

May This Christmas Be Your Merriest and The New Year Your Happiest

Y-12
CARBIDE

THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF CARBIDE AND CARBON CHEMICALS DIVISION
UNION CARBIDE AND CARBON CORPORATION

Vol. 4, No. 48

OAK RIDGE, TENNESSEE

Friday, December 22, 1950

Santa Visits Y-12 Youngsters



For More Pictures And News of Christmas Parties — See Inside Pages

The Bulletin Y-12 Management Sends Seasonal Greetings

Published Weekly By And For
Y-12 Employees Of
CARBIDE AND CARBON
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795 Children Of Y-12ers Get Gifts At Party

That Christmas party for Y-12 youngsters at the Grove Theater on Tuesday, December 19, was a real "Kids-Whiz."

Santa Claus handed out 795 stockings containing fruit, nuts and gifts—plus a kindly Christmas greeting to everyone of the kids from babes in arms to those up to 10 years old. That was far above the 1949 requirements on the "Old Man With The Whiskers" but he came through in fine style and received the universal and reverent "Thanks" from all the folks that packed the hall.

Many Y-12ers Helped Santa

A number of Y-12ers aided in making the Christmas Party for the youngsters the great success it was—a list of names is not necessary. The aides for Santa toiled long in packing those stockings and afterwards in carrying them to the theater and then in helping in the distribution. To all of them—everyone—should go a little bit of the thanks sent out to Old Santa.

The party went through without a hitch, as a result of advance planning. It opened with carol singing led by Stanley Fairborne, a Y-12er who led the singing last year, and at the piano was Mrs. W. O. Elam, wife of Capt. W. O. Elam, of the Y-12 Fire Department. Then the packed house of youngsters saw five cartoons.

"What A Helper"

Then came Santa Claus—and with a helper, and what a helper.

She was little Miss Diane Roddy, daughter of Carl H. Roddy, of Plant Engineering. She accompanied Santa down the aisle to the tune of "Santa Claus Is Coming To Town," enthusiastically sung by the entire audience that broke into big cheers as Santa and his helper mounted the stage. That processional song was played by L. V. Bevell on his accordion—marking the second time he has appeared on a Y-12 children's Christmas program.

As Santa arrived on the stage he was greeted by the two largest delegations of Y-12 children registered for the party. They were the families of A. H. Norman, Steam Plants foreman; and J. H. McCulley, a pipefitter of the Field Maintenance Department. Each had seven youngsters in line when Santa distributed his stockings of gifts.

Gifts For Everyone

Then Santa began his distribution of gift stockings as the throng of youngsters passed by the stage. Little "Miss Santa," the helper, stayed in there and helped out until her little arm became tired—to her great credit—while Santa saw that every one of the youngsters of Y-12ers there got their gifts.

Santa didn't neglect even the absent kiddies—who were not able to be present because of illness. Those puny youngsters were taken care of—don't forget it—at their own bedsides.

The man who removed the mountain began by carrying away small stones.

Y-12 Management takes this opportunity to wish each and every employee a very Merry Christmas and an especially enjoyable and Happy New Year. At the same time we realize that many employees who are working long hours will not be able to spend as much time as they would like with their friends and families, especially when these friends and families are located elsewhere than in

Oak Ridge and the immediate vicinity. It is regrettable that world conditions are such that extended working hours are necessary. We join with you and all Americans in an earnest prayer that such world conditions may be speedily remedied, so that we may return to a normal way of life.

W. D. LAVERS,
Y-12 Area Superintendent

Credit Union Office To Reopen January 3

The office of the Y-12 Employees Credit Union in Room 108, Bldg. 9704-2, will be closed during Christmas week and will reopen Wednesday, January 3, it has been announced by Don Phillips, president of the organization. The closing will allow Mrs. Lorena Causey, office clerk, and Carl A. Cooper, credit union treasurer, to catch up on records and paper work of the organization in preparation for the January 1 audit.

Despite the closing of the office next week, any Y-12er needing an emergency loan during the period may obtain it. Such applications may be made to President Phillips, telephone 7905; J. R. Whitcomb, vice president, telephone 7264; or Treasurer Cooper, telephone 7117. Field representatives of the credit union also will handle emergency requests for loans.

Officers of the credit union and a nominating committee are now making plans for the membership meeting of the organization to be held some time in January. The date of the meeting will be announced when the audit committee is ready to make its report on the financial condition of the credit union through its first six months of operation, July 1 through December 31.

Who's Who And What On Page One Layout Of The Bulletin

On the masthead of this newspaper are the words "by and for Y-12 employees . . ."

That is an excellent description of Page One of this issue of The Bulletin—because a lot of folks got into the act in turning out something new in the routine of the publication.

Identification of Pictures

First of all there are the folks pictured in the photographs—all taken at the Y-12 Children's Christmas Party Tuesday, December 19, at the Grove Theater—with the centerpiece being of a traditional gingerbread house made by Mrs. Kathryn Prater, wife of W. K. Prater, of the Isotope Research and Production Division.

The top picture shows the two largest families present at the party. At left are the youngsters of A. H. Norman, Steam Plants foreman, while at the right are those of J. H. McCulley, pipefitter in the Field Maintenance Department. The Norman group includes the foreman and his wife and Thomas, Brenda, Mary Ruth, Gayle, Betty Jane, Lynn and Holland. The McCulley children are Justine, Jean, Barbara, Mary, Shiela Sue, Phillip and Bobby. Of course, Santa Claus and his little helper, Diane Roddy, daughter of C. H. Roddy, of Plant Engineering, are acknowledging the Merry Christmas greeting of the crowd. At lower left is Mrs. Carl Bryant introducing her son, Ronnie, to Santa, although Ronnie is almost hidden by a couple of older youngsters. Bryant is in the Guard Department. At right is shown Mrs. Robert Shaefer with Judy and Bobby, receiving gift stockings. Shaefer is in Maintenance Shops.

How Layout Was Made

Now as to the development of the picture scheme and layout.

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6-2176 Y-12 Photo By Vince Moore
NEW AND OLD OFFICERS OF THE CARBIDE CAMERA Club are shown above. From left are Nelson Van Wie, K-25, retiring secretary-treasurer; Ed Witt, also of K-25, and successor to Van Wie; Frank Gordon, of Y-12, new vice president; Nat Stetson, of Y-12, retiring president; Joseph Lundholm, Oak Ridge National Laboratory, new president; and S. A. Hluchan, also of ORNL, retiring vice president.

ORNL Man Named President Of Camera Club; Frank Gordon, of Y-12, Is Vice President

In accordance with a recently approved policy, the Carbide Camera Club membership began rotation of the presidency of the organization at its annual election meeting December 12 by naming Joseph Lundholm, of Oak Ridge National Laboratory, president of the club for next year. He succeeds Nat Stetson, of Y-12.

Frank Gordon, of the Y-12 Electromagnetic Research Division, was elected vice president of the Camera Club. He succeeds S. A. Hluchan, of ORNL. The new secretary-treasurer chosen was E. C. Witt, of K-25. The retiring secretary-treasurer is Nelson Van Wie, also of K-25.

The retiring officers and new officers will collaborate in appointment of committees to serve the club next year. Committees on program and publicity, membership and house will be appointed.

In addition to the election of officers December 12 the club held a color slide contest on fall landscapes. Ken Jamieson, of ORNL, won first and third prizes and Harry Roy, of Y-12, was second. Virginia Spivey, of Y-12, and Hluchan won honorable mention.

An interesting talk on toning of prints was given by Douglas Walters, of the NEPA Division of Fairchild Engine and Airplane Co. He illustrated his lecture and also displayed print toning material.

64 Y-12 Telephone Numbers Changed

Elimination of all telephone numbers in Y-12 from 7000 through 7099 became effective in the plant Saturday, December 16. As a result another complete telephone directory has been issued for the convenience of Y-12ers. All telephone users are urged to consult the directories before making calls to avoid confusion in the case of changed numbers. A total of 64 telephones in Y-12 are affected by the change.

Physics Seminar Meetings Cancelled

The Oak Ridge Physics Seminar meetings usually held on Fridays will not be held December 22 and December 27, because of the holiday season, it has been announced. It is expected that the sessions will be resumed after the first of the year.

Four-Day Week End Provided Y-12ers By Schedule Change

By switching the plant working schedule, a four-day Christmas week end has been arranged for all Y-12ers. Here's how it works.

Monday, December 25, and Monday, January 1, will be observed as holidays in Y-12. However, in the week of December 25 both hourly and salaried employees whose regular work week is Monday through Friday will be scheduled to work Wednesday through Saturday. That will provide a day off on Tuesday, December 26, allowing time for travel for those Y-12ers planning to make Christmas visits.

Those employees working the five day work schedule will not be required to work December 25, December 26 or January 1, except for those employees whose presence at work is necessary to assure the continuous operation and protection of the plant.

Employees who are working extended work schedules will not be affected by the change.

Atomic Museum Will Be Closed

The American Museum of Atomic Energy at Jefferson Circle will be closed for some of the holiday season, it has been announced by the Oak Ridge Institute of Nuclear Studies, operators of the museum. The museum will be closed December 24, 25 and 31 and also on January 1.

'VINYLITE' IS PROTECTION

The drilling platforms and equipment of several large oil companies searching for oil off the Louisiana coast are protected by coatings based on Vinylite resins, a product of Carbide.

Success: Starting at the bottom and waking up.

Y-12 Attendance Mark Shows Improvement

The Y-12 attendance record took a big jump for the better during the week ending December 10, when but two per cent of the plant personnel was reported absent. This absenteeism mark is .5 per cent below that of the previous week and is the best posted since the week ending October 22 when an absentee record of 1.8 per cent was posted.

Four Departments Are Repeaters

For the latest reporting period 10 departments, all in the Minor League with from 15-49 employees scheduled, reported all present records. Of this number there were four repeaters from the preceding week, when only five departments had perfect scores. The repeaters were Steam Plant, Employee Relations, Plant Records and Transportation. The other six were General Maintenance Office, Health Physics and Hygiene, Property Sales, Cafeteria, Property and Medical. These departments arose from fourth, fifth, seventh, eighth, ninth and 16th places, respectively, held during the week ending December 3.

The Superintendents Department rose from sixth place to second for the latest reporting period and had an absentee mark of .6 per cent. In third place was Plant Engineering, a drop of one place, which had .9 per cent absenteeism.

Stores Takes First Place

In the Major League of departments with more than 50 employees scheduled the lead was taken over by the Stores Department with .9 per cent of its personnel absent. Stores was in third place the week ending December 3. The Guard Department held its second place position for the

Continued on Page 6

Dr. Keilholtz, Others Get Patent On Tube Process

It takes some time for the United States Patent Office to get around to some things, but Dr. G. W. Keilholtz, of the Y-12 Isotope Research and Production Division, finally has been notified that an invention submitted by he and two other men back in 1946 finally had been granted a patent.

The invention contributed to tripling the life of fluorescent tubes by means of adding a small quantity of zirconium dioxide to the cathode coating. Dr. Keilholtz was joined by E. F. Lowry and Eric Mager, all being with the Sylvania Electric Products Co., in perfecting the process. Dr. Keilholtz came to Y-12 early in 1947 from the Sylvania firm, located in Salem, Mass.

News of the granting of the patent was carried in a recent issue of the Chemical and Engineering News.

SAFETY SCOREBOARD

Your Plant Has Operated

90 Days

Without A Lost Time Accident

Through December 21

Camera Catches Highlights Of Frolicking At Y-12 Dance-Party

6-2163



EMILY BRADEN, OF THE ISOTOPE RESEARCH and Production Division of Y-12, found the Dance-Party profitable as well as a lot of fun. In the picture at left she is receiving a cash award as a door prize from Recreation Supervisor Arnold Tiller, master of

6-2165



ceremonies. In the center picture Johnny Gordon, of Maintenance Shops, got into the spotlight while dancing with Mrs. Gordon on the well-populated floor. Some of the slick jitterbug dancing by Juanita Reed, of the Badge and Pass Office, and her escort, Naval

6-2170



Y-12 Photos By Vince Moore Reserve LTJG C. J. Clark, of Stillwater, Okla., that brought admiring glances from the other guests, is shown at right. Approximately 400 guests attended the affair and hated to go home at 1 a. m., when Johnny Baker's band quit playing.

6-2169



THE GUYS OF MAINTENANCE SHOPS AND their gals were on hand in full force at the Dance-Party. At left the Y-12ers having a big time are, from left, E. E. Kennedy, L. B. Gillis, C. E. Hensley, R. F. Graham, E. R. Watkins, J. W. Watts, C. A. Rinderer

6-2160



and G. C. Emery. A lot of the other fellows were around, too, but just didn't happen to be on the spot when the camera clicked. In the picture at right are shown wives of the fellows in the other picture and a few more whose husbands were not present when the

Y-12 Photos By Vince Moore first photograph was taken. From left the wives are Mesdames G. S. Ferrell, G. C. Emery, E. R. Watkins, C. A. Rinderer, E. E. Kennedy, J. W. Watts, R. F. Graham, F. H. Ludwig, J. R. Gordon, C. E. Hensley and T. R. Webber.

6-2161



MASTER OF CEREMONIES ARNOLD TILLER is awarding a golf bag and bowling ball carrier in the picture at the left to Mrs. Harvey Keese, wife of a Y-12er, and Harry Bainbridge, also of Y-12, all on the stage, for winning audience acclaim as leaders of carol singing. Other contestants, in front, are from left, Dora Whaley, of Y-12, and her escort, Frank Martin, of Knoxville; Juanita Rabe and John Byrom, both of

6-2166



the Oak Ridge Hospital; and Frances Skeen, of Y-12, and Herman Weeren, of Oak Ridge National Laboratory. Miss Rabe and Byrom were to be wed Friday night, December 15. "The Fleet's In" might be the title of the center picture, or "Three Belles and All's Well." LCDR H. A. Ford, commander of the Knoxville naval reserve unit and with the Atomic Energy Commission Security Office, well-known in Y-12, is

6-2164



Y-12 Photos By Vince Moore holding the bell. Then come Mrs. Polly Hutchison, Mrs. George Murray, LTJG Ralph O. Hutchison, of Y-12, and Mrs. Dave Mallon. The picture at the right shows one of the many congenial parties at the shindig. Seated at the table clockwise are Mary Brown, Keith Brown, Mary Foster, Dave Crouse, Margaret Jenkins, Esther Preslar and Ward Foster. Standing are Jean Hurst, Fred Hurst and Joe Preslar.

Cards, Hubs Will Open Year With Jan. 2 Clash

Old Rivals To Battle In City League Tilt At Jefferson; Y-12ers Open With 32-25 Win

The Y-12 Cardinals and their supporters are setting their sights on the K-25 Hubs as their first opponent of the new year in the Oak Ridge City Basketball League competition. The old rivals are scheduled to clash at 7 o'clock Tuesday night, January 2, in the first game of a doubleheader at Jefferson Junior High School that will see the Vagabonds and ORNL crashing in the nightcap.

The Cards opened their city league season December 13 with a 32 to 25 victory over the Vagabonds in which the wearers of the red and white showed flashes of brilliance but mostly played a rather ragged game. However, for their first appearance, they had enough to stave off the stubborn K-29 and K-31 combine.

The Cards were scheduled to meet the ORNL Nationals Wednesday night, December 20, but another scheduled game for December 20 against Clinton was postponed because of the holiday and will be rescheduled later.

Against the Vagabonds Jack Garrett, the former Whiskered Wizard, came out from behind his bushes to lead the Cards in scoring with 16 big points. Charley Kirkwood, former Oak Ridge High School flash, tallied six and Dick Gariand, another ex-Wildcat, potted five. Chandler and Maddox each got two points and Walt Sherrod one.

The Y-12ers got away to a 10 to 0 lead in the first period and Coach Arnold Miller rushed in the reserves. The second platoon found the going somewhat rough and were outscored 10 to 3 in the second quarter. The Cards did better in the third session, holding the opposition to a 11 to 9 advantage and the victors dashed out in front to clinch the game with a 10 to 4 final period.

In addition to the players mentioned previously, other Cards getting into the game and making a good showing for themselves included Baker, Parham, Wright, Lambden and Little.

The schedule for the remainder of the league season follows. It is suggested that fans clip it out for future reference. All games will be played at the new gymnasium of the Jefferson Junior High School.

- Wednesday, December 27
 - 6:15 p. m., Y-12 women in exhibition game.
 - 7 p. m., Central Service vs ORNL.
 - 9 p. m., Y-12 men vs. Peerless Woolen Mills.
- Tuesday, January 2
 - 7 p. m., K-25 vs Y-12. 8:30 p. m., Vagabonds vs ORNL.
- Friday, January 5
 - 7 p. m., K-25 vs ORNL. 8:30 p. m., Y-12 vs Central Service.
- Monday, January 8
 - 7 p. m., Clinton vs ORNL. 8:30 p. m., Central Service vs K-25.
- Wednesday, January 10
 - 7 p. m., Y-12 vs Vagabonds. 8:30 p. m., K-25 vs Clinton.
- Sunday, January 14
 - 6:45 p. m., Vagabonds vs Clinton.
- Monday, January 15
 - 7 p. m., ORNL vs Central Service. 8:30 p. m., Y-12 vs K-25.
- Wednesday, January 17
 - 7 p. m., Vagabonds vs ORNL. 8:30 p. m., Central Service vs Clinton.
- Friday, January 19
 - 7 p. m., Vagabonds vs K-25. 8:30 p. m., Clinton vs Y-12.
- Monday, January 22
 - 7 p. m., K-25 vs ORNL. 8:30 p. m., Y-12 vs Central Service.
- Wednesday, January 24
 - 7 p. m., Vagabonds vs Clinton. 8:30 p. m., ORNL vs Y-12.
- Friday, January 26
 - 7 p. m., K-25 vs Clinton. 8:30 p. m., Central Service vs Vagabonds.
- Monday, January 29
 - 7 p. m., ORNL vs Clinton. 8:30 p. m., Central Service vs K-25.
- Tuesday, January 30
 - 7 p. m., K-25 vs Vagabonds. 8:30 p. m., Clinton vs Y-12.
- Wednesday, January 31
 - 7 p. m., Vagabonds vs Y-12. 8:30 p. m., Central Service vs ORNL.
- Monday, February 5
 - 7 p. m., Clinton vs Central Service. 8:30 p. m., K-25 vs Y-12.
- Wednesday, February 7
 - 7 p. m., Vagabonds vs ORNL. 8:30 p. m., Y-12 vs Central Service.
- Friday, February 9
 - 7 p. m., ORNL vs K-25. 8:30 p. m., Clinton vs Vagabonds.
- Monday, February 12
 - 6 p. m., Y-12 vs ORNL. 7:30 p. m., Vagabonds vs Central Service. 9 p. m., K-25 vs Clinton.

Another Dividend Declared By UCC

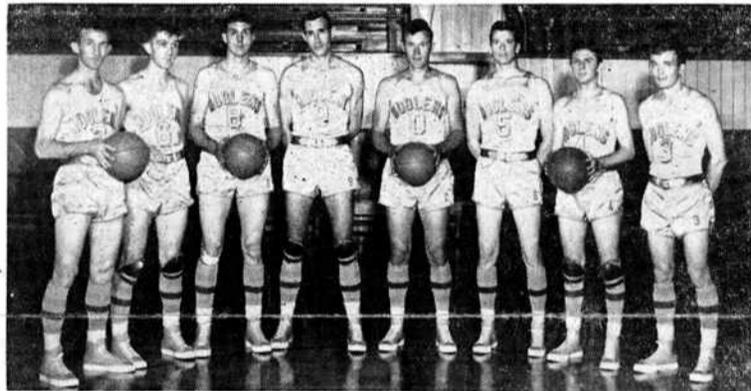
The board of directors of Union Carbide and Carbon Corporation has declared a cash dividend of 50 cents per share on the outstanding capital stock of the Corporation payable January 2, 1951, to stockholders of record December 1, 1950.

The last quarterly dividend was 50 cents per share paid October 2, 1950. A special dividend of 50 cents per share was declared October 24, payable on December 1st.



CARRYING THE RED AND WHITE OF THE PLANT INTO the basketball wars this season are the Y-12 Cardinals, pictured above. Kneeling in front is Jim Barker. In the first row, from left, are Bill Maddox, Charley Kirkwood, Jack Garrett, Charley Chandler and Bill Wright. In the rear are Chuck Donaldson, Jim Parham, Dick Garland and Walt Sherrod.

SPORTS NEWS IN Y-12



THE WOOLENS OF THE PEERLESS MILLS, ROSSVILLE, Ga., shown above, will meet the Y-12 Cardinals next Wednesday night at Jefferson Junior High School. From left are Bill Crow, Tom Maynor, Brownell Bryant, Frank Drake, John Barger, Dick Thomas, Corky Cooke and Roy Griffith.

Woolens Will Give Cards Test In Tilt On Jefferson Floor On Wednesday Night

One of Dixie's outstanding basketball combines for years, the Peerless Woolens, of Rossville, Ga., will give the Y-12 Cardinals what may be their most severe test of the season on the Jefferson gymnasium hardwood Wednesday night, December 27. The appearance of the Georgians here will be the first in the Atomic City for the crack outfit, which year in and year out is one of the power houses of the game.

The game will be staged as the main event for a proposed basketball triple header. Efforts are being made to match the Y-12 Robins with a strong woman's team in an opener to start at 6 p. m. An Oak Ridge City League men's game will follow, after which the Y-12 and Woolen quints will perform.

Another strong invading team scheduled to play the Cards here January 7 will be the Detroit Vagabond Kings, a touring outfit. The Y-12 cagers will return the game with Peerless in Rossville on February 23.

Have Height And Experience

The Woolens are composed of former college and high school stars and some have been performing with the mill team for several years. The squad has height and experience and plays a tough schedule against leading independent and industrial teams throughout the South.

Among the forwards on the Woolens is Jack Thomas, a former University of Tennessee star. Thomas is six feet, two inches tall. Brownell Bryant, a six-five giant and former Lincoln Memorial University performer; and Frank Drake, one inch taller and who used to play at Furnam, are the centers. The other two forwards on the squad are Tom

Maynor, six-one, from Soddy Daisy High School; and Bill Crow, an even six-footer who used to toss them in for Rossville High School. Two lads five feet, 10 inches tall, and a six-foot, three-inch boy, are the guards. The first two are Cory Cooke, of Chattanooga Central High and Ray Griffith, of the University of Chattanooga. The long boy is John Barger, of Bradley High School.

Coach Big Factor In Success

One of the factors in the success of the Woolens over the last several years is the coaching of Walter Lauter, who has been at the helm of the team for 14 years. During that time the Woolens have won about 80 per cent of their games. Besides coaching basketball Lauter has charge of one of the largest industrial recreation programs in the United States. He attended the University of Chattanooga. He lost a leg while still very young, but it did not deter him from becoming an outstanding swimmer. He has received several high athletic awards and has appeared in the Ripley "Believe It or Not" program.

It takes the average baby two years to learn how to talk, we are told, and in the case of males, the next 40 years to learn how to keep his mouth shut.

Splinters, Isotopes Battle For Second

Regardless of the results of the first half of the season roll off on December 19, the Splinters bowling team in the D League romped to victory by the largest margin ever established in plant league competition. By winning three points from the Angstroms on December 12 the Splinters finished out the first half with a record of 50 points won and but 10 lost.

The feature of the December 19 roll off was the battle for second place. On the previous week the Splinters earned the right to meet the Splinters in the roll off by having top pinnage of the period over the Isotopes, although the two teams were tied for second place in points won and lost. Other roll off matches saw the Isotopes meeting the Old Men, the Pick Ups playing the Angstroms and the Toppers and Cermetts battling it out for the cellar.

Both the Isotopes and Splinters, tied the previous week, won three points on December 12 but a splurge by Harold "The Mighty Mite" Ratjen gave the Splinters an edge in pinnage. The Old Men lost to the Splinters and the Cermetts were victimized by the Isotopes. In the other match the Toppers and Pick Ups broke even.

Ratjen blasted out a 223 scratch game, third highest of the season in the loop, boosted it to 255 with handicap, tie for the third highest of the season, then went on to get a 556 scratch series and 652 handicap series. These scores swept all individual honors.

Aided by Ratjen's pin pounding the Splinters posted the third best game of the season with 848 scratch and 1,048 with handicap. The team also had a 2,836 handicap series for tops of the night but the Splinters got into the act with a 2,439 scratch series.

League standing at the end of the first half of the season follows:

Team	W	L	Team	W	L
Strikers	50	10	Pick Ups	25	35
Splinters	34	26	Angstroms	24	36
Isotopes	34	26	Toppers	22	38
Old Men	30	30	Cermetts	21	39

In some spinal columns all the bones seem to be lumped at one end.

Third Place In C Target

Three Teams In Fight; Orphans, Hooks Lead

With the Orphans safely home with the first half championship of the C League and the Hooks hooked in second place, three teams were scheduled to scrap for the next three places in the first half standings in the roll off Wednesday night, December 20. These competitors are the Hurricanes, Short Circuits and Thin Pins, tied at the end of the regular bowling last week.

The Hurricanes blew themselves into the competition by burying the Moles under a four-point whitewash victory last week. Meanwhile the Orphans and Hooks split even, the Short Circuits took the Thin Pins for three and the Guards stung the Hornets by the same edge.

Harold Ratjen, of the Thin Pins, who burned up the D League earlier in the week, kept up his hot streak in the C League alley activities to lead the bunch with a 208 scratch game, 234 handicap game and 524 scratch series. Reinhardt, of the Hooks, had the top handicap series of the night of 607.

The Short Circuits had the best handicap team scores of the night with a 998 game and 2,867 series. The Hooks posted a 777 scratch game and the Orphans had a 2,223 scratch series.

League standing at the end of the regular first half of play follows:

Team	W	L	Team	W	L
Orphans	45	15	Thin Pins	29	31
Hooks	37	23	Moles	25	35
Hurricanes	29	31	Guards	24	36
Short Circuits	29	31	Hornets	22	38

Three Teams Clash For Second Place In Women's Loop

Three teams, the Kemps, Controllers and Hi Balls, were scheduled to battle it out for second-place money in the W League on Tuesday night, December 19, in the league roll off for first half of the season honors. The Woes clinched first place with a three-game whitewash victory over the Dodgers December 12.

The Hi Balls climaxed a steady rise in the standings during the past few weeks by trimming the Controllers for two out of three games and got into the three-way tie as the Kemps were shut out by the Strickettes. In the roll off the Kemps were scheduled to face the Woes, Controllers were matched with the Hi Balls. The Cracker Jax and Dodgers and Strickettes and Racqueteers were to round out the program.

In the December 12 bowling the high scoring Olyne Kappelmann

was greatly instrumental in sending the Hi Balls into the competition for second place. She posted a 193, second high for the season, boosted to 234 with handicap.

Kappelmann She also had a 483 handicap series and her 606 handicap series tied with Dee Holland, of the Woes for tops of the night.

The Woes took all team honors in high scoring with a 688 scratch game, 973 handicap game, 1,989 scratch series and 2,844 handicap series. The scratch series was third high of the season and the handicap series second best so far.

League standing at the end of the first half of play follows:

Team	W	L	Team	W	L
Woes	29	16	Cracker Jax	23	22
Kemps	25	20	Dodgers	21	24
Controllers	25	20	Strickettes	19	26
Hi Balls	25	20	Racqueteers	13	32

Three Y-12 Teams Play In Recreation League

Players Sought By Plant Outfits Entered In Class B Circuit; Schedule Is Given

Y-12 now has three teams competing in the Class B Recreation League operated by the Oak Ridge city recreation department out of a total of nine in the loop. The Speckled Birds and Guards were the first two Y-12 teams in the circuit and were joined by the Pick Ups. Other teams in the league are the Red Birds and Snow Birds, of Oak Ridge National Laboratory; the Little Blues of K-25, Atomic Energy Commission and the Plexies.

Any Y-12er wanting to play on one of the Class B teams is asked to communicate with Managers Fred Kappelmann, of the Speckled Birds; Jim Shoemaker, of the Guards; or Hugh Rice, of the Pick Ups. The Recreation League is formed to provide an outlet for players not quite good enough or big enough to play in the City League. All of the Y-12 teams have openings for playing personnel and will welcome newcomers.

The Y-12ers did not get away to any auspicious starts in the Recreation League in opening games, but showed plenty of fight and spirit and each of the three is expected to be right in there scrapping as the season progresses.

In opening league games Barber Buick beat the Y-12 Guards by 41 to 34 the AEC walloped the Speckled Birds by 48 to 25. Second round games saw the Little Blues lick the Pick Ups 46 to 19 and the Speckled Birds trim the Snow Birds by 36 to 42. On January 15 the Barber Buick five trimmed the Pick Ups 38 to 18.

The league schedule for the first half of the season follows:

Thursday, December 28, Jefferson
7 p. m., Y-12 Guards vs Y-12 Speckled Birds. 8 p. m., ORNL Red Birds vs Y-12 Pick Ups. 9 p. m., K-25 Little Blues vs AEC.

Friday, December 29, High School
7 p. m., Y-12 Speckled Birds vs Barber Buick. 8 p. m., ORNL Snow Birds vs K-25 Little Blues. 9 p. m., Plexies vs Y-12 Pick Ups.

Tuesday, January 2, Jefferson
7 p. m., Y-12 Pick Ups vs Y-12 Guards. 8 p. m., Plexies vs Y-12 Speckled Birds. 9 p. m., AEC vs ORNL Snow Birds.

Thursday, January 4, Jefferson
7 p. m., K-25 Little Blues vs ORNL Red Birds. 8 p. m., Y-12 Pick Ups vs AEC. 9 p. m., Plexies vs Y-12 Guards.

Friday, January 5, High School
7 p. m., ORNL Red Birds vs Y-12 Speckled Birds. 8 p. m., Barber Buick vs K-25 Little Blues.

Tuesday, January 9, Jefferson
7 p. m., ORNL Snow Birds vs Y-12 Guards. 8 p. m., ORNL Red Birds vs Plexies.

Thursday, January 11, Jefferson
7 p. m., AEC vs Barber Buick. 8 p. m., Y-12 Pick Ups vs Y-12 Speckled Birds.

Friday, January 12, High School
7 p. m., ORNL Snow Birds vs Barber Buick. 8 p. m., Y-12 Guards vs K-25 Little Blues.

Tuesday, January 16, Jefferson
7 p. m., Plexies vs Barber Buick. 8 p. m., ORNL Red Birds vs Y-12 Guards.

Badminton Team Of Y-12 Beats K-25; ORNL Is Next

The Y-12 badminton team turned in a 9 to 2 victory over K-25 last Thursday night and are looking forward to their battle against the Oak Ridge National Laboratory group Thursday night, December 28, at the high school gymnasium.

The ORNL bird boys are king pins of the Oak Ridge badminton field but Capt. Mal Wallis and his doughty Y-12ers are determined that there shall be some changes made.

The Y-12 victory over K-25 was rather easily gained as but two matches went the full three games and Y-12 lost but one of those.

Y-12 Pinmen Barely Beat AEC Keglers In Match

The Y-12 varsity pinmen barely eased by the AEC keggers Monday night, December 18, by the skinny margin of 11 pins while taking three points. The line scores were 827, 766, 788—2,381

B League Pinmen Hit Record High Scores

Several season's high scores and second best tallies were posted by the B League of plant bowlers Thursday night, December 14, as the Wolves broke out in front for a one-point lead on the Wasps, themselves the same distance ahead of the All Stars.

Roberts, Lavers Roll Well

Roy Roberts, rolling for the Comets, had the high individual scratch series of the season with a booming 689. Doug Lavers, of the Head Pins, posted a 551 for second best of the season. Roberts' 728 handicap series also was best of the season and Lavers came along with a 665 for second best. Previously the Comet star had rolled a 239 scratch game for best of the night while White, of the Bums, had a 256 handicap game to tie for the second best score of the season in that bracket.

All team scoring records for the season were broken during that night's pin pounding. The Head Pins rolled a 898 scratch game, boosted to 1,083 with handicap. The Comets boasted the best scratch series of 2,550 and the Bumpers the top handicap series of 3,020. The Bumpers also had a 883 scratch game for second best of the year and their 2,528 scratch series also was second high of the season. The Head Pins' 2,986 was good enough for first place most any night but came in second best for the season in handicap series.

Wolves Take First Place

The Wolves took over undisputed possession of first place by taking three points from the Cubs and the Wasps buzzed into second with a similar win over the Rippers. The All Stars lost three to the Tigers to end up in third place. The Head Pins walloped the Bums for three while the Bumpers and Comets each took four from the Maintenance and One-91 teams, respectively.

Varsity Bowlers Are Bumped After Winning State Crown

That long jump over to Memphis and return plus the strain of participating in and winning the Class B state bowling championship on December 9 and 10 back-fired on the Y-12 men's varsity bowling team in their Oak Ridge City League competition Monday night, December 11. The dead tired Y-12ers allowed themselves to be mauled for a four-point licking by the Elks, the victors posting games of 898, 864, 883—2,645, to 833, 847, 807—2,487 for Y-12.

Conrad Roberts led the Y-12 scoring with 199, 179, 158—536 with other scores being Walt Sherrod 162, 189, 158—509; Nelson Tibbatts 151, 166, 183—500; Ernie Cobble 159, 177, 138—474; and Elmore Koons 162, 136, 170—468.

for Y-12 and 771, 817, 782—2,370 for the Commissioners.

Conrad Roberts again topped the victors in individual scores with 212, 158, 178—548. Then came Ernie Cobble 152, 159, 158—469; Elmore Koons 159, 154, 150—463; Nelson Tibbatts 143, 138, 177—458 and Frank Gragg 161, 157, 125—443.



Let's start right out by allowing the staff of The Y-12 Bulletin and the Recreation Office to extend heartiest seasonal greetings to all Y-12ers—wherever they are. Let's everybody enjoy the holidays—but play safely, work safely, travel safely—and be around these here now parts when Mr. 1951 enters the scene.

An old-time Y-12er, known to many present inhabitants of the area, was in town recently. He is W. H. (Bill) Acton, former Maintenance Division superintendent. Mr. and Mrs. Acton, now living in Chattanooga, visited Mr. and Mrs. C. A. Nichols, 150 Georgia Ave.

Dorothy Conner, of the Plant Records Department, and her husband, Leroy, are spending Christmas with her mother in Chattanooga . . . **Betty Stephens** is spending the holiday season with her sister in Chattanooga . . . **Helen Brown** is spending Christmas with her folks in Murfreesboro, Tenn. . . **Marie Cardwell** is spending a week of vacation at home in Oak Ridge . . . **Martha Parks** and her parents are spending Christmas with her brother and sister-in-law in Memphis.

Athala Markland, of the Superintendents Department, is vacationing at home in Oak Ridge this week.

Sgt. Patrick C. Dabbs, of the Guard Department, and Mrs. Dabbs have returned from a 10-day trip to Miami, Fla., and Havana, Cuba. Their son, Pat, has arrived from the University of Kentucky to spend the holidays at home . . . Get-well wishes to **W. E. Honeycutt** and **W. W. Rogers**, who are in the Oak Ridge Hospital.

J. C. Bresnahan, of the General Maintenance Offices, is spending a week of vacation at home in Knoxville.

Capt. W. O. Elam, of the Fire Department, is vacationing at home in South Birmingham, Ala., during Christmas week . . . **W. R. McGill** is also vacationing Christmas week in Maryville, Tenn., and at home in Oak Ridge.

Roscoe Reid, of the Chemical Department, spent a week of vacation at his home in Oak Ridge, Missouri (Yeah, that's right) . . . **G. A. Strasser** and his family spent a week of vacation in Nashville, Tenn. . . **E. M. Williams** spent a few days visiting in Chat-

tanooga while on vacation last week.

G. H. Booth, of the Stores Department, is spending the Christmas holidays with his sister in Nashville, Tenn. . . **Helen Matthews** is spending Christmas with her folks in Okolona, Miss. . . Get-well wishes to **Paul Brownlow**, **J. R. Bailis** and **O. M. Kelley**.

Paulyne Arnold, of Receiving and Shipping, spent a week of vacation at home in Knoxville . . . The department wishes to express sympathy to **J. H. Talley** on the recent death of his brother.

Alma Shaw, of Isotope Research and Production, spent a week of vacation with her mother in LaFollette, Tenn. . . **Charles Pepper** and his family vacationed last week in South Pittsburgh . . . **M. R. Skidmore** is off on a two-week vacation . . . The department wishes to express sympathy to **C. R. Baldock** on the recent loss of his mother . . . **C. E. Normand** has his sons, Tom and Charles, home for the holidays from the University of Chattanooga.

W. R. Kelley, of the Tools Department, has her daughter, Mrs. Leo Grant, Jr., home for the holiday season.

Kay Orton, of Manufacturing Offices, is spending Christmas and a week's vacation with her parents in Union City, Tenn. . . **A. U. Hauther** is spending a week of vacation at home in Knoxville . . . The department wishes to express sympathy to **Wilbert Hamby** on the recent loss of his father.

C. L. Bratcher, of Property, spent the week end at home in McMinnville.

Buildings and Grounds wishes to express sympathy to **George Howard** on the recent death of his brother.

Sue McKinnon, of the Analytical Laboratory, is vacationing for two weeks at home in Arkansas . . . **Nancy Shobe** is spending Christmas and the following week on vacation at home in Dresden, Tenn. . . **Bonnie Anderson** is spending Christmas, followed by a week of vacation, at home in Graymont, Ga. . . **Charles Gurney** is vacationing for a week in Miami, Fla. . . **Martha McCombs** and her husband, **Edward**, are vacationing for a week in Chicago, Ill. . . **R. K. Bennett** spent a week of vacation working on his house in Clinton . . . **Anna Ruth Roberson** spent last week vaca-



CHERRY-BRADEN

Mrs. O. H. Cherry has announced the marriage of her daughter Miss Emily Cherry, of the Y-12 Isotope Research and Production Division, to S. M. Braden, of the Maxon Construction Co.

The ceremony was performed in Fort Oglethorpe, Ga., December 3, at the home of Mr. and Mrs. George Neale, with Judge French officiating. The couple is now at home at 153 Waddell Circle, Oak Ridge.

tioning in Nashville . . . **Mary Nell Rawson** spent a recent week end with her folks in Meridian, Miss. . . The department extends get-well wishes to **Thelma Cole's** father.

Frances Skeen, of the Assay Laboratory, spent last week vacationing in Oak Ridge . . . **Ozell Pass** spent a recent week end at her home in Bonny Blue, Va.

T. A. McKenzie, Superintendent of Plant Protection, is on a two-week vacation spent in Oak Ridge and Chattanooga. Vivian McKenzie arrived last week end from the University of Chattanooga to spend the holiday season with her parents, Mr. and Mrs. T. A. McKenzie, in Oak Ridge . . . **Betty Whitehorn** is spending Christmas and the following week of vacation at her home in Union City, Tenn.

Betty Arnette, of Property Sales, is spending a week of vacation at home in Knoxville . . . The department welcomes **Fred D. Marler** and **George DeLozier** to the roster.

Mr. and Mrs. **A. D. Ryon**, of the Material Chemistry Division, have as guests for the Christmas holidays, Al's parents; his sister and brother-in-law and their three children from Tiffin, Ohio . . . **F. L. Daley** is attending the wedding of his brother, Randolph, December 23, in Atlanta, Ga. . . Mr. and Mrs. **A. A. Palko** are planning to visit his parents in Harriman then travel to Cookeville to visit Mrs. Palko's parents over the Christmas holidays . . . **K. O. Johnson** and his family spent a recent week end with Mrs. Johnson's parents in Jamestown . . . Mrs. **Mildred Swan** is having her daughter and son-in-law, Mr. and Mrs. James Guinn, from Nashville, also Mrs. Adelia Swann and Rebecca, from Chattanooga, as

Continued on Page 6

Women Varsity Bowlers Hold Third Place With Victory

The Y-12 women's varsity bowling team retained third place in the Oak Ridge City League last week by reporting in their usual two out of three margin of victory with the Marat Jewelry Co. outfit the latest victims. The Y-12ers dropped the first game by 740 to 637 but took the next two by 662 to 638 and 740 to 621. The totals were 2,039 for Y-12 to 1,999 for Marat.

Juanita Reed and Oradean Upchurch led the Y-12ers in scoring. The former had 130, 132, 199—461 and the latter 150, 128, 175—453. Other Y-12 scores were Katie Williams 126, 135, 143—404; Olyne Kappelmann 137, 139, 96—372; and Ruth Law 94, 128, 127—349.

Baker Bags Bird With Ancient Rifle

K. B. Baker, of Maintenance Shops, was among the turkey winners in the shoot held Sunday, December 17, by the Oak Ridge Sportsman's Association. Baker bagged his bird by scoring a better target score with his old single-shot .22 rifle than did a number of contestants using expensive shotguns and other types of firearms.

Hazards Of A Profession



6-2180
Y-12 Photo By Vince Moore
A SIMULATED FIELD PROBLEM IS PORTRAYED ABOVE by C. D. W. Thornton, former Y-12er now with the Atomic Energy Commission, left, and K. W. Bahler, of K-25, showing how NOT to be following New Year's Eve. They are to discuss "Alcohol Metabolism or The Chemist Considers the Hangover" on the December 31, New Year's Eve, Headlines in Chemistry broadcast of the American Chemical Society, East Tennessee Section. The program is on the air over Oak Ridge Station WATO from 9:15 p. m. to 9:30 p. m.

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William A. Freels, Jr., of the Y-12 Analytical Laboratory, became father of a boy born December 10 at the Oak Ridge Hospital.

T. B. Hendrix Gets Army Summons; Here Since 1948

This may be the season for greeting cards—but T. B. Hendrix, helper in Electrical Maintenance, received that old standby from Uncle Sam several days ago "requesting" his services for the army. He is scheduled to report for service in Knoxville on December 27, but on leaving Y-12 last week he did not know his destination after Knoxville or where he would be training.



Hendrix is single and lived in Concord, Route 3. He is a graduate of Karns High School and was born January 23, 1929, which would make him 22 years old next week. He is unmarried. He came to work in Y-12 on October 2, 1948, and has been here continuously until his termination.



Continued from Page 5
guests for the Christmas holidays . . . Mrs. Frances Gilliam has her daughter, Joan, who is attending Duke University, home for the holiday season . . . Emily Leyshon and her husband, Bill, of the Isotope Research and Production Division, are spending the Christmas holidays with her relatives in Chicago, Ill. . . Virginia Spivey is spending Christmas with her family in Louisville, N. C. . . Mr. and Mrs. D. A. Lee are spending Christmas with Mrs. Lee's relatives in Franklin, N. C.

J. D. Slaughter, of Electrical Maintenance, and his family are spending two weeks of vacation in Cleveland, Tenn. . . D. P. Anderson and his family are attending a family reunion in Nevada during the Christmas season and a week of vacation.

While on vacation this week E. C. Long, of Health Physics and Hygiene, is visiting friends in Winter Haven, Fla., and from there he is going to Key West to do some fishing; then back to Athens, Ga., to spend Christmas with his family.

Well, here goes a man in motion to previously prepared positions — getting outta here with that — Bing — Bam — Bong. See you next year.

Machine To Analyse Soil Is Invented

Hugh Wilson and Harry Kerr, Cornell University scientists, have invented a soil-analyzing machine, according to the National Patent Council. The device is described as a cross between a roulette wheel and a slot machine.

The farmer drops a small but typical piece of dirt into the "slot." The machine then goes to work to produce any of 768 combinations. Three concentric circles with flashing lights of green, red and yellow pay off with information on whether the soil is properly balanced in chemical content for any desired use. A chart provides further information.

Let's Resolve To Defend Our U. S. Freedom



There will be horns and confetti on New Year's Eve—gay parties and laughter—and then the morning after.

Likewise there will be solemn services in churches and sermons and prayers as another New Year is given us for what we will make of it.

This is as it should be—for this is free America, a land of individuals who may work and play or worship where and when they choose—unregimented.

But on that stroke of midnight, wherever we may find ourselves, let us each individually pause, if but for an instant, and give thanks for our freedom. Let us each resolve to cherish it anew this New Year and in all the years that will come. Let us each resolve that as—Americans all—to work for and defend it as never before.

Y-12 Attendance Mark Shows Improvement

Continued from Page 2
second week in a row and had 1.6 per cent absenteeism for the week ending December 10. In third place was Maintenance Shops with an absentee mark of 1.7 per cent and which advanced one rung in the ladder.

The Y-12 absenteeism record for the week ending December 10, by departments, follows:

Dept.	MAJOR LEAGUE	
	More Than 50 Employees	Scheduled Standing
2142	0.9	1
2091	1.6	2
2003	1.7	3
2283	1.9	4
2077	2.1	5
2014	2.2	6
2616	2.4	7
2282	2.48	8
2015	2.50	9
2619	2.7	10

Group absentee percentage was 2.1 per cent, .4 per cent lower than the preceding week.

Dept.	MINOR LEAGUE	
	15-49 Employees	Scheduled Standing
2743	0.0	1
2109	0.0	1
2046	0.0	1
2008	0.0	1
2002	0.0	1
2108	0.0	1
2145	0.0	1
2107	0.0	1
2140	0.0	1
2090	0.0	1
2200	0.6	2
2060	0.9	3
2143	1.61	4
2133	1.63	5
2001	2.5	6
2018	2.8	7
2739	3.2	8
2005	7.7	9
2064	10.8	10
2096	12.4	11

Group absentee percentage was 2.1 per cent, .7 per cent lower than the preceding week.

The plant average for the week ending December 10 was 2.0 per cent, .5 per cent lower than the preceding week.

LINDE POWERS ROCKETS

Liquid oxygen, produced by the Linde Air Products Co., a Union Carbide unit, is used to provide power for many of the guided missiles and rockets used by the armed forces of the country.



The following Y-12 employees were patients in the Oak Ridge Hospital during the week ending December 16: Laura D. Kennedy, Laundry; James Miller, Buildings and Grounds; Orla D. Liechty, Electrical Maintenance; Milton L. Rice, Product Chemical; Willie E. Honeycutt, Guard; Walter E. Gary, Plant Engineering; Oscar M. Kelly, Buildings and Grounds; Carroll B. Mills, Electromagnetic Research Division; Walter W. Rogers, Guard; Everett C. Walker, Buildings and Grounds.

Rice's Folks Receive Letters From Ft. Sill—Six Years Later

"The mail must go through," say the postoffice people. "Eventually," adds Hugh Rice, Y-12's chief timekeeper.

Rice's comment came last week after letters written by him from Fort Sill, Okla., and dated December 16, 1944, to his wife and mother were finally delivered December 12, 1950—six years later.

Both of the letters were sent to Rice's mother in Virginia and she forwarded the one to the Y-12er's wife. The letters were sent by the postmaster at Lawton, Okla., with an explanatory note about the "unusual" delay. It seems that the Rice letters and some others had slipped out of a mail box at the army post and fallen behind a wall—not to be discovered until the building used as a postoffice was being remodeled.

Rice was a private in Battery C, 30th Bn., Field Artillery, when he wrote the two letters that just turned up. He had just entered the service in December, 1944, and was discharged in July, 1946, returning to Y-12 where he had worked before joining up.

Who's Who And What On Page One Layout Of The Bulletin

Continued from Page 2
First the border drawing was made by H. B. Rainey, of the Capper Engraving Co., Knoxville, which processes all cuts used by The Bulletin. C. E. Hensley, of the Y-12 Maintenance Shops Department, then hand-engraved the drawing into a block of styrofoam, a plastic material widely used for decorative purposes with a snow-like surface. Next Glen Williams, former Y-12er now with the Oak Ridge National Laboratory, used an air brush to highlight the engraved block in black. The next step was by the Y-12 Photographic Section, all of whom contributed in the final photographing of the block and taking party pictures. Sorta pretty— isn't it?

Boyd Weaver Has Tickets For Barter Theater Show

The Barter Theatre of Abingdon, Va., will present Shakespeare's famous comedy "The Comedy of Errors" at the Oak Ridge High School auditorium Wednesday, January 10.

The Barter Players are coming to Oak Ridge under the sponsorship of the Building Fund Committee of St. Stephen's Episcopal Church.

Boyd S. Weaver, of the Isotope Production and Research Division, is in charge of ticket sales at Y-12. Tickets will be priced at \$1.80, including tax, and proceeds will be used to help equip the church now under construction on the Oak Ridge Turnpike.

CARBIDE INSTRUMENTAL IN PRESENTING CANTATA ON CHRISTMAS EVE

Carbide will be instrumental in presenting the St. Nicholas Cantata, to be offered from 8 p. m. to 9 p. m., Christmas Eve, Sunday night, December 24, over Oak Ridge Radio Station WATO. The program is an offering of the Mutual Broadcasting System and the cantata will be presented by the Toronto Symphony Orchestra and the Mendelssohn Choir.

Gent Emptying Bottles Provides Tongue-Twister

This little gem of humor recently appeared in The Branched Chain, which should receive full credit for same. It is well worth passing on as it poses a challenge to readers to memorize this tongue-twister. The Branched Chain is the official publication of the East Tennessee Section of the American Chemical Society. The confused adventures of a bottle emptier follows:

"I had eighteen bottles of whiskey in my cellar and was told by my wife to empty the contents of each and every bottle down the sink, or else. . . I said I would and proceeded with the unpleasant task. I withdrew the cork from the first bottle and poured the contents down the sink with the exception of one glass, which I drank. I extracted the cork from the second bottle and did likewise with it with the exception of one glass, which I drank. I then withdrew the cork from the third bottle and poured the whiskey down the sink, which I drank. I pulled the cork from the fourth bottle down the sink and poured the bottle down the glass, which I drank. I pulled the bottle from the cork of the next and drank one sink out of it, and threw the rest down the glass. I pulled the sink out of the next glass and poured the cork down the bottle. Then I corked the sink with the glass, bottled the drink and drank the pour. When I had everything emptied, I steadied the house with one hand, counted the glasses, corks, bottles, and sinks with the other, which were 29, and as the house came by, I counted them again, and finally had all the houses in one bottle, which I drank. I'm not under the influence of incohol, as some tinkle peep I am. I'm not half as drunk as you might think. I fool so fealish I don't know who is me, and the drunker I stand here the longer I get. Oh me!!!"

Dismissal Measure Held Justifiable

The Washington Star has declared editorially that although the summary dismissal powers which certain "sensitive agencies" will have under a bill approved by the House of Representatives may seem drastic—that there are times when protection of the national security requires drastic action. The bill allows dismissal without hearing of any employee in a "sensitive" agency suspected of being a poor security risk. The Atomic Energy Commission is listed as one of the affected agencies.

Almost anything can be preserved in alcohol except dignity.

Capt. Albert Clark Leaving For Army; In Y-12 Since 1948

Holding a reserve commission as captain in the United States Army Ordnance Corps, Albert Clark, of the Y-12 Materials Chemistry Division, will report for active duty January 3, 1951, at the Redstone Arsenal, Huntsville, Ala. He is returning to service voluntarily.

Captain Clerk served nearly four years in the army in World War II. He was stationed with the Ordnance Bombing Disposal School at the Aberdeen Proving Grounds, in Maryland, as experimental officer and later was with the Office of Chief of Ordnance in Washington, D. C. He entered service in May, 1942, and was discharged in February, 1946.

Captain Clark is a graduate of Lehigh University, Bethlehem, Pa., where he received a bachelor's degree in chemistry in 1942, just prior to entering the army. He was born in Nantiocka, Pa.

After leaving service in 1946 he returned to Lehigh University to take graduate work and came to work in Y-12 as a chemist in March, 1948. He is married and has two children.

Most Y-12ers Make Choice Of Individual Safety Awards

A great majority of eligible Y-12ers have indicated their choice of individual safety awards to be presented for establishing the third period of 1,500,000 man hours worked without a disabling accident. Samples of the awards available and selection cards are expected to have been distributed throughout the plant by the end of the year.

After all eligible employees have had an opportunity to see the seven articles from which to select their awards and have signified their selection on the card provided for the purpose, the cards will be checked by the Safety Department and orders placed for the goods.

All employees receiving selection cards are urged to make their choice as soon as possible, as it will expedite final distribution of the awards.

Frenchman States U. S. Not Ahead

The Associated Press and United Press recently reported from Paris that in a statement made before the annual conference of the French Communist Party, Frederic Joliot-Curie, former French atomic energy commissioner and a member of the Communist Party, said that the United States is certainly not ahead of Russia in work on the hydrogen bomb. He also said that Communist scientists will never contribute a particle of their science to war against Russia.