

COLLEGIAN CLASSIFIEDS

<p>ADS MUST BE IN BY 11:00 a.m. THE PRECEDING DAY</p> <p>RATES—17 words or less: \$0.50 One insertion \$0.75 Two insertions \$1.00 Three insertions Additional words 3 for .05 for each day of insertion.</p>	<p>FOR SALE</p> <p>1953 MORRIS Tourer; 1953 Studebaker Commander, four-door, equipped; 1951 Cadillac Coupe V-12. Call Alperstein, ext. 2228 or evenings AD 7-2261.</p> <p>1951 HOWARD TRAILER 22', completely set up. Awning, patio, plenty of room. No. 11, Hilltop Park. AD 8-8158.</p> <p>1955 IMPERIAL Trailer 35'; good location. Hoover's Trailer Park, Route 322, 1 mile north of State College. Ask for Bob Klein.</p> <p>1951 GRAY Chevrolet 4-door sedan; radio and heater. Will accept best offer above \$500. AD 7-2279.</p> <p>54 PLYMOUTH, low mileage, excellent condition. Must sell immediately. Call AD 7-4129, ask for Eldred.</p> <p>1953 TWO-TONE Bel-Air Chevrolet 4-door sedan. Powerglide, power steering, power brakes, tinted glass. Excellent condition. AD 7-2583, Bill Barkley.</p> <p>STRING BASS, Kay, blond, perfect condition with new cover. Phone Jim Hammerie, AD 7-3181.</p> <p>WHITE WOOL Blazer, size 12, in good condition. Call 112 Simmons.</p>	<p>LOST</p> <p>LADIES GOLD Certina Watch between E. College and Temp. on campus. Reward. Call AD 8-9529.</p> <p>BLUE SHEAFFER lead pencil, with Lonnie Wolf engraved on silver top—in Waring lounge. Call ext. 296.</p>	<p>FOR RENT</p> <p>JUNIORS AND Seniors make reservations now for school year 1957-58. Board and room at Marilyn Hall, 317 E. Beaver Ave. Ask for Mrs. Elleard.</p> <p>ROOMS FOR MEN. All summer sessions. At Marilyn Hall, 317 E. Beaver Ave. Convenient to town and campus. Special low rates. Reservations now being taken. Ask for Mrs. Elleard.</p> <p>ROOMS FOR MEN. All summer sessions. Rooms for double or single occupancy at 222 S. Allen. Reservations also being taken for fall semester, double occupancy only. Upper classmen in engineering and graduate students preferred. Call AD 8-6744 before 5 p.m. to see rooms and make reservations.</p> <p>DOUBLE ROOM to rent for summer student. Phone AD 8-8676.</p> <p>ROOMS AT Sigma Alpha Mu, 312 Locust Lane, for all summer sessions. \$4.00 per week. Contact Gary Zinman AD 7-7732.</p>	<p>FOR RENT</p> <p>APARTMENT CLOSE to campus. Furnished, very cheap. Would like to rent to couple for summer. AD 8-1655.</p> <p>APARTMENT TO sub-let for summer sessions. Three rooms, bath. Metzger Building. Available June 1. Call AD 8-6323.</p> <p>WANTED</p> <p>TWO DEPENDABLE men to marry girls. Flunking out of school. Apply to Box 133 or 441 Simmons.</p> <p>KITCHEN HELP needed at Delta Chi fraternity. Modern kitchen equipment. Call Dick Dagie, AD 7-4969.</p> <p>APARTMENT FOR young married couple for fall semester. Call Al Richards, AD 8-9135, 317 East Beaver.</p> <p>DISHWASHERS WANTED at Alpha Epsilon Pi fraternity. Call Martin Freedman at AD 8-1039.</p> <p>APARTMENT WANTED: 24-year-old veteran desires to share apartment starting next Fall. Call Larry Ezard ext. 264.</p> <p>TEACHERS WANTED</p> <p>WEST, SOUTHWEST and Alaska. Salaries \$4000 up. Southwest Teachers' Agency, 1303 Central N.E., Albuquerque, New Mexico. Free registration.</p>	<p>WORK WANTED</p> <p>EXPERIENCED SECRETARY desires typing of reports, term papers, etc. Fast, reasonable service. Phone AD 8-6943.</p> <p>HELP WANTED</p> <p>STUDENT PIN-BOYS—steady, part-time job if you can schedule the right 2 or 3 evenings. It's \$1.95 singles or \$3.98 doubles for a full 2 hr. tournament. Inquire Dux Club, 128 S. Pugh St.</p> <p>TUSCARORA INN, Mt. Bethel, Pa. will interview Tuesday, May 7, for waiters, bartenders, waitresses, social director, kitchen help, secretary, porters, chambermaids, etc. Sign up in advance at Student Employment, 112 Old Main.</p> <p>MISCELLANEOUS</p> <p>FOR PROMPT and expert radio and phonograph service stop at State College T.V., 232 South Allen Street.</p> <p>IS YOUR typewriter giving you trouble? If so, call AD 7-2492 or bring machine to 633 W. College Ave.</p> <p>IT'S HASSINGER for racket stringing the No-Awl Way. Latest factory equipment. Prompt service; guaranteed work; longer life to string and racket. University Tennis Service, 514 Beaver Avenue.</p>
---	--	--	---	--	--

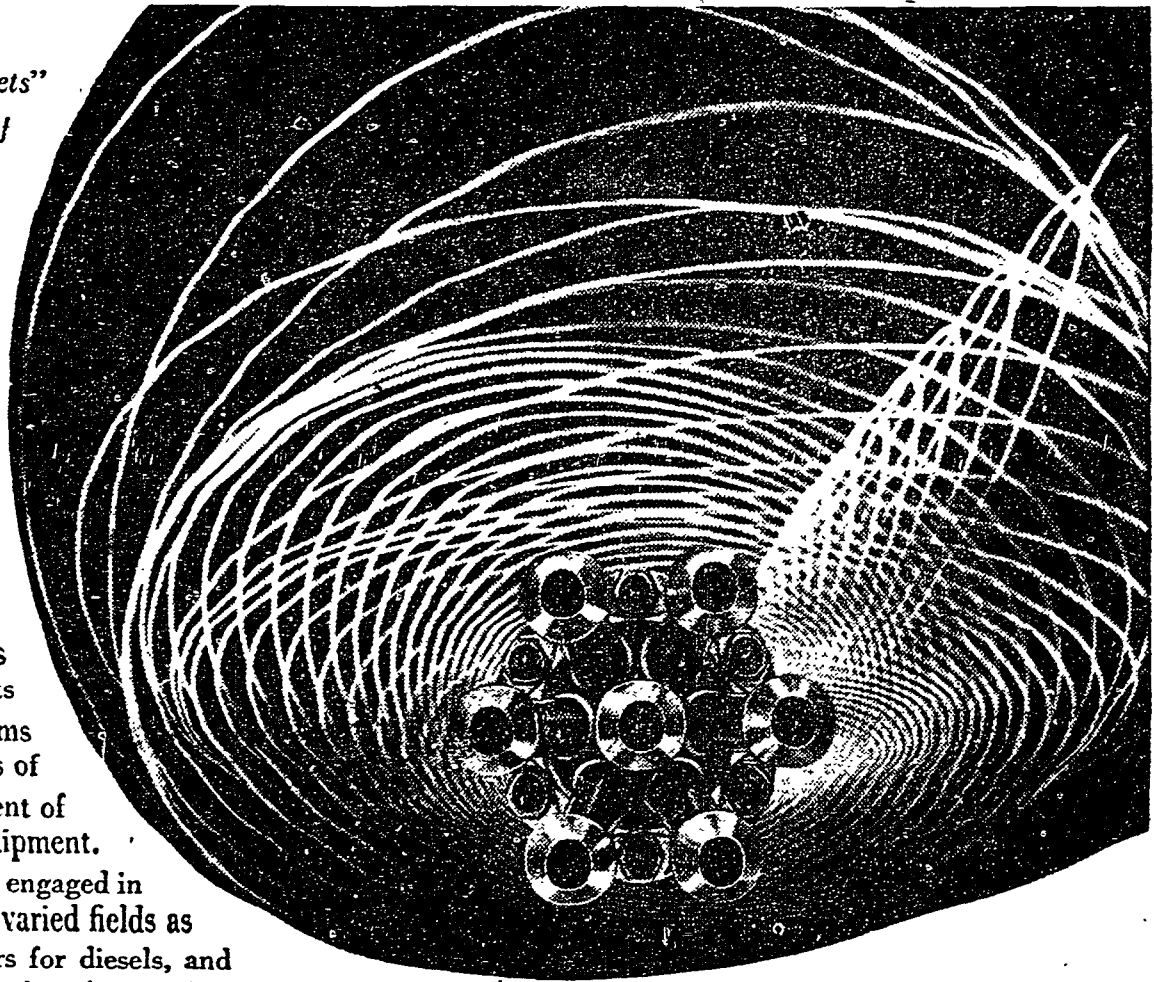
AiResearch jet pump "shoots air bullets" to increase efficiency of refrigeration units

The Garrett Corporation comprises one of the most unique and diverse research, engineering and manufacturing organizations in the world.

The parent company, founded in 1936, has grown from three persons to nearly 10,000 scientists, engineers and production specialists. From the AiResearch laboratories have come the pioneer developments in aircraft components and systems which have pushed back the barriers of speed and altitude. Today, 90 per cent of the free world's aircraft carry this equipment.

Divisions and subsidiaries are also engaged in creating industrial products in such varied fields as marine equipment and turbochargers for diesels, and in supplying sales and installation engineering services to airframe companies, airlines and the military.

Through foreign licensees, Garrett's products and engineering services now circle the globe.



Garrett's growth has been rapid and its position sound and stable, mainly because of the creative ability and ideas of its engineers.

JOB OPPORTUNITIES • THE GARRETT CORPORATION

- Engine Development
- Thermodynamics
- Aerodynamics
- Missile Accessories
- Specifications
- Combustion Analysis
- Chemical Engineering
- Mechanical Engineering
- Instrumentation
- Gas Turbines
- Stress-Vibration
- Technical Writing
- Preliminary Design
- Drawing Checking
- Engineering Analysis
- Gear Engineers
- Vibration Engineers
- Gear Designers
- Design and Detail Drafting
- Laboratory Technician
- Sales Engineering
- Installation Engineering
- Liquid Oxygen
- Air Turbines
- Air and Freon Centrifugal Compressors

- Mathematics
- Air Data Systems
- Electrical Engineering
- Transistor Mag-Amps
- Instrument Design
- Communication Equipment
- Electronics
- Analogue Computers
- Cycle Analysts
- Control Engineers
- Computer Programming

- 9851 S. SEPULVEDA BLVD.
LOS ANGELES 45, CALIFORNIA
- DIVISIONS**
- AIRRESEARCH MANUFACTURING COMPANY
LOS ANGELES, CALIFORNIA
 - AERO ENGINEERING DIVISION
MINEOLA, LONG ISLAND, N.Y.
 - AIRRESEARCH MANUFACTURING COMPANY
OF ARIZONA
PHOENIX, ARIZONA
 - AIRRESEARCH INDUSTRIAL DIVISION
LOS ANGELES, CALIFORNIA
 - AIRSUPPLY DIVISION
BEVERLY HILLS, CALIFORNIA
 - AIR CRUISERS DIVISION
BELMAR, NEW JERSEY
 - REX DIVISION
LOS ANGELES, CALIFORNIA

TYPICAL PROJECT ACTIVITIES

- Gas turbine auxiliary pneumatic and electric power units.
- Electronic air data computers, pressure ratio transducer instruments, electrical systems and motors and generators.
- Air and vapor cycle refrigeration turbines, hydraulic and mechanically driven pressurization compressors.
- Auxiliary power units and control systems for

- various types of missiles.
- Jet engine and rotating machinery design and analysis involving combustion, turbomachinery, gas dynamics, thermodynamics and aerodynamics.
- Preliminary design from analytical and theoretical considerations for high-level technical work in aerodynamics, stress analysis, thermodynamics, heat transfer, nuclear power and mathematics.

INTERVIEWS on CAMPUS: MONDAY, MAY 6th

B.S.—M.S.—Ph.D. CANDIDATES