

## Y-12ERS TOP RED CROSS GOAL IN DAY

### \$3,800 Raised In First Hours Of Plant Drive

#### Generous Employees Speedily Answer Call Of Oak Ridge Chapter

For the second straight year generous Y-12ers over-subscribed their quota for the annual fund campaign of the Oak Ridge Chapter of the American Red Cross in less than one day—the plant committee in charge of the drive turning over approximately \$3,800 to the chapter early Monday morning. The plant was assigned a goal of \$3,500.

#### Credit Goes To All

Exact figures as to each division and department in the plant were not available at press time of The Bulletin Monday morning, but congratulations can be extended to every group in Y-12 for their splendid and speedy response to the appeal of the Red Cross.

It is believed that Y-12 continued its fine record of being the first unit in its division to meet and exceed its quota in the city-wide drive. For the past five years the plant has been first in line with its gifts to the Red Cross.

The big Y-12 contribution to the Red Cross drive got the city campaign underway in good style in its efforts to reach the \$25,019 goal set for Oak Ridge.

#### Company Gives \$1,650

Meanwhile, Carbide and Carbon Chemicals Company contributed \$1,650 to the Red Cross campaign this year. Last year the Company gave \$1,500 to the cause.

In Y-12 the campaign progressed smoothly under the leadership of Jesse M. Herndon, plant chairman, who is Superintendent of the Process Division; and the assistant chairman, W. S. Herron, Chemical. Other committee members were Frances Sachs, Library; C. W. McCollum, Training; L. V. Thornton, ADP; Joe Williams, Development; Pat Ridge, Laboratory; D. J. Bowers, Manufacturing Offices; Nelson Tibbatts, Maintenance; and Carl Roddy Engineering.

### ORNL Scientist To Speak At Physics Seminar Meet

Dr. A. Simon, of the Physics Division of the Oak Ridge National Laboratory, will speak at the weekly meeting of the Oak Ridge Physics Seminar to be held Friday afternoon, March 6. The meeting is scheduled for 3 p.m. in the auditorium of the new research building at ORNL.

Dr. Simon's subject will be "Production and Detection of Polarized Particles in Nuclear Reactions." Y-12ers interested in the topic are invited to attend.

#### QUEEN HONORS SCIENTISTS

Queen Elizabeth II has conferred titles on seven British scientists who were key men behind Britain's first atomic bomb explosion in Australia, according to the Associated Press.

## Letter To Y-12 Foremen Sets Responsibility For Success Of Plant Safety Program On Them



For years the keystone of the Y-12 Plant safety program has been Supervision, with the responsibility of training and educating employees resting on supervisors and foremen in the plant. The Safety Department of Y-12 is a staff group, charged with formulating the safety program—but the success of this Y-12 program depends on the energy and foresight of Supervision and the ability to pass on the principles of safe operations to employees.

#### Writer Pulls No Punches

That this principle is thoroughly recognized by many Y-12ers is shown in a letter from an assistant general foreman in a Y-12 Chemical Division department to his foremen—in which the writer pulls no punches and outlines the problem clearly. The letter was so impressive to Chemical Division authorities that they have urged reproduction of the missive in full in The Bulletin, and also urged that every Y-12ers care-

fully read and take the lesson to heart.

#### The text of the letter follows:

"Recent happenings in the department indicate that a more active part in the safety program must be taken by the Foremen. For the month of December to this date, we are charged with four so called "accidents;" one in which an operator was burned by crystals, one cut finger, and the other two on the same order. In each case implications are made that we, the Company, are at fault because of the nature of the material with which we work, or the equipment with which we operate.

#### Try To Destroy Selves

"I need not point out that each male spends his entire life, more or less, in an effort to destroy himself or the person nearest him.

"As an illustration, witness all of the necessary laws set up by every community to govern the flow of traffic, which every one fondly believes is not for him, but for the other fellow. He has an inherent tendency to bump into immovable objects which he feels should be placed in a location where it would be impossible to bump into. He feels that he should try all sharp corners, "the same way he tests all wet paint," and when the sharp corner punctures his skin he immediately proclaims the sharp corner should be made round. He has yet to fail in his belief that each "accident" which happens to him was caused by some process material or pieces of equipment.

#### Foremen Should Be Example

"It is to be doubted that he belief will be changed by what you do or say. However, the only real approach to be made to the problem is through proper instructions, through you as Foremen. Each of your employees are to be made to feel that he is responsible for his action while at work, the same as you yourself are responsible. He must be made to understand just as you do that each accident is caused, and does not happen just to cause him an inconvenience.

"In the future when safety meetings are held make it a point to discuss each "accident" which occurs on your shift, show how it could have been avoided and make it a point to place the responsibility either with the equipment or the operator.

#### Much Money Is Spent

"The Company spend a great deal of money each year for the protection of its employees

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YOUNGSTERS OF Y-12 PARENTS ON THE OAK RIDGE HIGH SCHOOL STUDENT COUNCIL are shown above. From left are Bobby Hopkins, Patsy McNair, Bill Lanter, Sammy King, Mrs. Margaret Barnes, Counselor; Dick Bowman, Ross McGill, Betty Blankenship, Joan Luce, Ann Underwood, Ray Williams and Libby Brown. Other Y-12 representatives on the council who were absent when picture was made were Evelyn Martin and Shirley Murray.

## Sons And Daughters Of Y-12 Parents Active On H.S. Council

They call it "democracy at work" at the Oak Ridge High School in referring to the work of the Student Council, the group of about 60 students upon whose shoulders rest important responsibilities in the functions and activities in the school. As in other community activities in Oak Ridge, Y-12 personnel is well represented as a

## Camera Clubs To Meet Jointly On March 18

Y-12 members of the Carbide Camera Club are reminded that the next meeting of the organization will be held on Wednesday night, March 18, instead of Tuesday, March 10, as originally scheduled. The meeting will be a joint session with the Oak Ridge Camera Club at 8 p.m. in the Ridge Recreation Hall. Carbide Camera Club President Janet Cisar, of the ANP Division of Oak Ridge National Laboratory in Y-12, stated last week that an attractive program is being arranged for the session.

The Carbide Camera Club will hold a contest in black and white photographic prints with table tops and still life as subjects. Some rule changes have been made for the monthly contests and members are urged to check closely on the new regulations.

Prints shall be a maximum size of 16 by 20 inches, mounted on eight by ten, 11 by 14, 14 by 17 or 16 by 20 inch mounts and may be either horizontal or vertical. The prints must not be more than one year old and not previously entered in a club salon meeting.

## AIChE Body To Hear Newsman Talk Tonight

Veering away from the usual technical subjects of its own profession, the Knoxville - Oak Ridge Chapter of the American Society of Chemical Engineers will hear an address by a newspaperman at its meeting tonight, Wednesday, March 5. Dr. J. Leroy Thompson, Director of Educational Service for the Wall Street Journal, will speak at the session, set for 8 o'clock in the auditorium of the Jefferson Junior High School.

Dr. Thompson's subject will be "Personal Investments." After graduating from Wilmington College in Ohio, Dr. Thompson received M.A. and Ed.D. degrees from Columbia University, New York. Before joining the staff of the Wall Street Journal he served as principal and superintendent of schools in cities in New York and Ohio.

## Instrument Group To Hear Talk By Honeywell Man

Ralph Rockwell, technical consultant of the Minneapolis-Honeywell Regulator Co., will speak on "Control Valves and Characteristic Controls" at 7:30 o'clock tonight before the Oak Ridge Section of the Instrument Society of America. The meeting will be held in the East Lounge of the Ridge Recreation Hall. All Y-12 members of the section are urged to attend. This March 4 meeting is the 76th of the section.

### CREAMED CHIPPED BEEF TOPS THURSDAY LUNCH

Creamed chipped beef on toast will be the featured tidbit on the Thursday Special Lunch at the cafeteria tomorrow, Thursday, March 5. The entree will be accompanied by one vegetable, choice of salad or desert and rolls and butter—all for 50 cents.

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### SAFETY SCOREBOARD

Your Plant Has  
Operated  
10 Days  
Without A Lost Time  
Accident  
Through March 1

# The Bulletin

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## Accordion Playing By Daughter Of Y-12er Wins Prize



Brenda Joyce Lewis

Another young daughter of a Y-12er has demonstrated superlative qualities as a musician—and won herself a handsome portable radio presented by a Knoxville radio station for winning a recent session of its program "Stars of Tomorrow."

The youngster is Brenda Joyce Lewis, 11, daughter of J. A. Lewis, Uranium Processing Department, and Mrs. Lewis. She took first place in the event staged by Station WNOX on Saturday, February 14, with an excellent exhibition of her ability on the accordion.

Her little brother, David Michael, 7, also has considerable musical talent and appeared on the WNOX program with a song.

Brenda Joyce has only been studying the accordion for about three months and had 15 lessons at the Oak Ridge Music Center before entering the contest. Her father also is musically inclined and plays several instruments. The family group has appeared on Oak Ridge Station WOKE on three occasions with the father playing guitar accompaniments for his son and daughter.

## Powder Metallurgy Talk Set For Metals Society

"Powder Metallurgy As a Research Tool" will be the topic of a talk by Dr. Henry Hausner, of the Sylvania Electric Products Co. at a meeting of the Oak Ridge Chapter of the American Society for Metals at 8 o'clock tonight. The meeting will be held in the Knights of Columbus hall. The talk is the second in a series of educational lectures on powder metallurgy sponsored by the chapter. Dr. Hausner is a native of Austria and received his engineering doctorate degree from the University of Vienna. Y-12ers who are members of the chapter are urged to attend the session.

No girl is so dull as not to have bride ideas.



Mr. and Mrs. C. R. Hudson



### HUDSON—BARNES

The marriage of Miss Lois Faye Barnes, of the Y-12 Alloy Department, to Carl Randolph Hudson on January 18, was announced last week. The ceremony was performed by Dr. D. R. Greenloe at the home of Mrs. John M. Jones, at Sweetwater, Tenn.

The bride is the daughter of J. D. Barnes, Limestone, Tenn. Father of the groom is Joseph Hudson, Loudon, Tenn.

During the ceremony nuptial music was provided by W. K. Brobeck, brother-in-law of the bride. He sang "I Love You Truly" and "Because."

At her marriage the bride wore a dress of ivory satin and carried white orchids on a white Bible. Matron of honor was Mrs. W. K. Brobeck, sister of the bride, who wore a lime green taffeta dress. Her flowers were white gladiolas and gardenias. Best man was John Gower, Kingston, Tenn.

Following the ceremony a reception was held at the home of Mr. and Mrs. Jones.

The couple is at home at 2717 Woodbine Ave., Knoxville.



Congratulations to the following Y-12 employees who became parents of babies born recently at the Oak Ridge Hospital.

Jesse F. Tittle, Maintenance Shops, boy, February 14.

Howard R. Johnson, ANP, boy, February 14.

Maurice G. Crouch Health Physics, girl, February 15.

John C. Bryan, Alloy, girl, February 16.

R. E. Cofield, Analytical Laboratory, boy, February 24.

## Ceramic Society Meeting Will Draw Y-12 Members

Several Y-12 members of the Tennessee Valley Section of the American Ceramic Society are planning to attend the meeting of the group in Nashville, Tenn., Friday and Saturday, March 6 and 7. Registration will be held Friday morning from 9 o'clock until noon at the Andrew Jackson Hotel.

The technical session will be held Friday afternoon followed by a social hour and banquet at the Andrew Jackson Hotel when L. R. Whitaker will be the principal speaker. Plant tours will be included in the program.



Our po' little colyumist, Esther Moody, turned up with a misery last Thursday—so the trials and tribulations of getting out this department of The Bulletin fell on the editor . . . Well, when the cat's away—so they say—the aforesaid editor is going to try and have some fun, so if anything comes out backwards, blame him—not her.

Maintenance Shops was the first department under the line last week with news and notes about their folks . . . George S. Ferrell had to depart suddenly by airplane last week for Philadelphia because of the serious illness of his father . . . Best wishes of the department go with him . . . Better news from the father of Russ Hopper who is recuperating from an illness in the Baptist Hospital, Knoxville . . . R. C. Horton's new son has a claim to fame—he was born on George Washington's birthday, February 22, at St. Mary's Hospital, Knoxville—weighed seven pounds, nine ounces . . . Wishes for a speedy recovery went to H. L. Allison, who was in the Oak Ridge Hospital last week . . . Vacationers, destination unlisted, are J. W. Jacobs, J. C. Price, W. D. Sisson and O. Young.

It's a dirty trick to play on Miss Moody to foul up her pet literary efforts thisaway—but here comes one of those "shaggy dog" alleged jokes.

First Grade Teacher was questioning little lipping Lizzie on her knowledge of animals.

"Do you know the difference between a lion and a panther, Lizzie?"

"Yes'm, a lion roars and panther what I wear."

Oh me, oh my—pass the Hadacol (NOT an advertisement.)

Next down the line to report was Transportation . . . C. W. Taylor is spending a vacation at his Oliver Springs home . . . F. R. Mack is leaving to do a stint of service for Uncle Sam's Armed Forces . . . H. L. Spurgeon still is on the sick list and in the Oak Ridge Hospital.

Folks in the Analytical Laboratory were made maternity—or paternity—minded last week when two gents showed up with the beams that only come with recent fatherhood . . . They were Harry King, extremely proud of his eight-pound son—the first boy in the family after three girls were born—and R. E. Cofield, also the father of a son (vital statistics lacking at press time, except it was the first baby in the family) . . . The King lad was named Harry King III . . . Eunice Jones spent the past week end in Cincinnati, Ohio . . . Joe and Martha Stewart visited in-law relatives in Gallatin, Tenn., and Bowling Green, Ky., over the week end . . . Martha Stone is vacationing at home in Harriman, but isn't having much fun as she has to nurse her little daughter, who is ill with the flu . . . Sick folks in the department are Jim Moore, Ann Wenzler and Anna Smith . . . Illness isn't confined to the humans down that way, as "Holly" Eager reports her pet canine ill with pneumonia and in the hospital—veterinary, and where else?

Building and Grounds personnel are sending get well wishes to the wife of Edgar Gillespie, who is in St. Mary's Hospital for an operation.

B. L. Dooley, Electrical Maintenance, is spending his vacation remodeling his home at Kingston . . . E. T. Danley is welcomed as a new employee.

Travel news features word from Technical Information . . . Lennis Winchester spent the week end in Memphis and Wilma Simmons went along for the ride as far as Asheville and Mars Hill, N. C. . . In reverse, Betty Lou Fraker has as her guests Sgt. and Mrs. B. H. Preece, her sister and brother-in-law, from Riverside, Cal. . .

Francis Boyd is back after having her tonsils removed . . . Violet Sanford is recuperating at her Oak Ridge home following an operation.

As long as Miss Esther ain't here—here's another gag:

An inebriated passenger on a bus asked distance from Oak Ridge to Knoxville. The driver answered—26 miles.

Later the passenger asked the distance from Knoxville to Oak Ridge.

"If it is 26 miles from Oak Ridge to Knoxville then it is 26 miles from Knoxville to Oak Ridge," said the irked driver.

"Tain't neshesherily," sputtered the passenger, "ish only one week from Chrishmus to Noo Year, but ish a long time from Noo Year to Chrishmus."

Ain't that a heckofaway to fill up space?

Guard Department Lt. C. S. Waldroop either just has or is about to have his tonsils removed.

That flu and W. T. Hays, of Security, are having quite a bout . . . James Mack Seivers is a new member of the department.

The Cafeteria's C. C. Cherry is planning a vacation right at home in Oak Ridge . . . Hard luck is pursuing Willie Lee Bailey—she is home sick and fellow employees also are sympathizing with her over the death of her father.

Health Physics hasn't much health around the house—Dorothy Bowman has the mumps and Dick Collier is just back after rasslin' with the flu . . . Bob Bernard is vacationing in Oak Ridge.

Virginia Phillips, of Personnel, still is on the sick list.

Manufacturing Offices reports J. O. Lewis is in St. Mary's Hospital.

Stores Department folks are sorry that Dave Griffith is ill in the Harriman Hospital . . . Shirley Brown finally beat the flu bug and is back on the job . . . W. G. Vann is vacationing.

Property Sales has J. L. Arms and U. Hatmaker on the vacation list.

Harvey Kite, of the ADP Process outfit, is back after being ill for two weeks.



Miss Bonnie Galbraith



### GALBRAITH-DUFF

The engagement of Miss Bonnie Galbraith to William Earl Duff, son of a Y-12 employee, has been announced by her parents, Mr. and Mrs. Robert A. Galbraith, of Route No. 17, Knox County, near Byington. The bridegroom-elect is the son of Mr. and Mrs. W. Ray Duff, the father being with the Research Services Department of Y-12 and also living near Byington.

The wedding will take place on April 17 at the Grace Baptist Church, Byington.

Miss Galbraith attended Carson-Newman College at Jefferson City.

Duff is an Administrative Assistant at the American Museum of Atomic Energy, Oak Ridge. He attended the University of Tennessee.

## District Managers Named By Electromet

Appointment of S. L. Jackson as District Manager of the Los Angeles Office and of R. L. Reed as District Manager of the Detroit Office of Electro Metallurgical Company, a Division of Union Carbide and Carbon Corporation, has been announced by H. M. Rich, Vice President.

Jackson joined Electromet in 1942. He served four years in the United States Army Corps of Engineers, and rejoined Electromet as a salesman in the Chicago Office in 1946. Since 1949, he has been connected with the Los Angeles District Office. He graduated from the Colorado School of Mines in 1936.

Reed joined the Chicago Office of Electromet in 1946. Two years later he was transferred to Detroit, and has been located there for the past five years. Reed is a graduate of Ohio State University, where he received a Bachelor of Science degree in 1942.

## Union Carbide Sales Set New Mark For Corporation

Sales of Union Carbide and Carbon Corporation amounted to \$956,931,021 in 1952, an increase of three per cent over the previous year, Morse G. Dial, President, has reported. This volume of sales sets a new high for the Corporation. Total sales in 1951 were \$927,519,805.

Net income after taxes in 1952 was \$98,320,699 or \$3.41 per share. This compared with net income of \$103,889,711 or \$3.60 per share for 1951. The decline in net income in 1952 was due principally to the higher cost of labor and materials and the higher charges for depreciation and five-year amortization on the Corporation's expanded production facilities.



The following Y-12 employees were patients in the Oak Ridge Hospital last week: Charlie Viar and Charles E. Harness, Maintenance Shops; J. P. Wheeler, Chemical; Lee E. Maxwell and John A. Atchely, Guard; Claude H. Close, Research Services; Arbana Honeycutt, Laundry; Audrey G. Curtis, Assay Laboratory; Jeanette Richbourg, Medical; Noel H. Moon, Uranium Processing; Ralph H. Norman and Harvey A. Garrett, Field Maintenance; Barbara A. Bond, Uranium Control and Computing; and Horace L. Spurgeon, Transportation.

'Supersonics' Is Discussion Topic At Reactor Seminar

Three speakers are scheduled to discuss "Supersonics" at a meeting of the Reactor Engineering Seminar set for 3 o'clock tomorrow afternoon, Thursday, March 5. The meeting will be held in the third floor conference room at Bldg. 9201-3, in the Y-12 area and all Y-12ers interested in the subject are invited to attend.

The discussion leaders will be E. R. Mann, R. E. Schabot and H. R. Johnson. Practical applications in inspection and operations will be emphasized.



**THIS WHOPPER OF A DRUM** may not win any prizes in the Y-12 fishing contest, but it will take a lot of beating. It was taken from the Emory River by W. T. Rumph, Jr., Maintenance Shops, with a silver spoon, shown above with his giant catch.

## Bowling Meet Schedules Being Drawn

The Y-12 Recreation Office started in on the tough job of framing a schedule for the eighth annual plant bowling tournament set for March 14, 15 and 22 after entries were officially closed on Tuesday of this week. The complete schedule with times and alleys will be announced as soon as possible and be ready for distribution at the regular weekly bowling sessions of the five plant leagues of men and women bowlers in Y-12 this week.

### May Be Bigger Than 1952

Beginning late last week, the entries started pouring into the Recreation Office at the North Portal and the flood continued through Friday and Monday morning. Indications pointed to the 1953 event being even bigger from the standpoint of participants than the successful 1952 tournament.

The tournament will be staged this year at the Jefferson alleys with team competition opening the program and to be followed by doubles, singles and mixed doubles.

In the 1952 Y-12 tournament there were 22 of the 36 men's teams in the plant entered, five out of eight women's teams, 35 men's doubles and eight women's doubles teams, 60 men battling in singles and 11 women seeking similar honors and 19 mixed doubles teams.

### Many Trophies Offered

As in past tournaments, all prize money will be distributed to winners in the event in which the money is paid in. Approximately 75 handsome trophies also will be awarded members of winning teams and victors in the other various events.

## Both Y-12 Varsity Pinsters Whitewash Foes In City Loop

Both Y-12 varsity bowling teams turned in another pair of whitewash wins last week in the Oak Ridge City Leagues.

The women blanked the Atomic Energy Commission lassies, thereby increasing their lead to five points over the second place Rickers, who dropped four points last week. The Y-12 keglertes posted game scores of 732, 733, 670—2135 against 500, 581, 567—1747. Juanita Reed led the winners with the scores of 175, 158, 141—474; followed by Mavis Koons 161, 160, 136—457; Mary Ballard 136, 160, 158—454; Ruby O'Kain 117, 138, 125—380 and Betty Whitehorn 143, 117, 110—370.

The men skunked the Clinton Bedding team to remain 16 points ahead of the second place K-25 team. The Y-12 keglers racked up game scores of 889, 917, 814, 2620 against 834, 839, 809—2482. Len Hart led the winners with scores of 169, 204, 176—549; followed by Roy Roberts 194, 190, 160—544; Ernie Cobble 193, 189, 158—540; Joe Pryson 179, 173, 160—510 and Jack Spears 156, 161, 160—477.

## Y-12 Hawks To Seek Volleyball Crown

Nipped in their attempt to win the city volleyball league title the Y-12 Hawks will seek the city tournament crown in activities starting next Monday night, March 9 and continuing through the next two nights.

All of the teams in the two divisions of the league are expected to enter the tournament and other groups also may participate.

The Oak Ridge National Laboratory team won the league championship last week by defeating the K-25 Carbides.

## Wildlife Group Sets Meeting Thursday

All Y-12ers and other Oak Ridge interested in wildlife conservation in Tennessee are urged to attend a meeting tonight of a group previously formed with this objective in mind. The session will be held at 8 o'clock tomorrow night, Thursday, March 5, at the Ridge Recreation Hall. A feature of the meeting will be the showing of a moving picture, "Fishing In Tennessee," prepared by the State Fish and Game Commission.

Evan Means, of the Y-12 Electrical Maintenance Department, has been elected president of the group of local sportsmen, which will choose a name for the organization at the meeting tomorrow. A constitution and by-laws also will be adopted at the meeting.

## Y-12's Schmitt Wins Crown In City Bowling Tournament

Johnny Schmitt, a member of the Bums bowling team of the Y-12 B League, is the Oak Ridge city bowling tournament champion, having posted a 1915 handicap all events score for tops in that bracket. Hy Africk, of K-25, took top honors in the scratch all events with 1275 to be crowned city champion for the season.

Other Y-12ers, individually and in groups, did fairly well in the tournament. Three teams finished among the first 15 in the event, six doubles combinations were among the first 15 and six Y-12ers were among the first 20 in singles.

The Wolves and Hornets tied with the K-25 Pinions with 2900 for third place in team scoring. The Rippers had 2865 to fall in ninth place. Stockton and Schierbaum were fourth in doubles with 1237, and Crouse and Schmitt sixth with 1228. Addison and Duckworth were ninth with 1209 and Pryson-Norris, Sise-C. Roberts and Briscoe-Petretsky tied for 15th with 1190. In singles Frank Gragg was second with 682, Schmitt third at 669, Frank Favetella sixth with 659, Bill Burns 10th with 646 and Elmore Koons 17th with 638. C. Roberts finished fourth in handicap all events with 1873.

## Three Teams Seen Threatening Kemps

The race for the championship in the W League is really turning out to be quite a battle as three teams are tied for second place and these teams being only one game behind the league leading Kemps. In duels around the loop last week the Alley Cats took a pair from the Controllers and the Gutter Cats also swept two from the Kemps. The Strikettes pounced on the Cracker Jax for a whitewash victory while the Mix-Ups and Curvettes divided their games.

The Alley Cats captured most of the team honors posting a 646 scratch game, boosted to a 948 with handicap and a 1794 scratch series. The Strikettes had a 2724 handicap series. Mavis Koons, Kemps, had a 181 scratch game and a 472 scratch series. Nancy Garrison, Gutter Cats, scored a 230 handicap game and a 619 handicap series.

### League standing follows:

Team	W	L
Kemps	17	10
Cracker Jax	16	11
Controllers	16	11
Alley Cats	16	11
Mix-Ups	11½	15½
Gutter Cats	11	16
Curvettes	10½	16½
Strikettes	10	17

Other officers, all Y-12ers, include H. O. Finley, Assay Laboratory, vice president; E. E. Johnson, Planning and Estimating, secretary; and L. K. Flynn, Buildings and Grounds, treasurer.

## Y-12 SPORTS

### Paducah Cage Champs Meet Y-12 And K-25

The champions of the plant basketball league of the Paducah Plant of Carbide will invade Oak Ridge March 20 and 21 for games with the plant titlists of Y-12 and K-25, it was announced Monday morning. The Paducah quint will play the Grocers of the Y-12 loop at 8 o'clock Friday night, March 20, and the C Shift five of K-25 at the same time the following night. The Grocers-Paducah game will be played at the Jefferson Junior High School and the K-25 contest will be at Oak Ridge High School gymnasium. Because of the intersectional interest large crowds are expected at both performances. Admission will be free.

### Has Beens Blank Swingster Pinmen

The All Stars got off to a good start in the third round of play in the B League last week by blanking the Swingsters. Bldg. 9211 took three points from the Tigers while the Bums trounced the Rippers, also by three tallies. The Cubs and Rebels halved their tilts with the Wolves and Has Beens, respectively. In the other contest of the night, the Wasps stung the Bumpers by a three point margin.

The Bums swept team scoring honors for the night posting marks of 915, 1078, 2502 and 2991 across the boards. White, Bums, had a 229 scratch game, boosted to a 258 with handicap. McCoige, Wasps, put together a 580 scratch series and Kendig, Bumpers, recorded a 660 handicap series.

### League standing follows:

Team	W	L
All Stars	4	0
Bldg. 9211	3	1
Bums	3	1
Wasps	3	1
Cubs	2	2
Rebels	2	2
Wolves	2	2
Has Beens	2	2
Tigers	1	3
Rippers	1	3
Bumpers	1	3
Swingsters	0	4

## Y-12 Grocers, Little Blues Are Favored

Y-12 Plant League basketball fans this week are having an opportunity to see how their favorites stack up with some other Class B teams in the city in the annual tournament that drew nine teams. Five of the entrants are from the Y-12 Plant League—so numerically, at least, Y-12 teams should stand a pretty good chance at the tournament crown.

One of the Y-12 teams, the Engineers, failed in the finals of the Recreation League tournament last week, bowing to the K-25 Little Blues by the score of 51 to 40.

In the current single elimination "sudden death" event, the K-25 Little Blues and the Grocers, Y-12 plant loop champions, are seeded as the favored teams. Other Y-12 teams in the event are the Rough House Five, Duds and Kilroys. The entry list is rounded out with the K-25 Maintenance, K-25 Instrument and Glenwood Baptist teams from the Church League.

The tournament got under way Monday night with the Grocers meeting the K-25 Electrical Maintenance outfit, the Y-12 Engineers meeting the Baptists and the Y-12 Rough House Five clashing with the K-25 Instrument five. The Tuesday night schedule pitted the Y-12 Duds with the winner of the Instrument-Rough House Five tilt and the Little Blues playing their opener against the Kilroys.

The teams rest tonight but resume play in semi-finals, beginning at 7:15 o'clock tomorrow night, Thursday, March 5, with the finals being set for 7:30 p. m. Friday.

The Engineers had rough going against the Little Blues, trailing all the way despite a game third period rally that brought the Y-12ers to within four points of the victors, the Blues having a 36 to 32 lead then. The K-25ites iced it in the final period by outscoring their opponents 15-8. Harris and Stewart shared scoring honors for K-25 with 17 points each while Kennedy with 10 and Carter with nine topped the Engineers.

## Peglers, Cut Ups Deadlocked In Lead

The Peglers pulled into a first place tie in the E League last week by nipping the Cut Ups for three points. The 66s pulled the whitewash trick on the Pin Wobblers while the Stinkers and No Pins divided their contests with the Ezy Aces and Hobslurps, respectively.

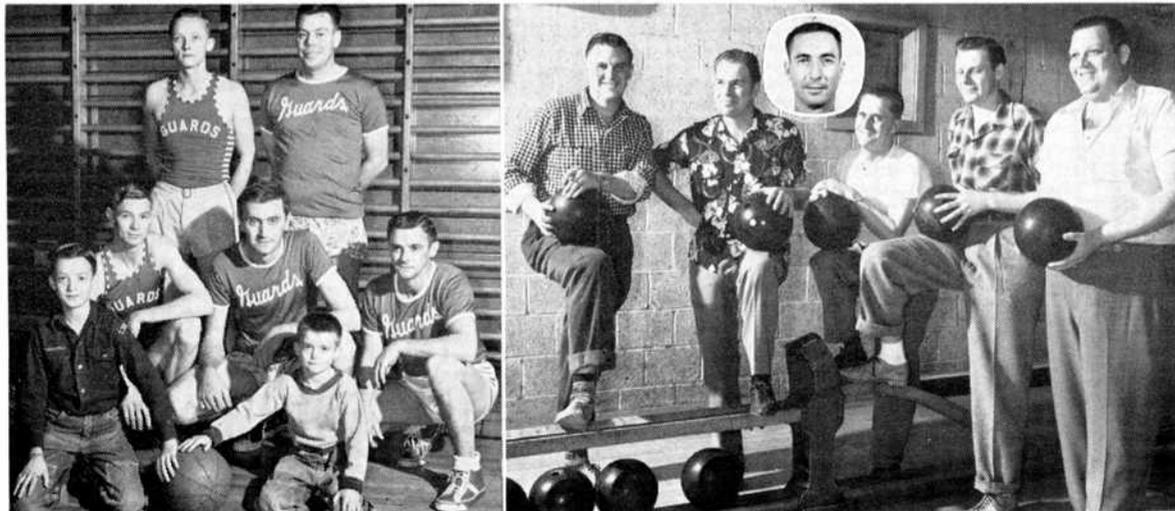
The 66s swept team honors, scoring a 903, 1055, 2579 and 3035 across the boards, the latter two marks being high for this half. Becker, Ezy Aces, rolled a 237 single game and a 264 handicap game, both being high for the second half. Cobble, 66s, had a 569 scratch series and Tiller, 66s, came through with a 644 handicap series.

### League standing follows:

Team	W	L
Cut Ups	21	1
Peglers	21	1
Stinkers	20	12
Ezy Aces	19	13
66s	19	13
Pin Wobblers	13	19
No Pins	8	24
Hobslurps	7	25

## Cardinals Defeat Englewood Cagers

The Y-12 men's varsity basketball team wound up its regular season's play last Saturday night by defeating the Englewood cagers 55 to 49. The Y-12 men pulled out in front at the end of the first stop and stayed ahead throughout the game. Jim Stout led the winners with 18 points and Fitzgerald came through with 16. Hampton and Deering scored 15 each for the losers.



**IN THEIR TIME AWAY FROM PROTECTING THE Y-12 PLANT AREA, THE GUARD DEPARTMENT fields some aggressive and alert athletic teams that give the other outfits in the plant plenty of opposition. Two of these squads are shown above. At left is the nucleus of the basketball team with back row, from left, being C. L. Marljar and D. B. Williams and kneeling being J. Jones, R. Reynolds and R. G. Marljar. Absent when picture was made were R. C. Morgan, C. A. Hall, R. B. Blankenship and E. Johnson. The youngsters in front are the sons of R. G. Marljar. At right is the bowling team in the C League, from left, George Schierbaum, J. F. Bridges, A. C. Goins, Otis Rackley and Frank Favetella. The inset picture is Elbert Scott, also a member of the squad.**

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**TWO MORE TEAMS OF THE C LEAGUE OF PLANT BOWLERS ARE PICTURED ABOVE.** At left is the Rusty Five, from left being Harold Ratjen, Bill Hays, Clyde Bowles, Leo Hemphill and Paddy Peckman. At right is the Uranium Control Junior Varsity keglers, from left, C. Hopkins, Al Bissell, R. Kees, R. Smith and Bill DeMarcus.

## Sons And Daughters Of Y-12 Parents Active On H.S. Council

Continued from Page 1  
 dent is Bill Lanter, a senior class member and son of R. E. Lanter, of Electrical Maintenance. Young Lanter's record shows him as being active in football, where he was one of the stars of the 1952 team; basketball, also membership in the Lettermen's Club and the Honor Society. He was president of the junior class, junior prom "king" and the recipient of a copy of the new revised Bible presented to the youth of Oak Ridge. It is no wonder that he is known as "Mr. ORH."

There are 12 other children of Y-12ers who are members of the Student Council, ranging from freshmen to juniors.

A junior on the council is Betty Blankenship, whose father is F. F. Blankenship, of the Materials Chemistry Division of Oak Ridge National Laboratory in Y-12. She is chairman of the welcoming committee of the council, member of the Leaders Club and the Young Peoples' Service League of the Episcopal Church. Her principal interest in school is science.

### Freshman Is Reporter

Ray Williams, son of E. M. Williams, Chemical, also is a junior on the council. He is vice president of his class and plays in the school orchestra. Ross McGill, son of W. R. McGill, of the Fire Department, is a freshman on the council and is a reporter for the Oak Leaf, school newspaper.

Anne Underwood, a sophomore in school, is chairman of the social and recreation committee of the council and also chairman of the career conference. She plays in the high school band and is a member of the Rhythmaires. Her father is Gentry L. Underwood, is superintendent of plant protection.

Another junior on the council is Dick Bowman, son of Carl Bowman, Research Services. He is chairman of the Dance Club, plays in the band and with the track team, is a member of the Nativity Club and the Oak Ridge Symphony Orchestra. He is former president of the United Church Youth Fellowship group. Sammy King, a freshman council member, is the son of Sam King, Electrical Maintenance, and is a football player, member of the Electricity Club, the civil defense committee and the youth committee of the Wildcat Den.

### Sophomores Are Active

Two more sophomores on the council are Evelyn Martin, daughter of H. L. Martin, Engineering; and Patsy McNair, daughter of W. A. McNair, Alloy. Miss Martin is a member of the Junior Music Club, Rainbow Girls and district treasurer and publicity chairman of the M.Y.F. group. Miss McNair also is a member of the Rainbow Girls, Latin Club, girls' chorus and operetta and is on the council welcoming committee for new students.

Libby Brown is a senior member of the council and is treasurer of her homeroom, a cheerleader and a member of the Robertsville Baptist Church. Her father is Clarence Brown, Uranium Processing. Another senior class member on the council is Joan Luce, daughter of J. S. Luce, of the ORNL Electromagnetic Research

Division in Y-12. She is very musically inclined, being in the school orchestra, choral ensemble, the Oak Ridge Symphony Orchestra and the United Church choir. She also is a member of the United Church Youth Fellowship.

### Council Meets Weekly

Two sophomores on the council round out the number of children of Y-12 parents on the group. Shirley Murray is a homeroom officer and member of the German Club. She is the daughter of J. P. Murray, Uranium Processing. The other is Bobby Hopkins, son of C. B. Hopkins, Buildings and Grounds. He is on the usher committee, plays football, basketball and baseball, is a member of the Lettermen's Club and is on the youth committee of the Wildcat Den.

In carrying out its program, the council meets weekly to discuss its work in what school authorities say is the citizenship training program for not only council members but the entire student body.

## Rides Wanted, Offered

**Ride Wanted** — From Fulton Lane, Oak Ridge, straight day. T. L. Ferguson, home telephone 5-8164.

**One Rider Wanted**—From Arlington or Christenberry section of Knoxville, straight day. J. E. Temple, plant telephone 7741, home telephone, 4-5189, Knoxville.

### GIS DON'T MIND

Tests on American servicemen who may participate in maneuvers using atomic weapons indicate that they take them in emotional stride with no more qualms than when faced with conventional combat, a feature story in the Idaho Falls Post-Register declares.

## Grocers Break Tie By Pounding Peons

The Grocers broke the tie for first place in the D League last week by taking three points from the Peons. The Activators maintained their grip on third place by whitewashing the Toppers while the Vectors moved out of the cellar by handing the Isotopes a shut-out. In the other contest of the night, the Split Kids trounced the Old Men by a three point margin.

The Grocers went on a rampage and scored a 885 single game, high for this half, boosted to a 1036 with handicap, going on to roll a 2461 scratch series and a 2914 handicap series. Duckworth, Grocers, posted a 208 scratch game. Guerrant, Split Kids, had a 244 handicap single and Ward, Grocers, rolled a 517 scratch series. Whitehorn, Peons, finished the activities with a 614 handicap series.

### League standing follows:

Team	W	L
Grocers	23	9
Peons	21	11
Activators	20	12
Toppers	15	17
Old Men	14	18
Split Kids	14	18
Vectors	12	20
Isotopes	9	23

## 'Big Events' Are Seen In Ohio's 'Atom Valley'

The Cincinnati Post and the Cincinnati Enquirer both recently have printed, reports believed to foreshadow big events in Ohio's "Atom Valley" in Pike County where the Atomic Energy Commission will erect a new atomic energy plant. The advent of the new plant is seen as meaning a probable 20-year road building program may be compressed into two years. Another report is that a new hospital will be erected in the Waverly-Piketon area. Rumors of speculative buying also have been spread in the area but efforts to confirm the details have indicated the stories were without foundation.

## Letter To Foremen Sets Responsibility

Continued from Page 1  
 through maintaining a Safety Department to advise you and to issue rubber gloves, boots, goggles, and all manner of protective equipment. But the largest cost by far is to you, as Foremen, to carry out in the proper manner the prescribed operating technique, and to administer the safety program as outlined by the Safety Department and your Supervision. If these instructions get only as far down as you, then the complete safety program has failed.

"At the present time the accident rate in the Y-12 Plant is the lowest in its entire history. However, at the present time, it is doubtful that we ourselves should feel any great pride in this accomplishment. It has been noted that the greatest offenders of one safety rule in our plant (the wearing of safety goggles) are the Foremen themselves, and it seems hardly reasonable to expect that the operators will conduct themselves any better than their Foremen. It behooves us to take stock of our safety attitude, and if it is not in complete agreement with the policy of Management then adjustments must be made at once. Considerable literature is prepared each month for you by the Safety Department.

"Read it and be sure it is passed on through you to your operators. No plant or shift can operate efficiently for long that does not have a good safety record."

## Kington Fires Record Score As Pistol Team Routs ORNL

The deadly shooting Y-12 pistol team added the scalps of the Oak Ridge National Laboratory to their long list of victims last week by outflanking their opponents in both scratch and handicap scoring. The totals were 1280—1450.819 for Y-12 and 1037 — 1426.634 for ORNL.

J. D. Kington was the big man for the winners, his scratch score of 275 out of a possible 300 being high for the entire season. His handicap tally was 292.203. J. K. Bair was second with a scratch 273 and handicap 290.804 and M. E. LaVerne third with 266—289.168. J. C. Gallimore was fourth with 229—289.755 and J. C. Ezell fifth in handicap shooting with 285.595. W. D. Harmon was fifth in scratch with 227.

The Y-12ers will close the season Friday night, March 6, against the Independents.

Week before last the Y-12ers took a forfeit win from the Oak Ridge Police. In informal shooting for record the high top five for Y-12 were Ezell 288.570, H. C. Hoy 288.460, LaVerne 288.148, T. H. Williams 287.559 and J. Rose 287.107 for a total handicap score of 1439.844.

## Rusty Five Moves Nearer Top In Loop

The Rusty Five keglers moved closer to the top in the C League last week by whitewashing the first place Angstroms. The Hornets stung the Eutectics by a three point margin while the Moles and Guards divided their tilts with the Hooks and Uranium Control Junior Varsity, respectively.

The Rusty Five also swept team scoring honors, posting a 858 single game, 1039 handicap game and series scores of 2326 and 2869. Mitchell, Rusty Five, rolled a 203 scratch game, boosted to a 255 with handicap and Peckman, Rusty Five, had the best scratch series score of the night, 549. Thompson, Angstroms, didn't allow the Rusty Five to sweep all the honors as he tallied a 636 handicap series.

League standing follows:

Team	W	L
Angstroms	23	9
Rusty Five	21	11
Guards	19	13
UCJV	16	16
Hornets	15	17
Eutectics	14	18
Moles	13	19
Hooks	7	25

## Baltimore Man Patents Gadget To Stall Thieves

Charles Jackson, a retired Baltimore, Md., attorney, laughs at automobile thieves who tamper with his machine. Recently he discovered a strange youth in his car making futile efforts to start it. Jackson offered to help. He got into the automobile, shoved a few jackplugs into proper holes on the instrument panel, stepped on the starter and the motor hummed. Jackson laughed at the astonished would-be robber and advised him to mend his ways. The National Patent Council reports that Jackson has patented the device.



## Attendance Record

Dept.	MAJOR LEAGUE		
	More Than 50 Employees	Scheduled	Standing
2077	1.0	1	2
2619	1.55	2	8
2008	1.60	3	1
2790	1.9	4	10
2018	2.2	5	5
2002	2.4	6	7
2003	2.62	7	15
2060	2.62	7	16
2773	3.01	9	13
2690	3.02	10	3
2618	3.4	11	9
2108	3.8	12	4
2142	4.2	13	19
2739	4.3	14	14
2091	4.4	15	11
2014	4.6	16	12
2617	5.66	17	6
2001	5.66	17	18
2015	6.1	19	17

Group absentee percentage was 3.5 per cent, 1.3 per cent lower than the preceding week.

Dept.	MINOR LEAGUE		
	15-49 Employees	Scheduled	Standing
2093	0.0	1	1
2743	0.0	1	5
2140	0.9	3	8
2143	1.7	4	1
2005	2.2	5	6
2301	2.6	6	7
2133	4.0	7	9
2200	4.9	8	1
2145	5.6	9	11
2109	6.8	10	14
2107	8.33	11	12
2144	8.33	11	1
2096	8.5	13	13
2090	13.6	14	15
2046	15.2	15	10

Group absentee percentage was 5.6 per cent 1.7 per cent higher than the preceding week.

The plant average for the week ending February 22, was 3.9 per cent, .09 per cent lower than the preceding week.

**Remember—Only you can PREVENT FOREST FIRES!**