

THE WINGFOOT CLAN

GOODYEAR ATOMIC CORPORATION
A Subsidiary of THE GOODYEAR TIRE & RUBBER COMPANY

VOLUME IX

PIKA COUNTY, OHIO, WEDNESDAY, DECEMBER 6, 1961

NUMBER 5

Great Songs Of Christmas

A collector's album, limited edition, created exclusively for Goodyear by the Columbia Record Productions will be available to GAT employees on a first come - first serve basis.

The album entitled, "The Great Songs of Christmas", by ten great musical artists of our time will be available for \$1. Two-hundred 33-1/3 rpm records will be available to GAT employees after December 13. These records can be picked up at the reception desk, X-100 building, or the stores counter in the X-720 building.

The following songs are included in the album: "Unto Us A Child Is Born" (Handel's Messiah), Leonard Bernstein, New York Philharmonic Orchestra; Medley: "Ring Christmas Bells", "The First Noel", "We Wish You A Merry Christmas", Frank DeVol and the Rainbow Strings; "O Come, All Ye Faithful", Percy Faith and His Orchestra; "Jesu Bambino" (The Jesus Baby), Percy Faith; "O Little Town of Bethlehem", Eileen Farrell; "The Twelve Days of Christmas", Burl Ives; "Sleigh Ride", Andre Kostelanetz and His Orchestra; Medley: "God Rest Ye Merry Gentlemen", "We Three Kings", "Deck the Halls", Norman Luboff Choir; "What Child is This?" (To the tune of "Greensleeves"), Mitch Miller and His Sing-Along Group; "Carol of the Bells", Mormon Tabernacle Choir; "Silent Night", Mormon Tabernacle Choir; and "O Holy Night", Earl Wrightson and Andre Kostelanetz and His Orchestra.

Ninth Annual Christmas Party Scheduled For December 16

"For Christmas I would like . . ." This familiar statement will be said many, many times between now and December 25. Thousands of youngsters will pour out their wishes to Santa Claus before "the night before Christmas".

This brings us to GAT's Ninth Annual Christmas Party. The Committee has met and plans are set for the annual event to be held Saturday, December 16, 1961, in the Waverly High School. Party hours will be from 12:00 p. m. until 5 p. m.

R. F. Jones, supervisor of GAT's recreation department, will serve as the general chairman. Assisting Jones will be the following committee chairmen: F. S. Voss, arrangement and presentation of toys; J. K. Stevenson, representing the OCAW, co-chairman; D. L. Wright, M. T. Oak-

ley, and W. M. Oberle, decorations; D. J. Blanton, information; M. T. Trowbridge, tickets and identification; W. M. Armstrong, refreshments; F. D. Hyland, publicity; F. A. Crum, parking; J. T. Rhea, UPGWA representative, co-chairman; E. B. Lowe, purchasing; L. T. Oyler, safety; D. J. Landstrom, photography; M. V. Tucker, music and PA system; and E. Hartnett, in charge of movies for the children.

Identification and gift tickets have been mailed to the employees home. Gift tickets are for children 12 years of age and under.

Each employee will receive a written invitation to attend the party from G. H. Reynolds, General Manager.

Each child will receive a gift and a bag of candy as they go through the line in the gymnasium. Santa Claus will be on hand as he has in past years to listen to children's requests.

This year, for the first time, a contest will be held to determine the photograph which best depicts the spirit of Christmas. The rules for the contest are:

1. Photograph must be taken at the Christmas Party, December 16, 1961.
2. Deadline for entries is Monday, January 15, 1962. Do not send negative. The negative must be available upon request by the Committee. Name and department number must be attached to the photograph.
3. Categories to be considered:
 - a. Best black and white photograph.
 - b. Best color photograph.
4. A merchandise prize will be awarded to 1st, 2nd, and 3rd place in each category; \$15 for the 1st place, \$10 for 2nd place and \$5 for 3rd place. Only one prize to a family.
5. GAT employees and their immediate families are eligible.
6. All entries are the property of Goodyear Atomic Corporation. Send entries to D. J. Landstrom, Reproduction Department, X-100 Building.

Persons attending the 1961 Christmas Party are encouraged to bring along a camera and take as many pictures as they desire.

The Photo Contest Judging Committee includes D. J. Landstrom, Chairman; H. E. Cantwell, reproduction department; W. D. Hughes, safety department; and F. A. Koehler, special analysis department.

GAT children attending this year's Christmas Party will have approximately 12 different toys from which to choose their gift. (The toys are pictured on page 4).

While the children are enjoying the movies, which will be shown in the auditorium, parents may enjoy refreshments in the high school cafeteria.

The GAT Mixed Chorus, under the direction of Marian Shawkey, will present several Christmas Carols during party hours. The chorus began rehearsing for its appearance at the Christmas Party last month. This year the Chorus includes Regina Arthur, Mabel Blair, Virginia Casteel, Lois Foster, Martha Gilbert, Juanita Gorman, LeVonne Hoerr, Alice Pitts, Betty Lou Stroth, Bonadean Tanner, Barbara Zoellner, Roy Brown, W. R. Brown, Don Crandall, Dave Doner, Ed Hartnett, Robert Hook, Steve Kohut, Harold McFarland, Roger Monk, Bob Nugent, Frank Trainor, Jim Wesner, and Ray Willis.

The GAT Christmas Party is one of the major activities in the Company's employee activity program. It is an activity where every effort is extended to insure GAT children a wonderful time. We are sure that this year will be no exception.

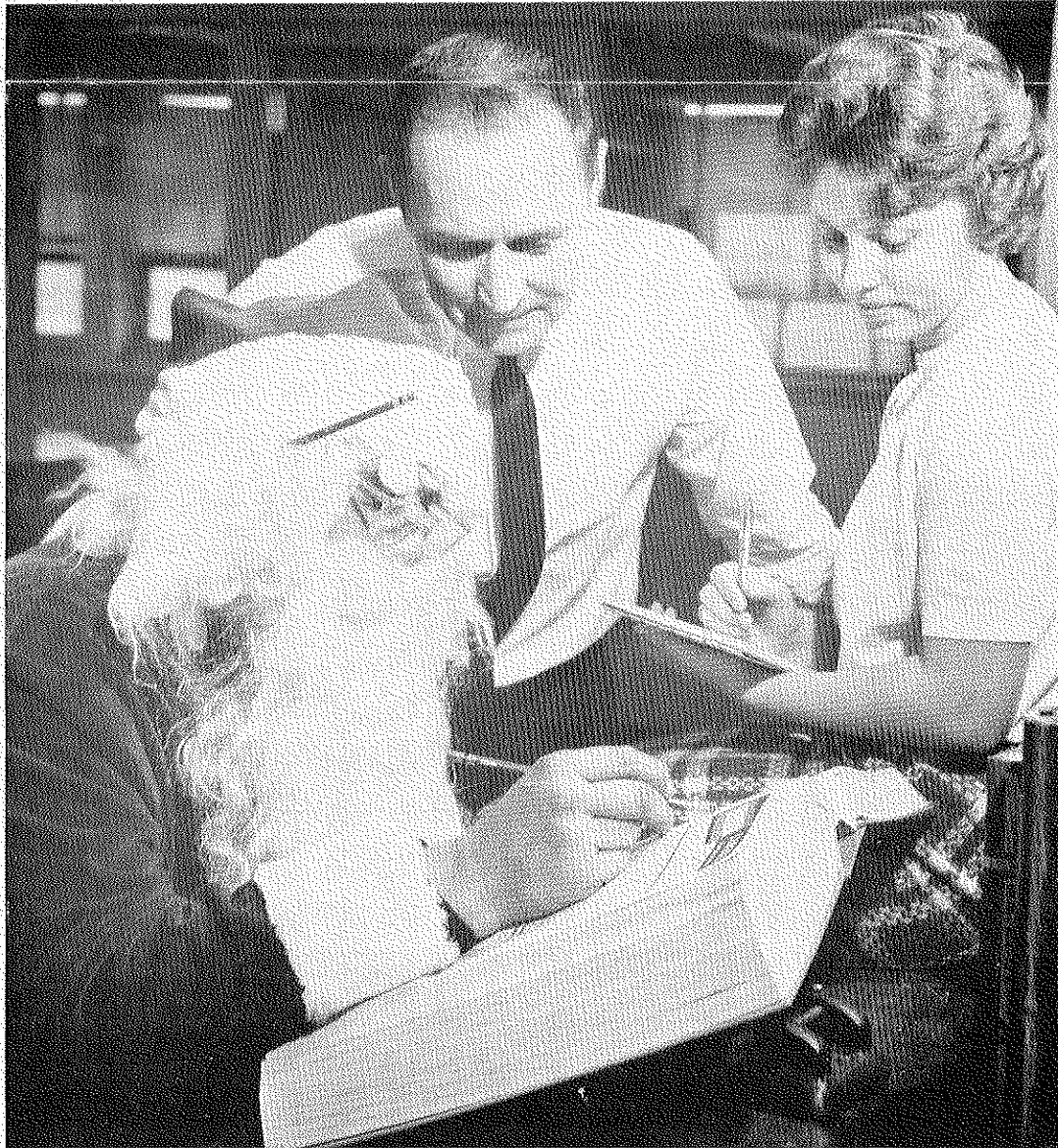
GT&R Dedicates Tire Plant In India

A new \$12 million tire and tube plant was dedicated last month by The Goodyear Tire & Rubber Company.

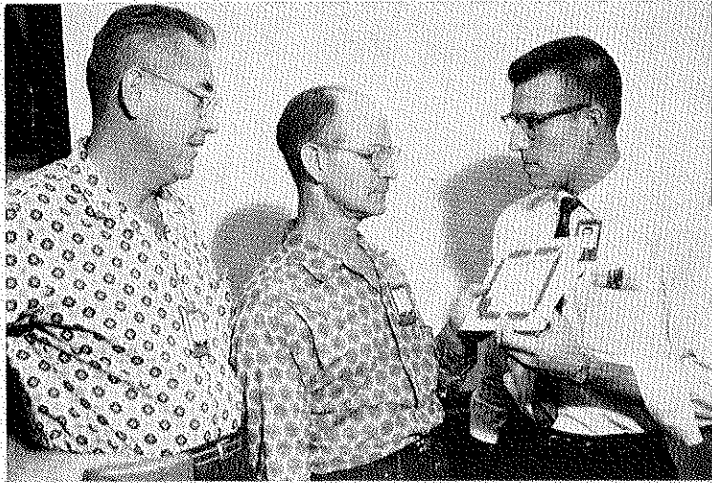
Presiding at the official ceremony, attended by some 500 government officials, guests and employees, was E. J. Thomas, Goodyear board chairman and chief executive officer, who praised India for its tremendous industrial, cultural and commercial growth in the past decade.

Commenting on the company's more than 40 years of experience in selling tires in India, Thomas expressed confidence that the plant, located 20 miles south of New Delhi on the road to the Taj Mahal, soon would be expanded to keep pace with the growing market.

Goodyear-India officials in attendance were R. E. O. Carey, managing director of Goodyear-India, Ltd., and a lifelong resident of India; R. T. Budd, plant manager, who formerly headed Goodyear's Philippine installation; A. J. Shuster, sales director, and R. E. Hosterler, finance director.



SANTA COMPLETES HIS ORDER. Santa Claus checks his list with E. B. Lowe (center) and Kay Kempton, of the Purchasing Department. Santa will make his appearance at the Ninth Annual GAT Christmas Party December 16, in the Waverly High School Auditorium, to listen to the children's requests.



SAFETY PAYS IN MANY WAYS. Shirley Hawley (center), Utilities Maintenance, receives the second GAT certificate of membership in the Golden Shoe Club. G. D. Althouse (right), Supervisor of Utilities Maintenance, made the presentation as A. Walder, General Foreman, looks on.

Employee Receives Membership In Golden Shoe Club

Shirley Hawley, utilities maintenance department, became the second GAT employee to be accepted as a member of the Golden Shoe Club. Hawley received his certificate of membership for practicing a routine safety precaution advocated in the Company's expansive safety program.

Membership in the Golden Shoe Club is obtained after submitting authentic evidence that safety shoes prevent serious foot injury.

On September 13, 1961, Hawley was wearing an 8" safety boot while attaching a large hook to a 25 ton Lima Crane. The crane hook dropped about three feet and struck the right toe of his boot, flattening the steel cap in the toe.

Hawley's wise practice of wearing safety shoes prevented serious injury to his foot.

The first GAT employee to be awarded a lifetime membership in the Golden Shoe Club was J. E. Dudit, also of the utilities maintenance department.

Seat Belt Poll

Seat belt poll by the Auto Industries Highway Safety Committee reveals that over two million automobiles (3.3% of total in country) are now equipped with the new safety device. More than one third of the seat belt users participating in the nationwide survey use the seat belts at all times.

Recent studies, says a committee spokesman, indicate that 5000 lives might have been saved last year if all occupants of automobiles involved in accidents had been using seat belts.

ATOMIC TERMS And What They Mean

Atomic energy is making important contributions in most every conceivable industry.

With the many uses of atomic energy in industry and research being pushed forward, a new and strange language is emerging. These nuclear words and phrases may be confusing at first, but after a little use they become familiar and meaningful.

With research in radiation and radioisotope laboratories continuing to expand, much interest has been expressed in this work by employees, our neighbors in the community, educators and others.

From time to time the *Clan* will publish frequently used terms with the hope that these terms will prove useful to all who share interests in the exciting field of the atom.

ACCELERATOR. A device for imparting very high velocity to charged particles such as electrons or protons. These fast particles can penetrate matter and are known as radiation. Fast particles of this type are used in research or to study the structure of the atom itself.

ACTIVATION. Making a substance artificially radioactive in an accelerator such as a cyclotron or by bombarding it with neutrons.

ALPHA PARTICLE (ALPHA RAY; ALPHA RADIATION). A small electrically charged particle of very high velocity thrown off by many radioactive materials, including uranium and radium. It is identical with the nucleus of a helium atom and is made up of two neutrons and two protons. Its electric charge is positive and twice as great as that of an electron.

ATOM. The tiny "building block" of nature. All materials are made of atoms. The elements, such as iron, lead and sulfur, differ from each

Justice And Adams Safety Slogan Contest Winners For December



W. C. Justice

A perennial winner and a newcomer were winners in the December Safety Slogan and Telephone Message Contest.

W. C. Justice, reproduction department, submitted the winning safety slogan. The winning slogan, selected from 36 submitted, is:

"Safety Should Be Used Not Abused"



R. L. Adams

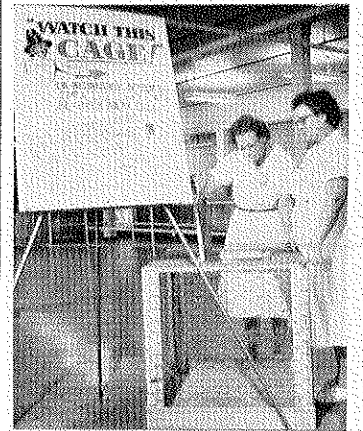
The newcomer is R. L. Adams, engineering & maintenance services department. He submitted the following winning safety telephone message:

"Haste Makes Waste" — Three words that we all have spoken or heard numerous times. Why not add four more words to this old saying — 'And Sometimes Causes Accidents'. Have you ever stopped to consider just how true this saying is? Speed is a great contributing cause of automobile accidents. Speed is sometimes the cause of carelessness in preparing to do a job both at home or around the house. We may leave one nut loose or forget to replace one pin to hurry the job and have the job break loose and hurt you or someone close to you. Always take time to do the job right and you will run less chance of injury. Remember — 'Haste Makes Waste and Sometimes Causes Accidents'."

Slogan entry blanks are available at all portals. Get in the contest. You might be a winner.

other because they contain different atoms. Atoms are unbelievably small. No one has ever seen one. There are six sextillion (6 followed by 21 zeros) atoms in an ordinary drop of water. The word "atom" comes from the Greek word meaning indivisible. Now we know it can be split and consists of an inner core (nucleus) surrounded by electrons which rotate around the nucleus like the planets around the sun.

ATOMIC ENERGY. Energy released in nuclear reactions. Of particular interest is the energy released when a neutron splits an atom's nucleus into smaller pieces (fission) or when two nuclei are joined together under millions of degrees of heat (fusion). "Atomic energy" is really a popular misnomer. It is more correctly called "nuclear energy".



WHERE'S THE BIRD? Mrs. Beulah Brandt and Mrs. Ruby Cutler, Cafeteria employees, ask this question as they observe the bird cage. Turn to page four.

Atomic Employees Credit Union

The Board of Directors of the Atomic Employees Credit Union met November 28, and authorized a 4½% dividend.

The dividend will be paid to all members who have paid up shares deposited prior to November 5, 1961, and still on deposit as of November 30, 1961.

Dividend credit will be posted to each member's account soon after December 1, 1961.

This latest dividend payment, combined with the dividend paid last May, gives Credit Union members an annual dividend of 5% for 1961.



NATIONAL BOSS DAY. Secretaries in the Production Division celebrated National Boss Day by taking their boss to dinner. Using an Hawaiian theme, each boss had a lei placed about his neck by his secretary. Here you see Mary Ellen Duda, Process Area 2, presenting the lei to C. A. Mentges. Other seated from left are: H. H. Broudy, C. I. Crawford,

LeVonne Hoerr, R. M. Zeek, Barbara Cooley, H. E. Kelley, Phyllis Bowling, J. E. Hale, Mr. Mentges, and Alice Benner. Standing from left to right: J. M. Mitchelson, Angie McClelland, D. B. Jones, Garnet Hughes, G. F. Cooke, Princella Jamison, R. A. Holthaus, Laura Wright, W. B. Thompson, and Mary Ellen Duda.



Service Anniversaries

The following employees will receive five-year service emblem awards this month:

- R. L. Smith
- L. M. Thompson
- S. R. Kegley

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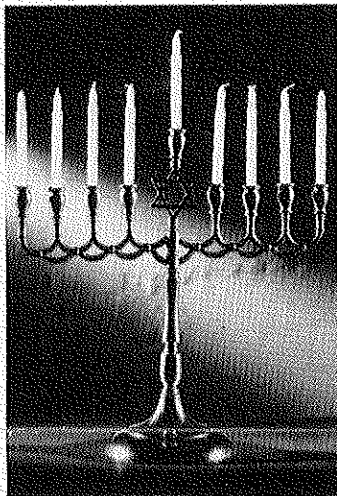
Telephone
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Chanukah — Festival Of Lights — Is Winter Holiday For Jewish Faith

This week is the eight-day winter holiday for people of the Jewish faith. The holiday is called Chanukah (a Hebrew word meaning dedication), or Festival of Lights.



Originating about 165 B. C., Chanukah marks the victory of the ancient Jews over the huge Grecian army which sought to impose idolatry upon them. The triumph, as related in the Books of the Maccabees, came after years of struggle between the forces of Judah Maccabee and those of the Greek emperor, Antiochus Epiphanes.

The holiday itself is based on an ancient legend. When the Jewish army recaptured Jerusalem, it was found that the Holy Temple which had been desecrated by the enemy. When the High Priest arrived, he set about restoring the Temple. He found amidst the rubble that there was but enough undefiled oil to maintain the rekindled Eternal Light for a single day.

This was a considerable disappointment, for the Eternal Light symbolized the light of the Lord in all his wisdom. Furthermore, it took fully eight days to prepare new holy oil.

Nevertheless, the remaining oil was poured into the lamp and the preparation of more oil was begun. At this point, the legend tells us, a miracle occurred. The single cruse of oil burned for eight days and eight nights until the new oil was prepared, and the people gave thanks. It is for this reason that the holiday is celebrated for eight days.

Like all Jewish holidays, Chanukah is hailed both in the home and in the synagogue. The temple devotions include a special Chanukah ritual, traditional holiday melodies (in particular, the thanksgiving hymn, "Maoz Tsur," or "Rock of Ages"), and sermons which emphasize the right to worship God as one sees fit.

In the home, the Chanukah candelabrum (or Menorah) is lit for eight nights, prayers of Thanksgiving to God are recited, and token gifts are exchanged and also earmarked for the poor.

The Menorah has holders for nine candles, eight to commemorate the festival, and a ninth, called a "Shammus", or servant light, used to kindle the other lights.

On the first night (which occurred this year on Saturday, December 2, the Shammus and one other candle are lit. On the second night, the Shammus and two other candles are lit, and so on for all eight nights.

The Menorah is placed in a prominent place of public view — preferably a window — to serve as a reminder for everyone of the fight for tolerance and freedom which took place some 2100 years ago.

Since the victory marked a rededication to the ideals of monotheism, which also two centuries later was to give birth to Christianity, many churchmen have expressed the view that Christians have as much cause to observe Chanukah as do the present-day Jews.

WE FIGHT WITH WORDS BUT WHAT DO THEY MEAN?

FIRST OF THREE PARTS

Violent arguments often occur between people who really are not in disagreement but who are using different words to say the same thing.

Much of the suspicion and distrust prevailing these days between people of different political beliefs is based on misunderstanding of words.

For example, many people think socialism and communism are the same thing, but the typical socialist hates communists just as much as the capitalists do. Yet the communists do call themselves socialists and this confuses the picture.

Many people in North America presume that a country cannot be democratic and socialist at one and the same time, but most of the world's true socialists are democratic and many political parties in various nations call themselves "Democratic Socialists."



Mr. & Mrs. R. E. Shoaf, (chemical analysis department), daughter, Rebecca Ann.

Mr. & Mrs. R. A. Orlett, (electric power area), daughter, Angela Marie.

Mr. & Mrs. V. J. Tovine, (tabulating service), son, Victor Jerome.

Mr. & Mrs. R. E. Evans, (instrument maintenance department), daughter, Janine Kay.

Mr. and Mrs. W. R. Oldham, (laboratory services department), son, Steven Ray.

Mr. and Mrs. Jack Spainhower, son, Donald. The mother, Lorena, was employed in the information & records subdivision.

Mr. and Mrs. Jack Lang, (mass spectrometry department), son, James Charles.

Mr. and Mrs. D. K. Jessee, (process area 1), daughter, Debra Kay.

Mr. and Mrs. R. L. Rhodes, (standard practice department), daughter, Rebecca Lynn.

Goodyear Wingfoots

With twenty-two straight victories behind them on a good will tour of the Middle East, Italy and France, Goodyear's basketball team, the Wingfoots, returned to the United States last month.

The goodyear itinerary included stops in Afghanistan, Iraq, Iran, Turkey, Rome and Paris with crowds ranging from 1,000 to 10,000 for clinics and games.

The GAT Foremen's Club is making arrangements to bring the Goodyear Wingfoots to this area March 7, 1962. Ohio University will be the opponent.

Most Americans agree that you cannot be democratic and communist at the same time, yet by some definitions of these words you could be. But the generally accepted practical definitions of communism make it impossible to be democratic and communist at the same time.

Most Americans think of communism as being totalitarianism and modern history supports this view. Fascism and Nazism also are totalitarianism but are not the same as communism.

In order to try to clear up some confusion, we are printing herewith some definitions of these words.

DEMOCRACY

The dictionary says democracy is "Government by the people; a form of government in which the supreme power is vested in the people and exercised by them or their agents under a free electoral system."

Democracy can prevail, at least in theory, under any sort of economic system. You can have either socialism or capitalism and still have democracy so long as the people rule themselves through free elections.

TOTALITARIANISM

The dictionary defines totalitarianism as follows: "Pertaining to a centralized form of government in which those in control grant neither recognition nor tolerance to parties of different opinion."

The present communist countries have just one political party — the

people have no free choice in elections—therefore they are totalitarian.

Totalitarianism also prevails often in capitalist countries. Examples are pre-war Japan, Argentina under Peron, the Dominican Republic under Trujillo, and Franco Spain.

FASCISM

The dictionary says of fascism: "A governmental system with strong centralized power, permitting no opposition or criticism, controlling all affairs of the nation (industrial, commercial, etc.), emphasizing an aggressive nationalism and (often) anti-communist." Nazism was the German form of fascism. Fascism is followed today by no large country, so it is not a major "ism" in present-day debates although some people toss the word around loosely.

(Continued next issue)

Third Quarter Sales Earnings Increase

The Goodyear Tire & Rubber Company increased its sales and earnings in the third quarter of 1961. The net income for the first nine months is ahead of 1960, although sales for the same period were moderately lower.

Both net income and consolidated net sales for the 1961 third quarter were the second best for any third quarter in the company's history.

Earnings on 33,952,456 outstanding shares of common stock for the third quarter were equal to 56 cents per share compared with 45 cents last year.

In addition to a cash dividend of 22½ cents per share, the Goodyear board of directors declared a two percent year-end stock dividend. The cash dividend is payable December 15, and the stock dividend December 19, both to shareholders of record November 15, 1961.

IN MEMORIAM

Mrs. Loda Zigler, 85, died November 16, 1961, at her home in Sterling, Ohio. A son, Maurice R., is in the materials & service subdivision.



GAT WOMEN'S CLUB OF CHILlicothe. The second in a series of benefit bridge parties was held at the home of Mrs. D. J. Landstrom (375). Pictured above are three members of the GAT Women's Club of Chillicothe as they discuss the Club's major project the Ross County Dental Health Fund. From left are Mrs. C. J. Wondra (761), Mrs. Landstrom, and Mrs. L. E. Parker (351). Mrs. W. B. Keyser (523) is chairman of the current fund raising drive.

GAT SONS MEMBERS OF AREA HIGH SCHOOL FOOTBALL TEAMS

MINFORD HIGH SCHOOL

PIKETON HIGH SCHOOL

CHILlicoTHE HIGH SCHOOL

PORTSMOUTH

Charlie Flaig

Jim White

Dennis Edwards

Jim Crace

Dan Beam

Pete Bliss

Pat Simpson

Dee Hacquard



Charles B. Flaig
Utilities Maintenance

James B. White
Decontamination

Kenneth Edwards
Cascade Maintenance

Erdie T. Crace
Utilities Maintenance

Dale M. Beam
Utilities Maintenance

Paul F. Bliss
Community Relations

W. R. Simpson
Traffic

Louis D. Hacquard
Materials Sampling

Mixed-Scotch Doubles Bowling Proves Popular Goodyear Employee Activity

One-hundred and sixteen couples participated in the First Annual Mixed-Scotch Doubles Bowling Tournament conducted at Goodyear Atomic Corporation.

The tournament was bowled in the Jolly Lanes, Jackson; Weiss Rec-

reation Center, Waverly; Sunset Lanes, Portsmouth; and 20th Century Lanes, Chillicothe.

Man and wife teams won in all four areas. Mr. and Mrs. A. W. Onda (851) recorded the highest score in all areas. Bowling in Jack-

son, the Onda's rolled a combined score of 797. Other winners were

Mr. and Mrs. C. R. Milone (501), Chillicothe, a score of 783; Mr. and Mrs. Marvin Bowling (850), Portsmouth, a score of 780; and Mr. and Mrs. Elmer Litteral (552), Waverly,

who had a score of 762.

Mr. and Mrs. Milone had the highest single game of the tournament. In the second game they had a score of 252. Mr. Milone's average is 164 and his wife averages 111.

All four winners will be invited to the annual Banquet of Champions.



TAKE YOUR PICK. Shown above are some of the toys which GAT youngsters will receive at the Ninth Annual Christmas party in the Waverly High School December 16. Look and you will see a Model Plane

Kit, Basketball & Goal Set, Tea Set, Paint Set, Charms & Chains, Dondi Games Assortment, Princess Phone, Roly Poly, Trucks, Detective Set, and Assorted Animals. In addition, each child receives a bag of candy.



HE GOT THE BIRD! R. Christophersen, Tabulating Service Department, is caught by the GAT cameraman as he takes his turkey home. Christophersen's name was drawn from the hopper in the Cafeteria November 22, which entitled him to the turkey.

Bowling Tournament

The next GAT Bowling Tournament will be the Annual Mixed Outing. The dates are January 6 and 13, 1962.

The Outing will be held in the Shawnee Lanes, Chillicothe. The cost will be \$3 per couple.

Complete details will appear in the next Clan.

Classifieds

FOR SALE

Bendix 21 cu. ft., 700 lb. capacity chest freezer, \$125. Telephone Portsmouth BLACKburn 9-2661.

"**Hi Black Ace**" Custom Bow with guarantee. Right hand, 66" length. Weight 40 lbs. @ 28". Weighted handle riser, semi-pistol grip. Lists for \$100. Will sell for \$45. Telephone Portsmouth ELmwood 3-7433.

Girl's bicycle (26"). Good condition. Telephone Chillicothe PRospect 2-3687.

8mm Bell & Howell Projector, Monterey Model, used only a few times, excellent condition. **Sunbeam Coffeemaker**, very good condition, reasonable. Telephone Beaver 4661.

1 Bathette, excellent condition, like new. **1 16" Coaster Bicycle**, Repainted, Good shape. Telephone Portsmouth BLACKburn 9-2184.

Plymouth, 1952 Cranbrook Model, black finish, with radio, heater, turn signals, almost new seat covers, 5 good white sidewall tires, 4-door, 6 cylinder, standard transmission. Motor and body in good condition. Reasonable. Telephone Beaver 4661.

FOR RENTAL

Fishing Camp on Scioto River north of Lucasville just off Route 104. Rent for 6 months or per year. Telephone Portsmouth PResident 6-6691.

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