

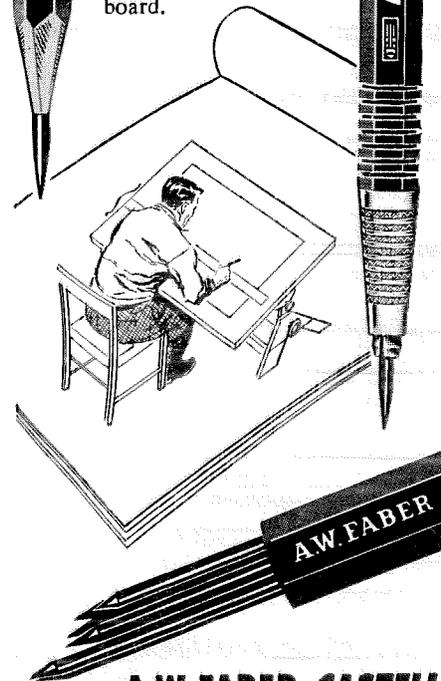
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Personals

1928

Arnold O. Beckman, PhD, president of Beckman Instruments, Inc., in Fullerton, California, has been appointed to a National Advisory Committee on Radiation in Washington, D.C. The committee works on the development of adequate safeguards against the hazards of radiation.

Alfred C. Nestle, chemist at Texaco's Bellaire laboratories, is co-patentee of a recently issued patent entitled "Lost Circulation." He has also been awarded three patents which deal with oil and gas wells, drilling and completion. Al has been with Texaco since 1928.

1930

Walter D. Wilkinson is senior metallurgist at the Argonne National Laboratory and is assigned to teaching reactor metallurgy at the International School of Nuclear Science and Engineering.

Nathan D. Whitman, Jr., MS '32, construction engineer, was president of the L.A. section of the American Society of Civil Engineers last year.

1931

George F. Wislicenus, MS, PhD '34, is now professor of aeronautical engineering and director of the Garfield Thomas Water Tunnel at Penn State University.

1938

Edmond F. Shanahan has announced the formation of a law partnership with Vernon D. Beehler in Los Angeles. Under the firm name of Beehler and Shanahan, they will specialize in patent, trademark, copyright and unfair competition causes.

1939

Charles H. Townes, PhD, professor of physics at Columbia University, has been named winner of the 1957 Research Corporation Award for his outstanding work in microwave spectroscopy. A former member of the technical staff of the Bell Telephone Laboratories, he gained international recognition a few years ago for his development of an "atomic clock."

1940

Keith E. Anderson has resigned as regional drainage and groundwater engineer for the Bureau of Reclamation and opened offices as a consultant in engineering and geology at Boise, Idaho.

Mark M. Mills, PhD '48, deputy director of the University of California's radiation laboratory at Livermore, was killed in a helicopter crash at Eniwetok Atoll on April 7. He was 40 years old.

On a mission related to the forthcoming atomic tests in the Pacific, the helicopter, with several other scientists aboard, was forced down by a rain squall off one of the

islands. The other passengers escaped serious injury.

During World War II, Mark was a leader in developing solid rocket propellants at JPL. He joined the Livermore laboratory in 1953 as head of the theoretical physics and mathematics division. He became an associate director in 1956 and was recently named deputy director.

He leaves his wife, a daughter, Ann, and a son, Mark John. White House Press Secretary James Hagerty, who described Mark as "one of our top scientists," said that President Eisenhower had sent a personal message of sympathy to the family. And, in his message of condolence, Lewis Strauss, chairman of the AEC, said that Mark's work had "contributed materially to the defense of the United States and the free world."

Col. Norman L. Peterson, MS, has now assumed command of the USAF Air Weather Service. He has been deputy commander since August, 1954. Headquartered at Andrews AFB, the USAF Air Weather Service is the component of the Military Air Transport Service, charged with the provision of weather support to Air Force and Army units throughout the world. The Petersons have three children — Sandra, 18; Diana, 14; and Malcolm, 11.

1941

H. Guyford Stever, PhD, associate dean of engineering at MIT, has been named to head a special committee on space technology for the National Advisory Committee for Aeronautics. The committee will help to coordinate and bring into sharper focus the substantial and increasing effort of the NACA on problems of flight beyond the earth's atmosphere.

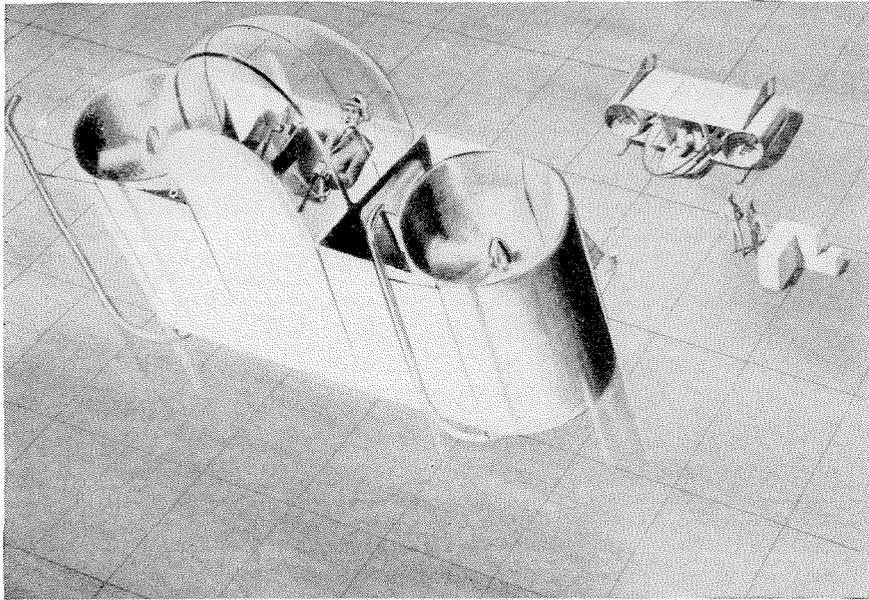
1942

Edward B. Lewis, PhD, MS '43, professor of biology at Caltech, has been named a member of a new National Advisory Committee on Radiation in Washington, D.C. The committee's activities for radiological health concern research, epidemiological studies, monitoring of milk, water and air, and technical assistance to states on radiation safety.

George P. Sutton, MS '43, was recently elected president of the American Rocket Society. George is chief of preliminary design for Rocketdyne and has also been selected to serve on a panel of the President's Committee for the Development of Scientists and Engineers. George reports that he has been happily married for almost three years. With their two daughters, the Suttons live in Woodland Hills.

William L. Rogers, manager of the Azusa plant of the Aerojet-General Corporation, celebrated his 15th year with the company

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Mars has long been the standard of professionals. To the famous line of Mars-Technico push-button holders and leads, Mars-Lumograph pencils, and Tradition-Aquarell painting pencils, have recently been added these new products: the Mars Pocket-Technico for field use; the efficient Mars lead sharpener and "Draftsman's" Pencil Sharpener with the adjustable point-length feature; and — last but not least — the Mars-Lumochrom, the new color-drafting pencil which offers revolutionary drafting advantages. The fact that it blueprints perfectly is just one of its many important features.

The 2886 Mars-Lumograph drawing pencil, 19 degrees, EXEXB to 9H. The 1001 Mars-Technico push-button lead holder. 1904 Mars-Lumograph imported leads, 18 degrees, EXB to 9H. Mars-Lumochrom colored drafting pencil, 24 colors.



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Personals . . . continued

in 1957—and also the 15th year of the founding of Aerojet.

1943

Charles P. Strickland, Jr., has been named manager of the southwest district for the York Corporation, subsidiary of Borg-Warner. In his new assignment, he will supervise York activities in Louisiana, Texas, and portions of Alabama, Arkansas, Mississippi and New Mexico. The Stricklands live in Houston, Texas, and have three children — Anita, 11; Frederick, 3; and Charlene, 1.

Richard E. McWethy, who is in the insurance business in Aurora, Illinois, writes that "nothing new has happened except that I have acquired two horses to go along with the wife and three kids."

Alvin R. Eaton, MS, supervisor of the aerodynamics group of the applied physics laboratory of the Johns Hopkins University, received a Navy Meritorious Public Service Citation in December, for his work on the development of the Terrier guided missile.

1944

Eugene W. Bolster writes from Camino, California: "I'm the owner of 67 acres here. We have 17 acres planted with apple trees—and will have 33 more, this and the following spring. They're mostly Golden Delicious and some Red Delicious, Wine-sap and Rome Beauty. We decided the country life would be more fruitful (no pun intended) in all ways—so I sold my business interests, etc., and moved. Wonderful spot to raise the four children. It's only 50 miles from Lake Tahoe on Highway 50—good hunting, fishing, and lots of good honest work, with only the weather and one's common sense the limiting factors."

George M. Osgood writes that "after ten years with the General Electric Company's apparatus sales division in Schenectady, N.Y. and Portland, Oregon, I left the company in October, 1957, to set up my own business, the George M. Osgood Company. Our prime endeavor is the national sales of a new approach to specialized pumping rate control, 'the Flomatcher,' developed over the past seven years by a consulting engineering firm in Corvallis, Oregon. My wife, our two daughters, and son and I will still make our home in Portland. We continue to see a good deal of Henry Judd '44, Dean Johnson '45, and —until he moved to Walla Walla recently —George Wilhelm '45."

1945

Charles R. Cutler writes (from Washington, D.C.) that he was made a partner in his law firm — Kirkland, Fleming, Green, Martin and Ellis—on January 1. The Cutlers have three children—Tom, 6; Alan, 4; and Patricia, 1.

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Engineering|and|Science

Personals . . . continued

1946

Richard M. Tunnell, MS, was promoted to the rank of Captain in February while serving as commanding officer of the Naval Air Test Facility at the Naval Air Station in Lakehurst, N.J. He came to Lakehurst in March, 1955, from the Bureau of Aeronautics in Washington, D.C., to establish the Naval Air Test Facility.

1947

David R. Opperman, formerly instructor in the college of engineering at the University of Illinois, is now assistant dean of the department.

Milton D. Van Dyke, MS, PhD '49, an aeronautical research scientist at the Ames Aeronautical Laboratory (National Advisory Committee for Aeronautics) at Moffat Field, California, recently reported on a new method of solving the so-called "blunt-body problem" critical in the design of ballistic missiles. His contribution to the technique is a mathematical process that can be handled by automatic computation machinery, which opens new possibilities for improving the design of missile nose cones. Milton has been with the NACA Ames Laboratory since 1943. The Van Dykes live in Los Altos and have two sons.

John P. Craven, MS, contract research administrator at the Navy's David Taylor

Model Basin in Washington, was nominated for "special recognition" by the District of Columbia Council of Engineering and Architectural Societies during the 1958 Engineers and Architects Day Observance in February. John has been attending George Washington University Law School at night and is completing work for his LLB degree this spring.

1948

Tom Tracy, industrial sales manager for the Minneapolis-Honeywell Regulator Company in Los Angeles, and secretary for the Class of 1948, writes that "the class will hold its first reunion at the Annual Alumni Meeting at the Rodger Young Auditorium on June 11. Many members of the class have expressed interest in activities in addition to the June meeting so I'm planning a questionnaire to get an inventory of what pertinent things have happened in these ten years. If any of the class plan a trip to California—or want to get a regional reunion going—or if anyone has names of those who might not get the questionnaire—please write me at 1640 Amberwood Drive, South Pasadena, Calif. Or phone me at work (RA. 3-6611) or at home (SY. 9-3394)."

1952

Richard S. Winkler is now in Den Haag,

Holland, working with Aramco as a design engineer, and expects to be abroad for five more years. He will be married to Andrea Mazel of Den Haag on June 21.

1954

John C. Day is now an applied science representative for IBM, specializing in the application of digital computers to scientific and engineering problems. John was formerly a lieutenant in the U.S. Air Force in El Centro. The Days live in Anaheim and have a two-year-old daughter.

Kenneth D. Johnson, PhD, is now staff assistant to the vice president of the Atlantic Research Corporation in Alexandria, Va. He was formerly vice president of the Albert L. Chaney Chemical Laboratory, Inc. in Glendale, Calif.

Manuel Morden, MS '55, structural designer for Ropp & Ropp, structural engineers in Los Angeles, announced the arrival of a son, Darryl Edward, on March 14.

James N. Pinkerton, graduate student at Harvard University in Cambridge, Mass., writes: "We have added three new members to our family—James, Jr., Agamemnon and Iphigenia; the latter two being white mice. These three are in addition to the dog, Geoffrey, whose arrival was announced in *E&S* in May, 1957."

1955

Lt. John L. Honsaker, U.S. Air Force, has been working on the "Perhapsatron" at Los Alamos for the past year. Next September, he'll be back at Caltech to work for his PhD in nuclear physics.

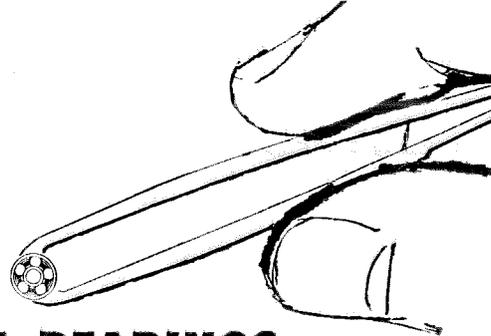
Lloyd E. Best, MS, geologist with the California Company in New Orleans, announced the birth of his first child, Glenn Hubbard, on December 20, 1957. Lloyd is now assigned to the geophysics section of the company, dealing with magnetic recording of seismic data.

1956

Jan L. Arps writes: "I've been working in Franklin, Alabama as an exploitation engineer for the Shell Oil Company for the past year. On October 20, 1957—our first wedding anniversary—my wife, Peggy, gave birth to a son, John Eric, who is developing into a blond, blue-eyed scene-stealer. Around September, Shell is vacating its offices in Franklin and transferring to Lafayette, La. Was recently visited by *Al Nichols*, '55, who was returning to California from a six-month session at Oak Ridge, Tenn."

Eugene A. Nelson writes: "My wife and I are proud to announce that we are now the parents of a daughter—Lynn Deborah—born on September 15, 1957, in Pensacola, Fla., where I was stationed during flight training in the Navy Air Force. I am presently employed as an engineering geologist by the State of California."

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