

Y-12ers Will Get Group Insurance Dividends Friday

Carbide Plan Benefits For 1952 Top Totals Of Previous 12 Months

Carbide Group Insurance Plan dividends will be paid to eligible employees at the three Oak Ridge installations Friday, April 3.

The dividend amounts to \$239,217.14 and checks will be available at regular pay points Friday, April 3, for all eligible employees who participated in the Carbide Group Insurance Plan in 1952.

The 1952 dividend represents approximately one-third of the amount employees paid into the plan. In addition to the \$239,217.14 distributed as dividends, employees at the three Oak Ridge installations received \$681,497.55 in Carbide Group Insurance Plan benefits during 1952. Total Carbide Group Insurance Plan payments to employees in dividends and benefits in 1952 amounted to \$920,714.69. This compares with \$707,460.26 in dividends and benefits in 1951.

Orchestra Concert Features Symphony By Tchaikowsky

The Oak Ridge Symphony Orchestra under the direction of Dr. Waldo Cohn, of the Oak Ridge National Laboratory, Biology Division in Y-12, will appear in concert at 8:15 o'clock tonight, Wednesday, April 1. The concert will be presented at the civic auditorium in the high school building.

This will be the third concert the orchestra has presented in this year's Oak Ridge Civic Music Association series. The program will include for the first time a work by the composer Tchaikowsky, E Minor Symphony, No. 5. Two soloists from the Knoxville Symphony Orchestra, Mary Jo Breusing and David Van Vactor, will be featured in the program. Miss Breusing, a harpist, will present Debussy's "Dances Sacree et Profane," and Van Vactor will be featured in the Bach Suite, No. 2, in B Minor for flute and strings.

New Operational Hours Announced For Cafeteria

In order to provide more efficient operation of the Y-12 Plant cafeteria new hours of operation now are in effect. The new schedule follows:

6 a. m. to 7:45 a. m., breakfast.
11 a. m. to 1:30 p. m., full luncheon service period.
5 p. m. to 7:30 p. m., grill service.

1 a. m. to 4 a. m., grill service.
These hours will be observed Monday through Friday in the 40-hour work weeks and Monday through Saturday in the 48-hour work weeks. No other service will be maintained by the cafeteria.

MILLION IS 'MEGABUCK'

The Wall Street Journal notes that businessmen associated with the Atomic Energy Commission now are referring to \$1,000,000 as a "megabuck."



Hemphill

Becker

Many Y-12ers Nearing 10th Anniversaries

More than 200 Y-12ers will be celebrating their 10th anniversary of employment in the plant during 1953—in fact two of them already have passed that anniversary date and are on their 11th year of service. This group of employees are those with continuous work records in Y-12 after their employment back in 1943.

Another approximately 200 Y-12ers now working here were employed during 1943 but had their work service interrupted for varied periods since that time.

Will Publish Anniversary Dates

The Y-12 Bulletin will begin publication of anniversary dates of those employees with continuous service for 10 years. The names will be published weekly to include the anniversary dates falling within that particular week.

As of the present the two Y-12ers with the most continuous service in the plant are Leo F. Hemphill, Engineering Department Superintendent; and Carl Becker, an Engineer in Plant Engineering.

Hemphill Has Badge No. 54

Hemphill, with Badge No. 54, came to work in Y-12 on March 22, 1943. He is a native of Chicago, Ill., and received a degree in mechanical engineering from the Illinois Institute of Technology, Ar-

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WESTERN OMELET ENTREE ON LUNCHEON SPECIAL

It doesn't have to be breakfast time to enjoy a Western Omelet — and that appetizing dish is to be the entree on the Thursday Special Luncheon at the Y-12 Cafeteria tomorrow, Thursday, April 2. On the side will be one vegetable, a choice of salad or dessert, rolls and butter. The entire luncheon sells for only 50 cents.

Scientific Gobbledegook Enters Spirit Of Day With Opus On Phenomenon

"A detached fragment of the terrestrial lithosphere, whether of igneous, sedimentary or metamorphic origin, and whether acquiring its approximation to sphericity through hydraulic action or other attrition, when continuously maintained in motion by reason of the instrumentality of gravitational forces constantly acting to lower its center of gravity, thus resulting in a rotational movement around its temporary axis and with its velocity accelerated by any increase in the angle of declivity, is, because of abrasive action produced by the incessant but regular contact between its periphery and the contiguous terrain, effectively prevented from accumulating on its external sur-

Spring Clean-Up Week Will Be Observed In Y-12 April 13-19; Some Groups Already Begin Program

Improved Appearance, Elimination Of Hazards Objective Of Drive

The Y-12 Plant will join the city of Oak Ridge in observing Spring Clean-Up Week during the week of April 13-19. The movement already has been well planned for Y-12 and preliminary groundwork laid for the observance which has as its objective not only making the plant area spic and span but also to eliminate any accident or fire hazards that might have been created during the winter months.

Program Now Being Drafted

The Spring Clean-Up Week activities will be coordinated in the Y-12 Plant by the Fire Department and Divisional Fire, Safety and Security Coordinators. A program for the movement now is being drafted that gives specific instructions and suggestions on how to improve the looks of the plant area and make it a safer place in which to work.

Wherever possible, divisional and departmental safety meetings will be held during the first part of the Spring Clean-Up Week when the importance of the program will be stressed to all employees. Inspections, both before and after the special week, to seek out any unsightly or dangerous conditions and see that they are eliminated, will be held.

How It All Started

Spring Clean-Up Week is nationally observed, and, according to the National Board Of Fire Underwriters, is believed to have

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Physics Seminar Will Meet At Ridge Hall On Friday

The weekly meeting of the Oak Ridge Physics Seminar will be held at 4:15 o'clock Friday afternoon, April 3, in the East Lounge of the Ridge Recreation Hall. Y-12ers usually attending these meetings are urged to note the change in time and place of the meeting.

Dr. H. A. Polhoek, of Johns Hopkins University, Baltimore, Md., will lead the seminar discussions this week. The topic will be "Radiations Of Oriented Nuclei."

Scientific Gobbledegook Enters Spirit Of Day With Opus On Phenomenon

face any appreciable amount of the cryptogamous vegetation normally propagated in umbrageous situations under optimum conditions of undeviating atmospheric humidity, solar radiation, quiescence and comparative sequestration from erosive agencies."

The above gobbledegookish opus of doubtful benefit to mankind is a scientist's idea of April Foolishly describing the ancient old saying—"A rolling stone gathers no moss."

(Editor's Note — The sedate Branched Chain, official publication of the East Tennessee Section of the American Chemical Society is responsible for the idea — so don't blame The Bulletin. After all—take a look at the calendar.



THESE Y-12ERS IN BLDG. 9720-2, STORES DEPARTMENT, apparently are pleased at getting a running start on Spring Clean-Up Week activities. From left are T. A. Scarboro, Shirley Brown and Clarence Beckham preparing to dispose of some accumulated trash. Similar scenes are expected to be enacted through the plant during the Spring Clean-Up Week program.

Safety Of Children Is Paramount Problem; Parents, Schools, Organizations Must Aid

What person or persons in the family—or somebody else's family—should be most shielded from accidents and injuries? Children—of course.

Homes and highways both carry hazards to the safety of children, particularly the toddlers and youngsters of pre-school age whose immature little minds sometimes fail to grasp the dangers of their undertakings inspired by their constantly growing curiosity.

Safety Department To Attend Institute

All members of the Y-12 Safety Department will be given an opportunity to attend the two-day sessions of the Third Annual Industrial Safety Institute to be held at the University of Tennessee, Thursday and Friday, April 2 and 3. Part of the departmental employees will attend one session and the others the second.

Y-12er On Program

Paul C. Ziemke, a member of the department, will be on the Friday morning program. He will speak on "Electrical Hazards in Plant Electrical Distribution Systems."

Other speakers on various phases of industrial safety will include H. A. Harty, Mine Safety Appliance Co.; E. L. Williams, vice president of Texas A. and M. College; Edward Wallace, Southern Bell Telephone Co.; E. M. Conway, Tennessee Valley Authority; and T. F. Schmitt, Ansull Chemical Co. Several movies on safety topics also will be shown.

Reception Planned Thursday Night

Dean F. C. Lowry, Sr., of the University of Tennessee, will extend a welcome to the institute Thursday morning. A reception will be held at the Farragut Hotel that night.

The institute is held under the joint sponsorship of the East Tennessee Chapter of the American Society of Safety Engineers and the University of Tennessee Department of Industrial Engineering.

The problem of providing more safe surroundings for children and conduct of the youngsters themselves for their protection primarily lies with parents. Schools and other organizations—such as the Boy and Girl Scouts—can and do supplement the home training. A splendid program for homes and parents is given in a "Pledge of Parents" (See Page Two of The Bulletin).

Jaycees Launch Safety Program

Joining the movement to present safety lessons in schools, the Oak Ridge Junior Chamber of Commerce has launched a program of seven safety lessons to children of the second, third and fourth grades by use of paper dolls with a safety lesson printed on their backs. Many youngsters of Y-12ers will be assisted by this program, which is being staged by the Jaycees in cooperation with the schools.

The Oak Ridge School Safety Council, headed by Herbert Dodd, decided to introduce this program

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SAFETY SCOREBOARD

Your Plant Has Operated 28 Days

Without A Lost Time Accident

Through March 29

The Bulletin

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Safety Of Children Paramount Problem

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into the eight grammar schools of Oak Ridge. There are approximately 2,000 pupils in the three grades of the eight schools who will take the safety lessons.

Children To Get Kits

Each child will receive a kit that consists of a six by nine inch envelope, bearing a picture of a Community Traffic Hospital on one side and the following message on the back:

"Hello—This hospital is yours. The boys and girls who are coming to you each week got hurt. Can you take care of them? They need to get well so they can work and play with you.

Your Friend

Sam The Patrolman"

During each of the seven weeks of the program each child will receive a different paper doll to be cut out, colored and placed in the "hospital" to get well. Each doll has a name and nature of the accident in which it was involved printed on its back in such a manner that when they are cut out the safety message remains intact.

2,000,000 Casualties Predicted

The seriousness of the problem of child safety in homes is growing throughout the nation and the Institute of Safer Living of the American Mutual Liability Insurance Co. predicts that more than 2,000,000 children in the country will lose their lives or be injured during the year as a result of accidents in the home alone.

The study being conducted by the institute of 4,000 actual home accidents shows that 50 per cent of all home disabling accidents happen to children under 15 years old—and that nearly 1,250,000 of these mishaps will occur to children under five.

Window Falls Most Common

What are the most common of these child accidents? The institute says falling out of windows leads by far other types of accidents to children less than five years old. Burns and scalds and poisons rank about equal in second place. In the five to 14-year-old group broken glass is the leading cause of accidents.

The number of ways children succeed in getting hurt seems to be unlimited, according to institute records. Many cases are reported of children getting their hands caught in washing machine wringers and electric kitchen mixers. Many more children were reported eating or drinking kerosene, paint, lye, washing soda, shellac, insecticides and even ant and rat poison. Others are maimed by power motors, falls down abandoned wells, falls out of trees or hurt themselves in some 158 different ways, the institute reports.

What is the answer?
Accidents Can Be Stopped

Yes, these accidents can be stopped—by constant safety thinking, safety supervision and safety management on the part of parents who are responsible for the lives and welfare of their children.

Remember that "Pledge of Parents" and greatly improve the chances for the youngsters to avoid being hurt—or killed.

The best way to jingle coins is to shake a leg.



The following Y-12 employees were patients in the Oak Ridge Hospital last week: Woodrow T. Rumph, Jr., Maintenance Shops; Ralph R. Hartman, Field Maintenance; Wilmer B. McNair, Alloy; Fred J. Salts, Alloy Maintenance; E. J. Asbury, Jr., Engineering; William M. Eads, Chemical; Betty A. Martin, Analytical Laboratory; John D. McGuffin, Stores; Charles Piper, Product Processing; John A. Atchley, Jr., Guard; and Warren Beyer, Assay Laboratory.

Spring Clean-Up Week Is Set For Y-12 Area

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begin 44 years ago when a Cleveland, Ohio, school teacher one day presented a particularly ragged pupil with a bright new pinafore. As a result of the gesture, the child was transformed into a neat, attractive and pretty child. Little Miss Pinafore skipped home to show her new garment to her mother. The mother, so the story goes, decided then and there to do a little cleaning around the home. Later the neighbors got into the act and thus began a clean-up campaign that spread throughout the city.

Seven years later Cincinnati followed Cleveland's example and undertook the first city-wide clean-up drive in history. Today nearly every American community observes this practice.

Past Campaigns Successful

Spring Clean-Up Week observance in Y-12 during the past years always has resulted in a great improvement of the appearance of the interior and exterior of buildings and the grounds in general and with the cooperation of all employees in the area the 1953 campaign should be a real success.

Over 200 Y-12ers Near 10th Anniversary

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mour College, in 1943 just before coming to work here.

Becker was employed just a week later, on March 29, 1943, and wears Badge No. 69. He is a Kentuckian from Louisville and received his engineering training at the Speed Scientific School of the University of Louisville in electrical engineering.

Three Listed For April

The list of 10-year employees will not be heavy the next two months, only three being listed in April. However, from May on the anniversary dates begin falling more and more frequently.

Y-12ers are urged to keep up with the anniversary dates publications to become better acquainted with the "old timers" around the plant.

Remember—Only you can
PREVENT FOREST FIRES!



THERE'S A SPAN OF 14 years between these two fine sons and only children of E. J. Strickland, a carpenter in Buildings and Grounds, pictured above. Elvin Juan Strickland, 15, is shown proudly holding his little brother, Charles Edward Strickland, just one year old, on his lap.

Pyrofax Firm Names New Vice President

Ross E. Roberts has been appointed Vice-President of Pyrofax Gas Company, a Division of Union Carbide and Carbon Corporation, Walter Naumer, President, has announced.

Roberts has been with Union Carbide since 1926 when he started with the Corporation as a salesman in the Prest-O-Lite Battery Division in Indianapolis. The following year he was transferred to the Pyrofax Gas Division of Carbide and Carbon Chemicals Corporation as a salesman for Indiana, Illinois, and Iowa, after which he was assigned to the New Jersey-Pennsylvania Sales District. He covered the latter area as a sales representative until May, 1938.

In 1938 Roberts was transferred to the New York Office as Assistant Sales Manager and, in the following year, was promoted to Sales Manager. He became Manager of the Pyrofax Gas Company in 1950. The company supplies bottled gas service to homes, farms, and industrial installations throughout the entire eastern half of the United States; and in Canada through its affiliate, the Pyrofax Gas Division of Carbide and Carbon Chemicals, Limited, Toronto.



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

Thomas King, Engineering, boy, born March 22.

Charles F. Ward, Jr., Maintenance Shops, girl, March 22.

William D. Carden, Health Physics, girl, March 23.



What kind of a winter was that we had last week? Well, Elmore Koons, the Old Field Maintenance bowler and man-about-the-plant says, "Raspberry." Yeah, raspberries to it and any more like it.

LeRoy Thornton, of Alloy, is vacationing at his home over at Kingston this week . . . A. S. Peterson and W. A. Coker also are vacationing for a week . . . Jo Ann Baker visited with friends in La-Grange, Ga., over the week end. . . Betty Fellers spent the week end with her mother in Rogersville . . . Bill Harper journeyed over to Nashville on a recent week end to attend the wedding of a cousin.

Chemical extends get well wishes for Jean Williams, who is ill at home in Norris.

Maintenance Shops folks extend congratulations to C. F. Ward, Jr., on the birth of a baby girl at the Oak Ridge Hospital March 22. . . Also congratulations are extended to E. E. Burns, who is the proud papa of a baby boy born March 18 at the Oak Ridge Hospital. . . The department wishes a speedy recovery for C. C. Chamberland's wife, who is ill in the Baptist Hospital in Knoxville . . . J. M. Patterson spent a recent week of vacation with his mother at Hiwassee Dam, N. C. . . C. H. Drummond vacationed last week at home in New Tazewell, Tenn. . . H. C. Orange spent his week off at home in Oak Ridge . . . R. L. Gillmore and R. L. Hopson were among last week's vacationers. . . George Ferrell reported back to work last week—crutch and all—he says that injured ankle isn't going to spoil his fun. The YWCA is building a dormitory and mess hall for summer campaign near his place on Fort Loudoun Lake. . . Woody Chilcoat had the boys going—or vice versa—on some fishing yarns last week. . . Seems Woody came in with a tale of having two hooks on one hand line dunked into the Big Emery River while casting at the same time. He 'lows as how his pole began to quiver, the hand lines began to joggle—and he pulled out one-two-three fish, a smallmouth, a largemouth and crappie. When the lads got through with Woody, he wasn't sure—or was he?

Jim Charles, of the Analytical Laboratory, and his wife, Nell, spent last week end in Greensboro, S. C. . . Anne Smith spent the week end with her folks in Dayton, Tenn. . . The department extends get-well wishes to Betty Martin, Marie Dinsmore and Wanda Anderson, who were all in the Oak Ridge Hospital last week. . . Also get-well wishes go to Jim Bridges, who is ill in a local hospital. . . All the folks want Bill Burns to know they are glad he didn't get hurt in that recent auto accident. . . Bill Owens and Eunice Jones motored over to Nashville recently to attend the wedding of June Gray. On their return trip they were stopped by the county law—seems they were suspected of transporting—all the Rev'noosers found in the trunk of the car was an outboard motor.

Planning and Estimating extends sympathy to Helen Sisson, whose aunt, Mrs. Bessie Justice, of Wartburg, died last week . . .

Congratulations go to Howard Horne, who is the proud papa of a baby girl born March 16 at the Oak Ridge Hospital.

Vacationers from Buildings and Grounds this week are P. E. Shepard, V. F. Carr, A. B. Anderson, G. F. Nelson and C. D. Bennett . . . J. F. Myers is vacationing for two weeks.

Health Physics congratulates Bill Carden on the birth of a baby girl March 23 at the Oak Ridge Hospital. . . Arthur Stewart was on vacation last week.

Engineering extends get-well wishes to Joan Sharp, who is in St. Mary's Hospital in Knoxville.

Lois Curtis, of Technical Records, is visiting her folks in Minneapolis, Minn., and making a trip to New York while vacationing this week. . . Betty Stephens spent the week end in Chattanooga. . . A party from the Reports Office attended the Fred Waring show at the University of Tennessee last Wednesday night.

Helen Varnadore, of Medical, is spending a week of vacation with her folks in Maryland—she also plans to visit in Washington, D. C., and in Virginia. . . Jim Chambers is vacationing this week at his home in Byington.

Research Services extends wishes for a speedy recovery to C. W. Mason, who has the mumps; and for Billie Ferrell, who is ill with the flu.

F. H. Alvis, of Transportation, spent last week's vacation in and around Oak Ridge.

A. J. Ballenger, of the Guard Department, was on last week's vacation list. . . Get-well wishes go to J. B. Quinn, who was on last week's sick list.

The Fire Department welcomes Floyd Hyatt and Chief W. O. Elam, who returned to work last week after being off ill.

G. L. Unthank, of Stores, took a week of vacation to be with his mother who is ill in Hamilton, Ohio.

Homer Julian, of Tools, is spending a week of vacation at home in Harriman. . . The department extends get-well wishes to Bernice Hamrick, who is ill at home in Oak Ridge.

Sid Liles, of Property Sales, was vacationing last week.

J. E. Borum, of Field Maintenance, spent a recent week of vacation taking care of that new baby boy at his house. . . H. Ross spent a recent week of vacation at home in Paris, Tenn.

Jed Temple, of Safety, got safely back on the job last week after three week's illness—he and the family are taking this week off for a vacation in Wisner, La.

Happy Easter—everybody. Don't take any wooden nickles today.

HERE'S THAT MAN AGAIN

Montreal police, according to the United Press, investigating the death of a Greek immigrant, Constantini Stahopoulos, found coded documents among his effects featuring the name of Dr. Klaus Fuchs.

Mrs. Brown: "Whenever I'm in the dumps, I get myself a new hat."

Mrs. Jones: "I was wondering where you got them."

Mr. And Mrs. Y-12 — Pledge This Allegiance To Your Children

We are parents. We have brought into this world another life. We realize that it is our solemn duty to protect that little life with every means at our command. We know that the security of our children now and in the future depends on our knowledge of the principles and practices for safeguard our children—

We will constantly instruct our children in the safe way to live and play.

We will teach our children to use safely the toys and household items that they are permitted to use and will deny them the use of any unsafe toys or other items.

We will see that our children receive the protection of adequate supervision in their day to day activities.

We will set good examples in safer living, so that our children may pattern their ways and actions after ours.

We will equip our homes with all of the physical safeguards necessary to protect our children.

We will keep all dangerous items—poisons, matches, firearms and cutting tools—under lock and key—stored safely out of reach.

We will maintain our property in clean, orderly and physically safe condition at all times.

We will work with our neighbors, our civic leaders, our fire and police departments and others to make our community safe for children.

SOFTBALL DRILLS OFFICIALLY OPEN ON MONDAY

Y-12 Golf Loop Opens April 13

Short Season is Voted; Reynolds Is President

The Y-12 Golf League was re-organized last week and play is scheduled to start April 13 at the Oak Ridge Golf and Country Club Course. The season will last only seven weeks, one round of play, this being voted by the league members present at the organizational meeting held at the cafeteria Monday, March 23. The dead-



line for the entry of teams into the league is April 4.

Officers elected for the 1953 Y-12 Golf League are Bill Reynolds, president; Harold Ratjen, vice president; Bill Stanton, secretary-treasurer; and Clarence Johnson, matchmaker. Johnson, Bill Morgan and Elmo Koons will serve on a board of protest, if one is needed.

The eight teams in the circuit and their captains are Rough Riders, George Mitchel; Rippers, Jay Holtzknecht; Grand Slammers, Clarence Johnson; Hooks, C. E. (Fuzz) Harris; Eagles, N. Hamby; Fat Boys, Tudor Boyd; Plugs, Bill Reynolds; Chippers, Les Cater.

The league schedule will be announced later.

Rebels Whitewash Rippers, Tie For Top

The improving Rebels really got hot last week in the B League and jumped from fourth place to a first place tie by whitewashing the Rippers. The Wasps stung the Swingsters by three tallies while the Tigers chased the Wolves for three points. The Bumpers blanked the All Stars while the Cubs and Bums whipped Bldg. 9211 and Has Been by three points, respectively.

Ernie Cobble, of the Bumpers, had a good night rolling a 234 scratch game, a 624 scratch series and 678 handicap series, all three marks being high for this round. Cobble also posted a 252 handicap game. The Bumpers broke two high marks for this round as they marked up a scratch series score of 2643 and a 3030 handicap series. The Tigers got into the act, rolling a 898 single game, boosted to 1051 with handicap.

League standing follows:

Team	W	L
Wasps	14	6
Rebels	14	6
Has Beens	12	8
Wolves	12	8
Tigers	11	9
Cubs	11	9
Bumpers	11	9
All Stars	9	11
Bums	9	11
Rippers	7	13
Bldg. 9211	6	14
Swingsters	4	16



THIS GROUP OF Y-12 ANGLERS ARE PICTURED RECEIVING the handsome prizes won by them in the 1952 Fishing Contest. From left are G. G. Everett, third rainbow trout; D. G. Hill, first smallmouth bass; Bill Burns, second rough fish, drum; T. McCarroll, first walleye pike; Jim Mullenax, first rough fish, drum; Elmer Green, second walleye pike; R. Graham, second smallmouth bass; L. Flynn, first crappie; F. Thomas, first large-mouth bass.

First Fishing Rodeo Of Year For Y-12ers Opens April 20

The first Y-12 Fishing Rodeo of the year for plant anglers and members of their families will be held from 12:01 a. m. April 20 through midnight May 4. The rodeos held during the past have proven to be popular among the throngs of fishermen of the plant with a lot of fine prizes of merchandise awarded to the winners in the several different classes.

Rules Are Simple

Rules for the rodeo are simple. Any Y-12er or a member of his immediate family (wife, husband or child) may enter the event by purchasing a ticket for 50 cents. The next step is to try to get the cooperation of the finny tribe, anywhere in the Tennessee waters.

The rodeo ticket sale now is underway with the deadline for the purchase of tickets set for April 18. Tickets may be purchased at the following places: Y-12 Recreation Office, North Portal; R. S. Phillippi, Bldg. 9212; A. Kendig, Bldg. 9201-3; Nelson Tibbatts, Bldg. 9739; Evan Means, Bldg. 9737; and Russell Hopper, Bldg. 9709.

A rodeo committee has been formed to purchase and distribute the prizes to the lucky winners. The members of the committee are Hopper, chairman; Kendig and Means.

Specie of fish eligible for entry into the rodeo are largemouth, smallmouth and striped bass, walleye and sauger pike, crappie, bream and trout. The fish must be caught on a rod or cane pole and line.

Three Prizes In Each Class

First, second and third prizes will be given in each glass with weight determining the winners. In case of ties, length and girth, in that order will be used in determining the winner. All money received from entry fees will be used to buy prizes.

To make the entry official the catch must be certified by an operator of a fishing dock or the Central Hardware Co. or the Sportsmen's Service Supply Store, Oak Ridge. Entry cards may be left at either of the stores or the Y-12 Recreation Office—and must be turned in not later than noon on Monday, May 4.

Complete rules for the rodeo are printed on each entry card.

Varsity And Plant League Teams Await Practice Calls

Cards Have Veterans, Rookies On Roster

With a nucleus of veterans and a flock of "rookie" newcomers ready to greet Y-12 varsity softball Manager Frank "Red" Darby and his first lieutenant Harold Babb, the prospects for a fine Cardinal squad this season are very bright. Practice starts at 6 o'clock Monday afternoon, April 6 at Midtown No. 1. All players are requested to bring their own equipment for practice sessions.

All Positions Are Open

Anyone interested in a tryout for the varsity team will be welcomed as all positions are wide open, according to Manager Darby.

Veterans returning from last year's squad are Bobby Loy, who will serve as secretary and treasurer for the club and also do a lot of pitching, Gene Huskisson, K. O. Montgomery, Ed Guy, Morris Perry, Walter Simmons, Walter Sherrod, Louis Fitzgerald and "Red" Webber.

Several of the outstanding softball teams of the country will be on the Y-12 schedule this year. Heading the list will be the powerful Peerless Woolen Mills of Rossville, Ga. Other teams that will show here include the Chattanooga Wreckers, Canton, N. C., Englewood and possibly Shelbyville, Tenn.

Seen In Knox-Ridge Loop

Y-12 again is expected to be an entry in the Knox-Ridge league which is composed of some of the best teams in this section of East Tennessee.

The Y-12 women's varsity team, better known as the Robins, also will begin practice at 6 o'clock Monday afternoon, April 6, at Midtown No. 2. All women employees interested in trying out for the team are urged to report for the drill.

Both Y-12 varsity softball teams are defending Oak Ridge champions.

Y-12 Keglerettes Do Well In Tourney

The Y-12 women's varsity bowling contingent did right well in the Women's Southern Bowling Tournament in Nashville over the past week end. The team was sixth in the opening session with a handicap score of 2844, the mark being based on a 2244 scratch tally and 550 handicap. Only 14 more teams are scheduled to roll in the tournament.

Individually, the Y-12 lassies did even better. Betty Whitehorn and Mary Ballard teamed up in doubles to post a 1218 score, giving them second place and just three pins out of first in that event. Mavis Koons and Dot Park were fourth with 1178. Miss Park was second in singles with 643, closely followed by Juanita Reed at 629. In all events Miss Whitehorn was second with 1823. She also led the team with a 508 in the team event.

Ruby O'Kain and Miss White-

Elza And Pinewood Fields Are Obtained

With the sunshine breaking through the clouds again after a few days of hibernation, plant softball players are getting ready to go.

Practice sessions officially start Monday, April 6. Team managers may obtain field reservations from the Recreation Office, North Portal, telephone 7753.

The season will begin May 4 with the first half being played at Elza field in East Village and the second half will be played at Pinewood Field.

Another league meeting will be held at 2 o'clock Monday afternoon, April 27, at the Recreation Office to complete plans for the season.

It is almost certain the league will be made up of 10 teams which should make for plenty of fast and furious action this season.

Y-12 Keglers Near Ridge Crown; Gals Hold Second Place

The Y-12 men's varsity bowling team almost clinched the championship of the Oak Ridge City League last week as they trounced the Woodland Supermarket. The win enabled the men to remain 16 points ahead of the second place K-25 team with only 16 more points to go. The plant keglerettes regained their winning form, nipping the Bailey Motors outfit by a three point margin. Although winning last week the women dropped to second place, one point behind Rickers.

Frank Gragg led the Y-12 men posting scores of 154, 192, 213—559; followed by Joe Pryson 203, 152, 201—556; Len Hart 211, 181, 149—541; Ernie Cobble 155, 174, 201—530 and Jack Spears 189, 186, 155—530. Team scores were 912, 885, 919—2716 for Y-12 and 890, 947, 826—2663 for Woodland Supermarket.

The Y-12 women were led by Betty Whitehorn with scores of 208, 164, 154—526; followed by Juanita Reed 153, 196, 141—490; Ruby O'Kain 134, 135, 140—409; Mary Ballard 113, 135, 156—404; and Mavis Koons 117, 145, 140—402. Team tallies were 725, 775, 731—2231 for Y-12 and 694, 749, 749—2192 for Bailey Motors.

PURCELL SEES PROGRESS

Dr. Edward Mills Purcell, Nobel Prize winner, told a Stockholm news conference he believes that the new precision method to measure magnetic fields of atomic nuclei, for which he received the prize, will contribute to the creation of a better atomic theory, according to the Associated Press.

horn were awarded attractive awards for joining the Melrose alleys "200 club," the former getting a 208 scratch game and the latter a 201 job.

Y-12 SPORTS

Hornets Sting UCJV To Advance In Loop

The Hornets jumped from fourth to second place last week in the C League by taking three games from the Uranium Control Junior Varsity while the lowly Hooks rose up and blanked the Rusty Five. Three point wins were recorded by the league leading Angstroms and the Eutectics over the Moles and Guards, respectively.

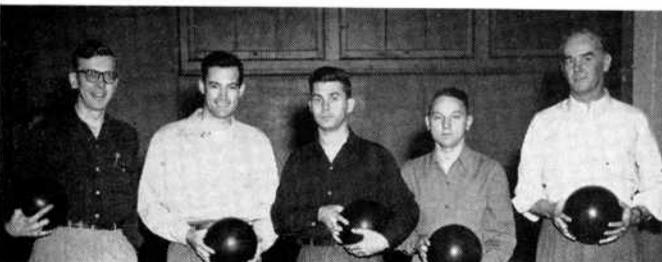
The Hooks went on a rampage recording scores of 798 scratch game, boosted to 984 with handicap and going on to roll a 2309 scratch series, increased to 2869 with handicap. Hopkins, UCJV, tallied a 219 single game and a 253 handicap single. Schafer, Hornets, marked up a 523 scratch series, boosted to 628 with handicap.

League standing follows:

Team	W	L
Angstroms	32	16
Hornets	28	20
Rusty Five	27	21
UCJV	26	22
Guards	22	26
Moles	20	28
Eutectics	20	28
Hooks	17	31

SAFETY

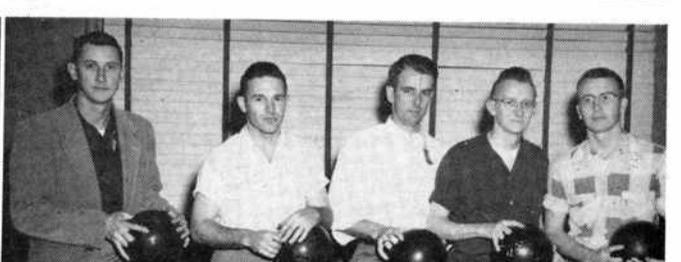
"S" is for safety rules, good for one and all;
 "A" is for accuracy, that we do not fall;
 "F" is for the foolish, the rules they will not heed.
 "E" is for efficiency, our one greatest need.
 "T" is for together-we-pull . . . our main endeavor;
 "Y" is for safety attitude, which can protect you forever.



Shown above are three more teams in the D League of Y-12 Plant bowlers. At left are the Vectors, from left being J. L. Noey, R. E. Hill, T. A. King, E. A. Crow and



R. G. Boxley. The Activators are in the middle, bowlers being J. B. Strickland, J. Holliday, Frank Favatella, J. Ross, W. Mattingly and Otis Rackley. At right are the



Split Kids, Herman V. McAdams, George C. Guerrant, James P. Lawless, Byron D. North and Donald G. McAlister.

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Scratch Scores Of Pin Meet Lower Than In 1952 Tourney

Handicap Tallies Better Than Last Year; Final Order Of Placement In Event Given

An overall check of records for the 1953 Y-12 Plant Bowling Tournament revealed last week that while scratch scoring fell somewhat behind the 1952 marks, handicap marks were mostly higher than those of the previous years.

As published last week, the Wolves men's team of the B League became the first outfit to win two consecutive team scratch titles in the annual event. The 66s came in second in scratch scoring and the two teams were reversed in handicap figuring with the 66s in first place.

In women's teams the Controllers replaced the Woes, not entered this year, as 1953 feminine champions in scratch scoring. The Curvettes are the 1953 handicap champions, replacing the Cracker Jax.

Roy Roberts retained his men's all events title, scratch, with Arnold Tiller replacing George Peterson as handicap all events champion. Dorothy Park became women's all events champion for 1953 in both scratch and handicap, ousting the defending titlists, Mary Ballard and Mavis Koons.

The men bowlers were able to top the 1952 scoring in only two scratch events, falling behind in three. The men's handicap scoring was better in three classifications in 1953 over the 1952 figures. The women lagged far behind their 1952 marks as only one scratch score in 1953 topped the 1952 mark while six fell behind. The keglerettes, however, posted four handicap scores in 1953 that topped the previous year and only two fell behind.

The final and official order of placement in the 1953 event with scores and comparison with 1952 scores is published below. However, the Recreation Office points out that these standings do not represent the final awards of prize money or trophies. In trophy presentation tournament regulations provide that no team or individual may receive more than one trophy in any one event. In prize money awards some teams or individuals that were high scorers may not have paid entry fees in a certain classification in which they triumphed. However, these instances are the exception rather than the rule.

The official 1953 results follow:

Men's Teams

First scratch Wolves 2676, second scratch 66s 2642. First handicap 66s 3053, second handicap Wolves 3018.

1952 scores, first scratch Wolves 2673, first handicap Bums 3018.

Men's Singles

First scratch Arnold Tiller 597, second scratch Jack Spears 589. First handicap George Schaeffer 705, second handicap Tiller 681.

1952 scores, first scratch Len Hart 598, first handicap C. Smith 683.

Men's Doubles

First scratch Roy Roberts and Spears 1165, second scratch Paddy Peckman and Williams 1115. First

handicap Freels and Hillard 1276, second handicap Briscoe and Petretzky 1273.

1952 scores, first scratch Mattingly and Ross 1163, first handicap Cobble and Greene 1273.

Men's All Events

First scratch R. Roberts 1716, second scratch Hart 1683. First handicap Tiller 1888, second handicap Schaeffer 1874.

1952 scores, first scratch R. Roberts 1744, first handicap G. Peterson 1924.

Men's High Single Games

First scratch Petretzky 228, first handicap DeRieux 264.

1952 scores, first scratch R. Roberts and Ross tied at 255, first handicap Niemeyer 280.

Women's Teams

First scratch Controllers 1980, second scratch Strikettes 1960. First handicap Curvettes 2807, second handicap Alley Cats 2777.

1952 scores, first scratch Woes 2101, first handicap Cracker Jax 2689.

Women's Singles

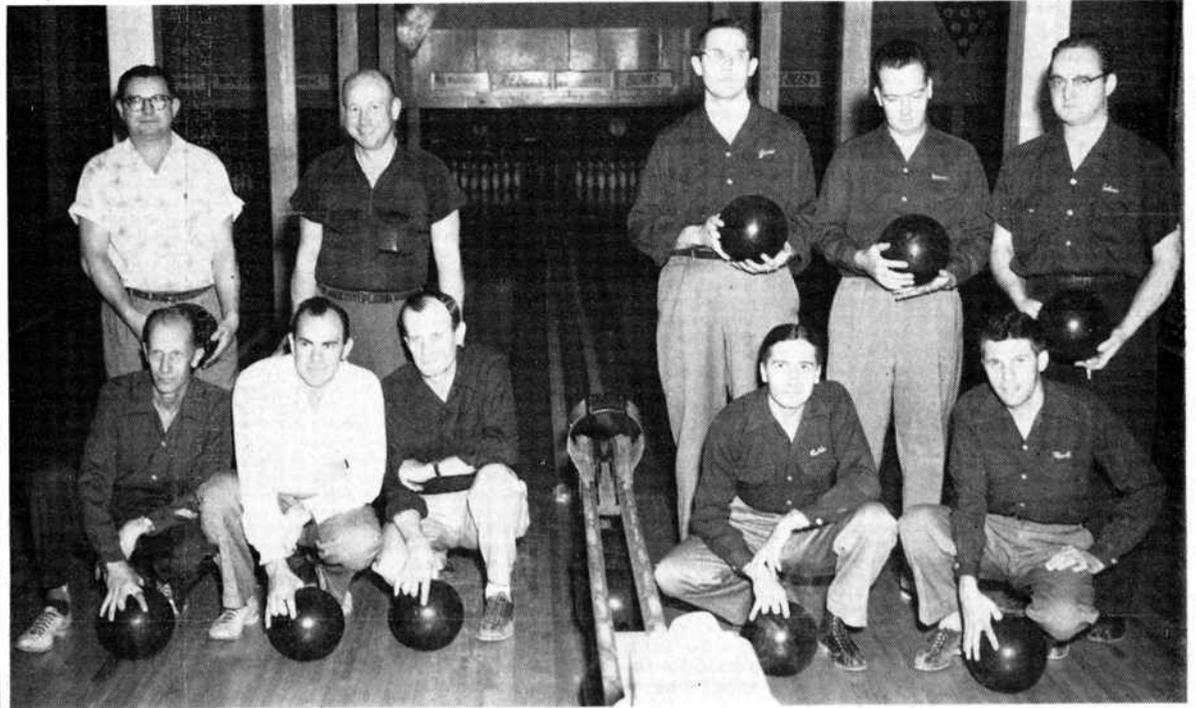
First scratch Lonnie Holtzknecht 489, second scratch Dot Park 479. First handicap Park 626, second handicap Holtzknecht 651.

1952 scores, first scratch Mary Ballard 507, first handicap Mavis Koons 630.

Women's Doubles

First scratch Park and Joan Sharp 866, second scratch Betty Whitehorn and Ruby O'Kain 862. First handicap Park and Sharp 1178, second handicap Agnes Tiller and Holtzknecht 1114.

1952 scores, first scratch Ballard and Doris Moore 949, first handicap Holtzknecht and Birdie Tibbatts 1203.



TWO TEAMS ALWAYS TO BE RECKONED WITH IN THE B LEAGUE OF Y-12 PLANT bowlers are the Rebels, left, and Bums. The Rebels are, front row from left, Jack Spears, Arnold Tiller and Cecil Hubbard. In rear are J. D. Brown and George Riddle. The Bums are, in front, Keith Brown and Ward Foster while in the rear are J. White, Dave Crouse and Johnny Schmitt.

Rides Wanted, Offered

Two Riders Wanted — From South Knoxville, via Oak Ridge (Solway) Highway, straight day. C. P. Spires, plant telephone 7605, home telephone 2-3360, Knoxville.

Ride Wanted—Or wish to participate in car pool, from South Clinton, on rotating shift, Group 3. M. J. Bezik, plant telephone 7064, home phone 621-M, Clinton.

Women's All Events

First scratch Park 1354, second scratch Koons 1342. First handicap Park 1813, second handicap Tiller 1745.

1952 scores, first scratch Ballard 1488, first handicap Koons 1787.

Women's High Single Games

First scratch O'Kain 202, first handicap Park 241.

1952 scores, first scratch O'Kain 206, first handicap Koons and Mabelle Kennedy tied at 220.

Mixed Doubles

First scratch Mary Ballard and Joe Pryson 1073, second scratch Whitehorn and Peckman 1040. First handicap Whitehorn and Peckman 1220, second handicap Ballard and Pryson 1215.

1952 scores, first scratch Ballard and Spears 1085, first handicap Margaret O'Neal and Frank Gragg 1219.

Controllers Climb To Runner Up Spot

The Alley Cats maintained their slender lead in the W League last week by taking a pair from the Strikettes while the Controllers took over the second spot in the standings by whitewashing the Mix Ups. The Cracker Jax also blanked the Gutter Cats and the Kemps slipped to third place as they salvaged a pair from the Curvettes.

Dean Uffleman, of the Alley Cats, posted a 456 scratch series and went on to roll a 197 single game, boosted to 244 with handicap, the latter mark being high for this half. "Fiz" Tucker put together a 616 handicap series. The Controllers marked up a 682 single game and a 1912 scratch series. The Cracker Jax had the best handicap scores for the night, 946 single and 2715 series.

League standing follows:

Team	W	L
Alley Cats	26	13
Controllers	25	14
Kemps	24	15
Cracker Jax	22	17
Curvettes	17½	21½
Mix Ups	15½	23½
Gutter Cats	14	25
Strikettes	12	27

Whitewash Victories Plentiful In D Loop

Whitewash victories were plentiful in the D League last week as the Peons maintained their first position in the standings by blanking the Vectors and the Grocers handed the Split Kids a shutout. The Activators tripped the Old Men by four tallies and the cellar dwelling Isotopes clipped the Toppers by a three point margin.

The Activators swept most of the team honors recording a single game of 877, boosted to 1053 with handicap and went on to roll a 3044 handicap series, the latter mark being high for the last half of the season. The Grocers hung up a new scratch series mark for this half, 2552. Brown, Peons, had a 215 single game, boosted to a 257 with handicap. Kinyon, Grocers, chalked up a 579 scratch series increased to 663 with handicap.

League standing follows:

Team	W	L
Peons	36	12
Grocers	34	14
Activators	29	19
Old Men	21	27
Split Kids	20	28
Toppers	19	29
Vectors	17	31
Isotopes	16	32

A good driver is not just one who obeys traffic rules and laws—but one who is quick enough to dodge those who don't.

Attendance Record

Dept.	MAJOR LEAGUE More Than 50 Employees Scheduled		
	Percentage Absent	3-22-53	3-15-53
2002	0.3	1	4
2619	0.4	2	15
2018	1.28	3	3
2690	1.32	4	2
2077	1.4	5	7
2015	1.6	6	18
2060	2.1	7	16
2618	2.5	8	5
2108	2.6	9	14
2008	2.8	10	1
2790	3.2	11	13
2617	3.3	12	12
2142	3.4	13	11
2773	4.0	14	8
2001	4.21	15	9
2014	4.23	16	10
2739	4.3	17	6
2003	4.4	18	19
2091	4.9	19	17

Group absentee percentage was 2.9 per cent, .1 per cent lower than the preceding week.

Dept.	MINOR LEAGUE 15-49 Employees Scheduled		
	Percentage Absent	3-22-53	3-15-53
2743	0.0	1	1
2107	0.0	1	8
2301	0.4	3	7
2046	0.7	4	12
2090	1.3	5	3
2200	1.4	6	6
2144	2.0	7	10
2145	2.5	8	11
2005	3.4	9	4
2133	4.0	10	4
2093	4.6	11	2
2096	6.6	12	14
2143	8.0	13	13
2140	9.3	14	9

Group absentee percentage was 2.2 per cent, .1 per cent lower than the preceding week.

The plant average for the week ending March 22 was 3.1 per cent, .1 per cent lower than the preceding week.

Cut Ups Take First Place In E League

The Cut Ups took undisputed possession of first place in the E League last week by taking a forfeit victory from the Pin Wobblers while the 66s managed to take a three point victory from the Hobslurps. The Peglers moved into a tie for third place by whipping the Stinkers by a three point margin and the No Pins and Ezy Aces divided their contests.

The Peglers swept team honors for the night recording marks of 925, 1072, 2567 and 3008 across the board. Koons, Peglers, rolled a 237 handicap game and tied with Williams, 66s, for the high scratch game of the night, 210. Thomas, Peglers, had the top series scores of the night, 573 scratch and 666 handicap.

League standing follows:

Team	W	L
Cut Ups	34	14
66s	33	15
Ezy Aces	29	19
Peglers	29	19
Stinkers	21	27
Pin Wobblers	17	31
Hobslurps	16	32
No Pins	13	35



A PAIR OF Y-12ERS AND THREE MEN FROM K-25 FORM this recently organized hillbilly band that has been rapidly gaining applause around Oak Ridge. In front, from left, are Willie Fowler, of the Y-12 Maintenance Shops Department, second guitar; and J. B. Langley, of K-25, electric guitar player. In rear are "Smoky Joe" Douglas, fiddle, from K-25; Floyd "Righty" Grizzell, band leader, first guitar and vocalist from the ANP Division of ORNL in Y-12; and Bill French, bass fiddle, from K-25. The outfit calls itself the "Tennessee Briar Cutters" and plays weekly over Radio Station WOKE, also weekly for dancing at the Jefferson Recreation Hall. The picture was made by Janet Cisar.