



Y-12ERS IN THE CHEMICAL DEPARTMENT DOWN IN Bldg. 9206 last week were making their individual safety award selections, as shown in this picture. Ruby McCloud is seated and passing out cards on which the Y-12ers are making their pick of the five articles offered. Standing from left are R. R. McNatt, T. Chambers, Jr., H. L. Hubbs, D. J. Cooley, Viola Alexander and E. V. Larmoyeux.

Record Number Of Blood Donors Expected To Volunteer When Bloodmobile Visits Here

Many Y-12ers are expected to join a host of other blood donors in providing that vital fluid of life for men in the Armed Forces when the American Red Cross Bloodmobile makes its visit to Oak Ridge Tuesday and Wednesday, November 13 and 14. Officials of the Oak Ridge Chapter of the Red Cross are busy making plans for the Bloodmobile stay here and hope to have a record number of volunteer blood donors contribute to the Red Cross bank that has as its objective the saving of lives of wounded men in Korea.

Scheduling To Be Planned

Plans for scheduling donors will be worked out this week. The Bloodmobile is equipped to accommodate 45 donors per hour and a minimum of 600 pledged donors is required, according to Red Cross officials, to justify the visit of the unit to Oak Ridge. However, local Red Cross authorities are confident that far more than this number will volunteer.

W. H. Kidd, of the Red Cross Regional Blood Center, Asheville, N. C., attended a meeting of the local Bloodmobile committee of the Oak Ridge Chapter last week to explain how the unit functioned. The committee meeting drew representatives from all Carbide units in Oak Ridge, civic organizations, veterans groups and others. These representatives pledged thorough cooperation to the movement.

Armed Forces Running Short

The importance of the present campaign for blood donors was stressed in Time Magazine last week, the publication pointing out that the Armed Forces in Korea are running short of blood and plasma for treatment of wounded. The magazine quoted an Army medical officer as saying only enough whole blood for one week of heavy fighting was on hand. It pointed out that there is no substitute for whole blood, which is best for wounded and most victims of shock.

In addition to donations from civilians through the Red Cross, servicemen also are contributing blood, who in one week gave 49,000 pints to the cause.

SECRETS MUST BE KEPT

The Cincinnati Enquirer in a recent editorial declares President Truman's reference to "fantastic" new weapons should inspire the country to make doubly sure that the secret of such weapons rest with us.

97.3 Per Cent Of Y-12ers Take Hospitalization

New Employees Can Get Benefits After Two Months' Service

Y-12ers overwhelmingly expressed their approval of the new hospitalization and surgical benefit plan offered by the Connecticut General Life Insurance Co. as 97.3 per cent of employees eligible for the insurance enrolled in the plan. A total of 3,371 enrollment cards were distributed to eligible Y-12ers with only 2.7 per cent rejecting the proposal. An enrollment of 75 per cent was required to obtain the coverage.

Benefits Practically Same

The Connecticut General Life Insurance Co. succeeds the Washington National Insurance Co. as insurers for Carbide employees desiring hospitalization and surgical benefits. The new firm offers practically the same benefits as the Washington concern.

Participation in the hospitalization and surgical benefit plan is entirely voluntary on the part of employees. Two months of Company service is required before an employee is eligible to enroll in the plan. After that two-month period expires a period of 30 days is allowed for enrollment without a medical examination. Coverage for such enrollees will begin on the first day of the month following completion of the two months of service.

Monthly Deductions Made

Deductions for premium payments are made monthly from all pay checks with the rates being 89 cents per month for employee only coverage and \$3.20 month for employee and family coverage. Eligible dependents are a spouse (husband or wife) and unmarried children between the age of 14 days and 19 years.

Any Y-12er wishing complete information on the hospitalization and surgical benefit plan may obtain it from the Y-12 Insurance Office, North Portal, telephone 7382.

Chemical Engineers To Hear Address On Storage Of Gas

"Storage of Chemical Process and Industrial Gases" will be the topic of a talk by Ben King Duffy, of the General American Transportation Corporation, at a meeting of the Knoxville-Oak Ridge Section of the American Institute of Chemical Engineers tonight, Wednesday, October 24, in Knoxville. The meeting will be held in Room 6, S&W Cafeteria with a dinner scheduled for 6:30 o'clock and the address following at 7:30 o'clock.

Duffy's address will include a review of the background of the various gas storage systems, including underground pressure storage, aboveground pressure storage and the three types of low pressure gas holders—water seal, grease and tar seal and fabric seal. He will present a series of slides and a discussion on the permeability of fabric to common gases. A movie also will be presented, showing the erection and operation of a Wiggins gasholder.

Secretary Pace Urges 'Cost Consciousness' On Army Personnel; Applicable To Y-12 By Savings Through Elimination Of Waste

"Once again, I address you, this time on the subject of consciousness. I appeal to each of you, to be everlastingly aware of the cost element involved in our operations. More importantly, I urge you to take whatever action you can that will reduce the cost of operations without jeopardizing the effective accomplishment of your mission."

That sounds like an alert supervisor in Y-12—or any big industrial plant—where cost consciousness is vital to the success of the operation. However, it isn't. It is a statement by Secretary of the Army Frank Pace, to all personnel of the Army. It points out the sizeable load put on the shoulders of American taxpayers to maintain the military establishments of the

nation and urges soldiers to do everything within their power to help build the most effective fighting force for each dollar expended.

Elimination Of Waste Urged

Secretary Pace's statement is equally applicable to every operation in Y-12 where one of the obvious ways to reduce costs is the elimination of waste. Waste is the result of carelessness and handicaps the efficiency of the plant. In Y-12, as in the Army, manpower, materials and equipment are resources which must be fully utilized for successful carrying out of a work assignment.

Elimination of waste will always be a big factor in the security of the country in bolstering its economic foundations with attacks on these economic foundations pos-

Resign C. U. Posts



J. L. Williams K. O. Johnsson

Two Top Officers Of Credit Union Resign Positions

Directors Set Meeting To Elect Successors To Williams, Johnsson

The board of directors of the Y-12 Employees Credit Union was scheduled to have met on Monday night of this week to select successors to Joe L. Williams, president; and K. O. Johnsson, vice president; both of whom resigned last week. The meeting was slated for the Credit Union Office in Bldg. 9704-2.

Health, Extra Work Reasons

Williams resigned on the advice of his physician who told him the extra work he was taking on for the credit union in addition to his regular duties was impairing his health. Johnsson stated that extra work in his division prevented him giving the necessary time to the organization. Williams is with the Y-12 Chemical Department and Johnsson in Materials Chemistry.

Members of the board of directors, in addition to the retiring officers, scheduled to meet this week include Lorena Causey, treasurer and general manager of the credit union; Lloyd N. Williams, Training; Evan W. Means, Electrical Maintenance; Chester Estes, Maintenance Shops; and A. N. Schrader, Field Maintenance.

Affairs In Excellent Shape
"It was difficult for me to reach the decision to resign," said Williams last Friday, "but my doctor says I have to give up this extra work. I am glad to report to the credit union membership that the affairs and records of the organization are in much better shape than ever before and I want to thank all officers, committee members and all Y-12ers who have transacted business with the credit union for their cooperation."

Both Williams and Johnsson pointed out that officers and committee members of the credit union have given much of their own time to affairs of the organization, some putting in as much as eight to 10 hours per week after working hours to expedite business of the credit union and help it serve its purpose of assisting Y-12ers.

Williams Succeeded Don Phillips
Williams is the second Y-12er to serve as president of the credit union, having been elected by the board of directors to succeed Don Phillips when the latter resigned in July of this year after being transferred to Oak Ridge National Laboratory. Phillips was first elected president at the organizational meeting June 19, 1950, and was reelected January 26, 1951.

Three Y-12ers Honored With ACS Nominations

Three Y-12ers have been honored with nomination for office during the coming year by the nominating committee of the East Tennessee Section of the American Chemical Society. They are H. P. House, proposed for secretary; Roberta McCutchen, nominated for treasurer; and Boyd Weaver, suggested for member of the executive committee of the section.

The first two nominees are with the Analytical Chemistry Division of Y-12 and Weaver is with the Isotope Research and Production Division. All have been active in ACS circles for years.

The East Tennessee Section membership will hold its annual election of officers at a meeting to be held in Oak Ridge on Wednesday, November 7.

Son Of Y-12er Has Title Role In Children's Theater Show

A number of Y-12 youngsters will be in the cast of the first production by the Oak Ridge Children's Theater Saturday and Sunday afternoons, October 27 and 28, in the auditorium of the new Oak Ridge High School, according to Mrs. Jesse M. Herndon, publicity director of the theater. She is the wife of the superintendent of the Chemical Division in Y-12.

The children will present the play "Rip Van Winkle." Gerald Searcy, whose mother works in Y-12, has the title role in the show. Emmett Bongor, director of the Oak Ridge Community Playhouse, will direct the Children's Theater production.

Admittance will be by membership ticket.

SAFETY SCOREBOARD

Your Plant Has
Operated
33 Days
Through October 21
Without A Lost Time
Accident

The Bulletin

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GEORGE W. DOBBS . . . Editor

OFFICE

North Portal, Bldg. 9701-1

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Attendance Leaders Unchanged In Major

The first and second place departments in the Major League attendance standings for the week ending October 7 repeated in the following week with Research Services being on top and Chemical in second place. Their absentee records for the latest reporting period were 1.5 per cent and two per cent respectively. In third place was Buildings and Grounds, which advanced from eighth place and reported 2.6 per cent of its personnel absent for the week ending October 14.

Four departments in the Minor League reported perfect attendance marks for the week ending October 14 as against five the preceding week. Of the four, three were repeaters, they being General Maintenance Office, Steam Plant and the Fire Department. The Superintendents Department climbed from third place to a tie for first to complete the four.

Second place in the Minor League was held for the third straight week by Maintenance Utilities as it reported an absentee mark of .6 per cent. In third place was Personnel, with 1.9 per cent of its members absent.

The plant-wide absentee record for the week ending October 14 was 3.4 per cent, .4 per cent higher than the previous week. The record, by departments, follows:

MAJOR LEAGUE More Than 50 Employees Scheduled			
Dept.	Percentage Absent	10-14-51	10-7-51
2018	1.5	1	1
2619	2.0	2	2
2014	2.6	3	8
2077	3.0	4	9
2617	3.1	5	4
2060	3.2	6	10
2773	3.47	7	5
2618	3.51	8	7
2015	3.54	9	8
2790	3.6	10	11
2003	4.00	11	6
2091	4.91	12	3
2001	4.5	13	12
2142	5.2	14	13

Group absentee percentage was 3.4 per cent, .5 per cent higher than the preceding week.

MINOR LEAGUE 15-49 Employees Scheduled			
Dept.	Percentage Absent	10-14-51	10-7-51
2002	0.0	1	1
2743	0.0	1	1
2093	0.0	1	1
2200	0.0	1	3
2005	0.6	2	2
2109	1.9	3	1
2133	2.4	4	4
2008	2.45	5	5
2144	2.50	6	13
2145	3.0	7	1
2616	3.2	8	6
2107	3.4	9	9
2108	3.5	10	8
2143	4.1	11	8
2090	5.0	12	14
2739	6.3	13	7
2064	6.4	14	12
2096	6.8	15	11
2046	7.2	16	10

Group absentee percentage was 3.3 per cent, .4 per cent higher than the preceding week.

The plant average for the week ending October 14 was 3.4 per cent, .4 per cent higher than the preceding week.

BRITISH EXPORTS GROW

The Wall Street Journal reports that British exports of radioactive isotopes set a new record in May when 236 consignments were sent to hospitals, universities and industries abroad.

Fashion is a thing that goes out of style as soon as most people make one.



Let's start the colyum off with a bang this week—with double congratulations to **Joe Preslar**, of the Carbide General Superintendent's Department; and his wife, Esther—nee Swisher, who became parents of twins Monday, October 15, at the Oak Ridge Hospital—one of each. Up to writing time the proud parents hadn't decided on their selection of names—so the youngsters were still "Preslar No. 1." and "Preslar No. 2." at the hospital. Mrs. Preslar is a former Y-12er and once was an assistant in the Recreation Office. Mother and twins were reported in fine shape at the hospital the latter part of the week and Pop—well he will recover as soon as he goes back after that extra box of cigars—having planned to give just one to a customer until the notable blessed event that, according to Emily Post, calls for one smoke for each tot. The Preslar's also have a daughter, two and one-half years old.

Dr. R. Rowan, of the Analytical Chemistry Division, his wife and son are spending a two-week vacation at St. Petersburg, Fla. . . . **Linda Slusher** spent last week's vacation in New Orleans, La.; and on to Birmingham, Ala., for the week end to attend the Tennessee-Alabama football game.

Folks down in Research Services extend get-well wishes to **V. W. Arms**, who is a patient at the Oak Ridge Hospital. . . . **H. T. Potter** begins a two-week vacation this week. . . . **E. B. Galloway** and **F. O. Gaddis** are on this week's vacation list.

"**Ab**" **Monger**, of the General Maintenance Offices, is on vacation this week. 'Tis said he might get over to Memphis for a few days, but most of his time he is spending at the fishing game. . . . The department welcomes **B. L. Houser** to the roster.

Phyllis Finerman, of Plant Records, spent the week end in Atlanta, Ga. . . . **Sue English** has as guests last week her parents, Mr. and Mrs. G. W. Stutsman, from Dayton, Ohio. . . . **Betty Stephens** and **Lennis Winchester** were among the lucky people who were at the Tennessee-Alabama football game in Birmingham. . . . **Dorothy Conner** and her husband, Leroy, went the other way for football thrills—they went up to Johnson City to see the Carson-Newman-East Tennessee State fracas, which was the homecoming affair for East Tennessee State. . . . **Bobbie Jean Jessee** and her husband, Don, also attended the Carson-Newman-East Tennessee State football game at Johnson City.

The fellows on vacation last week from the Guard Department were **M. L. Cooper**, **J. B. Atchley**, and **F. C. Stevens**.

Chief W. O. Elam, of the Fire Department, was rooting for the old home team from Alabama down in Birmingham last week end when the Crimson Tide took on the Tennessee Vols—we hope he gave a small cheer for 'Tenn. The friends and co-workers of **Roscoe Roberts** of Buildings and Grounds, wish to express their sympathy to him on the death of his father-in-law last week in LaFollette. . . . **J. R. Harris** is vacationing this week. . . . **C. W. May** is on a two-week vacation.

The Property Department welcomes **Frances Smith** back to work after a short illness.

The Stores Department welcomes **Ruth J. West** to the roster.

Also a welcome back to **W. C. Davis**, who has been off from work because of illness. . . . **G. L. Unthank** and **W. W. Cook** have returned from a recent week of vacation. . . . **J. D. Hayes** spent a recent week end in Kentucky, where he attended the Kentucky-Mississippi State football game. . . . **Buzz Strunk** insists that he didn't get lost on that recent week end hunting trip to Norris—he just went in the wrong direction. He bagged three squirrels, too.

Audrey Baldwin, of Maintenance Office, and her husband, **David**, of Normal Administrative, went up to Cincinnati, Ohio, for a few days of this week's vacation.

The Steam Plant welcomes **J. F. McFarland**, **Roy Ballew**, and **Jake Birchfield**, new employees, to the roster; and **Immer Maples**, **Howard Haney**, **Kenneth Wright**, and **N. B. Foust**, who have been transferred to the department. . . . **A. H. Norman** and his wife with **Bob Martin**, of Buildings and Grounds, and his wife drove down to Birmingham over the week end to attend the Tennessee-Alabama game.

S. M. Maxfield, of the Assay Laboratory, was on the vacation list last week. . . . **C. R. Fultz** and **N. M. Goodwin** also were on vacation last week. . . . Get-well wishes are extended to **Warren Beyer**, who remains ill, and to **Edna Brown**, who was on last week's sick list. . . . The laboratory was well represented at the ball game down in Birmingham last Saturday.

Dr. C. P. Keim, of Isotope Research and Production, attended the Optical Society meeting in Chicago the first part of this week and the American Physical Society meeting there the latter part of the week. . . . **Edith Zarzечи** and her husband started off their two-week vacation by attending the Tennessee-Alabama football game in Birmingham, Ala. From there they went on to New Orleans, for the rest of their vacation. . . . **Betty Pope** is visiting relatives in Washington, D. C., while on vacation this week. . . . **Fred Kappelmann** and his wife, **Olyne**, **Bob Bailey** and his wife, and **Joe Walton** spent the week end in Birmingham, Ala.—you guessed it—they went down for the football game. . . . The department extends a hearty welcome to **Boody Garrett**, who has come back to Y-12 and is working with the same old gang.

The Field Maintenance crew extends get-well wishes to **Joe Dunlap**, who is on the sick list. **Pat Zerby**, of Medical, was an vacation last week.

Fred T. McNamara, Administrative Normal, made a bid for something in the way of cross-country automobile records last week while vacationing. He left Monday, October 15, for Los Angeles, Calif., arriving safely and then planned to try and get back here on Monday of this week. There was considerably wagering both ways on whether he would or wouldn't make it. (Up around these parts the betting was on him—it's tough to hold down the Irish.)

R. O. Osborn, of Transportation, is vacationing at his home in Selmer, Tenn., this week. . . . Folks down that way were sure 'nuf glad to receive word the latter part of last week that **T. H. Basler**, a materials handler in the department, came through an operation for removal of a leg in fine style. The operation was performed at the Veterans Administration Hospital at Mountain View, Tenn., and Ted, as he is widely known, wrote that the leg is beginning to heal and that he is in a wheel chair rolling around the grounds.

Margueriete Collins, of Personnel, is taking life easy around home in Fountain City while on vacation this week.

Charles Coleman, of the Materials Chemistry Division, flew to Arizona to visit his brother on his week of vacation. . . . The division welcomes **A. C. Rutenbury** and **Joseph M. Lesser** to the roster.

Folks in the Chemical Department extend congratulations to **Joe Williams**, who is the proud papa of a baby boy born last week at the Oak Ridge Hospital.

Life is 10 per cent what you make it and 90 per cent how you take it.



Y-12 Photos By Vince Moore
PICTURED IN A SCENE FROM "THE CURIOUS SAVAGE," presented last week by the Oak Ridge Community Playhouse, are, from left, **Bob Barron**, Marshall Lockhart and **Dana Estabrook**. Barron is in the Y-12 Security Department and the son of Ray Barron, Superintendent of the Manufacturing Office Division. Mrs. Lockhart is the wife of George Lockhart of Planning and Estimating. Mrs. Estabrook is the wife of John Estabrook, of the ANP Division. The production was the first of the season for the Playhouse and received warm acclaim.

Sociology Topic Of Address At Forum Meeting Thursday

Dr. William Cole, of the University of Tennessee department of sociology, will speak at a meeting of the Oak Ridge Forum tomorrow night, Thursday, October 25. The forum will meet at 8 o'clock in the East Lounge of the Ridge Recreation Hall.

All Y-12ers interested in the subject are invited to attend the forum session to hear Dr. Cole discuss some of the sociological problems facing the nation and give a general survey of the field of sociology.



Only one Y-12 employee was listed as parent of a baby born in the Oak Ridge Hospital last week. He was **Joe L. Williams**, Chemical Department, who became father of a boy on October 16.

High Flying Culvers Take More Honors In Plane Meet

Joe Culver, of the Reactor Experimental Engineering Division in Y-12; his son, **Dick**; and daughter, **Betty**; came home with another armful of trophies following triumphs in the Sixth Annual Volunteer Free Flight Contest for model airplanes held recently near Crossville, Tenn. Several other Oak Ridge model plane enthusiasts joined the high-flying Culvers in winning honors in the contest.

Joe Culver won first prize in the Wakefield cabin event, second in hand-launched gliders and third in the rubber-powered cabin model race. He retired the traveling trophy by winning it for the third consecutive year. **Dick** had first places in Class A gas models and unlimited rubber-guided planes. He also took second place in tow-line gliders and Class F gas-fueled planes. He took third in a gas-fueled contest and in hand gliders and also took most points in the junior division of contestants. **Betty** placed third in Class A gas models, first in unlimited rubber-guided planes, fifth in the Class F event and second in appearance.



The following Y-12 employees were patients at the Oak Ridge Hospital last week: **Virmon W. Arms**, Research Services; **Willard C. Nelson**, Guard; **Lillian H. Hatmaker**, Research Engineering; **Burlin V. Pullin**, Buildings and Grounds; **Russell F. Moyers** and **Sells E. Adams**, Electrical Maintenance; **Dock A. Stewart** and **James H. Browning**, Administrative Product; **Raymond F. Allen**, Maintenance Shops; **John E. Harding**, Chemical; **Troy L. Ferguson** and **James R. Burgess**, Field Maintenance; **Frederick C. Uffelman**, Uranium Control and Computing; **Mary F. Williams** and **Willie C. Williams**, Janitors.

'Cerenkov Radiation' Topic Of Physics Seminar Meet

Dr. W. H. Jordan, of the Oak Ridge National Laboratory, will lead the discussion at the weekly meeting of the Oak Ridge Physics Seminar at 4 o'clock Friday afternoon, October 26. The meeting will be in the East Lounge of the Ridge Recreation Hall and the topic will be "Cerenkov Radiation."

Tight Security Rule Seen For Conference

When American, British and Canadian scientists meet later this year in an atomic energy declassification conference the closest security check ever applied at such a meeting will be in effect. United States officials can't forget that some of the top atomic secrets leaked to Russia from a similar meeting held a few years ago, says the United States News and World Report in a recent edition.

A motorist had just crashed into a telephone pole. Wires, pole, everything came down around his ears. As rescuers untagged him from the wreckage, he reached out feebly, fingered the wires, and murmured, "Thank heaven I lived clean. They've given me a harp."

Anglers Of Y-12 Are Reminded To Enter 1951 Fishing Contest; Many Prizes Are Offered - Don't Hurry To Eat Possible Winner

Here's a remainder to you Y-12 anglers—don't forget that Y-12 fishing contest that is underway and which will continue until midnight, December 31 (that is, if anyone wants to go fishing on New Year's Eve.) For the benefit of anyone catching a fish on that date entries in the contest for victims hooked in 1951 may be submitted as late as 4 p. m., January 15, 1952, just in case they (the fisherman—not the fish) do not recover from the shock before that time.



PICTURED ABOVE IS A likely entry in the Y-12 Fishing Contest—a luscious smallmouth bass caught by Don Hill in Norris Lake. It's a good 'un—but can be beat if Y-12 fishermen will enter their catches.

Fishermen of Y-12 are further reminded that some fine prizes are to be awarded the entrants with the largest catches in nine different classifications, including bass of three species, walleyed and sauger pike, crappie, blue gill—bream, rough fish and rainbow trout being honored.

Entries so far on file in the Recreation Office do not include the entire range of the finny family for which prizes are offered—and no Isaac Walton of Y-12 has clinched a title in any division.

fishing expedition. Who knows—the next fish landed may take a prize in the plant contest.

The blanks are easy to fill out—and all contestants are urged to carefully read the instructions and rules, particularly on pictures and measurements required. Of course, there is no entry fee required to put a fish into the competition, and restrictions are few—mostly being against entering fish caught in Florida, salt water or outside the United States, leaving a large territory in which to operate. "Tame" fish, those in hatcheries or in private waters, naturally are not eligible.

So before being in a rush to prepare that fat and succulent bass, pike, crapple, or trout for the broiler or frying pan—get him measured and photographed and entered in the contest. Then he may taste that much better. Anyhow, don't be like the Y-12er who ate what might have been a prize winner—saying he couldn't eat one of the prizes and so ate the fish.

There is a large supply of entry blanks on hand at the Recreation Office, North Portal, telephone 7753, and all Y-12 anglers are urged to drop by and pick some up before they go on their next

All Y-12 Basketeers Urged To Try Out For Cage Teams

Drills Are Set Wednesday And Thursday Nights At Glenwood; Plant Groups Can Obtain Dates

Just how Y-12 will stack up in the basketball wars during the coming season is expected to be revealed this week when candidates for the varsity teams will turn out for the first time. The opening sessions were to have consisted of merely getting together, probably a few warmup drills and discussing prospects for the future. Meanwhile

several departments and groups throughout the plant have evinced interest in organizing a plant league for the season. The plant league idea is further advanced by the fact that considerable talent has been uncovered among the many newcomers who have taken jobs here during the past few months.

Men To Practice Thursday

The varsity candidates for a men's team will assemble for the first time at 8:30 o'clock tomorrow night, Thursday, October 25, at the Glenwood School gymnasium. The women's squad was scheduled to have met on Monday night of this week, also at Glenwood and again at 6 o'clock tonight at the same location. All Y-12ers with any basketball experience at all are urged to turn out for these sessions, as every position on both teams is wide open for competition.

Recreation Supervisor Arnold Tiller has announced schedules for future practice sessions for both the men's and women's squads. The drills will be divided between the Jefferson Junior High School (the old Oak Ridge High School) and the Glenwood gymnasium. Here's the schedule:

MEN

Monday, October 29, 6:30 p. m., Glenwood.

Wednesday, October 31, 6 p. m., Jefferson Junior High School.

WOMEN

Wednesday October 24, 6 p. m. (tonight), Jefferson Junior High School.

Monday, October 29, 7:30 p. m., Glenwood.

Wednesday, October 31, 7:30 p. m., Jefferson Junior High School.

Captains or team managers of proposed plant league teams may obtain practice time at the Glenwood gymnasium on Monday, Tuesday and Thursday nights after 6:30 o'clock by communicating with the Recreation Office, North Portal, telephone 7753. Squads are urged to take advantage of this opportunity for drills as soon as possible so that a league organization may be perfected at an early date.

Good Teams In Past

In past years Y-12 has been represented by some excellent outfits on the hardwood, several championships having been brought home by the Cardinals and Robins. The Robins, a feminine contingents last year won the Class A Championship in the Southern Appalachian tournament in Knoxville and made an excellent showing in the Southeastern A.A.U. tournament in Nashville, winning one game and losing two by slim margins. The Cardinals copped a couple of games in the Class B group in the Southern Appalachian before dropping out. The Cards started out briskly last season, but lost several mainstays through enlistments in the Army Air Force and other branches of the service.

Talking, you repeat what you think you know; listening gives the best chance to learn.



All Stars Advance To Tie With Cubs For B Loop Lead

An even split with the Bums cost the Cubs their undisputed possession of first place in the B League last Thursday night as a three-point win by the All Stars over the Rippers brought about a tie for the top spot in the standings. Another split by the Wolves with the Rebels and a three-point triumph by the Comets over the Tigers resulted in a deadlock for second place. Probably the outstanding upset of the night was the whitewash victory of the One-91 keglers over the Bumpers, enabling the victors to vacate the cellar spot in favor of the Wasps, who were stung thrice by the Bldg. 9211 team.

J. L. White, of the Bums, posted a season's high scores for single games, getting a 246 scratch tally (after starting out with a feeble 103) and going on to post 278 handicap game. Elmore Koons, of the Rippers, had a neat 590 scratch series, boosted to 671 with handicap.

Team scoring was widely divided. The Rippers had the best scratch scores with a 902 game and 2491 series. The Bums' 1028 handicap game was tops, as was the 2869 handicap series by One-91.

League standing follows:

Team	W	L
Cubs	20	8
All Stars	20	8
Wolves	18	10
Comets	18	10
Bumpers	15	13
Rippers	13	15
Bums	13	15
Rebels	12	16
Bldg. 9211	12	16
Tigers	11	17
One-91	9	19
Wasps	7	21

Ties Mark Contests In C League; Hooks Cling To First Spot

The Hooks held on to their lead in the C Bowling League last week by blasting the Moles for three points but the big wind in the loop was the performance of the Hurricanes, who blew the Orphans down for three points and thereby put the two teams in a tie for second place. The Thin Pins broke a three-way tie for the next spot that existed prior to pin pounding last Wednesday night when they whipped the Guards for three, but the Hornets stung the Short Circuits for a four-point whitewash and buzzed into a tie with the Thin Pins. The matches last week also resulted in the Guards and Moles resting in another tie down the line while sole possession of the cellar position went to the Short Circuits.

Ross, of the Hornets, rolled a 204 scratch game for tops in that class and also led the bunch with a 506 scratch series. Wallace, of the Thin Pins, posted a 231 handicap game and Galloway, of the Hooks, led with a 611 handicap series. The Hurricanes had all top team scoring marks of the night with a 846 scratch and 1001 handicap game, a 2327 scratch series and 2874 handicap series.

League standing follows:

Team	W	L
Hooks	17	7
Orphans	14	10
Hurricanes	14	10
Thin Pins	12	12
Hornets	12	12
Guards	10	14
Moles	10	14
Short Circuits	7	17

Activators, Isotopes Better Positions In D Bowling Loop

The Activators and Isotopes were the only teams in the D League of plant keglers able to better their positions in the loop bowling activities last week. The Activators took three from the Toppers and the Isotopes blanked the Vectors for four points, leaving the victors tied for fifth place in the standings.

All three of the league leaders stood pat with even splits. The Old Men divided with the second place Woodchucks and the Grocers and Hoboes came out all even with the ANP outfit remaining in third place.

Carl Frazier, of the Isotopes, had all of the top individual scores of the night, bagging a 209 scratch game, 252 handicap games, 525 scratch series and 654 handicap series. Team top scoring was widely divided. The Toppers topped the crew with a 789 scratch game. The Grocers and Isotopes tied with a 971 handicap game and the Isotopes went on to have the best handicap series of 2808. The best scratch series of the night was posted by the Activators with 2290.

League standing follows:

Team	W	L
Old Men	19	9
Woodchucks	18	10
Grocers	16	12
Toppers	15	13
Activators	13	15
Isotopes	13	15
Hoboes	12	16
Vectors	6	22

Y-12 Keglerettes Nosed Out By E.A.T.

The Y-12 keglerettes dropped three games to the E.A.T. outfit last Thursday night in the Oak Ridge Women's Bowling League, but the defeat was not nearly as bad as it looks on paper. The Y-12 lassies lost the first two games by a bare margin of three pins each. The line scores were 740, 727, 659—2126 for Y-12 and 743, 730, 743—2216 for the winners. The loss dropped the Y-12 team to seventh place in the standings.

Katie Williams paced the Y-12ers in scoring with 157, 166, 143—466; and was followed by Ruby McGinnis 152, 148, 137—437; Margaret O'Neal 166, 155, 112—433; Mary Cusman 128, 130, 138—396; and Doris Moore 137, 128, 129—394.

Colored Pastor: "You-all's oldest boy don't give you much credit. Uncle Ephriam."

"No sah, he don't; fact is, he's de white sheep ob de fambly."

Fifty's fast—Faster's foolish!

Woes Whip Kemps To Take First Place In Women's Pin Loop



Y-12 Photo By Vince Moore LEADING THE Y-12 WOMEN'S Bowling League is the Woes, pictured above. Composed of wives of employees, the Woes have been giving just that to other teams in the loop. From left are Birdie Tibbatts, Agnes Tiller, Fannie Jeffries, Lonnie Holtzkecht and Mabel Moody.

The Woes (Wives of Employees) team in the W League of feminine bowlers, broke the tie with the Kemps when the two loop leaders clashed head-on last week and the spouses spanked their opponents for two out of three games. The Mix Ups advanced into third place, displacing the Controllers whom they shut out in three games. In other matches the Cracker Jax blasted the Striketees for two games and the Hi Balls gulped the Make Ups by the same margin. The Jax, Balls and Make Ups were all tied for fourth place at the end of the session.

B. Evans, rolling for the Make Ups, had a monopoly on the top individual scoring honors of the night. She posted a 193 scratch game, boosted to 241 with handicap, a 490 scratch series and 634 handicap series. The Mix Ups had the best team handicap scoring of the night with a 1007 game and 2852 series. The Controllers rolled a 721 scratch game and the Kemps a 2064 scratch series.

League standing follows:

Team	W	L
Woes	12	6
Kemps	11	7
Mix Ups	10	8
Controllers	9	9
Cracker Jax	9	9
Hi Balls	9	9
Make Ups	7	11
Striketees	5	13

Y-12 Blanks Moose With Playoff Roll

The Y-12 varsity bowlers took four points from the Moose keglers on Monday night, October 15, although having to roll an extra frame to break a tie in the final game. Y-12 scores were 849, 874, 834—2557; to 812, 858, 834—2504 for the antlered tribe.

Roy Roberts and Jack Spears tied for top scoring honors for the victors with 539 series. Roberts put his together with games of 152, 190 and 197 while Spears had a string of 187, 172 and 180. Following were Ernie Cobble 182, 172, 157—511; Len Hart 168, 167, 154—489; and Elmore Koons 160, 173, 146—479.

Easy Aces Return To Take Top Spot In E Bowling Loop

After a week in the unaccustomed role of runners up, the Easy Aces eased back into the lead of the E League last Thursday night by pushing the Gophers back into their holes with a four-point whitewash triumph. The Stinkers had their stay at the top of the loop cut short as the Mezzanine Maulers mauled them for three points. The Rusty Five advanced to third place in the circuit by blanking the Cut Ups and the Dash Fours bounced from seventh to fifth place by taking three from the Three Ds.

Clyde Bowles, rolling for the Rusty Five, had the best single game scores, a 192 scratch and 228 handicap effort. Harold Ratjen, a teammate, banged a 489 scratch series for tops and Ranschoff, of the Mezzanine Maulers, had the best handicap series of 609. The Easy Aces walked away with all team scoring leads with scores of 789, 995, 2296 and 2887.

League standing follows:

Team	W	L
Easy Aces	18	6
Stinkers	16	8
Rusty Five	14	10
Messanine Maulers	12	12
Dash Fours	11	13
Gophers	10	14
Cut Ups	10	14
Three Ds	5	18

"What did mama's little darling learn today?"

"I learned two punks not to call me 'mama's little darling!'"

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Nearly All Y-12ers Aid Fire Prevention

Participation of Y-12 employees in various phases of Fire Prevention Week observance reached more than 95 per cent, according to Fire Chief W. O. Elam after receiving reports of various departmental and divisional activities during the October 8-13 period.

Y-12ers Shown Conscientious

"Our employees were most conscientious in their efforts to make Y-12 safe from fires on a year-around basis," Chief Elam stated last Friday. Although all divisional reports are not yet in, those I have received show that great pains were taken throughout the plant to eliminate fire hazards and to prevent any being created."

As an example, the chief pointed out, one group in Y-12 reported 32 fire hazards found in inspections during Fire Prevention Week. Of this number, 23 were corrected at once and steps were taken to have the remainder eliminated when practicable as some were connected with construction work and considered transient.

Another department reported that fire fighting equipment in its building was found to be blocked and although the department had never had a fire in that particular building and employees apparently had overlooked the situation, it was hastily corrected.

Last week many departments were holding follow-up inspections to see if earlier recommendations for elimination of fire and accident hazards had been carried out. As a result of this thorough seeking out dangerous conditions, Chief Elam is confident that fire prevention education has been greatly furthered in the plant.



GOING-GONE—IS THE FATE OF AN OBSOLETE BUILDING razed and hauled away as a fire hazard during Fire Prevention Week in Y-12. At top Field Maintenance Department employees begin demolishing the old structure and at bottom are loading the pieces on a truck ready for hauling away. Field Maintenance Department workers shown are H. D. Smith, J. E. Tilley C. R. Melden, C. D. Wells, U. Hatmaker, O. Robinson, Jr., and R. J. Cooper. Transportation Department truck drivers A. J. Bingham and J. C. Agee also are in the pictures.

The Hole Truth By Evan Means

You would think, with the plant back on five days a week that there would be a lot of hunting and fishing stories coming in, but fishing hasn't been too good and doves were scarce.

Since the squirrel season opened, some of the boys are doing pretty well. Elmer Green got his limit on the Norris Central Peninsula managed hunt October 6, but didn't get back the last Saturday of the hunts. Buzz and Ann Strunk and the J. D. McGuffins went up to Point 19 on the same day. Buzz was going to hunt squirrels on the Peninsula, but found fishing so good that he had time to kill only one squirrel.

The boys down in the Electrical maintenance Department have been going after them. Truck driver Carl Kidd finally got to limber up that new shotgun last week end. J. C. Ezell, E. W. Pipes and H. D. Cofer and C. C. Haws, of Materials Chemistry, went down to Ocoee to hunt razorbacks but got rattlesnakes instead, killing two. Cofer says they can have that country from now on. The next week end they did get some squirrels. D. F. Cole also killed a big rattler up in Claiborne County, October 6. I didn't find out how many rattles any of them had.

I got Avery Kendig into the dog-house with his fishing buddies, Elmer Green and Nelson Tibbatts, the other day by publishing that Avery had gotten five wall-eyes. He hold told the fellows that he hadn't gone out. Avery called out to me something about five fish as he went by and it turned out that Elmer had gotten them instead of him. Elmer has been doing all right up around Rogers' Dock, on Norris lately. Clyde McLemore and Cliff Herrell are scoring again, now that they are off on Saturdays. They got a nice string of smallmouth bass at Hickory Star recently. "Old Master" Easterday isn't bragging these days.

Buzz Strunk seems to have been

the only lucky Y-12 hunter in the Norris Peninsula deer hunt drawing. H. N. Benninghof's spirits rose when his name was included in the Knoxville Journal story of the drawing, but fell again when the itemized hunt listings in the News-Sentinel didn't include him. So far he has neither official notification nor his five bucks back.

John R. Fiser of Chemical has been bragging about his luck recently. He and a couple of buddies on the same shift got 35 crappie in a short while the other day. He isn't bragging about the location, however. He wants to go back there and find some fish still to be caught.

Don Hill has taken a back seat to young Don, Jr., lately. The lad caught a three-pound smallmouth at Pellissippi on a minnow last week end. Don Junior says he caught a pike bigger than that once.

Y-12ers didn't do too badly at the Anderson County Sportsmen's Club fishing rodeo at Pellissippi October 6 and 7. (How could they miss with so many Y-12 people on the committee?) A. V. Bible won an outboard motor and H. C. Nichols got a .22 pistol. There were only five prizes in the drawing. Welder Robert Adams got third place in the bass division with one that weighed two pounds, seven ounces. All I got was a thorough chilling.

I know there's a lot more hunting and fishing news around Y-12, but my two typewriter fingers are tired and I've got a hard day ahead of me tomorrow. See you again some time.

And that's the hole truth.

SERENITY DISTURBED

The Chicago Tribune reports that although the new atomic energy plant near Aiken, S. C., will boom business in the community, natives are divided over whether they want the leisurely tempo of their lives disturbed.

If you care to keep working—Keep working with care.

Symphony Orchestra To Give First Concert Of Season

The opening concert of the season by the Oak Ridge Symphony Orchestra will be presented at 8 o'clock tonight in the auditorium of the new high school. Dr. Waldo Cohn, of the Biology Division of Oak Ridge National Laboratory-in Y-12, is director of the musical group.

At the concert tonight David Van Vactor, head of the school of fine arts at the University of Tennessee, will be guest conductor. William Starr, violinist, will be the featured soloist.

Social Security Sets Benefits For Women In New Provisions

It's a woman's world, too, under the new social security regulations—and all Y-12ers, both men and women, can obtain any information on their status and possible benefits by communicating with the Federal Security Agency, Social Security Administration, 509 West Church Ave., Knoxville.

Social security authorities point out that women—as workers—build insurance protection for their dependents, although the father is living with the family, and also builds insurance protection for a dependent husband or dependent widower.

As a wife, women receive monthly payments after her insured husband's retirement when she, too, reaches the age of 65. She gets monthly payments after her insured husband's retirement, regardless of her own age, if she has their minor child in her care. She gets monthly payments after her insured husband's death if she has their child under 18 years old in her care.

She gets monthly payments after her insured husband's death when she reaches the age of 65.

As a parent, women get monthly payments after the death of an insured son or daughter who was her chief support if he is not survived by a wife or children.

Chances Of Death From Accidents Exceed Diseases

The chances that a child born today will eventually die as the result of an accident are greater than the combined risk of death from pneumonia, influenza and tuberculosis, according to Metropolitan Life Insurance Co. statisticians. This was not the case under the mortality conditions existing as recently as 10 years ago.

The chances at birth of eventual death from diseases of the heart and circulatory system overshadow all other causes combined—56 chances per 100 for males, and 58 chances per 100 for females. For the next leading cause of death—cancer—the comparable figures are 14 chances per 100 for males and 16 per 100 for females.

For accidents, the figures are seven per 100 for males and five per 100 for females, and for pneumonia, influenza and tuberculosis combined the chances are six per 100 for males and five per 100 for females.

Nut Harvester Patented For Relief Of Gatherers

The National Patent Council has reported that Carl H. Smith, of Milner, Ga., has received a patent for the relief of the nut gatherers. This nut harvester is a drum-like affair to be rolled over the ground. U-shaped resilient grooves on the surface of the drum clamp on the nuts and as the grooves come around to the top the nuts are deposited in a basket.

HIGHWAY SAFETY

Planning an Automobile Trip



Allow enough time to reach your destination without being forced to speed by following this common sense safety rule. "For every 100 miles, grant yourself 3 hours of driving time." This assumes an average highway and normal driving conditions. It excludes rest periods.

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Rides Wanted And Offered

Ride Wanted—From Delaware Road, Oak Ridge, straight day shift, Newton Hamby, plant telephone 7413, home telephone 5-0416.

Riders or Ride Wanted—From Lake City or Clinton, shift worker, will be on days week of Oct. 22. W. R. Jackson, plant telephone 7272, home telephone Lake City 4501.

Riders Wanted—Or will share car pool, from Fountain City, straight day shift. W. G. Lambert, plant telephone 7744, home telephone 6-3955.

Security Is Topic Of Latest Jingle By W. E. Honeycutt

The Y-12 Guard Department free verse and jingle writer, W. E. Honeycutt, has come through with another opus for The Bulletin. This time it is on security. Here it is:

S is for security. It is protection, a job for you.
 E is for ears that are listening today so don't be a "blab mouth" and say "I'll tell you something if you won't tell it."
 C is checking. Always lock your files if you are going to be gone out for a while.
 U is for U. S. A., let's make it stronger than ever today.
 R is to remember there are people today who would destroy our freedom and make us pay.
 I is for inside? That is where information must stay—don't let it out—it might get away.
 T is for think before you leave. Is your file locked? Check and see.
 Y is for your future—and mine. Let's do our part to hold the line. Always be security minded.

Greater Bomb Power Means Larger Bombs

Doubling atomic bomb power does not double destruction, says the official United States Government booklet "Survival Under Atomic Attack." The booklet declares that modern atomic bombs can cause heavy damage two miles away, but doubling their power would extend that range only to two and one-half miles. To stretch the damage range from two to four miles would require a weapon more than eight times the rated power of present models.



Y-12'S NEWEST CANDIDATE FOR MEMBERSHIP IN THE Oak Ridge Power Squadron gets in some piloting training on the "boat-go-round" in a Miami, Fla., amusement park. The youngster is Richard Johnsson, three-year-old son of K. O. Johnsson, of the Materials Chemistry Division. The picture, made by the proud father, was contributed by him to The Bulletin. How about some of you other vacationing folks submitting pictures of your activities for publication?