

THE WINGFOOT CLAN

GOODYEAR ATOMIC CORPORATION

A Subsidiary of THE GOODYEAR TIRE & RUBBER COMPANY

VOLUME VIII

PIKE COUNTY, OHIO, WEDNESDAY, AUGUST 16, 1961

NUMBER 22

Goodyear Atomic Is Establishing New Safety Record



KEEP THE STREAK ALIVE — LET'S MAKE IT FIVE!

Last Year's Participants To Receive Booster

1961 Influenza Immunization Program To Get Underway Next Month

Goodyear Atomic employees will, this year, again be afforded the opportunity to receive influenza immunizations on a voluntary basis.

For many years influenza has been recognized as a major cause of disease. The catastrophic epidemic of 1918 serves as a constant reminder of its potential seriousness. Two distinct waves of influenza swept the United States in the fall of 1957 and the winter of 1958. Approximately 60,000 more deaths than would be expected under normal conditions resulted from these two waves of the Asian flu. Although most of these deaths occurred in the chronically ill and aged, the GAT Medical Department is convinced that a continuing program of protection for our

employees reduces the incidences and severity of the disease.

The inoculations will begin at the GAT Hospital on the day following Labor Day, Tuesday, September 5. The influenza virus vaccine to be used will be of the polyvalent type designed for prophylaxis against type A, A1, B, and the Asiatic influenza virus. This year all employees immunized with two inoculations during 1960 will be re-inoculated with a single booster dose. All other participating employees will receive two inoculations separated by a one-month interval. The first of the two inoculations and the re-inoculation should be given no later than October 1.

All employees should take advan-

Corporate Money

U. S. business contributed 420 million dollars to support national and community nonprofit causes in 1960, according to an estimate of the American Association of Fund-Raising Counsel, Inc., as reported in ADMINISTRATIVE MANAGEMENT.

Approximately 49 per cent of all corporate support went to health and welfare causes, 34 per cent to education, and the rest to cultural and business purposes. Corporate gifts accounted for 35 per cent of the total contributions to United Fund and Community Chests.

tage of this program. The unpredictability of a recurrence of an influenza epidemic is well known; therefore, the Medical Department strongly recommends that immunizations be received this year by all GAT personnel.

Employees Nearing 5,000,000 Man-Hours Safety Mark

THE BEST SAFETY RECORD IN THE GASEOUS DIFFUSION INDUSTRY. That is the title which can now be claimed by Goodyear Atomic Corporation employees.

The previous record at Goodyear Atomic was 4,607,800 manhours without a disabling injury, compiled during the period March 2, 1957 to January 15, 1958. As of midnight last night, the employees of this plant had worked an estimated 4,700,000 manhours without a lost-time injury. The current manhour record began June 9, 1960.

By continuing safe work operations, Goodyear Atomic employees can set another record in the near future. The best safety record for world-wide Goodyear is held by the Java plant . . . 4,918,000 manhours without a lost-time accident.

The promotion of safety is the responsibility of every GAT employee. Safety is a matter of people working together to carry out the responsibilities of the plant safely. Management can provide the necessary equipment to do the job safely, but the attitudes of the employees handling the equipment determine safe habits on the job.

E. J. Thomas, chairman of the board, The Goodyear Tire & Rubber Company, has stated: "Safety is our first job. To achieve improvement there must exist a strong will, desire and intent to have an accident-free plant. This feeling must exist . . . starting right at the top."

G. H. Reynolds, general manager, made this statement relative to safety promotion at GAT: "Responsibility follows and is an inseparable part of the day-to-day responsibility of each GAT employee. The plant manager and the process operator each have the same responsibility for accident prevention . . . it differs only in scope. The foreman, the research scientist, the technician, the specialist, all of the men and women are provided with the necessary information and a sincere attempt is made to inspire them to plan and work for their own and their fellow workers' safety."

"It is obvious," said D. W. Doner, manager, industrial relations division, "that it takes the teamwork and safety consciousness of every employee to set safety records. The

current manhour mark indicates that our employees are safety conscious and are alert in their jobs. It is earnestly hoped that we can attain 5,000,000 manhours of injury-free work."

Even though our record is tops in the Gaseous Diffusion Industry we cannot be satisfied until all accidents are eliminated. Perfection is seldom attained in any field of endeavor but a perfect safety record is always worth striving for.

If each of us continue to think and work safely, and protect himself and his fellow workers from injury, there is nothing to stop GAT from surpassing all safety records in the Atomic Energy Field.

KEEP THE STREAK ALIVE — LET'S MAKE IT FIVE!

GAT Foremen's Club Has New Trustees

Howard Cutright, security investigation department; Art Wilson, power operations department; and Len Savage, library and records department are recent appointees to the GAT Foremen Club's Board of Trustees.



H. Cutright



A. Wilson

Cutright, who will represent the 100 division, replaces Earl Bennett who exited from the Company. Wilson replaces Howard Owen as the representative. L. Savage from the 800 division, Owen resigned from the Board because of personal reasons. Savage becomes the representative from the 500 division. He replaces Jack Massey who resigned voluntarily due to inability to make the Board's meetings.

The three new members were appointed to the Board of Trustees by Jack Wilkerson, Club President, with the approval of the Trustees at the Club's August business meeting.

Exchange Information On Research Programs

Goodyear Is Host For Ninth Annual Gaseous Diffusion Fundamental Research Conference

Goodyear Atomic Corporation is having visitors August 24-25. On these dates approximately 30 research scientists will meet on plantsite for the Ninth Annual Gaseous Diffusion Fundamental Research Conference. Goodyear Atomic was host to the conference two years ago. Last year it was held in Oak Ridge.

The conference is held for the purpose of exchanging information on research programs conducted by universities, government agencies, and private researchers under contract to the Atomic Energy Commission. It is sponsored by the Production and Research Divisions of the Washington AEC.

Eleven papers will be presented at this year's conference. The content of the papers will be on certain aspects of the research programs conducted at the gaseous diffusion plants.

Goodyear's First Half Earnings Increased

The Goodyear Tire & Rubber Company increased its net earnings in the first half and the second quarter of 1961. This was the report of E. J. Thomas, chairman of the board, following a meeting of the directors August 1, 1961. The increase in earnings was accomplished despite lower sales volume.

The net income for the first six months of 1961 rose to \$38,471,677 compared with \$37,694,223 in the first half of last year, an increase of 2.1 per cent. Earnings on 33,926,802 outstanding shares of common stock were equal to \$1.13 per share compared with \$1.11 per share last year on the same number of shares.

After absorbing charges of \$2,226,797 for restricted earnings and currency devaluation, profits of foreign subsidiaries included in consolidated net income amounted to \$14,637,019 compared with \$11,194,264 a year ago.

Second quarter results marked improvement over the same period last year and the first quarter of this year. Net income of \$23,067,618 for the three months ended June 30 was up 11.6 per cent compared with the \$20,668,656 earned in the second quarter last year, and was up 49.8 per cent over the \$15,404,059 shown in the first quarter of 1961.

Earnings per share for the second quarter were 68 cents against 61 cents a year ago and 45 cents earned in the first quarter of this year.

Mr. Thomas stated that among the factors contributing to improvement in earnings were the organiza-

P. R. Ogle, chemistry department, will present a paper entitled, "The System Nitrogen Dioxide-Hydrogen Fluoride: Properties and Reactions with Uranium and its Oxides, Fluoride and Oxyfluoride." J. R. Geichman, chemistry department, assisted in the preparation of the paper.

F. E. Croxton, information & records subdivision, is representing Goodyear Atomic Corporation in coordinating the conference.

COMMUNIST ENCIRCLEMENT — 1961

"Communist Encirclement—1961" is the title of a 16mm motion picture which is now in the GAT Film Library.

The film, which is a sound-color presentation, includes the San Francisco riots and the Cuban take-over. This fully documented motion picture is a dramatic 30-minute presentation of vital significance to every American.

Every GAT employee will have an opportunity to view the film. The training department is now in the process of scheduling various groups to see "Communist Encirclement — 1961."

Last August, Mr. Krushchev, already 66 years of age, said, "I want to see the Red Flag flying over the entire world in my life-time." On January 6, 1961, he proclaimed: "Victory is not far off." Outlining Cold War methods, he said in essence: "We must stir up fires where we can . . . Cuba we have helped and shall help further without fear . . . the United States did not interfere in Cuba! The continued success of our plan in Africa and the East is of great significance; second only to the origin of the idea of Communism."

The Cuban take-over, the crisis in the Congo and Laos have followed the familiar pattern of revolt, riot, sabotage and destruction. In the United States, the Red's conspiracy showed its ugly face in the recent student riots in San Francisco. All these various methods are depicted in the film.

As a community service, Goodyear Atomic Corporation will loan the

tion's efforts to counteract rising wage and fringe benefit costs, and savings resulting from an extensive modernization program.

Consolidated net sales for the half year amounted to \$726,151,829 compared with \$815,808,995 in 1960, a decline of 11 per cent. For the second quarter, sales were \$380,498,048, up 10.1 per cent compared with first quarter volume of \$345,653,781, but down 7.7 per cent compared with last year's second quarter sales of \$412,392,682.

Visitors presenting research papers include: R. J. Kline, Ohio University; J. R. Lacher, University of Colorado; M. Cefola, Fordham University; J. B. West, Oklahoma State University; G. R. Choppin, Florida State University; J. G. Malm and R. L. Jarry, Argonne National Laboratory; C. F. Hale, Union Carbide Nuclear Company; W. F. Edgell, Purdue University; and S. Anderson, The Anderson Physical Laboratories.

Recent Organizational Changes Within Police Department Affects Four Employees

R. H. Seaman, GAT's first Police Chief has been moved into the field of security. He will report to R. B. Boeye, Superintendent, security subdivision. R. F. Channel is the new Police Chief at Goodyear Atomic Corporation.

Other organizational changes within the police department involve F. P. Humston and F. A. Crum. All changes became effective August 1, and were announced July 28, by G. H. Reynolds, General Manager.

Mr. Seaman's career with Goodyear began as a Patrolman with The Goodyear Tire & Rubber Company in Akron. In July, 1943, he was assigned as a Police Investigator. He transferred to Goodyear Atomic Corporation February 16, 1953, as Chief of Police.

His wife, Helen, is an employee in the communications and office equipment services department. They reside on Worley's Run, West Portsmouth. They are members of All Saints Episcopal Church in Portsmouth.

Mr. Seaman has been a long-time member of the International Association of Chiefs of Police. He is a charter member of the Scioto Crime Clinic, an organization devoted to better law enforcement on the local level. He is a Past-President of this organization.

A member of various Masonic organizations, he is a Past-Vice-President of the Scioto County Shrine Club.

Mr. Channel joined Goodyear Atomic Corporation June 1, 1953, as a member of the police department. In 1954, he was promoted to Sergeant; advanced to the rank of Lieutenant in 1955; and was made Police Captain in 1959.

A native of Lucasville, he graduated from Portsmouth High School. He attended St. John's University and Portsmouth Interstate Business College.

He and his wife, Sara, are residents of Portsmouth. Both are members of the First Evangelical United Brethren Church.

Mr. Humston's continuous service dates to May 12, 1933. He began as a tire builder in Akron. In 1941, he transferred to Goodyear Aircraft as a member of the police department. He remained with GAC until May, 1946, when he transferred back to GT&R. In February, 1948, he was promoted to Sergeant in plant protection at Plant C. He transferred to Goodyear Atomic Corporation March 9, 1953, as Police Captain. His latest assignment is that of Headquarters Captain at GAT.

Mr. and Mrs. (Catherine) Humston have four children . . . Eric, 12; Cathy, 10; Carl, 4; and Allen Joy, 6 months. The family resides in Lucasville where Mr. Humston has been active in the community life.



F. P. Humston

He was instrumental in starting a youth center in 1955. A few years ago, when Lucasville High School initiated a football program, he volunteered his services as a coach. He worked with the older boys and later supervised the football activities for boys on the intermediate and junior high level. He currently manages a Little League Baseball Team. In the winter months he is active in the Biddy Basketball program as a coach.

In addition, he is a member of the Lucasville Civic Club. The family are members of the Lucasville Methodist Church.

Mr. Crum joined GAT as a police officer on June 15, 1953. He was promoted to Police Sergeant August 1, 1954, and elevated to Police Lieutenant with responsibilities as Headquarters Lieutenant August 1, 1961.

He is a graduate of Minford High School where he played varsity basketball. An Army veteran, he was a Corporal during World War II.

He and his wife (Barbara Jo) have two children . . . Bethany, 7; and Jeff, 5.

Bogg's Article In July Magazine

B. A. Boggs, plant engineering, is the author of an article appearing in the July 31, issue of PRODUCT ENGINEERING, a McGraw-Hill Weekly for Design Engineers.

The article, with illustrations, concerns regulating the exhaust for the control of air cylinders.

Knowing Is First In Safety Practice

Would you wear a bathing suit when shoveling snow? Not such a bright idea, is it?

It's always a good idea to dress right for the job you're doing. That means wearing the garments of safety . . . hard hat, gloves, goggles, safety shoes . . . when the job calls for them.

Going without proper protective equipment, even for a few seconds, is like walking barefoot through the snow. And the results can be far more disastrous.

(Continued on page 3)

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EVERY DAY A RECORD!

Personal pride plays a mighty important part in our daily lives. The degree of personal pride varies with the individual, but most of us take a great deal of pride in everything we do. Our pride is reflected in the way we dress . . . the way we treat our family . . . the way we play and the way we work.

Most of us will agree that the only way to do a job well is to do it safely. For example, our personal pride shows in a clean work area. Let's face it . . . GOOD HOUSEKEEPING IS GOOD BUSINESS . . . for every employee.

All of us develop habits . . . some are good . . . some are bad. The basic rule for good housekeeping is still "A place for everything and everything in its place." Our good habits are reflected in neat surroundings, clean floors, uncluttered aisles, and orderly placement of tools and equipment.

When we begin to place tools in their proper places and clean up the area and equipment after the job is finished, it becomes a habit . . . A GOOD HABIT. This kind of personal pride gives us a greater feeling of accomplishment when the job is completed at the end of the day.

Every GAT employee has a perfect right to feel increasingly proud as each day passes and the record increases. At the end of the working shifts August 5, 1961, we exceeded our previous manhour figure . . . 4,607,800 hours without a disabling injury. As each safe workday is completed we set a new record for the Gaseous Diffusion Industry. Let's exercise that extra bit of caution and keep our plant accident-free.

KEEP ALERT — DON'T GET HURT!

United States

ATOMIC ENERGY COMMISSION

IN REPLY TO: M:RHT

Portsmouth, Ohio

August 8, 1961

Goodyear Atomic Corporation
Portsmouth, Ohio

Attention: Mr. G. H. Reynolds, General Manager

Gentlemen:

I want to take this opportunity to express my personal appreciation and commendation for the fine safety record being established now.

The establishment of a new safety record for gaseous diffusion work is a gratifying achievement to the Commission, and reflects great credit on the safety programs pursued by Goodyear management and on the conscientious effort of each worker. We consider this another example of the fact that the atomic energy industry is one of the Nation's safest industries, and we shall look to a continuation of this fine record.

Very truly yours,
/s/ Robert H. Thalgott
Manager, Portsmouth Area

FIRST PATENT

(Continued from page 2)

ing and maintenance a minor matter. The leak permits very precise control of gas flow at extremely low pressures into an evacuated system at pressures of about 2×10^{-7} pounds per square inch. A major feature of this leak is that it can be used with all types of gases, even extremely corrosive ones, without the slightest danger of corrosion of its parts, and resultant failure or loss of precise control.

Most mass spectrometers, now being manufactured by Consolidated Electrodynamics Corporation, are equipped with the Shield's Leak.

Goodyear Continues Expansion With Plant In Turkey

The Goodyear Tire & Rubber Company has been granted authorization by the government of Turkey to form a \$13 million company in association with local interests to build a tire factory.

Under terms of the authorization, the factory, which will employ approximately 300 people, must be in production within two years. Initial capacity will include a complete line of passenger, truck and agricultural tires and tubes as well as tread rubber and other tire repair materials.

"Goodyear's move to produce tires in Turkey will help the country's industrialization and development plans by providing tires for the expanding market and will result in a considerable savings of foreign exchange over imported tires," said E. J. Thomas, chairman of the board and chief executive officer.

The new company will be known as Goodyear Lastikerli Turk Anonim Sirketi.

Goodyear has operated in Turkey for many years on an import basis, and has built a sound reputation for its products with the consumer and with the dealer organization.

The company will encourage a strong, independent dealer organization by use of the Goodyear franchise.

At the present time all of Turkey's demand for tires must be satisfied by imports, Mr. Thomas pointed out.

As an indication of the growing importance of motor transport to Turkey's economy, Thomas cited a nearly 100 percent growth in auto, truck and bus registrations in the last five years.

Construction of this plant will bring to 37 the number of Goodyear international manufacturing operations.

IN MEMORIAM

Francis Edward Hyland, 79, died August 11, 1961 at Portsmouth, Ohio.

Two sons, Frank Dixon, editor Wingfoot Clan and Woodrow Wilson, utilities maintenance department, are employed at GAT.

The Atom And Medical Research

Although the use of nuclear energy for driving space vehicles or powering a SNAP unit in remote areas (such as satellites) is among the most dramatic of nuclear applications, the medical promise of the atom could be the most beneficial to mankind.

It so happens there is a concerted effort in this direction, sponsored by the Atomic Energy Commission.

The cancer research program of the Commission was established in 1948 to explore avenues of research not followed by other public agencies or private institutions.

In some cases Commission facilities offer unique advantages for the study of cancer. Cancer research is being conducted in seven facilities associated with national laboratories or special AEC projects. Each facility has a definite mission.

Among these facilities is the Argonne Cancer Research Hospital in Chicago, operated by the University of Chicago and devoted chiefly to patient treatment.

The AEC facility at Oak Ridge, Tennessee, is operated by the Oak Ridge Institute of Nuclear Studies and its main mission is to develop intense radioisotope sources for installation in teletherapy units used in patient treatment.

Brookhaven National Laboratory, Long Island, operated by Associated Universities, Inc., is concerned with biological effects radiation and especially with radiation created by the capture of neutrons by substances such as boron-10 placed in the cancerous tissue.

Therapy at Brookhaven makes use of a medical research reactor, the first designed exclusively for medical studies.

These three institutions conduct about 80 per cent of the total cancer research program of the AEC, but associated research is conducted in four additional Commission installations.

One of them is the radiological laboratory of the University of California School of Medicine where a specially-designed, 70-million volt synchrotron is used to treat cancers which require extra-high energy, or very deep X-ray therapy.

Another is at Argonne National Laboratory where studies in the cancer area deal with biological and chemical factors controlling growth and the radiosensitivity of certain tumors.

Still another is at the University of Rochester in New York, where a program is carried on to produce and purify antibodies to cancers and to label these with a radioactive isotope.

The Lawrence Radiation Laboratory at the University of California conducts research in three areas: biological effects of radiation, treatment of the detrimental effects of radiation, and the beneficial application of atomic energy.

In addition, the Commission has a number of smaller individual contracts with universities and hospitals throughout the country. Funds provided for the ABC's cancer research

program during fiscal 1961 amounted to \$4,616,000.

Comparatively speaking, this is a small sum, if during man's acquisition of knowledge about the causes and treatment of cancer, nuclear energy can help man control or cure this disease.

If this goal is achieved, the atom will make one of its greatest contributions to society.

W
Newlyweds

Montavon - Joyce

Bernadine Montavon and William Joyce were married August 12, 1961, by the Reverend John H. Graf in Holy Trinity Catholic Church, Pond Creek.

Mrs. Joyce is in the mail & document accounting department.

STORK CHAT

Mr. and Mrs. E. A. Bauer, (technical review department), son, James Edward.

Mr. and Mrs. R. A. Born, (cascade operations), daughter, Ruth Ann.

Mr. and Mrs. G. E. Bobo, (instrumentation development department), daughter, Gwynn Ann.

Mr. and Mrs. W. B. Shumate, (janitor service department), son, Robert.

Mr. and Mrs. M. H. Derickson, (instrument maintenance department), daughter, Susan.

Mr. and Mrs. J. C. VanHoose, (computing department), daughter, Teresa Kay.

Mr. and Mrs. O. Cunningham, Jr. (janitor service department), daughter, Cherie Elaine.

Mr. and Mrs. O. G. Emshwiller, (materials handling department), daughter, Tina Delene.

Mr. and Mrs. I. E. Brown, (instrument maintenance department), son, John.

Mr. and Mrs. A. L. Cardenas, (special analysis department), son, Jose Arnuro.

Mr. and Mrs. J. Daily, (stores department), son, Joseph Edwin.

Mr. and Mrs. Frank Buckalew, (safety & fire protection subdivision), daughter, Jina Ann.

Mr. and Mrs. R. L. Schultz, (internal audit department), son, Edward Joseph.

Mr. and Mrs. E. Cook, (process area 4), son, Christopher.

"We can defeat Communist ideology and, at the same time, reinforce the structure of our own democracy by the combined process of exposure and education."

J. Edgar Hoover
Director, F. B. I.



GAT Foremen's Club Sets Annual Cincinnati Redleg Baseball Excursion for August 26

The GAT Foremen's Club is planning another bus trip to Cincinnati to take in a Redleg ball game.

Plans are for two buses to leave the bus station in Portsmouth at 9 a.m., Saturday, August 26. On this date the Cincinnati Reds play the Los Angeles Dodgers. At this writing these two teams are in a battle for first place in the National League.

Members of the Foremen's Club interested in participating in this event should contact B. V. Adams, cascade maintenance department, X-720 building by August 18. (Telephone extension 2622.) The cost of the trip is \$6 per person, which includes the game ticket and bus transportation.

Golf Tournament

The Annual Team Event Tournament will be held at the Skyline golf course in Waverly on Saturday, August 19.

Four teams of twelve men each will start teeing off at 8 a.m.

The teams and players are as follows:

CHILLICOTHE

J. Sellars, C. Robinson, H. Reed, F. Pickens, B. Haas, H. Mayberry, L. Woods, P. Cravens, C. Shoemaker, B. McNish, C. Campbell and R. Dick.

WAVERLY

L. Bickett, R. Owens, V. DeVito, J. Thoms, B. Walder, F. Cashman, J. Jones, R. Jamison, C. Walder, R. Owens, M. Oakley and C. Thomas.

PORSCMOUTH

D. Entler, F. Voss, W. Pollard, D. Zelinski, C. Trivisonno, H. Rue, G. Russell, H. Galloway, L. Cormany, P. Ellsesser, F. Steinbach and M. Collier.

INDEPENDENTS

R. Jones, D. Frame, B. Urich, M. Bruno, D. Conner, P. Forsyth, R. Schneider, L. Curtis, J. Doyle, D. Wickline, G. McGhee and G. Kauffman.

BOWLING

The GAT bowling season is set to begin the first week in September. Employees who have not been assigned to a team, and desire to bowl, should contact the recreation department.

Leagues will bowl in Chillicothe, Jackson, Waverly, and Portsmouth.

GAT Softball League

The GAT-CATS and "B" Shift finished in a tie for the top spot in first round league action in the GAT Softball League. Both own identical records with 5 wins and 1 lost. The GAT-CATS are managed by Howard Cutright, security investigation department. John Boggs, fluorine generation department, manages "B" Shift.

With 3 games remaining on the league schedule, The GAT-CATS lead the way for the second half with a 3-0 record.

Top sluggers, with averages compiled through August 7, are: Jim Oates, "A" Shift, .470; Steve George, GAT-CATS, .636; Bill Hewitt, Misfits, .631; and Jim Van Dyke, "B" Shift, .615.

Following completion of the league schedule the team that wins will play an all-star team composed of top players from the other three teams.

WOMEN GOLFERS

Lady golfers at GAT are reminded of the Annual Handicap Tournament scheduled for the Waverly Skyline Course, August 21 and 28. Nine holes will be played on each date.

Participants should report to the golf course no later than 5 p.m. on the date selected.

Lady Bowlers Needed

The GAT Waverly women's bowling league is in need of bowlers. The league bowls each Tuesday at 5:15 p.m. at Weiss Recreation Center. Anyone interested in bowling in this league should notify Ethel Noel, league secretary or the recreation department.

The recreation department will give bowling instruction to all persons who care to take lessons. Any one desiring instruction should call the recreation office.

"For those who want to understand Communism, we prescribe, not a 15-day trip to Russia, but 15 days in a library studying the Communist conspiracy."

American Bar Association

SUMMER SAFETY

Your swimming companion finds himself in water too deep for him. He can't stay afloat.

He goes under . . . but rescuers reach him quickly and pull him into their boat. You climb in.

Seconds are precious. Victims of water accidents die from lack of oxygen. Lack of oxygen can spell permanent brain damage. Too long without oxygen means . . . death!

What would you do? "Start artificial respiration at once," advises the National Safety Council.

The Council goes along with the system of artificial respiration recommended by many authorities . . . the mouth-to-mouth method.

The mouth-to-mouth method has the advantage of providing immediate pressure to inflate the victim's lungs. And it enables the rescuer to get more accurate information on the volume, pressure and timing of efforts needed to inflate the victim's lungs than are afforded by other methods, say experts on artificial respiration.

When should you use artificial respiration? Anytime someone stops breathing because of electrical shock, suffocation in a discarded refrigerator or in a plastic bag, or a near-drowning.

Here's how to perform mouth-to-mouth artificial respiration:

Wipe out foreign matter in the mouth with your fingers or a cloth wrapped around them.

Tilt the victim's head back so the chin is pointing upward. Pull or push the jaw into a jutting-out position. These maneuvers should relieve obstruction of the air passage by moving the base of the tongue away from the back of the throat.

Open your mouth wide and place it tightly over the victim's mouth. At the same time, pinch the victim's nostrils shut. Then breathe air at a normal rate . . . into the victim.

Remove your mouth, turn your head to the side, listen for air coming out. Repeat the blowing effort.

For an adult, blow about 12 breaths a minute. For a child breathe more softly . . . about 20 times a minute.

Granville Outing

A very successful men's golf outing was held at Granville, Ohio, on Saturday, August 12, 1961. Twenty-four golfers made the 65-mile trip to play the famous, championship course, at the more famous Granville Inn.

Over the eighteen hole course low medalists score for the day was an 83. The course, open to the public, offers a real challenge to the better-than-average golfer.

Following a day of golf the group enjoyed dinner at the Granville Inn.

The group is already planning another tournament in '62.

Social Security Changes August 1

The following represent certain changes in the new Social Security Law which became effective yesterday, August 1.

1. Men retiring at age 62 may now get Old-age Insurance benefits. These benefits will become effective August 1, 1961.

A man retiring at age 62 will receive 80% of the monthly benefit he would have been paid at 65.

2. Benefits are increased for many people receiving low-rate benefits. The lowest benefit that most workers over 65 will receive will be \$40 per month. Most women receiving benefits as aged widows will receive a ten percent increase starting with the check they will receive in September.

3. The amount of work needed to draw benefits is reduced. Men need one quarter out of every four from 1950 to age 65, and women one quarter out of every four from 1950 to 62. No one can draw benefits with less than a year and a half of work under Social Security.

4. Social Security Taxes will be increased. Beginning January 1, 1962, the Social Security tax rate for both employees and employers will be one eighth of one percent greater.

The employee and employer each will pay

1962—3 1/8%

1963-1965—3 5/8%

1966-1967—4 1/8%

1968 and after—4 5/8%

For example, a man age 62 retiring August 1, 1961 with \$4800 average earnings after 1950 would be entitled to \$101.60 per month. His wife would get \$47.70 at age 62 for a total of \$149.30. If this man retired at age 65 his benefit would be \$121.00 and his wife, age 65, would receive \$60.50 for a total of \$181.50.

Employees with questions about the new law may discuss the matter with the Social Security Office, located at 923 Findlay Street in Portsmouth, or 32 West Main Street in Chillicothe.

Classifieds

FOR SALE

8 mm Kodak Turret Movie Camera, F1-2 Case and Projector. Excellent condition. Telephone Portsmouth EL 3-4335 after 5 p.m.

Late model Simplicity Garden Tractor with reel type mower, sickle bar, cultivator, disc harrow and wheel weights. \$125. Tractor type Wizard riding lawn mower, 1957 model, 2 speed forward and one reverse, \$100. Telephone Piketon 3951 after 4 p.m.

Chord Organ, Console type, walnut finish, three octave, twenty-four chord, six bases, built-in electric amplifier with vibrato effect complete with bench. \$375. Telephone Portsmouth UL 8-3651 (603 Fairview Avenue, West Portsmouth, Ohio).

Empire Floor Furnace, 75,000 BTU gas fired. Automatic controls. \$40. Telephone Portsmouth PR 6-2976.

1960 Ford Starliner, V-8 Standard Transmission. Windshield washers. Padded dash and visor. May be seen at 4226 Munn Street (North Moreland), Portsmouth, Ohio.

Inboard Chris-Craft with all safety equipment. A-1 condition. Telephone Portsmouth ULster 8-1444.

WANTED TO BUY

U. S. Army Model M-1 Carbine. Telephone Chillicothe PR 3-5325.

BULK RATE

U. S. Postage .02 1/2 cts.

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Permit No. 30

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