



AT LEFT ARE NEW AND OLD OFFICERS OF THE EAST Tennessee Section of the American Chemical Society. From left are F. E. Clark, Y-12, executive committee; Dr. C. P. Keim, Y-12; counselor; E. H. Taylor, ORNL, chairman-elect; R. H. Lafferty, K-25, retiring chairman; E. F. Mills, K-25, treasurer; Frances Ball, K-25, retiring secretary-treasurer; W. H. Fletcher, University



of Tennessee, secretary; and C. A. Secoy, ORNL, alternate counselor. At right a group of Y-12ers chat with Dr. C. S. Lind, Carbide consultant, who was honored at a dinner meeting last week. From left are R. L. Jamison, F. E. Clark, L. E. Burkhart, Dr. Lind, J. H. Rowan, L. A. Stephens, J. H. Hibbits and W. R. McIntosh.

Interest Grows In Party Plans For Christmas

Requests For Tickets To Children's Affairs Beginning To Pour In

Several progressive steps were taken last week by the Y-12 Recreation Office in furthering plans for the Christmas festivities for the children of Y-12ers and the grown-ups themselves.

Collins To Play For Dance
Interest was growing by leaps and bounds in the five children's parties to be staged on December 22 and 23 for children of Carbide employees in the two to 10 year old group, inclusive, and in the Dance Party for Y-12 employees on December 18. It was announced that the Jerry Collins orchestra, of Knoxville, had been obtained to play for this affair to be held in the Oak Terrace ball room.

The Collins orchestra is one of the leading musical aggregations in East Tennessee and is widely sought for dances and parties by civic and private organizations. The orchestra will be composed of eight musicians for its Oak Ridge appearance.

Many Applications Received
Just as soon as The Bulletin "hit the street" last week with the application blank for tickets to the children's parties on Monday and Tuesday, December 22 and 23, Y-12ers began bombarding the Recreation Office with their requests. The first application to be received was from Charles A. Gillihan, of Manufacturing Offices, who asked for tickets for his three youngsters—Diana Kay, David Edward and Jerry Charles.

Y-12 parents are urged to remember that the children's parties—scheduled for 9 a.m. and 1 p.m. on both December 22 and 23 at the civic auditorium in the high school and at 10 a.m. December 23 at the Gamble Valley School—are limited to youngsters from two to 10 years old, inclusive. Wherever it is possible for parents to send their children to the parties by themselves or in groups with one of the older youngsters in charge it is urged that this be done. Although the auditorium at the high school seats about 1,400 persons, it is expected that it will be packed for every one of the four parties.

Programs Are Identical
The programs at each of the parties for the children will be identical. Santa Claus will extend greetings to everyone of the youthful guests and each of the youngsters will receive the usual Christmas stocking with gifts. Color cartoons will be shown.

All parents applying for tickets
Continued on Page 4

Extended Work Week Schedule Is Revised

Change For December Only; Holidays Stated

In addition to the regular Thanksgiving holiday to be observed by Y-12ers and other Carbide employees in Oak Ridge tomorrow, Thursday, November 27; the prescribed Company holidays for Christmas Day, Thursday, December 25, and New Year's Day on Thursday, January 1, 1953, also were announced last week. A revision in the extended work week schedule for the month of December only also has been announced by the Company.

The schedule revision provides that all Carbide employees will work on Saturday, December 6, and Saturday, December 20, instead of December 13 and 27, which will be scheduled days off. In January the Company will return to the original schedule, working on Saturday, January 10, and Saturday, January 24.

In accordance with the custom of past years, pay days regularly scheduled to fall right after Christmas will be advanced to come before the holiday. Pay checks for hourly and weekly salaried employees for the pay period ending December 21 and which would have been given out on Friday, December 26, will be distributed on Wednesday, December 24, at the regular hours and pay points. Monthly salaried employees will receive their December pay checks on Friday, December 19, one week earlier than regularly scheduled.

'No Exceptions' Granted To Hunting, Firing Ban

There will be positively "no exceptions" to the no hunting or shooting edict proclaimed for the Oak Ridge area by City Manager F. C. Peitzsch, it was announced last week. As a reminder to the public "no hunting or shooting" signs are being erected throughout the Oak Ridge area and it is pointed out that such actions are a violation of Atomic Energy Commission hunting on property without consent of the owner and also a violation of Atomic Energy Commission policy.

The city manager emphasized that the AEC will not give permission to anyone to kill birds or animals on land owned by the commission in Oak Ridge and that the firing of weapons for any purpose also is prohibited within the area.

Two Y-12ers Elected By ACS; Chemists Pay Tribute To Lind

Two Y-12ers were elected to office in the East Tennessee Section of the American Chemical Society last week and several other Y-12ers joined them in paying tribute to Dr. S. C. Lind, consultant to Clark E. Center, Carbide General Manager for atomic energy installations, at a dinner meeting of the section. The meeting, held in the Starlight Room of the Oak Terrace, was attended by nearly 100 ACS members and was the largest ever held by the group. It preceded a lectureship meeting held at the Jefferson Junior High School.

The Y-12ers elected to office for the coming year were Forrest E. Clark, Analytical Laboratory, member of the executive committee; and Dr. C. P. Keim, Isotope Research and Production, counselor for a three-year term. Other officers named were E. H. Taylor, Oak Ridge National Laboratory, chairman-elect who will take office in 1954; E. F. Mills, K-25, treasurer; W. H. Fletcher, University of Tennessee, secretary; M. T. Kelley, ORNL, counselor for one-year term; and C. A. Secoy, ORNL, alternate counselor.

Hilton Smith, of the University of Tennessee, is the new chairman of the section. He replaces R. H. Lafferty, of K-25, retiring chairman.

Dr. Lind was paid tribute by the section for his years of activity in the field of chemistry that netted him many honors, including the Priestley Award, the highest attainable by an American chemist.

'Middle-Aged' Water Said Sought By Chicago Man

News stories recently reported that Prof. Willard F. Libby, of the University of Chicago's Institute for Nuclear Studies, is seeking "middle-aged" water from five to 20 years old with which to conduct experiments on radioactive tritium and to check the accuracy of current methods of determining the age of water samples.

AUSSIES SHIP URANIUM

The Associated Press recently reported the first major shipment of uranium ore from the Rum Jungle Field in Australia. The shipment was believed consigned to the United States.

He is a past president of the ACS. Retiring Chairman Lafferty introduced Dr. W. Albert Noyes, ACS lectureship speaker at a later meeting, who in turn lauded the work of Dr. Lind. Dr. Lind responded briefly to thank the audience for their kindness.



THE "BIG BLIZZARD OF 1952," NATURALLY, HAD TO bring out some fun at Y-12 so a group of girls from Wage Standards proceeded to crown Desma Hutcheson, second from left, "Queen Snow What." Others, from left, are Sue Wassom, Frances Donahue and Helen Ross.

New Officials Named By Y-12 Credit Union

Christmas Loans Being Made By Organization

Several changes in the officer personnel of the Y-12 Employees Credit Union were announced last week by W. O. Prater, of Isotope Research and Production, public information officer of the organization.

Paschal Hamrick, of Personnel, was elected to the board of directors of the credit union to replace Vincent H. Moore, who resigned recently. C. V. Ketron, of Isotope Research and Production, was appointed to the credit committee to replace Hamrick. Another change was the appointment of C. A. Gillihan, of Manufacturing Offices, to replace Ward E. Foster, of the Electromagnetic Research Division, as a member of the supervisory committee. Foster has been transferred to the Oak Ridge National Laboratory.

Credit Union officials pointed out last week that loans for Christmas spending now were being made by the organization where borrowers present ample security or co-signers on notes. Credit Union regulations require that all applications for loans be made before noon on Tuesday of each week for action by the credit committee on that afternoon. Approved loans are paid every Friday.

The Credit Union offices in Bldg. 9704-2, second floor, are open on Monday, Tuesday and Thursday from 8 a. m. to 12 noon and all day on Friday. The offices are closed all day Wednesday.

ORNL Scientist Will Talk At Physics Seminar Meet

Dr. D. K. Holmes, of the Oak Ridge National Laboratory, will be the speaker at the meeting on Friday, November 28, of the Oak Ridge Physics Seminar. The meeting will be held at 3:15 p. m. in the auditorium of the new research building at ORNL and all Y-12 scientific and technical personnel are invited to attend. Dr. Holmes will speak on "The Resistivity Due To Imperfections In Crystal Lattices."

OHIOANS SEEK COUNSEL

The Augusta, Ga., Herald reports that representatives of the Portsmouth, Ohio, city government, recently conferred with the mayor of Augusta as to what the Ohio city might expect as the result of the building of the new atomic plant in Polk County.

SAFETY SCOREBOARD

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Maintenance Cites Four For Promotion

Four Y-12ers in the Maintenance Division are selected for the 17th series of sketches and pictures of employees gaining promotions since July 1, 1951, to be published in The Bulletin in recognition of their advancement.



C. F. Peterson Cunningham

Charles F. Peterson—Coming to work in Y-12 on January 2, 1951, in the Maintenance Shops Department, Peterson was promoted from experimental machinist to assistant foreman on November 1, 1952. He was married in 1940 and he and his wife, Mrs. Margaret Peterson, live at 105 Phillips Lane, Oak Ridge. They have two children, Julia Ann and Charles F. Peterson, Jr.

W. D. Cunningham—A Y-12er since November 20, 1950, Cunningham was advanced from machinist to assistant foreman on October 1, 1952, in the Maintenance Shops Department. He and his wife, Mrs. Helen Cunningham, to whom he was married in 1941, live at 118 East Magnolia Lane, Oak Ridge. They have two daughters, Alice and Darylene.



Graham Boggs E. J. Rodgers

Graham Boggs — Employed in Y-12 on May 26, 1947, in the Buildings and Grounds Department, Boggs was promoted from rigger group leader to assistant foreman on August 1, 1951. He was married in 1932 and he and his wife, Mrs. Billie Boggs, live at Lake City, Tenn. They have four children, Charles, Gerald, Shelby and Helen.

Eustace J. Rodgers — Also an employee in Buildings and Grounds, Rodgers came to work in Y-12 away back on November 5, 1943. He received his promotion from rigger to assistant foreman on September 1, 1951. Married in 1936, he and his wife, Mrs. Ruth Rodgers, live on Route No. 2, Kingston, Tenn. They have three children, Meb, Betty and Jimmie.

URANIUM RUSH SPREADS

The uranium rush in Saskatchewan has spread to northern Alberta, according to the United Press, which quotes three prospectors as claiming they found a "mother lode" of big uranium deposits in Alberta.



Our editor pulled a boner last week—figuring Christmas four weeks and one day from last Wednesday when it is five. He was either rushing the season or—as has been rumored around—didn't know what time it was.

A hearty welcome goes to **D. I. Davis**, who has returned to work in the Guard Department after a



two-year tour of duty with the Army in Europe—mostly in France and Germany... A speedy recovery is wished for **Capt. LeRoy Dickenson**, who is a patient in the Oak Ridge Hospital... **Capt. D. C. Shults** spent a recent week of vacation visiting in Greenville, S. C. . . . Congratulations are extended to **Howard Finley** on the birth of a baby son November 13 at the Oak Ridge Hospital . . . Vacationers from the department last week were **E. E. Turner, E. D. Roberts, R. F. England and L. E. Maxwell**.

Dr. C. R. Sullivan, Jr., of Medical, his wife and little daughter are visiting Mrs. Sullivan's parents in Marylands and friends in Lancaster, Pa., while on vacation this week . . . **Alice Mattingly**, along with a party of friends, is vacationing this week in Pensacola, Fla. . . . **Celeste McGhee** is on vacation this week at home in Knoxville . . . **Jan Richbourg** and her husband, Jack, spent the week end in Union, S. C. . . . **Jodie Brown** went over to her home in Viola, Tenn., for the week end . . . **Velma Sumner** is vacationing this week—her husband has just returned from Korea and is home awaiting his discharge.

Ben Houser, of Planning and Estimating, is spending his week of vacation at home in Oak Ridge . . . The department extends get-well wishes to **Kelly Sharp**, who is on the sick list.

Aretta Knox, of Safety, is vacationing this week at home in Oak Ridge.

A. J. Fisher, of Security, and his wife have their son, Thomas, home from the Navy on a 14-day leave. He has finished boot training in San Diego, Cal., and will report to Camp Bainbridge, Md., when his leave is up . . . Folks around the office are glad to see **Betty Whitehorn** back in their midst after a few days absence because of illness.

The Fire Department welcomes **T. E. Ford** and **C. R. Wall** to their roster.

Blanche Seabolt, of the Laundry, is enjoying her week's vacation at home in Knoxville—she is getting all her Xmas shopping done.

Pearl Chesher planned her vacation for this week especially to do all her Christmas baking.

Lee Pruitt, of Chemical, and his family are vacationing in Texas this week . . . **Jean Ayers** is spending a two-week vacation in Florida . . . **H. R. Taylor** and **A. E. May** are vacationing for two weeks . . . **H. R. Swallows, J. A. Weldon, E. V. Larmoyeux, T. W. Noe** and **J. A. Obarr** are all off on vacation this week.

C. B. Newman, of Electrical Maintenance, has returned from a week's vacation—he visited in Chattanooga for a few days and spent the rest of the time at home in Oak Ridge . . . Get-well wishes are extended to **H. C. Craft**, who is ill at home with a case of mumps . . . The department extends sympathy to **W. R. Murphy**, whose mother died November 19, in Stearns, Ky.

Mary Gillham, of Research Services, is vacationing this week—excluding a few short trips she is at home in Clifton, Tenn. . . .

B. B. Coulter, S. D. Blessing, W. H. Dodson and **Oat Webb** are on this week's vacation list.

Mary Brown, of Health Physics, and her husband, Hugh, are visiting relatives in Atlanta, Ga., while

on a two-week vacation . . . **Gladys Dodson** is spending this week's vacation with her folks in Sparta, Tenn. . . . **Bill Carden** has returned from a week of vacation.

Dot Park, of the Manufacturing Office, is spending this week's vacation in Nashville.

Polly Arnold, of Receiving and Shipping, is planning to get a lot of Xmas shopping done while on vacation at home in Knoxville, this week . . . **J. H. Talley** is spending his week of vacation at home in Russellville, Tenn.

Mildred Spoen, of Property, and her brother, along with their mother, are driving down to Augusta, Ga., to spend Thanksgiving with their father, who works at Aiken, S. C., and a sister and brother-in-law . . . **Clifford Anderson** is staying right around home in Maryville, while on vacation this week . . . **Roscoe Angel** is spending his week of vacation coon hunting around his home in Oakdale.

Ira Sharp, of Stores, is on vacation this week at home in LaFollette . . . **C. H. Walker** is spending his week off at home in Hardin Valley . . . The department welcomes **Marion Trotter** to the roster.

Mary Cusman, of Uranium Processing, is visiting her folks in Ashtabula, Ohio, while on vacation this week.

Sally Cornell, of 9212 Operations Division, and her husband, **Harold**, of Uranium Processing, had as guests last week end their daughter, Sally, who is a student at the University of Kentucky, and several of her classmates who came down for the Tennessee-Kentucky fracas.

The Analytical Chemistry Division welcomes **S. A. Reed, Dr. A. S. Myer** and **Edith Zarzecki** to their roster—Edith is a transferee from the Isotope Research and Production Division . . . **Ralph Apple** and his family are visiting back at the home town in Ohio—to show the folks their new baby—while on a week of vacation . . . **H. P. House** is spending this week's vacation at home in Oak Ridge.

George Banic, of Isotope Research and Production, and his wife, **Earlene**, Analytical Laboratory, have returned from a recent week of vacation in Greenville, Pa. . . . Hearty congratulations are extended to **George Stukenbroeker** and his wife, who are the proud parents of a baby boy born November 13, at the Oak Ridge Hospital weighing seven pounds and 12 ounces—little Donald Max is their first son . . . The division welcomes **K. L. VanderSluis** and **M. J. Mundzak** to the roster . . . **Leon Love** and his family are spending his week of vacation in and around Meridian, Miss. . . . **Charles Williams** is spending his week of vacation at home in Clin-



Mr. and Mrs. P. M. Cross



Mrs. James C. Davis, Jr.



Congratulations to these Y-12ers who became fathers of babies born recently at the Oak Ridge Hospital.

C. W. Smith, Electrical Maintenance, who became father of a girl November 14.

M. T. Barker, Guard, who became father of a girl November 18.

on . . . **T. B. Wilson** is on a week of vacation . . . **Dr. J. R. McNally** vacationed at home in Oak Ridge last week . . . **O. B. Randolph** and his wife, **Graham**, of Technical Information, are spending a quiet week of vacation at home in Concord . . . **Betty Pope** and her husband attended the recent Oak Ridge-Baylor football game in Chattanooga.

Materials Chemistry extends congratulations to **R. P. Metcalf**, who is the proud papa of a baby boy born recently at the Oak Ridge Hospital weighing nine pounds and

Continued on Page 4



AN UNFORTUNATE MIX-UP OF ENGRAVINGS OF PICTURES of Campfire girls last week resulted in the picture in The Bulletin not being that of Y-12 youngsters, but those of K-25 parents. Above is printed the correct picture of children of Y-12 parents at the Campfire Girls fall ceremonial. In the front row, from left, are **Carol Benninghoff, Sharon Pruitt, Freida Woodard, Phyllis Terry, Glenda Young, Barbara Kendig, Linda Ebert, Mary Lou Chilton, Carol Ebert, Karen Strasser** and **Marilyn Byrd**. In second row are **Ann Chilton, Ann Ebert, Bobby Jo Watson, Brenda Kendig, Annette Kendig, Betty Defenderfer, LaVonne Wells** and **Marlene Ricker**. In the rear are **Fay Kirksey, Fay Holbert, Kay Kirksey, Mary Nell Rice** and **Pat Troutman**.



CROSS-MILLER

Of interest to many Y-12ers was the marriage last Friday, November 21, of Miss Winnie Cook Miller, formerly of the Y-12 Personnel Division; and Perry Martin Cross, of Albany, Ky. The ceremony was held in the Chapel-On-The-Hill at 4 p.m. with the Rev. Warren G. Reynolds, pastor of the Christian Church of Albany, Ky., officiating.

The bride is the daughter of Mr. and Mrs. Robert Ely Miller, of Martel, Tenn. Cross is the son of the late Mr. and Mrs. James Alvin Cross, of Albany.

The bride was given in marriage by her brother, Dixie Milton Miller, of Martel. During the ceremony nuptial music was furnished by Mrs. Warren G. Reynolds, organist, from Albany.

At her wedding the bride wore a street length dress of champagne colored satin with a low neckline and cap sleeves. There was tiny crystal bead embroidery on the fitted bodice and full skirt. Her pumps were of matching satin and she wore a matching off-the-face hat with tulle veiling. Her flowers were a cascade arrangement of button pom-poms centered with a yellow cripidium orchid.

Miss Wilma Cook Miller, sister of the bride, was maid of honor. She wore a street-length dress of pale green taffeta. She carried a bouquet of button pom-poms.

Best man was **Lloyd Alvin Cross**, Louisville, Ky., brother of the groom. Ushers were **James Gordon Wade** and **David Logan Rankin**, both of Albany; **Glenn Allen Miller**, brother of the bride from Bryn Mawr, Pa.; and **B. Ralph Palmer**, brother-in-law of the bride, of Lenoir City, Tenn.

The bride is a graduate of Bera College, Berea, Ky., where she obtained an A.B. degree. The groom attended Western State College, Bowling Green, Ky.

The couple will live at Albany.

DAVIS-GOANS

Announcement of the marriage of Miss Joan Goans, of the Y-12 Receiving and Shipping Department, to Sgt. James C. Davis, Jr., of Asheville, N. C., on November 17 was made last week. The ceremony was performed at Kingston, Tenn.

The bride is the sister of Mrs. Russell Allstun, wife of a Y-12er, with whom she has been living. Sergeant Davis is the son of James C. Davis, Sr., and the late Mrs. Davis, of Asheville.

At her wedding the bride wore a street-length dress of rose colored crepe with Navy blue accessories. She wore a white orchid corsage.

Sergeant Davis will leave for duty with the Far Eastern Command of the Army on December 8. The bride will remain at the home of her sister, Mrs. Allstun, at Kingston.



The following Y-12 employees were patients in the Oak Ridge Hospital last week: **H. L. Dickenson**, Guard; **William Z. Trimble**, Victor M. Fowler and **William C. Caldwell**, Uranium Processing; **Tryvge Knudson**, Maintenance Shops; **Chester Spradlin**, Analytical Laboratory; **James P. Mullenax**, Operations Division; **Frederick T. Howard**, Electromagnetic Research; **Maynard L. Lay**, Utilities Maintenance; **Addie C. Borum**, Product Processing; **Martha Pitchford** and **Douglas Griffin**, Janitors.

Remember—Only you can PREVENT FOREST FIRES!

Volleyball Loop Includes Y-12

12-Team League Opens Play On December 8

A Y-12 volleyball team will compete against 11 other outfits in an Oak Ridge City League scheduled to open hostilities on Monday, December 8. Plans for the circuit were drawn at a meeting last week by city recreation authorities and team representatives.

Y-12ers To Practice Monday

Y-12 has just completed a highly successful plant league season and a number of capable players were discovered. A call for candidates for the team has been issued for 7 o'clock next Monday night at the Elm Grove school when a practice game will be played with another league opponent. All Y-12ers interested in playing on the plant varsity team are urged to turn out for the drill.

In addition to the Y-12 team, other groups entered include the Carbides, Carbons, Bldg. 1037 and Bldg. 1401 from the K-25 plant; three from Oak Ridge National Laboratory, the City Recreation Department, Atomic Energy Commission, the duPont Company and Willowbrook School.

Two Circuits To Operate

The entrants will draw for positions in two divisions of the league to expedite play. At the end of one round of play the top three teams of each league will be placed in one circuit and the bottom three of each loop into another. Two more rounds of play then will be played. At the end of the season the winners in each league will play a best three out of five game series for the city championship.

League games will be played on Monday and Tuesday nights at the Elm Grove School and on Monday nights only at Pine Valley. After two weeks of play action will be suspended over the Christmas holidays to resume on December 29.

Lowly Moles Maul Uranium Pin Outfit

The Lowly Moles decided last week they had suffered too long in the darkness of the C League cellar so they upped and walloped the Uranium Control Junior Varsity keglers for a whitewash win of four points to gain a tie for the dungeon spot with the Angstroms. The Angstroms were tumbled by the Hornets, also by four points. The Rusty Five maintained the status quo at the top of the loop by dividing four points with the Guards and the Hooks held on to second place by taking three from the Eutectics.

The Guards grabbed most of the scoring honors for the night with a 802 scratch game, 2303 scratch series and 2827 handicap series. The Rusty Five had a 983 handicap game. The Guards were aided in their scoring by Schierbaum who posted a 221 scratch game, 574 scratch series and 643 handicap series. Roddy, Eutectics, had a 245 handicap game for tops.

Schierbaum boosted his Big Five average from 167 to 171 to lead the group. He was followed by Peckman, Rusty Five, 163; Bowles, Rusty Five, 160; Galloway, Hooks, 157; and Bridges, Guards, and Ratjen, Rusty Five, tied at 156.

League standing follows:

Team	W	L
Rusty Five	33	11
Hooks	31	13
Hornets	28	16
Eutectics	23	21
UCJV	21	23
Guards	18	26
Angstroms	11	33
Moles	11	33

For humanity's sake—be careful—the life you save may be your own.

Remember—Only you can PREVENT FOREST FIRES!

Y-12 SPORTS NEWS



OH DEAR! WELL, MAYBE THAT ISN'T JUST WHAT C. L. Huddleston, a rigger in Buildings and Grounds said when he bagged this eight-point beauty of a buck back on November 13, but shown above the the Y-12er and his game. The buck weighed 140 pounds and was brought down near Andersonville. The Y-12er was in the woods about three hours before making the kill.

Y-12 Keglerettes Forge To Lead In League With Whitewash Win Over AEC Pinwomen

The Y-12 women's varsity bowling team swept four points from the Atomic Energy Commission keglerettes in an Oak Ridge City League engagement last Thursday night on the Oak Terrace alleys to forge into first place for the first time this season. The Y-12ers had a lead of two points over the second place Rickers team, which has been out in front for several weeks.

The victors did not post any record high scores but scored consistent games of 709, 705, 705—2118; against 624, 679, 643—1946 for the Bomberettes of the AEC.

Betty Whitehorn paced the winners with 129, 170, 179—478. Then came Mary Ballard 167, 151, 143—461; Mavis Koons 165, 125, 148—438; Ruby O'Kain 138, 125, 124—387; and Ann Weissinger 110, 134, 110—354.

Four Top Teams Win E Loop Alley Bouts

The four top teams in the E League posted victories in bowling bouts last week with the Hobslurps leading the way by scoring a whitewash win over the Pin Wobblers. The Peglers pounded the 66s, the Easy Aces beat the Stinkers and the No Pins licked the Cut Ups, each by three.

Les Cater, of the Easy Aces, had the best series scores of the night with a 232 game and 628 series. Schierbaum, also of the Aces, posted a 204 scratch game for tops and Paddy Peckman, Peglers, rolled a 529 scratch series. The Peglers grabbed most of the tea msoring highs for the night with a 799 scratch game, 2293 scratch series and 2770 handicap series. The Stinkers got into the act with a 974 handicap game.

League standing follows:

Team	W	L
Peglers	32	8
Hobslurps	28	12
Easy Aces	22	18
No Pins	20	20
66s	16	20
Stinkers	13	27
Pin Wobblers	13	27
Cut Ups	12	24

The Y-12 men's varsity bowling team continued its drive through the Oak Ridge City League opposition on Monday night, November 17, by walloping the Atomic Energy Commission keglers for three points. The Y-12ers have a record of 38-6 in league play and were nine points ahead of their nearest rivals at the end of the November 17 session.

The Y-12ers lost their first game to the AEC outfit but then came back strong to take their last two battles and total pinnage. The official count was 802, 863, 954—2719, for Y-12 and 837, 815, 819—2471 for the AEC lads. Len Hart

Lots of folks itch for what they want—but are not willing to get out and scratch for it.

Y-12ers Play Lab In Openers; Plant Loop Starts December 8

Robins And Cardinals Drilling For Twin Bill; Plant Players Will Perform Twice Weekly

With opening dates for both varsity basketball squads and the six plant league teams set for December 8, the final few days before the season's inaugurals will be spent in polishing up teamwork.

The Y-12 Robins and Y-12 Cardinals, the plant's masculine and feminine representatives in the Oak Ridge City League, have been honored in being designated to open the season a week from Monday night at the Oak Ridge High School. The Y-12ers will meet the Oak Ridge National Laboratory cagers in the curtain raisers, the women playing at 7:15 o'clock and the men at 8:30 o'clock.

The six-team Y-12 Plant Basketball League will get under way the same night at the Jefferson Junior High School with games at 6 p. m., 7:30 p. m. and 8:40 p. m.

The plant circuit will play every Monday and Friday night with the schedule closing on February 9. A Christmas holiday rest period will be taken from Friday, December 17, to Monday, January 5.

For the convenience of Y-12 fans and players alike, The Bulletin will publish official schedules for the varsity and plant teams next week. It is suggested that they be clipped from the paper and posted or kept in a prominent place for reference.

Prospects are bright for both the Cards and Robins in their quest for city titles this season. The Robins are defending champions in their field. In recent practice sessions both squads have looked good and an encouraging number of new players have turned out for the teams.

The practice schedule for the last few days before the varsity seasons open follow:

Wednesday, November 26, Jefferson, 7:30 p. m., women, 9 p. m., men.

Monday, December 1, high school, 6 p. m., both men and women.

Has Beens Make Big Jump In B Pin Loop

Four teams in the B League of plant bowlers blanked the opposition last Thursday night with the biggest jump up the ladder being made by the Has Beens, which jumped from 11th place to seventh, topping the fading Rebels for four points. The other whitewash wins were scored by the All Stars over the Swingsters, Rippers over the Bums and Tigers over Bldg. 9211. The Bumpers protected their loop lead by bumping the Wasps for three points and the Cubs and Wolves split even.

Joe Pryson, Wolves; and Len Hart, Rippers; tied for the best scratch series of 585. Charley Greene, Cubs, took all the other scoring honors with a 225 scratch game, boosted to 268 with handicap, and a 670 handicap series. The Has Beens grabbed team scoring tops with a 1031 handicap game, 2550 scratch series and 2985 handicap series after the Rippers had posted an 896 scratch game.

Hart boosted his Big Five lead one pin to 192 and was followed by Pryson, 179; Cobble, Bumpers, 176; Spears, Rebels, 175; and Peckman, Cubs, 172.

League standing follows:

Team	W	L
Bumpers	36	12
Rebels	29	19
Cubs	27	21
All Stars	27	21
Rippers	27	21
Tigers	26	22
Hos Beens	24	24
Wolves	23	25
Wasps	22	26
Bldg. 9211	21	27
Bums	20	28
Swingsters	6	42

NEW SAUCER THEORY CITED

In a letter to the Washington Post, Richard B. Shaw expresses the belief that "flying saucers" may be small masses of atomic gases that have parted from a parent cloud caused by atomic detonations and which now are traveling in air until their forces become exhausted.

The safer your car—the safer you are.

Rifle Team Sets Meeting Friday

League Shooting Will Begin On December 1

Organization of a Y-12 rifle team to fire against three opponents in the Oak Ridge Rifle League will be perfected at a meeting set for 1:30 o'clock Friday afternoon, November 28, at the Recreation Office, North Portal, it has been announced by J. D. Rose, temporary captain of the club. Everyone interested in rifle firing during the league season is urgently requested to attend the meeting or to communicate with Rose at telephone 7009.

The league season will start on Monday, December 1, at the Oak Ridge Sportsmen's Association indoor range. Teams competing will be Y-12, K-25, Oak Ridge National Laboratory and Junior Rifle Club. The course to be fired provides for five shots at each of prone, kneeling, sitting and standing positions on the 50-foot range with .22 calibre rifles. The five top scores of a squad will count for record. Scores will be based on handicaps.

Rifles will be available for all who wish to shoot on the team and targets and ammunition will be furnished.

Gutter Cats Claw Way To Second

The Gutter Cats clawed their way to second place in the W League of plant bowlers last week by blanking the Curvettes for three games while the Kemps and Cracker Jax were winding up in a one and one-half point each tie decision to dump the former team to third place. The surge of the Controllers at the top of the league was temporarily halted as the up and coming Strickettes socked the leaders for two out of three games. The Alley Cats mauled the Mix Ups by the same margin in the other engagement of the night.

Doris Moore, Controllers; had the top scratch scores of the night, a season's record 190 single game and a 459 series. Lucy Townsend, of the Mix Ups, had the best handicap tallies with a 254 game and 613 series. The Cracker Jax had the best scratch game of 680 and scratch series of 1907. The Alley Cat's handicap game of 930 was tops as was the 2715 handicap series of the Mix Ups.

Kirwan, Controllers, held the Big Five lead with 156 and was followed by Koons, Kemps, 142; Weissinger, Gutter Cats, 137; Moore, Controllers, 131; and Park, Alley Cats, and Lowe, Cracker Jax, tied at 125.

League standing follows:

Team	W	L
Controllers	26	7
Gutter Cats	21	12
Kemps	20 1/2	12 1/2
Mix Ups	17	16
Strickettes	15	16
Cracker Jax	13 1/2	19 1/2
Curvettes	10	23
Alley Cats	9	24

Democracy isn't just something to try out—but something to live for.

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Rides Wanted, Offered

Ride Wanted—From Middlebrook Pike, Knoxville, straight day. Reba Johnson, plant telephone 7596, home telephone 2-4494.

Three Riders Wanted—From Harriman, Group No. 2. Homer Baker, plant telephone 7331, home telephone 1292-M, Harriman.

Two Riders Wanted—From university section of Knoxville, via Western Ave., straight day. W. J. Leonard, plant telephone 7488, telephone 5-8211.

Ride Wanted—From Bearden section of Knoxville, straight day. H. L. Gary, plant telephone 7953, home telephone 8-5485.

Riders Wanted—From Burlington section of Knoxville, straight day. Walter A. Sherrod, plant telephone 7302, home telephone 4-0590.

Riders Wanted Or Will Participate In Car Pool—From Lake City, Group No. 1, W. R. Jackson, plant telephone 7272, home telephone 4501, Lake City.

Ride Wanted Or Will Participate In Car Pool—From Washington Pike and Whittle Springs Road, Knoxville, straight day. J. E. Bennett, plant telephone 7421, home telephone 5-5350, Knoxville.

Ride Wanted—From Walsh Lane, Oak Ridge, straight day. Geneva Gracey, plant telephone 7-7203, home telephone 5-3261.

Ride Wanted—From Broadway

Tasty Holiday Dinner Offered

The traditional tasty Y-12 Thanksgiving dinner will be offered at the cafeteria today, Wednesday, November 26, featured—naturally—by the succulent roast turkey with all the trimmings.

Cafeteria Supt. George J. McNamee and his corps have taken great pains with the menu for this annual feast. The meal may be bought as a whole for \$1, plus the two-cent state tax, or individual items may be purchased at posted prices.

Here's what Y-12ers will be served on the regular \$1 Thanksgiving dinner:

- CHOICE OF ONE**
- Cream of Chicken Soup Tomato Juice
- Apple Juice Grapefruit Juice
- CHOICE OF ONE**
- Roast Young Tom Turkey, Chestnut Dressing
- Giblet Gravy and Cranberry Sauce
- OR**
- Roast Sirloin of Beef Au Jus
- CHOICE OF TWO**
- Cauliflower Au Gratin Whipped Potatoes
- Buttered Peas Candied Yams
- CHOICE OF ONE**
- Sliced Pineapple-Mayonaise-Grated Cheese
- Tomato With Cottage Cheese
- Stuffed Celery Waldorf Salad
- CHOICE OF ONE**
- Hot Mince Meat Pie Pumpkin Pie
- Egg Custard Pie Spice Layer Cake
- Rolls Butter
- Coffee Hot Tea Iced Tea

and Fairmont Blvd., Knoxville, 7 a.m. to 3 p.m. and 3 p.m. to 11 p.m. shifts. Harry Tobe, plant telephone 7363 and 7270, home telephone 4-3668, Knoxville.

Thanksgiving Day Holiday For Y-12ers Gives Opportunity For Typical American Observance

When Y-12ers observe Thanksgiving Day tomorrow, Thursday, November 27, they will be observing a tradition that dates back to the farm communities of Biblical days.

Of course, the occasion is a holiday in the plant and no employees will be required to work on Thanksgiving Day with the exception of those whose presence is necessary to insure the continuous operation and protection of the plant.

Although Thanksgiving in its present form is strictly an American holiday, it seems to have grown out of the ancient practice of holding a "harvest festival" to give thanks after the crops had been gathered. The Bible orders such thanksgiving, and the festivals, observed by the ancient Greeks and Romans, come down to the present generation through the Saxons of England and the early settlers of America in New England.

The first American Thanksgiving was held by the Pilgrims at Plymouth, Mass., in 1621. Only 55 of the original 101 colonists had survived the first



...we give thanks

From Heaven, our strength; from Earth, our bountiful substance: for these, Lord, we give thanks.

rugged winter in their new American homes. However, summer brought good crops and when the harvesting was over Governor Bradford sent four hunters into the woods to ob-

tain wild turkeys and other game for a feast. In one day the hunters bagged enough to last the colony for a week.

Chief Massasoit and 90 Indians were guests at the feast, which lasted for three days. The Indians contributed five deer to the menu, it is noted in history.

The colony of Connecticut held its first Thanksgiving in 1639. The Dutch in New Netherlands, now New York, had their first official day of thanks in 1644.

During the American Revolution, the Continental Congress recommended that days of thanks be observed every year. In 1787 President George Washington appointed a day of thanksgiving after adoption of the constitution of the United States.

Since 1863 Presidents of the United States have been issuing proclamations annually naming Thanksgiving (usually the fourth Thursday in November) and calling on all Americans to observe the day with prayers of thanksgiving along with the traditional feasting.

Carbide Camera Club To Elect Officers, Hold Slide Contest At December Meeting

Members of the Carbide Camera Club from all three Oak Ridge units of the Company are urged to attend the December 9 meeting of the organization when officers will be named for next year. An interesting program also has been arranged for the session.

S. A. Hluchan, of the ANP Division in Y-12 and former president of the club, is chairman of a nominating committee that will submit a slate of proposed officers for 1953 to be acted on by the membership at the December 9 session. Nominations also may be made from the floor at the meeting. Hluchan has announced he

will welcome any suggestions for nominations by the committee. His plant telephone number is 7672 and home telephone is 5-4648.

Present officers of the club are Robert W. Schroeder, president; Janet Cisar, vice president; both of the ANP Division; and Virginia Spivey Coleman, Materials Chemistry Division, secretary treasurer.

A feature of the December meeting will be a color slide contest on the subject of architecture.



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14 ounces . . . Frank Kertesz and his family are vacationing in St. Petersburg and Treasure Island, Fla., this week . . . E. E. Ketchen and his family are down in Miami, Fla., for a week of vacation . . . Dr. C. J. Barton and his family are touring down to New Orleans, La., this week . . . George Nessel and his family are visiting his folks in Corning, N. Y., this week.

Get-well wishes go to William R. Smith, of Electromagnetic Research, who is a patient in the East Tennessee Baptist Hospital in Knoxville.

Jo Potts, of Wage Standards, is spending this week's vacation at home in Oak Ridge.

Edna Kennedy, of Insurance and Housing, and her husband, Ernest, of Planning and Estimating, are vacationing this week at home in Oak Ridge.

Congratulations are extended to Esther Scarbrough, a former employee in Property Sales, who was married November 22 at the Walnut Hill Baptist Church in Harriman to Pvt. Sanford Gray. The couple will live in Augusta, Ga., near Camp Gordon where Private Gray is stationed . . . The department welcomes all their new employees to the roster.

A social event of interest to Y-12ers was a linen shower given by Lou Kelly Grice and Dora Whaley for Juanita Handon Easley, of the Assay Laboratory, prior to her wedding on November 5. The shower was held at Lou's home, 403 West Woodrow Street in Fountain City. Among the guests were Juanita's mother, Mrs. Handon, and several girls from the department.

"What were you women talking about?"
 "Business!"
 "Whose?"

Interest Is Growing In Plans For Parties

Continued from Page 1

to the children's parties are again reminded to be certain and signify their first and second choice of the times shown on the application blanks. The applications are being filled on a first come, first served basis and the deadline for submitting requests for tickets has been set at 4:30 p.m., Wednesday, December 18. This will allow time to mail tickets to homes of employees requesting them in ample time before the parties on the following Monday and Tuesday.

The ticket sale for the Dance-Party is expected to begin within the next few days. They will be placed at convenient points throughout the plant so that they may easily be obtained by Y-12ers intending to go to the annual event that has proven so popular in past years. Door and contest prizes will be given during the Dance-Party and other features of entertainment are expected to be announced soon.

Y-12 Pistoleers Tip K-25 And Labsters

The Y-12 pistol team bagged two victories recently on the Oak Ridge Sportsmen's Association range, the victims being the Oak Ridge National Laboratory on last Friday night and the K-25 gunmen on the previous Friday. Scores of the losing teams were not available at press time of The Bulletin this week.

Against ORNL the Y-12ers amassed a team handicap score of 1444.998 with a scratch of 1265. J. K. Bair led both teams at scratch with 261 but his handicap 283.140 did not place him among the top five handicap scores for Y-12. These five high with scratch and handicap scores were J. C. Ezell 248-291.155; H. C. Hoy 256-290.219; J. B. Rose 244-288.783; J. D. Kingston 256-287.511; and J. H. Williams 194-287.280.

The Y-12ers piled up a 1440.190 handicap score on the K-25 team from a 1165 scratch score. The five high men for Y-12 were V. O. Haynes, C. B. Mills, H. C. Hoy, W. M. Stephan and J. C. Ezell.

Employer to steno being interviewed: "Do you thoroughly understand and appreciate the importance of punctuation?"

Steno: "I most assuredly do. I've never been late to work in my life."

Application For Tickets

To

**Christmas Parties For Children of Carbide Employees
 Two To 10 Years Old, Inclusive**

Monday, Tuesday, December 22-23, Oak Ridge High School

EMPLOYEE'S NAME _____ BADGE NO. _____

HOME ADDRESS _____

(Please Print, Street Address, R. F. D., City)

NUMBER OF TICKETS NEEDED, including parent _____

— Time Preferred —

Monday, December 22 — 9 a. m. _____ 1 p. m. _____

Tuesday, December 23 — 9 a. m. _____ 1 p. m. _____

Gamble Valley, Tuesday, December 23 — 10 a. m. _____

Please check first and second choice as only a limited number of tickets will be issued for each party. Preference will be given early applicants and if tickets for first choice are exhausted tickets for second choice will be issued.

— Names of Children Only —

1. _____ 2. _____ 3. _____
 4. _____ 5. _____ 6. _____

Return this form, properly filled out, **immediately** to the Y-12 Recreation Office, Bldg. 9701-1, North Portal. The required number of tickets will be mailed to parents at their **HOME ADDRESS**.