very solemnly:

"I see one man there in the last row who has been very patient, and it appears to me this gentleman has suffered more than any of us here today. As soon as I bid this gentleman good-day, I will bid all of you good-day."

The judge scanned the surplus of prospective jurors, then smiled as he looked straight at me: "Good-day, sir," then politely excused all the rest.

Thank You for Coming—

As the old clock on the wall grows slim and tall, we, the Plasticrats, would like to say, "Thank you for visiting the Plastic World."

\$18.75 is a pretty good deal for a \$25 gift.



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HP'S TECHNICAL MAINTENANCE people who service Buildings 10 and 11 are shown following a work layout briefing in their headquarters area. Pictured left to right are, front row: GEORGE ANDREWS, JESS BARRIOS, DAN SKICKI; back row: BOY THOMSON (lead man), GORDON JURICH, BOB CHALK, SAL WALIAS, and DICK METZ. PAUL SCERRI was absent at the time photo was taken.



A COMBINED BIRTHDAY and FAREWELL party was given in the 6-A Quality Assurance Department for DAVE ROLLANS and LARRY SMITH, who were celebrating birthdays, and LUCILLE LLOYD, who transferred to International Operations in Bldg. 16 as a secretary. Shown left to right, front row, are: KAREN DODD, PAT POWLEY, GLADYS BRIGGS, Lucille, Dave, GRADY SHEPPARD, ED DOUST, CAROL ARCHULETTA, AL SPEAR, SAM GROCOCK, LIZ ROSGEN, RON EBAT; back row: BEA MARCOTTE, ED CHARLTON, Larry, LARRY LAVIER, KEN WALKER, HENRY QUINN, DOROTHY PIECH, DAVE MONCRIEF, and DAVE HALL.



THE CREW that keeps the single point drill section (4L) humming on days consists of, front row, left to right: JESS TURREY, RAY MARTINEZ, CHARLES BROWN, JOE RADA, FRAN MILLER, AL CAESAR (foreman); back row: TOM EDWARDS (leadman), WALT TAYLOR, DON HUFFMAN, CHARLES SIGALA, GARY SPICER, DWIGHT WILSON, JAMES SMITH, and HAL LAIRD. PAUL TOTAS was not available when the photo was taken.

News 2 U from 2U

Reporter: BILL ADAMS

Off to Korea and Africa—

Linda Aquirre of Frank Wilcock's area is leaving on a trip with her daughter, Gina, to Seoul, Korea, to visit Linda's parents. Little Gina is going to meet her grandparents for the first time . . . Linda will join her husband, Tom, in Honolulu on her return trip to spend a few days there seeing the sights like "micro-mini hula skirts," etc. Have a good trip, Linda, Gina, and Tom!

We are sorry to say "goodbye" to Judy Hyatt, but happy for her because she will be with her husband, Bill, a staff sergeant stationed in Ethiopia with the Army. Judy is making the trip with her daughter, Dawn, and before settling down to housekeeping will visit Greece and Tokyo. Judy plans to be in Ethiopia for three years. Good luck, Judy, and don't forget us.

Cupid on Target—

Frank Wilcock's Diode Area is the place to go for news these days. It looks like Cupid is a pretty good shot! He was right on target with Judy Fanos and Tim Penning, who is busy with his apprenticeship program in 4L. Tim and Judy announced their engagement and plan to be married some time in August. Best of luck to both of you! . . . We're going to miss Dona Bannelos, who worked on Lee Starr's line for many months, recently transferred to Santa Clara Division. It seems Dee Hayes wanted to be in the Palo Alto Division, so Dona and Dee made a mutual swap. Good luck you two! . . . We miss Ray Fogleman, who has moved to Parkie Lou's area to help Parkie out of a tight spot. Don't forget to come around often. We miss your good humor and, by the way, you're working for a real swell guy (even though he gets lucky once in awhile at ping-pong).

Persistence Pays Off—

We understand Tom Mautner's wife, Cheryl, is going into the house-wrecking business. It seems she locked herself out and the baby in. Cheryl found a large hammer and took aim at the glass in the door, missed, and knocked a few boards from the front of the house. Well, there was a stiff wind blowing and it kept moving Cheryl off target. But, being a persistent girl, Cheryl finally broke the window and got into the house. We know what Tom is going to be doing the next couple of weekends!

Storkville News—

On January 30 at 7:30 a.m., the stork visited the Harris Skillie residence with a little fellow whose name-tag said "Harris Skillie, Jr." Val and Harris were very pleased with his arrival. Harris, Jr. said he likes it here, so he's staying on permanently. Harris is a technician in Building 2, working with Ken Lamkin.

Flash!—

That long-overdue stork that Claudette and Howard Cabazes were waiting for finally arrived the 21st of February at 3:30 p.m. Paul was the "21-inch-long passenger," who weighed in at 8 lbs. 10 oz. Good thing he was in such good shape and finally got that long-legged stork "on track" . . . Now, maybe Howard will settle down and win a game of table tennis once in awhile. I hate to say it, but you were getting almost as bad as "Fats Malfatti!"

* * *

Show me a flying saucer and I'll show you an irritated housewife.



NEW CITIZEN HELGA—In photo above, Bldg. 2 Silk Screen's people (left to right) BOB AKINS, HELGA MORELLI, CAROLINE KEE, BARBARA KORNOW, EONA MAULDIN, and LOU STOLPP are gathered around the red, white, and blue cake to celebrate Helga's acquiring U.S. citizenship. See "Fabs Fables" article.



A GROUP OF MICROWAVE, 2U, people congregated last month to congratulate HOWARD CABEZAS on the birth of a son, born Saturday, February 21, and named Paul Anthony. From left to right, are: NORM Malfatti, GORDON WINTERS, AL KOMPST, JERRY CALVERT, Howard, JUDY LOPEZ, NADINE BROGDEN, LEO STEVENS, JIM HIROTA, LIN HONG, CHUCK MORGAN, and ROY STOWE.



JUDI HYATT of Bldg. 2U recently left HP to join her husband in Ethiopia, where he will be stationed for three years. Some of Judi's co-workers feted her at a February luncheon at Rick's Swiss Chalet, with luggage presented as a parting gift. At the afternoon coffee break, a "farewell cake" was enjoyed by some of the gals in the Microwave production area. Pictured front row, left to right, are: ELLA MAE McMILLEN, OPAL HART, Judi, IDALEE VOEGELI; second row: BOBBY KIPP, MIYAKO KUMAGAI, MARINA LABSOM, PAT GRIFFIN; back row: ELSIE RICHARDSON, and ELOISE HARRIS.



Photo by Hal Hampel (Bldg. 41)

WITH A VERY GOOD BREAK in the weather, here are shown a few members of the HP employees' Rod & Gun Club taking advantage of a very calm San Pablo Bay as they tried their luck sturgeon fishing, February 21. Left to right, are: RALPH KELLY, RUBE LEAMONS, Ron of Antioch, EBO CAVALLINI, BILL FEELEY, Russ of Oakland, and STAN BAMMANN. The prize catch of the day was Ralph Kelly's ten-pound striper.

Fab's Fables, 2L

Reporters: BARBARA CHIARLE and MARGE HAPPERSETT

Happy Man—

Marvin Monsees has a big grin on his face these days. He is a grandpa. A smiling granddaughter named Jennifer Renee, weighing 8 lbs. 5 oz., was born, February 3. Congratulations, Grandpa!

Our golfers traveled Saturday the 21st to Aptos Country Club and reported beautiful weather. Wonder if their scores were as becoming as the weather?

Gene Arnold returned to work after a week of skiing at Incline Village and proudly boasted that he even stayed on his diet. Stay with it, Gene!

If you noticed the picture of our smiling silk-screen workers, then you noticed Helga Morelli. She became a U.S. citizen. She has been here for 13 years, but due to visits to her homeland (Germany), she was unable to apply for citizenship. Helga took her test January 7 and was sworn in as a U.S. citizen, February 17. She and her husband live in Fremont with their three children. We are all proud of you, Helga.

Have you been by our area lately? If so you have probably seen all of the work being done. We office workers are finally getting new quarters. We are now moved in, along with the painters and electricians, and find ourselves tripping and often blocked in, but we manage. All of 2L is undergoing a change but our biggest problem is space. With clearing an area, moving and still trying to put out our work, everybody has been under a strain. However, we are under good supervision. The job is not yet completed but we people of the office feel that something should be said to the fellas who are involved in this big job. They all know who they are and they have all put in a lot of back-breaking hours during moving and painting. They are doing a fantastic job and everything looks great. So once again, we all want to say "Thanks, and bear with us—it will be over soon."

Ella Clark from Rivet had back surgery on New Year's Eve and now wears an armored cast. She is home recuperating and is expected back to work in April. Too bad it had to be on New Year's Eve. Hey, Ella, what do you have on the agenda for the eve of 1971?

Rudy Reyes is the proud papa of a son born on February 8.

Typo?!?!—

We have one big question which we would like to be answered by Ann Dugan. How do you spell TYPEWRITER? Ann, as soon as you find out, we would all like to know . . . John Panza, son of engraver Ronnie, is home after having surgery on his eye. Unfortunately on New Year's day he was hit with a pellet gun . . . Rose Campagnolo is among the newer faces of 2L. She works in panel fill and has a real cute smile and walk. Sorry fellows—she's engaged.

Hi!—

We would all like to welcome our other new members of 2L. Ray Hendrickson and Rosario Jimenez have joined our paint department. Also, in our Punch Department are Nick Vinciguerra, Mike Raleigh and Joe Battaglia who are showing a lot of patience, mainly because every time they turn around, they are likely to find their machine has been moved.

It will be nice to see the smiling faces of Ernie Wilberforce, George Karpan and Judy Thompson when they return to work after recovering from their various illnesses.

Somehow we didn't get to mention another new member—her name is Barbara Kornow. She works in Silkscreen and is part time. She attends Los Altos High in the mornings where she is a senior . . . Also, Bill Cooper is back after a battle with the flu. He lost quite a few of his "love handles" while he was gone. Wonder if he will gain them back? What do you say, Bill?

* * *

You're never too old to jump to a conclusion.



MICROWAVE'S BOB KALSY of Signal Generator Section, 5M, was honored recently at a Boy Scout award banquet, January 24, at Ampex, Redwood City. Bob received the Order of Merit in recognition of "outstanding service to boyhood." The award was presented for unselfish service, high ideals, leadership, and personal example and is the highest award possible on a district level. He is presently the Leadership Training Chairman, Sequoia District of San Mateo County Council, and previously held the same position in Stanford Area Council. He is a 10-year veteran Scouter as of April, 1966. Bob resides in Redwood City and has been with HP for 13 years. Also from HP in the Sequoia Scouting District is GRAY WILSON, from Paint Shop, 2L. Gray is Assistant District Commissioner and works on Webelos Cub Scout training and leaders' workshops. We at Hewlett-Packard should be very proud of these two employees and all others who give their time to contribute to such a worthy cause.

THE TWILIGHT ZONE 2L's SWING

Reporter: JOYCE SELLERS

WHO'S GOING CAMPING this weekend? None other than Jim Demaree in his newly purchased motor home. No more tent stakes! How about that? Have fun, Jim and family . . . Our best to Karen Snowden and husband who have just moved over to Placerville where husband will continue work with the telephone company . . . Our one and only Judy Sloan has left us to join the day shift crew. Hope all goes well for you, Judy . . . Jose Contreras is sporting a new Datsun. Red is the color; pretty it is . . . Mary Matsuura made a flying trip to Los Angeles to attend her niece's wedding. A wonderful time was had by all . . . A newcomer on nights, Bill Hurst. He was an HP employee once before, and just couldn't get along without us. Welcome back, Bill! . . . We're glad to hear everything is going well now for Ernie Wilberforce after successful eye surgery. We are all looking forward to his return. Hurry back, Ernie, you are missed by all . . . Ron Cox has just retired after three years' service in our Molding Department. He's off to beer, women and song. Yes, it's Ron-a-go-go! He has taken over the Body Shop No. 1 on Grape Avenue in Sunnyvale. Good luck, Ron! . . . What were those flames shooting out of the William Sellers' residence? Oh, no! Yours Truly set the house on fire and it took six firemen to get things under control. 'Til next month . . .

WATT'S CURRENT

Published monthly by and for employees of
HEWLETT-PACKARD CO.
Manufacturers of Laboratory Instruments
for Speed and Accuracy
PALO ALTO, CALIFORNIA

Vol. 28, No. 3 March, 1970

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