

QUICK RESPONSE SEEN IN RED CROSS DRIVE



THE PLANT COMMITTEE COORDINATING THE RED CROSS in Y-12 is pictured above. Clockwise around the table from left are Bruce Whitaker, Manufacturing Office; Paschal Hamrick, Industrial Relations; Carl Roddy, Engineering; Nelson Tibbatts,

Maintenance; Y-12 Area Superintendent W. D. Lavers, committee chairman; F. C. Lowry, associate chairman; W. C. Davis, Manufacturing Office; and W. S. Herron, Chemical.

Campaign Opens Thursday; Many Services Given

Contributions In Cash Or Payroll Deduction May Be Made In Y-12

The annual appeal of the Oak Ridge Chapter of the American Red Cross for funds to carry on the varied and wide-spread humanitarian activities of the organization for the coming year will be submitted to Y-12ers beginning tomorrow morning, Thursday, March 1.

This is one of the two yearly fund raising campaigns staged in the plant—and in previous years Y-12 employees have never failed to respond generously and quickly to such appeals. In accordance with this tradition, Y-12 again is expected to defend its honors of leading industrial organizations of its class in Oak Ridge in topping its assigned quota, in being first with an "over the top" report and going on to have the biggest percentage of the goal raised.

Committee Coordinates Drive

A plant-wide committee with representatives from throughout Y-12 will coordinate the campaign in the area with Supervision. Pledge cards will be distributed to every Y-12 employee and a prompt return of the card—even if no contribution is made—is urged so the drive can be quickly wrapped up in the plant.

Contributions may be made in cash or through payroll deductions. For weekly and hourly paid personnel the deduction will be made in pay checks received on Friday, April 20, while deductions for monthly paid employees will be made from checks distributed April 26.

The plant committee coordinating the campaign is composed of Y-12 Area Superintendent W. D. Lavers, chairman; F. C. Lowry, associate chairman; W. C. Davis and Bruce Whitaker, Manufacturing Office; Carl Roddy, Engineering; W. S. Herron, Chemical; Nelson Tibbatts, Maintenance; Paschal Hamrick, Industrial Relations.

\$22,731 Asked In Drive
The Oak Ridge Chapter of the American Red Cross this year is asking the community to give \$22,731 to support the various ser-

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Stiffer Badge Checks Set In Final Tests

The last two of the four badge checks at Atomic Energy Commission controlled area gates, scheduled for Thursday, March 1, and Monday, March 5, will be more rigidly conducted and result in delays for persons not wearing proper badges or having passes to enter the controlled areas, according to B. W. Menke, chief of the Security Division, AEC Oak Ridge Operations.

Will Detain Delinquents

In the badge check test on Thursday persons without valid badges or passes will be detained at the perimeter gates until their employment is established with the plant or contractor, or until they are vouched for by someone in the automobile who has valid credentials. A list of delinquents will be made by guards at the gates and their identity confirmed later by telephonic communication with plant authorities.

In the final test set for next Monday persons not having proper badges or passes will be definitely detained at the gates until they are properly identified by telephone messages to their employers. Identification by fellow passengers in an automobile will not be accepted in this test.

Only 17 Are Delinquent

Menke declared himself "highly satisfied" with the result of the first test held February 22, when a list of badgeless personnel was taken as the only step. During the 24 hours of the test, Menke said, only 17 persons were found without proper credentials, seven of them being on the early morning shift change hours.

SAFETY SCOREBOARD

Your Plant Has Operated Five Days Without A Lost Time Accident Through February 25

Life Insurance Feature Added For Credit Union Shareholders

Rapid growth of the Y-12 Employees Credit Union and the addition of a life insurance feature for shareholders at no cost to them has been reported by the board of directors of the organization. The credit union now has about 900 shareholders with more than \$130,000 invested and approximately \$1,000 per day is added to the capital of the organization through payroll deductions and other payments for shares.

The life insurance feature will become effective March 1 and provides that all shareholders are insured up to \$1,000 of their total credit union savings at time of death. The credit union pays a monthly premium of six and one-half cents per \$100 of outstanding shares and deposits to carry this insurance.

Age Determines Coverage

There are a few qualifying rules to the insurance coverage, but they will not affect the great majority of Y-12 credit union shareholders. The age of the member will determine the original

amount of insurance on the savings. The insurance covers all savings up to \$1,000 prior to the age of 55, 75 per cent of additional savings between the ages of 55-59, 50 per cent of savings during the 60-64 age bracket and 25 per cent of the amount saved between 65 and 69. The insurance does not cover any additional savings made after the shareholder becomes 70 years old.

Another protective measure for shareholders that has been in effect since the credit union was organized is insurance against loans becoming delinquent because of death of a borrower. This

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23 Stable Isotope Shipments Are Made

The Y-12 Isotope Research and Production Division shipped 23 consignments of stable isotopes to nine different laboratories during the month of January, records of the division reveal. This compared to 28 shipments to the same number of requestors made in January.

ORNL Gets Most

The largest number of individual shipments was made to the Oak Ridge National Laboratory, which received nine consignments. These included 200 milligrams of Samarium 148, 200 mgs. of Samarium 149, 30 mgs. of Hafnium 178, 10 mgs. of Iron 58, another of 15 mgs. of Iron 58, 450 mgs. of Tellerium 124, 200 mgs. of Neodymium 148 and 100 mgs. of Samarium 147.

Receiving three shipments during the month was the Radiation Laboratory of the University of California. They were 102 mgs.

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So You Wanna Play?

Recreation Office Planning Summer Program For Y-12ers; Activities For Large And Small Groups, Individuals Is Aim

(Editor's Note: Y-12 always has been proud of its recreation program for all employees—in large or small groups or for individuals. It has been the aim of the Recreation Office to provide facilities for entertainment and exercise — or sometimes just relaxation — for everyone in the plant and to cater to as many different requests for organizing varied types of recreation as is possible.

So Arnold Tiller, Recreation Supervisor for Y-12, has sketched out a program for summer activities planned for Y-12 employees. For old employees it is along refresher lines to remind them of the services available — and for the many new employees it may prove invaluable in guiding their recreational activities for the coming months. Mr. Tiller—take it away.)

By ARNOLD TILLER

The weather man said a few days ago that we probably would

have some tennis weather soon. He didn't qualify by saying it might be good for table tennis—but the thought brings the reminder that spring just can't be too far around the corner and also reminded the Recreation Office of a lot of activities that might be attractive to Y-12 employees during the coming months.

I want all the new employees in Y-12 to know what they can expect in the way of help in organizing their recreational activities during the summer. Let me say here that the Recreation Office will try to fulfill the recreational needs of all employees as far as possible. To do this, the Recreation Office will need to know your wants and preferences. Don't hesitate to let me know—just drop in the Recreation Office, North Portal, or telephone 7753, with suggestions and ideas. They will be welcomed.

Of course, there are the old

standby summer sports that will be carried on as usual—such as softball for men and women, golf, and tennis for men and women.

First, let's take up girls' softball. If enough women employees are interested we will form a Y-12 plant league. From this league membership a varsity team to play in an Oak Ridge league and against outside competition can be picked. The plant has been represented by a varsity team for the past several seasons, and it has acquitted itself with credit.

How about tennis? Y-12 definitely will have a women's varsity tennis team to defend the city championship won for the past two years. There also will be a men's varsity team and plant leagues for both men and women will be organized if enough employees are interested to form a sufficient number of teams.

Of course, Y-12 will field a

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RIPPERS ROMP TO WIN IN Y-12 TOURNAMENT



6-2357
THE HURRICANES BOWLING TEAM OF THE C LEAGUE have blown some mighty puffs against opponents during the present season. Front row, from left, are Frank Thurman, L. C. Martin, Ralph Ford and Charlie Greene. In rear are C. H. Noe, Joe Thomas and A. L. Sawyer.

Y-12 Fishing Contest Interest Keen; Women To Vie With Men

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The interest shown in the contest has not been restricted to women. The Recreation Department has been averaging about three requests a day for rules and entrance affidavits. The only group seeming to lack the proper response is the fish. This, of course,

will be remedied as soon as the fishermen inform their fish friends of the possibilities of getting the big prize in their division.

Be kind to your fish, measure it, weigh it, take its picture and enter it in the Y-12 fishing contest! Remember, any fish caught in 1951 is eligible—provided it comes under prescribed limitations outlined in the rules.

Wolves, Cubs, Moles Follow; Scores Are Good

Hart And Holzknecht Cop All Events Honors In Plant Pin Meet

The Rippers, of the B League, took first honors in the Y-12 plant bowling tournament held last week end by posting a 2,659 scratch score and 3,001 handicap score. The Wolves, also of the B League, were second with a 2,472 score, while the Cubs were second in handicap tallying with 2,927. As the Rippers were ineligible to win two sets of trophies in team scoring, the Cubs gained first place in handicap scoring as far as prizes were concerned and the Moles, of the C League, came next with 2,887 for runner-up honors.

Fred Kappelmann and Bill Burns grabbed first place in scratch doubles with 1,096. Second place went to Len Hart and Floyd Ludwig, with 1,061. Jay Holzknecht and Nelson Tibbatts paced the handicap doubles scorers with 1,249 and were trailed by Otto Briscoe and Paul Petratzky with 1,224.

Walt Sherrod got the scratch singles trophy with a 601 series and Hart was second with 587. Briscoe posted a 654 handicap series for tops and Ernie Cobble was next with 636.

Hart swept the all events honors with a scratch 1,704 and Burns and J. D. Brown were tied for second with 1,615. Holzknecht's 1,905 was tops in handicap all events and a 1,823 by Elmer Green took second honors.

Ed Sise posted a 225 for the best single scratch game of the event. Holzknecht had the best series score of the tournament while bowling in team play for the Rippers, scoring 217, 206, 202—625, boosted to 724 with handicap, but these scores did not count in his singles play.

Scoring throughout the tournament was generally good and somewhat higher than posted in the event last year.

Three Y-12 Basketball Teams To Play In Knoxville Meet

Y-12 will be represented by three basketball teams in the Southern Appalachian tournament to open in Knoxville next Monday, March 5. The trio will be the Cardinals and Robins, men's and women's varsity teams, and the Speckled Birds, the plant entry in the Oak Ridge Recreation League.

The Cards and Speckled Birds both will enter the Class B group in the tournament for men's teams. The Robins will be in the Class A women's division.

Two More Changes Announced In Y-12 Organization Setup

Two more changes in the Y-12 organizations have been announced, to become effective on Thursday, March 1.

On that date Francis D. Bender, of Research Engineering, will assume the duties of Plant Shift Supervisor. He fills the vacancy left when Gentry Underwood was made Superintendent of Plant Protection.

The other change is that L. E. Burkhardt, of the Isotope Research and Production Division, will become Assistant Superintendent in the Analytical Laboratory.

Isotopes Blank Foe To Tie For Top Spot

The Isotopes splintered the Splinters for a four-point whitewash win last week in the D League to gain a tie for first place with the Pick Ups, who broke even with the Strikers. The Cermets and Old Men also divided four points and the Angstroms pocketed three from the Toppers.

The Pick Ups grabbed off most of the team scoring highs of the session with a 895 scratch game, tops of the second half of the season, and their 1,064 handicap game was second high for the period. They also had a 2,916 handicap series for best of the night. The Strikers' 2,416 scratch series was tops of the night.

Paul Weigett, of the Pick Ups, had the best single games with a 226 scratch and 264 handicap score. Bill Prater, of the Isotopes, was tops with a 521 scratch series and Frank Knox posted a 623 handicap series.

League standing follows:

| Team | W | L | Team | W | L |
|----------|----|----|-----------|----|----|
| Pick Ups | 20 | 12 | Old Men | 16 | 16 |
| Isotopes | 20 | 12 | Angstroms | 15 | 17 |
| Strikers | 19 | 13 | Splinters | 14 | 18 |
| Cermets | 16 | 16 | Toppers | 8 | 14 |

Hooks Increase Lead With Whitewash Win

The Hooks increased their lead in the C League of plant bowlers last week by blanking the Guards for four big points while the second and third place Short Circuits and Orphans were dividing their engagement. The Thin Pins came through with a whitewash win over the lowly Moles and the Hornets stung the Hurricanes for three and got a third-place tie.

The Hooks swept all individual team scoring honors with an 818 scratch game, 996 handicap game, 2,357 scratch series and 2,891 handicap series. Harold Ratjen of the Thin Pins, and Don Matlock, of the Hooks, divided high individual scoring marks. Ratjen got the best scratch game and series with 188 and 490 while Matlock posted a 228 handicap game and 614 handicap series for tops.

League standing follows:

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| Orphans | 20 | 16 | Guards | 12 | 24 |
| Hornets | 20 | 16 | Moles | 9 | 27 |

Maxon Mauls Y-12 Keglers In City League Engagement

With the aid of the Maxon Construction Co. team of the Oak Ridge City League the Y-12 varsity keggers added three more points to their loss column Monday night, February 19. The Maxon bowlers got two out of three games and total pins with a score of 918, 786, 872—2,576; to 839, 794, 850—2,485 for Y-12.

Frank Gragg was high man for Y-12 with 203, 155, 181—539. He was followed by Conrad Roberts 149, 179, 181—524; Nelson Tibbatts 190, 157, 145—492; Elmore Koons 148, 145, 189—482 and Walt Sherrod 149, 143, 154—446.

SPORTS NEWS IN Y-12

Feminine Bowlers Of Y-12 To Play In State Tourney

The women's varsity bowling team of Y-12 will compete in the feminine Tennessee State Handicap Bowling Tournament to be held in Oak Ridge this week end and next week end, March 3-4 and 10-11. The event will be held at the Oak Terrace alleys with local keglerettes competing against the best feminine bowlers from Nashville, Chattanooga, Knoxville, Memphis, Harriman, Clinton, Maryville, Jackson and other points.

The Y-12 team will include Capt. Olyne Kappelmann, Juanita Reed, Ruth Law, Oradean Upchurch and Katie Williams with Betty Whitehorn as a substitute. The Y-12 women will combine for doubles play with Reed-Kappelmann, Upchurch-Williams and Law-Whitehorn forming teams.

The Y-12 lassies also will compete in the Oak Ridge city tournament to be held April 14, 15, 21 and 22.

Y-12 Women's Bowling Team Outscores Foe But Loses

Although outscoring their opponents by 13 pins in the final totaling, the Y-12 women's varsity team dropped two out of three games to the Pine Valley Shopping Center keglerettes last Thursday night. Pine Valley took the first tilt by 664 to 641, Y-12 rallied for a second game win by 749 to 679 but faded to let the winners take the deciding battle by 709 to 675. Y-12 knocked over 2,065 pins to 2,052 for the opposition.

Olyne Kappelmann, captain of the Y-12 team, had a fine 191 scratch score in the second game and led the team in scoring with 119, 191, 148—458. Following in order were Katie Williams 123, 151, 155—437; Oradean Upchurch 125, 156, 146—427; Juanita Reed 155, 135, 124—414; and Ruth Law 119, 108, 102—329.

Robins Lose Pair On Week End Trip

The Y-12 Robins gave the Nashville Business College women's basketball team quite a battle over in the Capital City Sunday afternoon before bowing by 33 to 26. The NBC outfit finished second in the Southeastern A. A. U. tournament held recently. The Robins found the going tough at Woodbury Saturday, dropping a 30 to 16 decision to the Nashville Dreamettes.



6-2374
Y-12 Photo By Vince Moore
THIS IS NOT A MODEL OF a shooting gallery, but the assemblage of trophies to be awarded Y-12 bowlers in alley events. In the batch are prizes for the plant-wide tournament held over the past week end, also for the seasonal winners in the three men's and one woman's plant leagues and the plant leagues tournament.

All Stars Blank Foes To Tie For Top Rung

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Other shindigs last Thursday resulted in the Rippers taking the Comets for three, the Cubs twisting the tails of the Tigers by the same score and One-91 and Wasps taking whitewash victories from the Head Pins and Bnmpers respectively.

The All Stars walked away with all team scoring marks for the nights. They posted an 888 scratch game, boosted to 1,029 with handicap; a 2,467 scratch series and 2,890 handicap series.

Individual scoring honors were divided. Len Hart, of the Rippers, had the best scratch scores with a 226 game and 553 series. Russel Allstun, of the Wasps, pounded out a 247 handicap game and John Gordon, a teammate, got a 616 handicap series.

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|-----------|---|---|-------------|---|---|
| Bums | 7 | 1 | Comets | 4 | 4 |
| All Stars | 7 | 1 | Maintenance | 3 | 5 |
| Rippers | 6 | 2 | Cubs | 3 | 5 |
| Wolves | 5 | 3 | Tigers | 2 | 6 |
| One-91 | 5 | 3 | Bumpers | 1 | 7 |
| Wasps | 5 | 3 | Head Pins | 0 | 8 |

Badminton Team Splits Decisions

The Y-12 badminton team divided two engagements last week, winning from K-25 by 9 to 2 but losing a close battle to Oak Ridge National Laboratory by 6 to 5. The Y-12ers meet ORNL again on Thursday night of this week.

Cracker Jax Whip Kemps For Lead; Other Ties Broken

The Cracker Jax finally broke the tie of long standing in the W League last week by turning back the Kemps, which had shared first place with them, by a two out of three margin. The general deadlock through the league standings also was broken further with the Hi Balls blanking the Woes and the Controllers taking a pair from the Mix Ups.

Mary Ballard, of the Cracker Jax, led in most of the individual scoring with a 185 scratch game, tops for the second half of the season, boosted to 225 with handicap, and went on to post a 459 scratch series. Desma Hutcheson, of the Kemps, got into the act with a 590 handicap series.

Despite their loss the Kemps came through with a majority of the team scores of the night with a 757 scratch game and 1,009 handicap game, both tops for the second half of the season, and a 1,971 scratch series. The Controllers bagged a 2,734 handicap series for tops.

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|-------------|----|----|-------------|----|----|
| Cracker Jax | 17 | 7 | Controllers | 11 | 13 |
| Kemps | 16 | 8 | Woes | 9 | 16 |
| Hi Balls | 12 | 12 | Mix Ups | 7 | 17 |

SCREENERS ENTERTAINED

The thousands of applications for jobs at the E. I. duPont headquarters for the Atomic Energy Commission near Aiken, S. C., include many from foreign countries that make "interesting reading" not only for duPont job screeners but also for the Federal Bureau of Investigation.

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The Y-12 badminton team divided two engagements last week, winning from K-25 by 9 to 2 but losing a close battle to Oak Ridge National Laboratory by 6 to 5. The Y-12ers meet ORNL again on Thursday night of this week.

SCREENERS ENTERTAINED

The thousands of applications for jobs at the E. I. duPont headquarters for the Atomic Energy Commission near Aiken, S. C., include many from foreign countries that make "interesting reading" not only for duPont job screeners but also for the Federal Bureau of Investigation.

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Close Observance And Reports On Suspected Sabotage, Espionage Is Patriotic Duty Of Every Y-12er; Rumor Spreading Dangerous

★ SUBVERSIVE ACTIVITIES ★ ESPIONAGE ★ SABOTAGE

REPORT FACTS ON THESE SUBJECTS

PROMPTLY

TO YOUR LOCAL SECURITY OFFICE

OR

TO THE NEAREST F. B. I. OFFICE

(AND ADVISE YOUR LOCAL SECURITY OFFICE)

6-2287

**PROTECT
YOUR COUNTRY**

THE PRESIDENT OF THE UNITED STATES,
on July 24, 1950, requested all law-enforcement
agencies, patriotic organizations, and

YOU

to report all information relating to ESPIONAGE,
SABOTAGE, and SUBVERSIVE ACTIVITIES to the

FBI

1. Be alert. A watchful citizen can save many
American lives.
2. Report only facts. Avoid reporting malicious
gossip or idle rumors.

The nearest FBI office is listed on page 1 of your
telephone directory

Mass Hysteria Caused By False Reports Can Disrupt Governments

If you saw a mad dog roaming at large—wouldn't you report it to authorities so that it could be destroyed?

If you saw an armed burglar breaking into a building bent on theft—wouldn't you report it to authorities so that he could be arrested?

Why, certainly.

Just as important is the patriotic duty of every American citizen to aid proper officials in protecting the nation against espionage and sabotage agents.

Many Seek To Destroy Nation

It is no secret that a large number of persons are in the United States for the sole purpose of destroying our American Way of Life by any means they can employ—and they are many. Some acts of sabotage are violent and are easily detected, while others can be committed in such a subtle manner that the damage can be done before the consequences are apparent.

For instance, mass hysteria can be induced on an unsuspecting public by false rumors skillfully placed and spread. Individuals can contribute to this hysteria by repeating rumors for which there are absolutely no factual evidence on which to base the suppositions. Many governments have collapsed and their countries have fallen because of rumors planted by alien forces.

Plainly, at times, a pen or voice dripping with falsehood can be mightier than the sword.

Defense Plants Hampered

The effects of such attack by innuendo and rumor are multiplied a thousand times when concentrated in a small area. The entire output of defense plants sometimes were curtailed during World War II because of rumors planted by enemy sympathizers.

As citizens of the greatest nation on earth every Y-12 employee has the responsibility of reporting to proper authorities any activities they observe that can be suspected as being of a subversive nature. They might be rumor spreading as cited above—when the informant is certain that facts are being distorted. Then there are overt acts of sabotage that should be reported.

It is most unlikely that any such activities could take place in the Y-12 plant area—but a continued alertness both on and off the job should be observed to stop any attempts at sabotage or espionage before they get started.

Where To Submit Reports

The proper authorities to receive reports of any suspicious activities are Supervision, the Y-12 Security Office, or the Federal Bureau of Investigation—all within easy reach of any Y-12er.

No individual should attempt to make an investigation on his own—as in almost every such instance untrained investigators destroy evidence that trained probers would uncover. In other words—don't flush the covey until the gun is loaded.

L. S. U. Professor To Speak At Physics Seminar Meeting

"Special Methods In Neutron Diffusion" will be the discussion topic at the weekly meeting of the Oak Ridge Physics Seminar at 4 o'clock Friday afternoon, March 2, in the East Lounge of the Ridge Recreation Hall. Prof. George Jaffe, of Louisiana State University, will be the principal speaker. Y-12 scientific and technical personnel are invited to attend the session.

Recreation Office Planning Summer Program For All Y-12ers; Wide Coverage Is Sought

Continued from Page 1
baseball team again this summer. You old employees remember that we won the city championship last season and should make a good showing on the diamond again this year. There are a lot of new men now at work in Y-12 and we know that several of them are good baseball players. If you are one of these men, or know of some good ball players in the plant, watch out for announcements of spring practice. Any member of the 1950 team will tell you of the fun and comradeship enjoyed last season as a result of playing on the Y-12 ball club.

Plant Softball League Seen

We should have at least eight men's teams in the plant softball league this summer. Now is the time for all groups and departments in the plant to begin organizing teams to enter in the plant league. From this league the best players will be selected to represent Y-12 in a city league.

Naturally Y-12ers are proud of the fine records established by our so-called varsity athletic teams in competition with other Oak Ridge outfits and also outside competition. However, the ultimate aim of the Recreation Office is to reach out to provide opportunities for everyone—not only the most talented sports performers in the plant. For this reason I urge everyone who wants to play any of the games previously mentioned not to hesitate in coming out for the plant league teams. You can have a lot of fun playing with fellow employees in your own department even if you are not a "star."

Golf Meeting Planned Soon

Next comes golf. Last year 10 teams of four members each composed the Y-12 Golf League. Since golfing weather usually precedes baseball weather—a meeting will be called very soon to organize this sport.

This year the Recreation Office hopes to have two leagues of 10 teams each. In addition to the plant league play, golfers of Y-12 have competed annually with the best put forward by other plants and organizations in Oak Ridge and have more than held their own in such previous competition.

We also want to encourage all women golfers in the plant to make efforts to form a league of their own.

How About Girls' Club?

Here's another idea for girls of the plant. How would you like to revive the old Y-12 Girls' Club? I personally think this is a very good deal for the girls—because some few years ago this club was very active and had a large membership. Dances, card parties and other entertainments were staged by the club, which was a year around organization.

Now—for the less energetic minded employees—the Recreation Office always has done its best to provide recreation for you outside of baseball, softball, tennis, golf and the like.

Equipment Furnished For Picnics

Many departments will be giving picnics during the summer—they are annual milestones in many groups. All you have to do to obtain equipment such as softballs,

bats, badminton sets, horseshoes, and whatever else is available is just to call the Recreation Office. If we have it—you can have it.

In the past plant groups have been organized for such activities as horseback riding, swimming, hiking and other recreational activities. The Recreation Office will do anything possible to assist lovers of these sports to enjoy themselves—but we have to know what is wanted.

Travel Aid Available

The Recreation Office even will endeavor to aid vacationers—as there is considerable literature on file such as descriptive pamphlets on resorts and maps that are available for the asking.

Then there is that universal sport—fishing. There now is a Y-12 plant fishing contest underway for men and women employees alike. Full information on this contest is obtainable at the Recreation Office—as well as entry blanks.

So there you are—don't hesitate to call the Recreation Office if we can help you in any way to enjoy your summer—and the same goes for activities next autumn and winter.

Y-12 Members Of A. I. C. E. Invited To Meeting Tonight

Y-12 members of the Oak Ridge-Knoxville Section of the American Institute of Chemical Engineers and other chemical engineers in the plant are invited to attend the first meeting of the section at 8 o'clock tonight, Wednesday, February 28. The meeting will be held in Room 20 of the Oak Ridge Institute of Nuclear Studies building.

Dr. H. J. Garber, professor of chemical engineering at the University of Tennessee, will speak at the meeting. His topic will be "Infra-Red Radiant Heating." Dr. Garber is an industrial consultant on the subject and he will present a simple and rapid method of solving transient cases of infrared radiant heating with a consideration of current investigations.

DICE PLAYERS, TEACHERS AFFECTED BY BLASTS

Those atomic explosions in Nevada recently had a profound effect on dice players and also on aspirations of small fry in school around Las Vegas, according to Bob Considine, well-known columnist. Considine reports that some gambling palaces may ask for more explosions to knock over a "seven" natural into "snake eyes" and that the youngsters are studying how to cause atomic blasts under teachers' chairs.

Newsmen Not Hindered In Long Island 'Invasion'

"Newsday," a Nassau County, N. Y., newspaper, in a copyrighted story entitled "Reds Can Land A-Bomb on Long Island," declares that three of its staff members landed from a rubber boat, carrying a small trunk that could have contained a bomb. Throughout the test, the paper says, the trio met with no interference by the Coast Guard or other authorities.



6-2295
THE SPLINTERS BOWLING TEAM IN THE D-LEAGUE HAS been a constant threat all season. Standing from left are Nelson Tibbatts, Elmer Green and Wayne Groppe. Seated are Leo Hemphill and Harold Ratjen. Tibbatts is presenting Ratjen a splintered pin as an insignia for the team.

23 Stable Isotope Shipments Are Made

Continued from Page 1
of Selenium 102, 100 mgs. of Selenium 74 and 101 mgs. of Selenium 101.

Four other institutions received two shipments each. Columbia University got 24 mgs. of Tellurium 120 and 200 mgs. of Tellurium 123. To the Brookhaven National Laboratory went 25 mgs. of Molybdenum 100 and the same amount of Molybdenum 98. The Massachusetts Institute of Technology got one shipment each of 40 mgs. of Chromium 53 and Chromium 54. The Naval Research Laboratory received 5 mgs. of Copper 65 and 300 mgs. of Copper 63.

Among the single shipments were 200 mgs. of Chlorine 37 to the Sloane Physics Laboratory at Yale University, 50 mgs. of Indium 113 to the National Bureau of Standards and 1,000 mgs. of Indium 113 to the Naval Medical Center. The latter was the largest consignment of the month.

The record month for shipments of stable isotopes produced in Y-12 was in November, 1950, when 58 shipments were made to 11 institutions.

Atomic Bomb Blasts Damage Topic On Headlines Program

The fourth of a series of radio talks on effects of atomic weapons in warfare will be given at 9:15 o'clock Sunday night, March 4, over Oak Ridge Station WATO. The talk will be given by E. D. Dilsen, of the NEPA Project of Fairchild Engine and Airplane Corporation on the subject "Physical Damage of Atomic Bomb Blasts."

The broadcast will be on the Headlines in Chemistry program sponsored weekly by the East Tennessee Section of the American Chemical Society. Co-hosts on the program will be J. J. Neeley, of Fairchild; and A. T. Morphew, of the Atomic Energy Commission.