



# Y-12 BULLETIN

A NEWSPAPER BY AND FOR EMPLOYEES OF CARBIDE AND CARBON CHEMICALS CORPORATION IN Y-12



Vol. 1 No. 23

OAK RIDGE, TENNESSEE

Tuesday, October 7, 1947

## Ludwig Licks Cook For Title In Tee Tourney

57235



Les Cook, left, runner up, and Floyd Ludwig, champion, look over their scores carded in the final round of the Carbide handicap golf tournament.

Floyd Ludwig, sheet metal worker group leader in Dept. A16N who learned his golfing wizardry while caddying at the Cherry Hills Country Club at Denver, Col., waded right through the top flight in the recent Carbide handicap tournament, winning championship honors in the finals Saturday, September 27, by defeating Les Cook, also of Y-12, two and one, on the 17th green.

### Also Beat Blair, Lavers

Ludwig trimmed three much better than average golfers in his surge to the championship. Tom Blair, a K-25 star, was eliminated in the first round, four and two as Ludwig shot a brilliant 73 medal score. Next to fall before the sharp-shooting Ludwig was Doug Lavers, the eventual champion downing his semi-final foe, three and two. Then came Cook.

Ludwig has been a Y-12 employee for the past three and one-half years.

Gusty winds at the Cedar Hills Golf Club at Lenoir City caused shooting difficulties in the finals but Ludwig negotiated the course in 81 to Cook's 82 which is pretty fair one-day-a-week scoring in any tournament. Medal play counted as both championship flight finalists were playing with the same tournament handicap of nine.

### Other Y-12 Golfers Win

Two other Y-12 golfers came through in the tournament when H. J. Ratjen bagged the third flight title in defeating I. D. Stephens of K-25 five and three, and Dave Harrigan took seventh flight honors by default from H. C. Sutton of K-25. The only other match involving a Y-12 man was the eighth flight finals when J. J. Holzknecht lost to R. D. Schultheiss of K-25 by a score of three and two.

The Carbide tournament which started September 13 drew a total

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### RESERVE OFFICERS MEET

The Oak Ridge chapter of the Reserve Officers Association invites all former Y-12 Army, Navy and Marine officers to attend its dinner meeting set for 7 o'clock tonight at the Edgewood Restaurant near Elza Gate.

## Community Chest Drive Opens In Y-12 Plant; Advance Gifts Near \$20,000 Of \$63,852 Goal

Jauntily worn red feathers will be a badge of distinction for Y-12 employees this week as they will indicate that the wearers are contributors to the 1947 Oak Community Chest campaign, which was officially launched in the plant last week.

All employees will be given an opportunity to contribute to the Chest drive. However, no payroll deductions will be made for contributions and donors wishing to spread out pledge gifts may do so by designating the intention on the pledge card.

### Early Card Return Asked

The distribution of pledge cards by supervisors began last week and

### CARBIDE CONTRIBUTION FOR BOTH Y-12, K-25

The \$4,570 check from Carbide and Carbon Chemicals Corp. to the Oak Ridge Community Chest represented the Company's gift for both the K-25 and Y-12 plants, it is declared by Clark Center. The Oak Ridge Journal statement last week that the contribution was for the K-25 plant was incomplete in omitting to say that it also included Y-12, Mr. Center said.

will continue this week until every employee is contacted. All employees are urged to return the pledge cards as soon as possible regardless of whether a contribution is made.

Y-12 Superintendent C. N. Rucker is chairman of the Y-12 Chest campaign and Howard P. Doyle, Dept. A12J, is co-chairman. A solicitation committee composed of W. S. Herron, Chemical; N. L. Tibbatts, Maintenance; J. H. Harmon, Engineering; D. W. Harrigan, Manufacturing Offices; L. E. Parsons, Research and Development; and Arnold Tiller, Industrial Relations; is handling details of the plant participation in the drive.

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## Camera Club Alters Meeting Hour; Adopts Point System

The Carbide Camera Club has changed the hour of its next meeting, Tuesday night, October 14, from 8 o'clock to 7:30 o'clock, according to Gilbert Mellen, president of the club. The meeting will be held in the club headquarters in the East Portal Bldg. of Y-12 and will be featured by a color slide competition.

The club will install an accumulative point system for its members to prevail in future competitions, Mellen said. Winners of each contest staged by the club within a six-month period will be awarded a certain number of points with the first place honors to be decided by the total number of points amassed by the contestant. Color and black and white contests will be judged separately in awarding of points.

### ALABAMANS PLAN CHAPTER

All Y-12 University of Alabama graduates interested in forming an alumni chapter in Oak Ridge are requested to telephone Harold W. Mate, at 5-4883 or 6404.

## Oh For The Life Of A Fireman

57209



This photograph of a group of Y-12 lovelies interested in fire prevention work is appropriately captioned "Oh, For The Life Of A Fireman." Seriously, the girls shown above have taken an active part in the fire prevention program in Y-12 in preparation for Fire Prevention Week, now being observed throughout the nation and Canada. In the driver's seat on the Y-12 fire truck is Evelyn Hammons, Dept. A14J. Standing on the running board, left to right, are Ruth Cannon, Dept. A12S; Jean Kincaid, Dept. M13C; Reba Justice, Dept. H12L; and Christine Sparkman, Dept. B12A. Perched on the ladders above are Virginia Bowers, Dept. H12L; and Violet Kangas, Dept. M13B.

## Two Departments Report Perfect Records For Attendance For Third Straight Week

Two Y-12 departments, A12R, Cafeteria and Canteen; and A12T, Garage Repair Shop; turned in perfect attendance records for the third straight week for the seven-day period ending September 28 to hold their places at the top of the standings.

Cafeteria and Canteen is in the major league of departments with more than 50 employees while the Garage Repair Shop is in the minor league of departments with from 15 to 49 employees.

### Newcomers Near Top

Newcomers took over second and third place in the major league for the week ending September 28. Dept. A14J, Fire Department, rose from sixth place the previous week to report a record of 1.1 per cent absenteeism to take second spot. In third place was Dept. A12M, Manufacturing Offices, with an absenteeism mark of 1.2 per cent. This department rose from fifth place the preceding week.

In the minor league Dept. A12L, Employment, also turned in a perfect attendance mark for the week ending September 28 to tie Garage Repair Shop for top honors. Dept. A13T, Transportation, held second place with an absenteeism record of 0.5 per cent and Dept. A12N, General Maintenance Office, Planning and Estimating, retained third place with only 0.7 per cent of its employees absent.

### Plant Absenteeism Rises

The major league absentee percentage was 3.6 per cent, 0.6 per cent higher than for the week end-

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## Fire Prevention Demonstrations Will Feature Y-12 Observance; Plant Program Is Year Around

A parade and demonstration of fire prevention and fire fighting methods used in the plant will be staged by the Y-12 Fire Department Wednesday and Thursday of this week as a highlight of Fire Prevention Week, being observed throughout the nation and Canada October 5 through October 11. Every employee is urged to see the educational program that will graphically depict the operations used to combat the threat of fire in the plant.

### Set at Different Hours

The demonstration will begin promptly at 12:30 p.m. Wednesday and one hour earlier on Thursday

### Y-12 HAD NO FIRE LOSSES IN SEPTEMBER

Y-12 Fire Department Chief J. W. Hughey points with pride to the fact that during the month of September and on the eve of Fire Prevention Week observance that the plant had no fire losses of any kind nor was a fire alarm sounded during the entire month.

in front of the cafeteria. Different methods of extinguishing fires with water and chemicals, use of first aid fire fighting apparatus and other features will be provided by members of the Fire Department. Although the program will be short and is set for different hours for the two days to allow as many employees as possible to witness the demonstration during their lunch hour, it will be thorough.

The demonstrations each day will be preceded by a parade of Y-12 fire fighting equipment, scheduled to start 15 minutes before the program at the cafeteria. Fire trucks, decorated with posters and ribbons, will proceed along First St. and the parade will end at the cafeteria.

### Display Inside Cafeteria

In addition to the parade and demonstration, the Y-12 Fire Department has set up an interesting display inside the cafeteria. This display, 14 feet long, shows different types of fire extinguishers used in the plant and tells of their particular use in different types of fires, fire protection equipment, safety cans for the disposal of rubbish and flammable material that might cause blazes if allowed to accumulate and a visual exhibit of hazardous conditions that might lead to fires.

Under the year around program of fire prevention carried out by the Y-12 Fire Department, the plant has a splendid record in this field of safety. In 1946 Y-12 was rated sixth among the big industrial plants of the nation that entered a competition staged by the National Fire Protection Association and the National Board of Underwriters. As a result of stressing this program it is hoped that an even higher rating can be obtained this year.

### All Employees Participate

The Y-12 fire prevention program in Y-12 is not merely a Fire Department project, as every employee participates in the work. Y-12 Superintendent C. N. Rucker heads a fire prevention committee for the plant that directed activi-

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Don't Miss Fire Prevention Demonstration At Cafeteria Wednesday And Thursday

# Y-12 Bulletin

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### OFFICE

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## Cricket Chirp, Not Fan Squeak Found Trouble

In the vast recesses of Bldg. 9704-3 last Wednesday night, a disturbing noise penetrated the ears of some sharp-hearing employees on duty there. Remembering their instructions to report all untoward incidents—they acted promptly but were somewhat bewildered as to the source and cause of the commotion.

Finally they decided it was a squeaking fan that produced the trouble.

Electricians A. C. Swicegood and J. S. Orr, of Dept. A15N, were dispatched to the scene armed with the trouble report that merely said "fan squeaking."

Next morning Electrical General Foreman Myron Marshall first stared—then chuckled—at the report made to him by Swicegood and Orr. Headed "Actual Cause of Trouble and How Corrected," the report read:

"Found exhaust fan okay, but a cricket

Was perched nearby—chirping away."

## Y-12 Employees Invited To K-25 First Aid Contest

All Y-12 employees have been invited to the first annual first aid contest and demonstration by 16 divisions of the K-25 Carbide plant to be staged at 1 p.m. Saturday, October 11, at the high school athletic field. In case of rain the show will be given in the high school gymnasium.

The teams will compete in three first aid problems with judging being done on accuracy, neatness and performance within a specified time limit. The winning team will receive a handsome trophy.

Judges will be selected from competent first aid authorities, including a representative of the United States Bureau of Mines

## Daughter Of Y-12 Man In Play

Patricia Thorpe, 14-year-old daughter of James R. Thorpe, a Y-12 Supervisor of Dept. A16N, will play the part of the minister's wife in Mark Twain's "Tom Sawyer" to be staged October 10, 11 and 12 at the Oak Ridge High School auditorium.

The play is being produced by the Children's Theater of Oak Ridge and is directed by Mrs. Reynolds, wife of William R. Reynolds, Dept. M13B. The first showing will be on Friday, October 10 at 8 p.m., the second at 10 a.m. on Saturday, and the third at 2:30 p.m. on Sunday. Admission prices are 25c for children, 35c for adults, and free admission to those having memberships in the Children's Theater organization.

### CHARTER STILL OPEN

Charter membership in the Oak Ridge Chapter of the National Association of Power Engineers will close October 15, it was announced by local officers of the organization who state the present fee of \$2 will be \$10 after that date. Membership information can be secured by calling E. C. Ballinger, phone 5-2854, C. T. Bolen at 5-3405, F. E. Elder at 5-7002, W. T. Childress at 5-1063 or addressing a letter to NAPE, Post Office Box 2022, Oak Ridge.

## Playhouse Thespians Rehearse--Y-12 Man Is Stage Manager



These pictures were taken at a rehearsal of "You Can't Take It With You," popular Broadway play which is stage-managed by Evans Means, Dept. A14N, and will be presented by the Oak Ridge Community Playhouse at the high school auditorium, October 16, 17 and 18. At right is the Sycamore family engaged in their regular evening's pastime of providing entertainment for themselves of a rather eccentric nature. At the left is Richard Fink, taking the part of Paul Sycamore, fooling with a home-made erector set. Seated right is Frank King (Grampa Vanderhof) and standing

and posing as a dics thrower is Ted Lehmann (De Penna, the iceman) who is modeling for Mrs. Ann Diamond, who acts the part of Paul's wife. Fink and King are former Y-12 employees. The center picture is of Marelle Smith as Alice, daughter of the Sycamores, with Don Pryor (Tony, the boss's son). Alice and Tony are in love. The picture on the left shows Colleen Adams putting on a dancing act in the role of Essie, the ballet dancing daughter of the Sycamores, while Theron Atkins, left, and Dale Lockrem, right, watch.



Only one birth was reported to a Y-12 family at the Oak Ridge Hospital last week. It was Mr. and Mrs. Roy Burton Roseberry, a daughter, Sept. 27.

## Hospital List

Patients in the Oak Ridge Hospital last week included eight Y-12 employees. They were Homer G. Hunter, Dept. H12L; Roger Hibbs, Dept. B13L; R. G. Everett, Dept. A14J; Albert Jones, Dept. M15C; Henrietta Keene, Dept. A12D; Verno R. Sexton, Dept. M15C; Sydney R. Wise, Dept. A14N; and Freddy D. Marler, Dept. M14C.

## Jaycees Will Sponsor Concert By Dixieland Ramblers

The Oak Ridge Junior Chamber of Commerce will sponsor a concert in the near future by the Dixieland Ramblers, a string band and vocalist group headed by William B. Ward, Y-12 employee in Dept. M14C. The time and place of the concert will be announced later.

Ward and his Dixieland Ramblers were described in The Y-12 Bulletin on September 16. In addition to Ward, leader of the group who plays guitar and sings, the band is composed of J. V. Waters, Raymond Long and Elizabeth, Alice and Wanda Miles, three sisters from Wind Rock, a community near Oliver Springs.

### BOOKS TO BE REVIEWED

Miss Margaret Barnes, of the Oak Ridge High School faculty, will review two books at the Oak Ridge Womens' Club Current History and Morning Book Sections meeting at 9:30 o'clock tomorrow morning at Ridge Hall. The books will be "Human Destiny" by Lecomte DuNouy and "Education Or World Tragedy" by Howard Mumford Jones.

### AUXILIARY HOLDS DRIVE

The Womens' Auxiliary of Atomic City Post, No. 199, American Legion, is conducting a membership drive under leadership of Mrs. Will J. Webb. The drive will continue until Armistice Day, November 11.

### BRIDGE GROUP TO MEET

The Evening Bridge Section of the Oak Ridge Womens' Club will meet at 8 o'clock tomorrow night in the East Lounge of Ridge Recreation Hall. Mrs. Ebnezer Williams, Mrs. John Siegener and Mrs. Charles Galm will be hostesses.

Every home should have at least one dependable fire extinguisher.



W. C. Tunnell, Dept. A12W, spent a recent vacation at Norris, Tenn., fishing and working on a houseboat he made out of a trailer which he bought at a war surplus sale.

King Spainhour, Dept A12S, has returned to work after a one-week vacation.

J. C. Duguay, Dept A12S, reported to work Monday after a vacation . . . Price King is vacationing . . . Mary Margaret Norton returned to work Monday after a one-week vacation which she spent at her home in Concord, Tenn., and Cincinnati, Ohio . . . Artie Tankersley is ill in a hospital at Chattanooga. . . J. A. Nelson is ill at his home in Caryville, Tenn. Levoid Duncan and Horard Tayman also are ill . . . Dept. A12S extends sympathy to Carolyn Kirk, whose father died September 30.

Hazel Lane, Dept. A12D, has returned to work after a two-week vacation spent in Chicago.

Arthur Rogers, Dept. A12G, and wife spent a recent weekend in Nashville.

Evans Means reports a fishing comrade, J. C. Ezell, Dept. A14N, and another friend took an all night camping and fishing trip at Norris Lake recently. Two bass, two carp and five crappie were caught. Crappie have begun to hit spinners and flies, Means reports.

Little 11-months-old Sandra Joyce Newport may not have known what it was all about in Knoxville September 27, but her proud parents, Harold Newport, Dept. A13T, and Mrs. Newport are holding in escrow for Sandra a blue ribbon awarded her in the health contest of a baby show conducted by the United Daughters of the Confederacy at the Knoxville High School.

Plant Protection Supt. T. A. McKenzie, Fire Chief J. W. Hughey and Chief Safety Engineer G. C. Henderson winged it up to Chicago Sunday to attend the week-long meeting of the National Safety Congress. Superintendent McKenzie took in the Tennessee-Duke football game before leaving.

Lou Kelly, Dept. A12J, spent the weekend at her home in Pennington Gap, Va.

A number of Y-12 football fans flew, motored or otherwise trekked to Atlanta, Ga., September 27 to witness the gridiron debacle that fell in on the University of Tennessee Vols. The faithful UT rooters included Pat Hamrick, Joe

### BIG COPPER DEPOSIT

The Copper Basin in East Tennessee produces more copper and sulfuric acid than any other region east of the Mississippi River. Copper deposits, discovered in 1847 at Ducktown, are in an area six miles long and four miles wide.



### COFFEY-HAWKINS

Announcement has been made of the engagement of Miss Sarah Opal Coffey, daughter of Mrs. J. W. Coffey and the late Mr. Coffey, of Chatsworth, Ga., to B. F. Hoskins, son of Mrs. B. F. Hoskins and the late Mr. Hoskins, of High Point, N.C. The wedding will be solemnized at the home of Mrs. Coffey in Chatsworth on October 20.

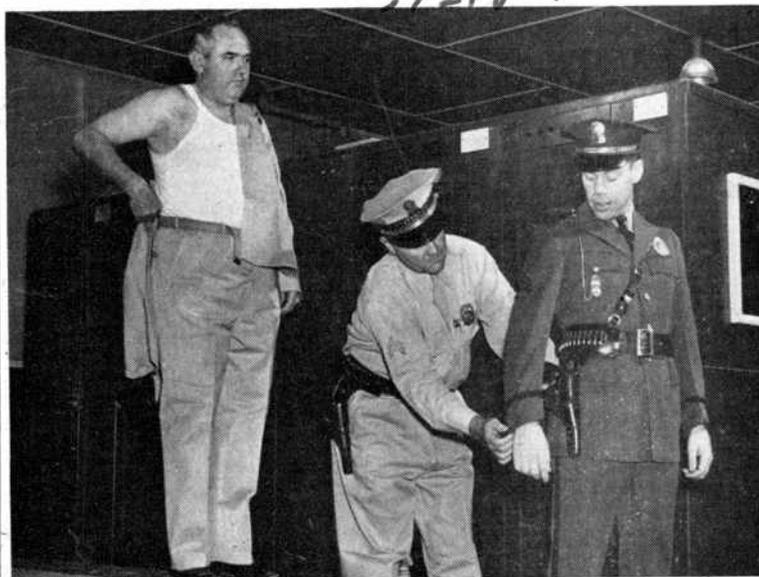
Miss Coffey is an employee in Dept. A12S. Hoskins is employed by Carolina Electric Co. of High Point, where they will make their home.

## Reba Justice Is Elected To College Club Position

A Y-12 employee, Reba Justice, Dept. H12L, was elected vice-president of the Oak Ridge College Women's Club last Thursday in an annual election of officers. Other officers elected were, president, Rosemary Sathoff; treasurer Ethel Sams; secretary, Sue England; activity chairman, Luella Davis; social chairman, Peggy Oldham; and publicity, Francelle Jarrard.

The next meeting of the club will be held at 8 p.m. Wednesday, November 5, at Ridge Hall.

## Guards Don Winter Duds In Y-12



Along comes autumn and the Y-12 Guard Department dons its winter blue-gray uniforms to keep out the chilly breezes. At left C. E. Decker is shedding his kahki summer duds for the last time while Sgt. F. A. Rucker is helping Cpl. D. W. Williams fit his winter raiment.

# Community Chest Drive Is Opened

(Continued from Page 1)  
Augmented by the \$4,570 advance gift by Carbide and Carbon Chemicals Corp., the Oak Ridge Chest contributors neared the \$20,000 mark late last week, according to Milton B. Shroyer, chairman of the advance gifts committee. He announced that \$16,619 had been contributed through September 27 and that unreported gifts and other donations in sight would swell this amount.

The Community Chest campaign was officially inaugurated last Thursday with a "kick-off" breakfast at the Central Cafeteria when leaders of the move expressed confidence that the goal of \$63,852 for the city would be reached. Among the speakers were T. E. Lane, of K-25, chairman of the Community Chest; A. H. Gossard, campaign chairman; John C. Franklin, manager of the Office of Oak Ridge Directed Operations; and City Manager L. Z. Dolan.

## Chest Beneficiaries Are Listed

The Oak Ridge Community Chest budget this year includes appropriations of \$12,000 for care of indigent persons in the community, \$18,000 for medical attention for needy families, \$8,000 for hot lunches for needy school children, \$8,973 for Boy Scouts, \$10,875 for Girl Scouts and \$5,804 for contingencies.

Chest drive leaders point out that the money, with exception of about \$500, will be retained for use in Oak Ridge. The \$500 goes to National Community Chest headquarters. The campaign expenses in Oak Ridge are slight as all of the work by Chest leaders and solicitors is done on a voluntary basis. Practically all the expense incurred is for printed matter, it is reported.

## John F. Purvis Funeral Held In Arkansas Friday

Funeral services were held last Friday at Corning, Ark., for John F. Purvis, 43, electric repairman in Dept. A14N, who died September 29 from electric shock sustained while at work. Burial was in the family cemetery lot at Corning.

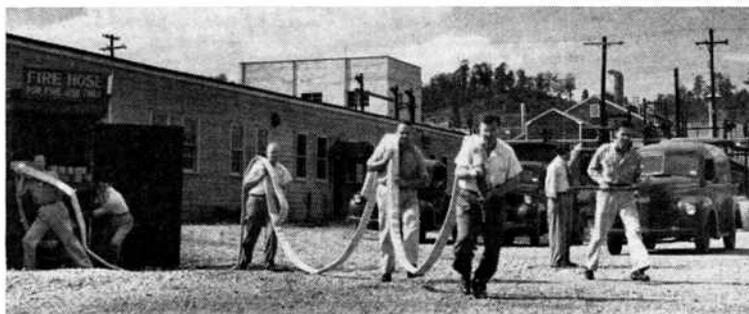
A half-brother, Edgar Purvis, of St. Louis, Mo., came to Oak Ridge and accompanied the body of his kinsman to Arkansas. Another half-brother, Charles Purvis, lives in Corning and a sister, Mrs. Leona Hicks, lives in St. Louis.

John F. Purvis came to work in Y-12 in 1944.

## COAL IS VALUABLE

Coal fields of East Tennessee, first worked in 1814 near the site of Rockwood, yield a high-grade bituminous type valuable for cooking purposes. This coal has been an important factor in industrial development of the State.

# Here's How Y-12 Fire Department Keep Fires From Starting In Plant



These pictures show some of the reasons why the fire prevention program in Y-12 is so successful. At top left is a group of fire inspectors and service men of the Fire Department. The inspectors are constantly touring the plant in search of fire hazards. Front row, left to right, are E. C. Cox, E. L. Moore, J. C. Fox and W. R. McGill. In the back row are J. C. Lay, O. C. Collins, J. W. Harvey and Fred Cowan. Cox transports fire extinguishers to and from headquarters, where McGill services this type of equipment. The picture to the right shows the auxiliary fire crew of Bldg. 9720-1 in action during a drill. Left to right are I. H. Guettner, M. C. Bays, R. E. Stewart, J. I. Francis, J. D. Hays, J. D. McGuffin and F. I. Garner. The lower picture shows progress made in making the entire plant as fireproof as possible as a temporarytype building is being loaded on a truck preparatory to being hauled away and junked.

## Fire Prevention Demonstrations Will Feature Y-12 Programs Wednesday And Thursday; Plant Campaign Is Stressed Year Around

(Continued from Page 1)

ties in connection with the observance of Fire Prevention Week. Other members of this committee are E. C. Cain, Superintendent of Industrial Relations; C. E. Larson, Director of the Research and Development Division; W. R. Chambers, Consulting Engineer; J. M. Herndon, Superintendent of the Chemical Division; W. D. Lavers, Superintendent of the Refining Division; W. H. Acton, Superintendent of the Maintenance Division; E. A. Bagley, Chief Accountant; and H. C. McBirney, Assistant to the Y-12 Superintendent.

Details of the fire prevention program are carried to employees by a group of recently appointed fire, safety and security coordinators with the assistance of Fire Department members, directed by Y-12 Asst. Fire Chief J. E. Lain. The coordinators participating in the program include W. C. Davis, Manufacturing Offices Division; J. Thomson, Research and Development; W. F. Cameron, Chemical; G. B. Tucker, Maintenance and Shops and J. E. Harmon, Refining, Caution, Safety Urged

Y-12 Fire Chief J. W. Hughey points out that observance of Fire Prevention Week in the plant is stressed to emphasize the simple principles of caution and safety that curtail fire hazards in the plant.

"The twin objectives of a fire prevention program," Chief Hughey declares, "are to rid our plant, our homes and our community of hazards that account for many needless blazes and to focus attention on the carelessness that takes such a high toll of lives and prop-

erty annually. The Y-12 Fire Department is always on the alert to respond to any fire call, but can do little to prevent a fire from starting if our lessons in how to prevent fires are not followed. That is the responsibility of every employee in Y-12."

### Centralized Plan Installed

A general centralized control plan now is being set up in the plant to combat fires and other emergencies that might arise. This plan will include organization of auxiliary fire fighting crews and local emergency squads and for the organization and training of all employees in orderly and safe evacuation of buildings or areas in case of emergency.

Throughout the year all employees are instructed in good house-keeping methods that will lead to elimination of fire hazards. Among the things stressed are keeping all building exits unobstructed, maintaining fire doors and escapes,

stairways, aisles, and corridors clear and in good condition. Proper disposal of all waste and rubbish, particularly oily waste and flammable materials, in fireproof containers is emphasized as a key point in fire prevention. Proper maintenance of all fire protection equipment, including sprinklers and extinguishers, to see that it is ready for instant use when needed is another step in the program.

In addition to the Y-12 Fire Prevention Week observance program, an elaborate program is planned in Oak Ridge this week, to be featured with a parade Thursday night. Arnold Tiller, Recreation Supervisor of Y-12, will be master of ceremonies for the Oak Ridge program. In preparation for the observance, Fire Chief Hughey joined other fire chiefs in the Clinton Engineer Works are on a radio program last Saturday to explain objectives of the program.

## Arts And Crafts Classes Planned

Y-12 women and wives of employees who will soon again begin to wonder what to give as Christmas presents stand a good chance of finding ready answers at the special arts and craft classes which will be conducted at Ridge Hall by the Oak Ridge Recreation Department.

The classes, which will start November 3 and run daily from 9:30 until 11:30 a.m. and from 7:30 until 10 p.m. through November 7, will be instructed by Frank A. Staples, of New York, director of arts and crafts for the National Recreation Association. Registration for the course will be \$3 plus 50c for supplies.

## More Concerts May Be Given

Y-12 people who helped underwrite the Oak Ridge Civic Music Association by subscribing to memberships stand a good chance of being paid dividends in form of extra concerts, it was learned from a spokesman of the organization. The reason given is greater success of the membership drive than was expected. The association's first presentation will be a combined concert by the Oak Ridge Symphony and the Community Chorus at the high school auditorium on November 7 and 8. Persons holding memberships will have reserved seats for all concerts given by the ORCMA.

Forest fires are a national menace. More than 30,000,000 acres of forest are destroyed by about 200,000 fires every year with an annual loss of \$33,000,000.

Nearly 1,000 home fires occur every day in the year.

## Static Electricity Is Fire Hazard

Static electricity is a dangerous fire hazard, according to the National Fire Protection Association. This type of electricity is generated by friction or bringing together and separating two unlike substances or by any sort of motion of humans or materials. Fires from such cause result in a loss of \$2,000,000 annually.

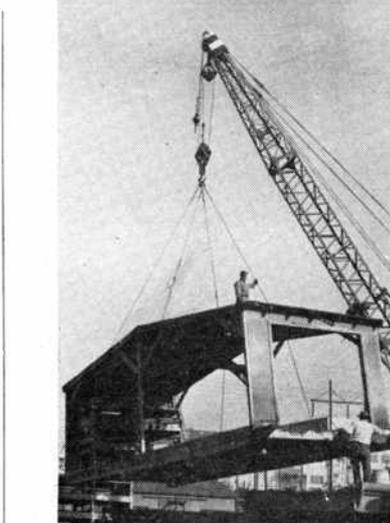
The association points out that the human body easily can become charged with static electricity and many persons are innocent "firebugs." Those with dry skin are particularly susceptible to causing sparks. Proper grounding of every machine likely to produce static electricity is urged as a fire prevention method as is humidification, or providing sufficient moisture in the air to drain off static charges.

## Housing Program Threatened By Fire

With national housing one of the big problems facing the nation, enough timber and lumber sufficient to build 200,000 five-room houses is destroyed annually by fire, according to Percy Bugbee, general manager of the National Fire Protection Association.

Needless fires are seriously jeopardizing the national economy, he said in pointing out that during 1946 more than 600,000 building fires caused damage estimated at \$561,000,000. This amount represented an increase of 21 per cent over the previous year and 83 per cent over the last pre-war year.

For the first five months of 1947 the United States fire loss is 25.8 per cent more than in the same period of 1946.



## Two Departments Report Perfect Attendance Records

(Continued from Page 1)  
ing September 21. The minor league absentee mark was 1.9 per cent, the same as the previous week. The plant absentee record as a whole for the week ending September 28 was 3.3, which is 0.5 per cent higher than the preceding week.

The complete absentee record by departments follows:

MAJOR LEAGUE			
Dept.	Percentage Absent	Standing 9-26-47	9-21-47
A12R	0.0	1	1
A14J	1.1	2	6
A12M	1.2	3	5
A12G	1.3	4	7
A16N	1.80	5	2
H12E	1.84	6	9
M15C	2.0	7	13
H12L	2.1	8	10
M13B	2.4	9	4
A13N	3.1	10	3
M12P	3.4	11	11
B13L	3.6	12	5
A17N	3.9	13	15
A12W	6.07	14	12
A14N	6.12	15	14
B12L	6.6	16	16
A12S	7.0	17	8
H12D	7.4	18	17
M13C	9.2	19	18

Group absentee percentage was 3.6 per cent, .6 per cent higher than the preceding week.

MINOR LEAGUE			
Dept.	Percentage Absent	Standing 9-26-47	9-21-47
A12T	0.0	1	1
A12L	0.0	1	6
A13T	0.5	2	2
A12N	0.7	3	3
A12D	0.76	4	8
B12A	0.80	5	1
M12M	1.2	6	1
M14C	1.28	7	4
A12J	1.33	8	7
A15N	2.9	9	10
A12A	3.3	10	9
M12S	3.6	11	11
A19N	8.4	12	5

Group absentee percentage was 1.9 per cent, remaining the same as the preceding week.

The plant average for the week ending September 26, 1947, was 3.3 per cent, .5 per cent higher than the preceding week.

## McCarthy To Edit Oak Ridge Journal

Mrs. Frances Smith Gates, who became editor of the Oak Ridge Journal in June, 1944, announced she would resign within the next few weeks to take a position at the United States Military Academy, West Point, as junior cadet hostess.

Mrs. Gates will be succeeded as editor of The Journal by Thomas F. X. McCarthy who has been the paper's managing editor since mid-summer.

Every day there are about 1,650 building fires.

## Start Chest Drive In Y-12



This scene is expected to be repeated many times in the plant during the next few days. Stenographer Betty Whitehorn, left, is signing a Community Chest pledge card as W. S. Herron, Office Supervisor, looks on and prepares to hand out a red feather to Betty for her generosity. Both are in Dept. M12C.

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# SPORT NEWS IN Y-12

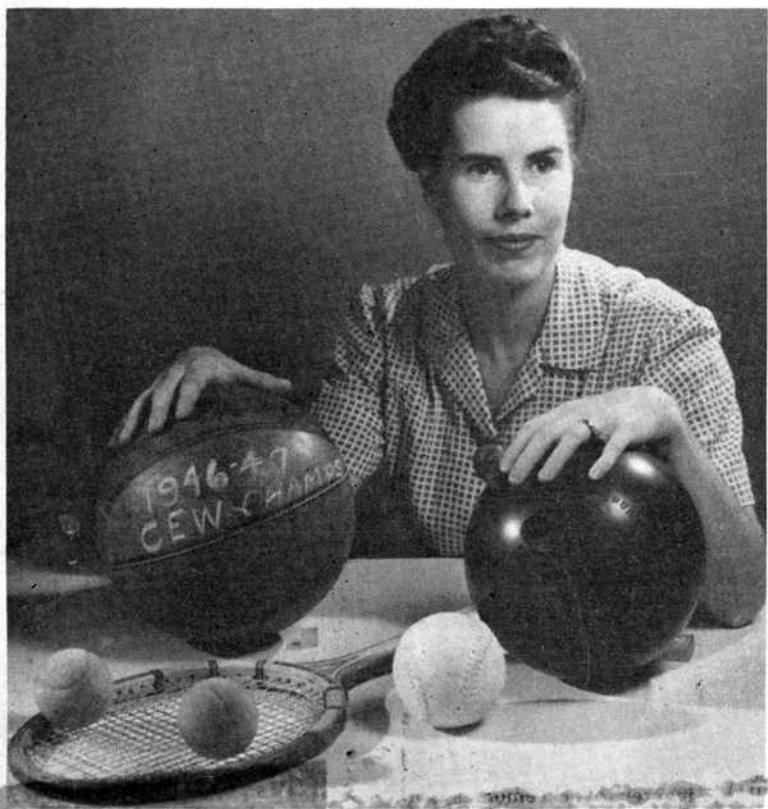
## Top Y-12 Golfers Entered In Oak Ridge Team Tournament At Lenoir City On Saturday

The first Oak Ridge team play links tournament, matching the best golfers of Y-12, K-25, Monsanto and Roane-Anderson, will be staged at the Cedar Hills golf course at Lenoir City, Saturday, October 11, with teeing-off time for the first match set for 8 a.m. The fairways epic will consist of eight flights playing in foursomes composed of one golfing representative from each of the

four companies shooting medal score competition. Team scoring will be on a point basis, with low medal score counting eight points in the first foursome, seven points for the second, six for the third, five for the fourth, four for the fifth, three for the sixth, two for the seventh, and one for the eighth. Y-12's team of eight players and two alternates will be picked from the plant's top golfers, including

Floyd Ludwig, Les Cook, Emil Vincens, Ed Cain, Doug Lavers, H. J. Ratjen, L. H. Barker, H. D. Duncan, Bill Reynolds, W. J. Wana-maker, T. R. Morrow and others. Recreation departments of all four organizations have arranged for a trophy to be awarded the winning team but which will have to be won three successive years for permanent possession.

## Dot Mellen All Around Star



A star collegiate athlete before she came to work for Y-12 in 1944, Dorothy Mellen, pictured above, is shown with some of the sports "tools" used in games in which she is proficient. She was a member of the Y-12 championship basketball team last season; recently won the city tennis singles championship; played a potent game for the Y-12 softball team during the past summer and also rolls a capable bowling game.

## Dot, Like Duz, Does Everything (Almost) In Field Of Sports

Dorothy Mellen, Y-12's three-letter athlete, who recently added a tennis title to her sports crown by capturing the Oak Ridge tournament singles championship, participated and starred in 10 different intramural sports while attending Carson-Newman College at Jefferson City, Tenn.

Carson-Newman still remembers Dorothy Layman, which was her maiden name. She graduated there in February, 1944, and came to Y-12 30 days later. At college she majored in home economics and also took a course in physical education. She found time from studies to take everything the college offered in the way of sports, including basketball, softball, bowling, tennis, hockey, soccer, touch football, badminton, volleyball and speedball. Before going to college she played forward on the Cocks County High School basketball team which won its district championship three straight years. Her home is Newport, Tenn.

Last year she played guard on Coach Bill Davis's CEW basketball champions, and this past season played third base on the Y-12 softball team, hitting far above the league's average in marking up a .418. She is employed as a junior chemist in Dept. H12D, and works in Bldg. 9733-2.

### Does a Good Job in Kitchen

Having a degree in home economics, Dorothy does a good job in the kitchen of her home at 127 Wade Lane, Oak Ridge, where she lives with her husband Gilbert Mellen, who is employed as a physicist at Y-12. They were married on Armistice Day, 1944. Gilbert is president of the Carbide Camera Club.

Lightning causes 34,000 fires each year in the United States.

Timbered areas in the United States destroyed by fire each year equal the size of New England.

## Y-12, Roane-Anderson Women Bowlers In Tie

Y-12's women bowlers had to move over and share the top berth in the Women's City Bowling League with Roane-Anderson as a result of Thursday night's maple mauling at the Grove alleys. The Y-12 girls in winning two games and dropping one are now tied with the R-As on a seven won and two lost record.

League standing follows:

Team	W	L	Team	W	L
Y-12	7	2	Jeff. Alleys	4	5
R-A	7	2	O. D. Drug	4	5
Fairchild	6	3	G. Merchants	3	6
Morat	6	3	Ford Motors	2	7
Monsanto	6	3	Laundry	2	7
K-25	5	4	P.V. M'chnts	2	7

### PILOTING CLASS OPEN

A few additional students can be accommodated in the piloting and small boat handling classes which began a ten-week course last Wednesday, it is announced by William T. Tunnell of Y-12, one of the instructors and treasurer of the Oak Ridge Power Squadron which sponsors the classes. The new class already has 21 students enrolled but last-minute registration can be made at 7:30 o'clock tomorrow night, in Room 24 at the high school, Tunnell said.

About 140 stores are damaged or destroyed by fire every day.

Around 11,000 persons are killed every year by fire—more than half of them women and children.

## Y-12 Tag Gridders Meet R-A Wednesday

Y-12's tag gridsters who will wear blue and gold jerseys this season were reported ready for hostilities which began Monday night, at Oakwood Park in the CEW Touch Football League, according to Mal Wallis, the team's captain. Y-12 met their old Carbide rivals from K-25 in the opener.

Probable starting lineups for this week's games will include Ray Murray and Howard Behrman at ends, Bill Mason and Frank Thurman at the guard positions, G. MacPherson at center, Mal Wallis, Paul Braden, John Carricker and Bill Cottrell in the backfield. Three substitutes, Jim Redmond, Ellis O'Rourke and Bill Barker probably will break into the lineup in the initial game.

Y-12's second encounter this week will be against Roane-Anderson at 8:30 o'clock tomorrow night at Oakwood Park. Last year Y-12 ended the season in second place and this year Wallis's team is expected to be a strong contender for the title which was won by K-25 in 1946.

## Cats Meet Young Friday; Sons Of Y-12 Dads Play Well

Oak Ridge High School gridders Bill Koons, Briggs Richardson, Tom Hamrick, Buddy Duncan, Robert Underwood and Arthur Stewart, sons of Y-12 dads, all saw action in the Oak Ridge 38 to 0 trouncing of La Follette September 26. All played good football, according to Coach Ben Martin.

The Wildcats are in for the supreme test this Friday night on the local gridiron when the Martimmen will tackle Young High School of Knoxville, one of the state's best teams this year. The Yellowjackets beat Stair Tech 31-0, banished Chilhowee 53-0, lost to Central of Chattanooga 7-18, and won over Rule of Knoxville 31-6. An added attraction will be the battle of bands as Young High School is bringing its aggregation of 75 musicians to vie with the Atomic City horn tooters.

## Six Y-12 Jaycees To Attend Meeting

At least six Y-12 employees who are members of the Oak Ridge Junior Chamber of Commerce are among the Atomic City delegation planning to attend a meeting of the Jaycee state board of directors in Chattanooga Saturday and Sunday, October 11 and 12. They include G. C. Henderson, president of the Ridge Jaycees; C. O. Sowers, L. F. Hemphill, F. J. Hurst, F. C. Lowry and W. E. Foster. Wives of some of the Jaycee members will accompany them on the trip to attend a board meeting of the Jayceettes.

The Oak Ridge delegation will show a moving picture of the Orange Crate Derby held here last summer that was won by Richard Reece, son of J. R. Reece, a Y-12 employee.

There are 630,000,000 acres of forest land in the United States yet fire lays waste to 30,000,000 acres of timber annually with a loss of \$33,000,000.

## Ludwig Licks Cook For Title In Tee Tourney

(Continued from Page 1)

of 80 contestants, 20 from Y-12. Winners of the other flights, all K-25 men, were as follows:

First flight—Bill Schabot won over Dave Phillippi one up on the 19th.

Second flight—Charley Allen defeated Phil Marfino three and two.

Fourth flight—George Mitchel bested Charlie Williams four up and two.

Sixth flight—H. L. Miller defeated O. V. Sears one up on the 19th.

Ninth flight—The John Runyon-Frank Dickson match was postponed to be played at a later date.

## Y-12 Bowlers Bag Three Tilts From Skidmore Outfit

Y-12's bowlers chalked up their first three-game clean sweep in the Industrial City Bowling League by skidding the Skidmores last Tuesday night on game scores of 848-780, 781-744 and 801-790 for totals of 2,430 to 2,314. Capt. Sky Barker's boys temporarily reside in fourth place but should further improve their loop standing in tonight's game with the last-place Fairchild team at Central alleys.

Bruce Whitaker and Don Ross tied for tops in three-game scoring, each marking up a 492 total. A new team member, Nick Zabenco, rolled the team's single game high with a 186. Individual scoring was Ernie Cobble 182, 134, and 172; Don Ross 170, 170 and 152; Barker 179 and 178 in two games; Zabenco 186, 140 and 140; Bruce Whitaker 175, 158 and 159; and Rudy Plet 135 for one game.

League standing follows:

Team	W	L	Team	W	L
K-25	7	2	Y-12	5	4
R-A	7	2	Skidmore	2	7
AEC	6	3	Fairchild	0	9

## Qualified Ridgers May Vote In Anderson Liquor Election

The local option election on the question of legal liquor sales for Anderson County will be held on Tuesday, November 4, and Oak Ridge residents who have paid their poll tax prior to last September 6 will be entitled to vote at one of the four local voting places.

The election was decided on by the Anderson County Election Commission composed of W. B. Lewallen and James Underwood of Clinton and Woodrow W. Steuart of Oak Ridge after it had reviewed a petition bearing 757 names which requested the election. Anderson County voted dry at the last local option referendum election held October, 1945.

Persons who will be allowed to vote as exceptions to the poll tax voting rule are residents of the county who are more than 50 years of age; veterans who served as much as 30 days during 1946 and residents who have reached their 21st birthdays since January 10, 1946, and who have not voted in any election. Oak Ridge voting places will be located at Glenwood School, Fairview School, Jefferson Junior High School and the Oak Ridge High School.

There were 1,700,000 fires of all kinds in the United States in 1946.

## Calutrons And Bums Hold Pin Loop Leads

The Calutrons continue setting a hot pace in the D Area Bowling League and after taking four straight points from the Woodchoppers last Tuesday night at the Jefferson alleys now lead the loop by a wide margin on a record of 11 wins against a single reverse. A two-way tie exists in the runner-up positions with the Splinters and Termites crowding that spot, each with seven wins and five losses. The Splinters ceiling splash came as a result of three games won over the Overheads, while the Termites' upwards crawl resulted from four straight over the Scotties.

### Lavers, Twichell Are High

Two bowlers on the Splinters chalked up high marks when Lavers rolled a 223 scratch game and a 580 series and Twichell a 221 single and a 507 three-game total. The Overheads had the team high for a single scratch game with a mark of 837.

The top-riding Bums added to their leadership in the Plant Bowling League by taking two games from the Lumberjacks last Thursday night at the Grove alleys. Meanwhile an entire new lineup for the Wood Butchers got off on the right foot by taking three straight from the Wolves.

### New Records Are Established

The Wood Butchers also claimed two of the records chalked up during the night when L. H. Barker set the new season's single scratch game high with a 220 and teammate Bill Morgan rolled a 61 which is probably the league's all-time low. However, it was Bill's first time on a bowling alley. The Bottom Busters also hit a new high when they marked up a 1,070 for a single game handicap score.

League standings follow:

PLANT LEAGUE		D AREA LEAGUE	
Bums	10 2	L'jacks	6 6
B. Busters	9 3	W. Butchers	6 6
Chemical	9 3	Wolves	8 4
Comets	8 4	Knot Hokers	3 9
Rippers	8 4	One-91	2 10
Bldg. 9212	6 6	Big'uns	1 11
D AREA LEAGUE		W L	
Calutrons	11 1	Overheads	5 7
Splinters	7 5	Strikers	5 7
Termites	7 5	Scotties	4 8
Old Men	6 6	Woodchoppers	3 9

## Boxing Academy At High School

The Oak Ridge Boxing Academy will hold a second registration day this coming Saturday at the high school gymnasium between 10 a.m. and noon, it was announced by Nelson Bethea, chief of the school's instruction staff. First registration was held last Saturday at the Pine Valley School.

Enrollment is open to any Oak Ridge boy between the ages of four through 12 years and the school offers free instruction each Saturday morning at the high school and will continue the course through December. A public boxing show will be staged at the high school later on this month.

### CUE LEAGUE FORMED

A team of Y-12 cue artists will enter the new Oak Ridge Pocket Billiard League which starts shooting Sunday, October 12, at the Cue and Cushion billiard rooms at Midtown. Other teams entered are K-25, Monsanto, AIT, Cue and Cushion and the Jefferson Billiards.