

Ridge Kids Stage Own 'Gates Ajar'

The grown-ups of Oak Ridge had their "Operation Sesame" last Saturday in which the hospitality of the town was thrown wide open for the first time to names in the news visitors and just folks who wanted to see what went in the Atomic City.

Well, the youngsters of the city—at least one enterprising little group—decided they wanted to get into the act, and definitely. Aided and abetted by parents as accessories before the fact, these youngsters planned to put on their own show last Saturday morning, if rain didn't prevent activities. Area "Officially" Opened

Of course there were some Y-12 youngsters in the arrangements for the ceremonies planned to officially "open" the Ogontz Lane, Olmstead Lane and Olean Road area to outsiders.

The Y-12 youngsters participating in the shindig included Lurlyne Lambert, daughter of Frank Lambert, Dept. H12L; Janie Duncan, daughter of Forrest Duncan, also of Dept. H12L; and David Kramer, son of Joseph Kramer, Dept. A14N.

Finding a name for the proceedings was easy—they hit on "Operations Gates Ajar" and plans for the event provided for that theme to be carried out. The program called for a parade, just like the grown-ups, with floats 'n everything.

"The Body" Gets Into Act

Little Lurlyne Lambert was scheduled to don her Christmas cowgirl suit for the occasion to provide the western touch. Janie Duncan was listed for one of the top roles as she was to have entered her doll carriage and doll suitably dressed as "The Body." Bringing up the end of the procession was supposed to have been Joe Kramer's youngster with a wagon decked out to represent the Oak Ridge Janitor Service.

Other entries in the parade were to be a "float" depicting the mud of early 1943 days and a contrast in the form of a model 1949 house.

Master minds in the neighborhood humor market planning for the event was a "committee" headed by Johnny Emlett, son of Logan Emlett, of the Oak Ridge National Laboratory. He was assisted by Byron Clynes and Biffy Dodson as members of his staff. Emlett and Dr. Russ Baldock, of Y-12, with other parents in the area, were consultants in the arrangements for the affair.

Visitors Invited To Inspect Electrochemical Laboratory

Employees of Y-12 who are members of the Tennessee Valley Section of the American Ceramic Society have been invited to attend an open house at the Electrochemical Laboratory of the United States Department of the Interior at Norris, Sunday, March 27.

The open house at the Norris laboratory is a part of the observance by the Interior Department of its 100th birthday March 3. Departmental projects throughout the country are inviting public visits during the month to demonstrate work of the agency.

The Electrochemical Laboratory at Norris is a part of the Bureau of Mines and during the open house Sunday visitors will be taken on conducted tours to inspect equipment, analytical facilities, exhibits and demonstrations of synthetic mica, cordierite, synthetic diamond substitutes, refractories, lightweight aggregate, ceramic processing and electric firing of ceramics.

HONEST CHANGE MAKERS

Up in Gardner, Mass., according to a recent news story, a store manager is convinced people are honest. To accommodate motorists without change for parking meters R.J. Gibbons put \$1 worth of change in a cup attached to a post at his store entrance. A check one week later showed the container had exactly \$1 in it.

Distinguished Service Safety Award Of National Safety Council Conferred On Y-12 For Lowering Plant Accident Rates Last Year

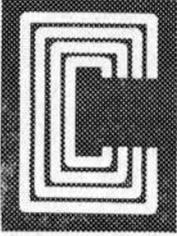
More national recognition for the gratifying safety record being compiled by Y-12 employees was received last week when Ned Dearborn, President of the National Safety Council, informed Y-12 Superintendent Dr. C. E. Larson that the Council's Distinguished Service Safety Award had been granted this plant.

The National Safety Council Distinguished Service Safety Award is conferred on plants for showing a substantial reduction in frequency and severity of accidents during one year in comparison with the preceding year.

In Y-12 the accident frequency rate for 1948 was 2.50, representing a 48 per cent reduction from the 1947 figures. The frequency rate is defined as the number of lost-time accidents per 1,000,000 man-hours worked. The Y-12 severity rate in 1948 was .16 which was a decrease of 89 per cent below the 1.47 rate of 1947. The severity rate is defined as the number of days lost from accidents per 1,000 man-hours worked.

"As you know," Dearborn wrote Dr. Larson, "this (the Distinguished Service Safety Award) award is given only to those organizations which have achieved an outstanding

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Y-12 BULLETIN

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

Volume 3, No. 11

OAK RIDGE, TENNESSEE

Tuesday, March 22, 1949

SPECTROSCOPY MEET OPENS THURSDAY

Y-12 Host To Two-Day Symposium Sessions

With a registration of approximately 300 guests expected, the first spectroscopy symposium to be sponsored by the three Oak Ridge installations of Carbide and Carbon Chemical Corporation will open its two-day session in Y-12 Thursday morning. All of the symposium sessions will be held in the Y-12 cafeteria with the exception of the concluding and main address of the session by Dr. R. F. Bacher, member of the Atomic Energy Commission, which will be given at 8:30 p.m. Friday night in the auditorium of the Jefferson Junior High School.

With Y-12 being host to the symposium, which will draw about 60 prominent scientists from outside of Oak Ridge to attend the affair, several employees of the plant will participate in the program and others are members of various committees arranging the event. Dr. S. C. Lind, of K-25, is general chairman for the symposium.

Other Y-12ers on the general committee include Y-12 Superintendent Dr. C. E. Larson, Dr. C. P. Keim and Dr. E. D. Shipley.

Dinner Reset For 6 p.m.
L. E. Burkhart, of Y-12, chairman of the arrangements committee, has announced only one change in times for the various sessions. This is for the dinner to be given Friday in the Y-12 cafeteria. This affair has been set for 6 p.m. instead of 6:30 p.m. to allow the guests to attend the address by Dr. Bacher at 8:30 p.m. Burkhart also has urged Y-12ers intending to attend the dinner to obtain tickets in advance. They sell for \$3 each and may be purchased from members of the general committee or of the local spectroscopy group. Burkhart may be reached at telephone 7298 in Bldg. 9734 for further information.

The first session of the spectroscopy symposium will open at 9:45 a.m. Thursday following registration.
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Five Departments Report All Present

Dept. A14N, Electrical Equipment Repair and Maintenance, jumped from third place to first in the Major League attendance standings for the week ending March 13 while five departments, two of them repeaters, shared top honors in the Minor League with perfect attendance records. The Dept. A14N employees had an absentee mark of only .5 per cent.

Five Departments Perfect
The five Minor League departments with no recorded absentees were Dept. A12N, General Maintenance Office, Planning and Estimating; Dept. A12T, Automotive Repair Shop; Dept. A13T, Transportation; Dept. A12W, Plant Engineering; and Dept. A19N, Laundry. The first two groups had similar spotless records for the previous week while the latter three advanced from fourth, seventh and eighth places respectively.

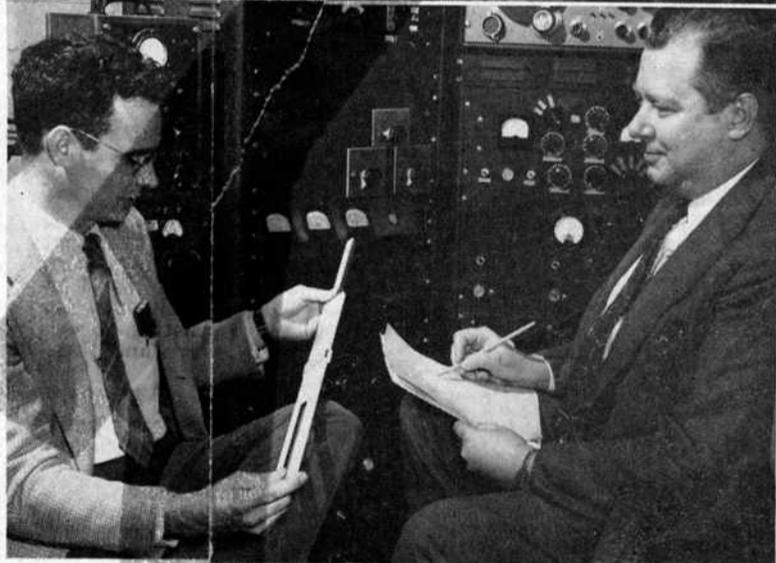
Second place in the Major League for the week ending March 13 went to Dept. H12E, Process Development, which held the same position the preceding week. Its absentee mark was .7 per cent. Dept. A12S, Receiving, Stores and Shipping, in fifth place for the

(Continued On Page 2)

Dr. Keim Discussed Stable Isotopes In Western Talks

Dr. C.P. Keim, Superintendent of the Isotope Development Department of Y-12 spoke at meetings of local sections of the American Chemical Society at Sioux Falls, S. D., and Omaha and Lincoln, Neb., March 19, 21 and 22.

Dr. Keim discussed production and research of stable isotopes in his talks.



THESE Y-12 SCIENTISTS ARE AUTHORS OF PAPERS TO BE PRESENTED AT THE SPECTROSCOPY AND MICROWAVE SYMPOSIUM SESSIONS TO BE HELD IN THE PLANT THIS WEEK. At top, standing left to right, are J. R. McNally, Jr., L. E. Burkhart and P. M. Griffin with those seated being R. K. Bennett, Sam Adams, G. L. Stukenbroeker, D. D. Smith, J. E. Patterson and H. D. Whitehead. They have collaborated on papers for presentation at the spectroscopy symposium. Below are A. L. Southern and G. W. Kielholz, who prepared a paper for presentation at the microwave symposium.

Badge And Pass Now Handling Automobile Stickers For Y-12

All future issuance of automobile stickers for admittance to the new Atomic Energy Commission controlled area and passes for members of employees' families for passage through the new entrances will be handled by the Y-12 Badge and Pass Office. This will apply to new stickers and passes and replacements for those lost or damaged.

Any Y-12 employee acquiring a new automobile and desiring to

drive it to work shall sign an application card before obtaining the sticker to be affixed to the upper left corner of the right section of the windshield. If a pass for a member of the family to enter the controlled area driving the employee to and from work is desired the application card and blank pass is to be obtained and filled out.

If an automobile is disposed of the owner is required to remove
(Continued On Page 2)

COMPANY ALLOTS \$1,000 TO RED CROSS: Y-12 TOPS GOAL 50 PER CENT

It was announced last week that Carbide and Carbon Chemicals Corporation had allotted \$1,000 to the Oak Ridge campaign of the American Red Cross for use by the local chapter. This allotment was for all three Carbide plants and was over and above the individual donations by employees.

Still soaring ahead in the campaign, late reports from Y-12 departments last Thursday showed that employee contributions here had reached \$2,716.75. This is a mark of 150 per cent for Y-12, as the original quota was set at \$1,800.

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Badge, Pass Now Handling Auto Stickers

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 the sticker before the vehicle is transferred. If possible, a major portion of the sticker should be presented to the Badge and Pass Office as evidence that the sticker has been destroyed. Otherwise a written statement will be required of the person disposing of the automobile that the regulation has been observed.
New Applications Are Required
 In case of loss, damage or disfigurement of the sticker new application cards shall be signed before a new sticker is issued so that a new serial number can be listed for the automobile. This also will require new applications for family member passes as they bear the same serial number as that of the sticker.
 Portions of damaged or disfigured stickers should be returned to the Badge and Pass Office before new stickers are issued or else a written statement of loss of the sticker must be filed.

Y-12 Host To Two-Day Symposium Sessions

(Continued From Page 1)
 tion, Dr. J. R. McNally, Jr., of Y-12 will be chairman of this session with the principal invited paper being delivered by Dr. William F. Meggers, of the National Bureau of Standards, on excitation of spectra. At this meeting a paper will be presented by Sam Adams, D. D. Smith and Burkhardt, all of Y-12, entitled "Sample Excitation For Special Investigation."
Lunch At Y-12 Cafeteria
 Following lunch in the Y-12 cafeteria the second symposium session will begin at 1:30 p.m. with Dr. G. R. Harrison, of the Massachusetts Institute of Technology, presenting an invited paper on research in spectroscopy. Dr. S. A. Goudsmith, of the AEC Brookhaven Laboratory, will be chairman of the meeting.
 Two papers prepared in Y-12 will be presented at this session. One will be entitled "Instrumental and Doppler Broadening in the Fabry-Perot Interference Pattern of Close Doublets." It was prepared by Dr. McNally and P. M. Griffin. The other paper was prepared by McNally, Burkhardt, Smith, and G. L. Strukenbroeker and is entitled "Isotope Displacements and Assay of Uranium Isotopes."
 The third spectroscopy symposium session is set for 9 a.m. Friday with W. R. Brode, of the National Bureau of Standards, as chairman. The invited paper will be presented by D. N. H. Nachtrieb, of the Argonne National Laboratory of AEC, on spectrochemical methods. At this session another paper authored by J. E. Patterson, H. D. Whitehead and R. K. Barnett, all of Y-12, entitled "Spectrographic Analysis of Graphite Raw Materials for Boron and Vanadium," will be given.

Microwave Session Set Friday
 A session devoted to microwave spectroscopy will be held Friday afternoon at 4 p.m. Dr. Walter Gordy, of Duke University, will be the principal speaker and A. L. Southern and G. W. Kielholtz, of Y-12, will describe "Microwave Spectroscopy at Y-12." This session will supplant the usual Friday sessions of the Joint Physics Seminar, generally held at Ridge Recreation Hall.
 A tour of Oak Ridge installations of Carbide is planned for Friday. Dr. Bacher will be introduced by



Dept. H12L has sent out unique--to say the least--invitations to an April Fool party which THEY SAY will be held at the Jefferson Recreation Hall, Friday night, April 1, from 9 p.m. to 1 a.m. This item probably should be put under the "Keep Your Fingers Crossed" department, but Carl Frazier is the announced chairman of the program committee so don't say you weren't warned.

Earline and George Banic, Dept. B12L, had as recent guests Earline's mother, Mrs. D. E. Smith, of Travelers Rest, S. C., and Mr. and Mrs. Donald Mathews and daughter, Donna Lee, of Greenville, S. C. Roscoe Barringer made a business trip to Birmingham, Ala.

H. L. Martin, Dept. A12W, and his family are entertaining relatives from Sioux Falls, S. D., and Omaha, Neb. P. C. Hauber is the proud papa of a baby girl, Carrol Ann, born March 6. H. G. Amerine also reports a new addition to his family, a baby girl, Judy Ann, weighing seven pounds, born February 28. W. T. Naive made a week-end trip to Nashville. Evelyn Brackney visited with her family in Elizabethton, Tenn.

J. L. Titlow, Dept. A14N, is back on the job after vacationing. Frank Darby and some friends went fishing at Eagle Lodge in his new boat recently and reports it floats. Evan Means is spending his spare time these days building a boat and hopes to have it completed by early summer.

Dept. A12P welcomes Helen McNew into their group. H. C. McCurdy, Dept. H12E, was on the vacation list last week.

Dept. A12R wishes a speedy recovery to S. J. Myers, Jr., who continues ill.

J. C. Webb, Dept. A14J, was called to his home in McMinnville because of illness of his father. R. R. McNatt is the proud papa of a baby girl, born March 12. A speedy recovery wish is extended to June Wilkerson who underwent a tonsilectomy at the Oak Ridge Hospital last week. Get well wishes are extended to Clyde Marrow who is convalescing in the Kingston Pike Hospital in Knoxville after an operation.

Dept. A20N extends get well wishes to Joe L. Dunlap and D. R. Carter, who are on the sick list. "Aw, there wasn't enough publicity," mumbled Bruce Whitaker, Dept. A12M, as his reason for not carrying out his implied promise to ride Big Sid, the wild bull, in the Operations Sesame parade last Saturday. "I couldn't get a cheering section," Bruce said. Huh, he probably saw Operation Gates Ajar in the offing instead of Operations Sesame if he had attempted to be a passenger aboard that big bull-who, according to the list of honored guests, was not listed as such. B. C. Harrison and J. B. Lawson are back on the job after vacationing. Get well wishes are extended to O. L. Keene and Lou Carter, who are ill.

Sympathy is extended to L. T. Banner, Dept. A16N, whose father-in-law died in Lockart, S. C., March 13. Charlie Blaha and his family motored to Petersburg, Va., to visit with his parents. G. S. Stines is spending his vacation getting settled in his new home in Oak Ridge. Ray Hill is getting acquainted with his new son during his vacation this week. W. H. Donahue plans to spend most of his vacation doing minor repairs on his new home near Powell Station. The welcome mat is out to W. R. Coleman, who is back on the job after an extended illness.

A hillbilly member of the AEF got into a poker game with some British soldiers. After the first deal they drew. "I'll bet one pound," said the Briton. The American studied the four aces in his hand. "I dunno how you fellows count yer money," he declared, "but I'll jest raise yuh a ton."

Dr. G. T. Felbeck, vice president of Carbide and Carbon Chemicals Corporation; and Clark Center, General Superintendent of Carbide facilities at Oak Ridge, will be toastmaster at the dinner preceding the address by Dr. Bacher.



Y-12 Photos By Vince Moore
 THESE PICTURES OF A PATRIOTIC PAGEANT STAGED FEBRUARY 17 AT GLENWOOD school show participation of youngsters of Y-12 employees in school and civic work of Oak Ridge. At left is depicted a family gathering of the Lincolns. At right is "Abraham Lincoln" with stovepipe hat, played by John Serners, son of J. H. Serners, Dept. A13T in Y-12, looking on as "Sarah Johnston Lincoln," his step-mother, second from right serves his father, "Thomas Lincoln," played by Leroy Coggins, son of W. L. Coggins, Dept. A12S, and sister "Sarah." At right the eight little girls give a reading on historic dates on the February calendar. They are Lincoln's birthday, February 12; Valentine Day, February 14; Washington's birthday, February 22; and Longfellow's birthday, February 27. Parents of several of these youngsters are Y-12 employees or formerly worked here. Mrs. June Blakely, teacher of the group, is a former Y-12 employee and wife of J. P. Blakely, Dept. H12D.

Distinguished Safety Award Given Y-12

(Continued From Page 1)
 safety record. Your plant has demonstrated its eligibility to receive this award by maintaining rates substantially below the most recent averages for similar organizations and by showing marked improvement in competition with the previous year. The directors and staff of the National Safety Council join me in extending to you our heartiest congratulations on this fine achievement and our best wishes for the continued success of your accident prevention program."
Value Of Program Shown
 The accident prevention program for Y-12 employees carried out under direction of Supervision has resulted in well over 2,000,000 man-hours of work having been worked in the plant since the last disabling accident. As day by day passes without such an accident in the plant, the value of the program is increasingly evident in returns of health and economic gain for the individual employee not hampered by injury or sickness.

Back in December, 1948, Y-12 employees passed the 1,500,000 man-hours worked without a lost time accident to make the plant eligible for the Union Carbide and Carbon Corporation bronze plaque award for achieving such a record. The record also made individual employees eligible for personal awards consisting of wallets, cigarette lighters and fountain pens.

Cooperation Can Bring Results
 Supervision and employees throughout the plant are enthusiastic over the long period achieved without a lost time accident and are determined that the trend will be continued with careful compliance with work procedure and observance of the plant safety regulations. Cooperation of everyone in the plant can bring this result, it is pointed out.

The accident-free period in Y-12 is in step with the record established by Union Carbide, of which Carbide and Carbon Chemicals Corporation is an affiliate. Union Carbide in its annual report declares that the working time lost per employee of that corporation during 1948 was the lowest in history and 60 per cent below the average for all manufacturing industry as estimated by the United States Department of Labor.

Hospital List

The following Y-12 employees were patients at the Oak Ridge Hospital recently: Woodrow W. Davis, Dept. H12L; June K. Wilkerson, Dept. A14J; Willie T. Cale, Dept. A12A; Oliver L. Keene, Dept. A12M; Samon J. Myers, Dept. A14R; Harry Keer, Dept. M12P; Betty Lou Carter, Dept. A12M; Harry L. Dickenson, Dept. A12G; Woodrow Chadwell, Dept. M12P.

Y-12 Youngsters Aid In School Patriotic Show

Out at Glenwood School the third grade group taught by Mrs. June P. Blakely, including several youngsters whose parents now or formerly worked at Y-12, recently concluded their study of Early America with a graphic presentation of a patriotic pageant that brought home to them some of the outstanding facts about the lives of two great Americans—Washington and Lincoln.

Mrs. Blakely herself is a former Y-12 employee and her husband now works in Dept. H12D here.

Birthdays Appropriately Observed
 The pageant was given February 17 in the midst of the month in which Washington and Lincoln were born. Both dates were appropriately observed by the third grade youngsters as the vital parts played by the two men in the history of the nation were brought out.

The old favorite story of Washington in chopping down the cherry tree was told in the pageant and a minut such as was staged in Washington's days was danced as a finale. The costuming, in the days of the period, was particularly interesting to the youngsters.

Lincoln's Attributes Shown
 The life of Lincoln as a boy was shown in a playlet that also brought out his kindness, modesty and gratefulness as President. Again the costuming was of interest as the wigs of Revolutionary days were discarded for the periodic dress of the Lincoln age.

The pageant staged at Glenwood by Mrs. Blakely's group probably was just one of many presented in Oak Ridge during the month of February—but it is indicative of the part played by Y-12ers and their youngsters in the school and civic life of the city.

Five Departments Report All Present

(Continued From Page 1)
 week ending March 6, advanced to third place with an absentee mark of 1.6 per cent.
Second, Third Places Close
 In the Minor League second place went to Dept. B12A, Superintendents, with an absentee record of only .51 per cent. Close behind in third place was Dept. M15P, Chemical, with a .54 absentee record.

The plant absentee record for the week was 2.8 per cent, .1 per cent higher than the preceding week. The absentee record by departments follows:

MAJOR LEAGUE
 More than 50 Employees Scheduled

Dept.	Absent Percentage	3-13-49	3-6-49
A14N	0.5	1	3
H12E	0.7	2	2
A12S	1.6	3	5
A16N	1.7	4	6
H12L	2.6	5	7
A20N	2.8	6	1
M12P	3.0	7	4
H12D	3.3	8	12
A17N	3.5	9	10
B13L	3.9	10	11
B12L	4.0	11	8
A12G	4.1	12	9

Group absentee percentage was 2.7 per cent, .3 per cent higher than the preceding week.

MINOR LEAGUE
 15-49 Employees Scheduled

Dept.	Absent Percentage	3-13-49	3-6-49
A12N	0.0	1	1
A12T	0.0	1	1
A13T	0.0	1	4
A12W	0.0	1	7
A19N	0.0	1	8
B12A	0.51	2	1
M15P	0.54	3	3
A12A	2.9	4	10
A12D	3.2	5	1
A14J	3.61	6	2
M12M	3.63	7	9
A12R	4.1	8	5
M12S	5.2	9	6
A12M	6.3	10	12
A13N	6.8	11	12
A13W	11.8	12	11

Group absentee percentage was 3.1 per cent, .4 per cent higher than the preceding week.

The plant average for the week ending March 13 was 2.8 per cent, .1 per cent higher than the preceding week.

Institute Enrolls Foreign Scientists

Two scientists from Belgium and one each from New Zealand, Norway and Spain now are enrolled in the radioisotope training program being conducted by the Oak Ridge Institute of Nuclear Studies. They were among a group of 32 that registered for the institute course last week.

The foreign scientists are Dr. Guy Tavernier, of the University of Louvain, and Dr. William Buys, of the University of Ghent, both in Belgium; Thomas Athel Rafter, of Wellington, New Zealand and a member of a scientific mission from that country now in the United States; Dr. Einar Saeland, secretary of the atomic committee of the Norwegian Research Council, Oslo; and Dr. Juan Sancho, of the University of Murcia, in Spain.

Most home fires are caused by careless smoking.



Three births were reported to Y-12 families at the Oak Ridge Hospital recently. Parents were Mr. and Mrs. James T. Firestone, a son, March 10; Mr. and Mrs. Ralph R. McNatt, a daughter, March 12; Mr. and Mrs. Herbert R. Gwinn, a daughter, March 14.

FIREMEN BURNED UP

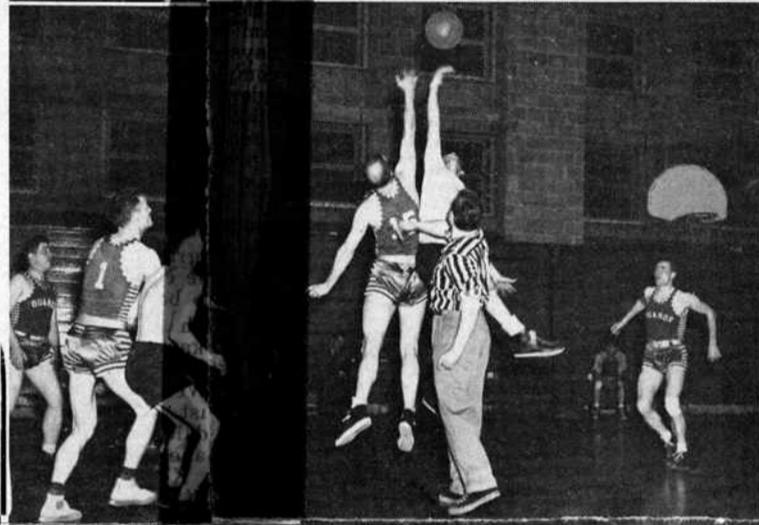
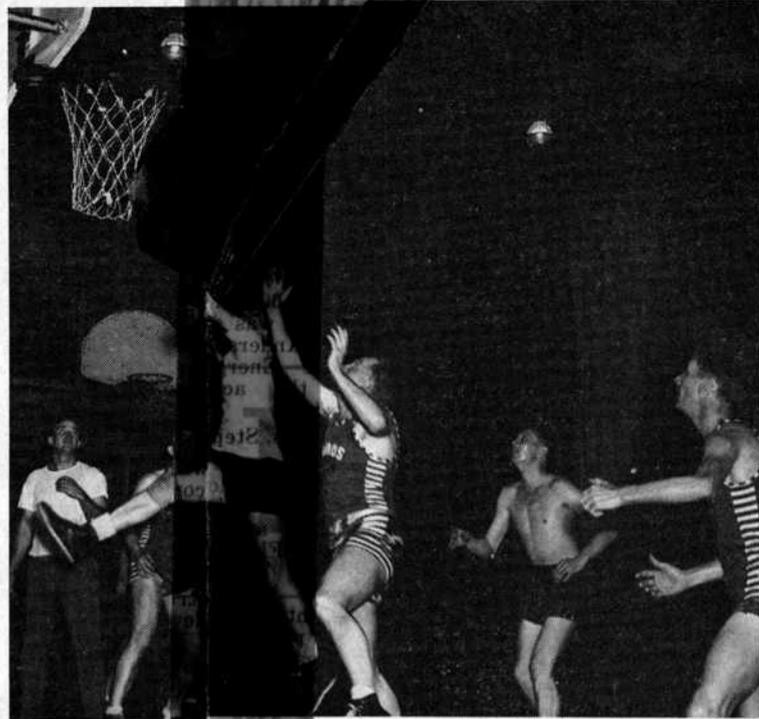
Firemen of Kingston, Ont., are really burned up, according to a recent news dispatch from the Canadian city. In June 3, 1948, they received a pay boost of \$600 per year. However, their first 1949 pay checks showed up without the extra money. City officials explained the pay raise was just for 1948.

BLDG. 9212 FIVE WINS PLANT CAGE TOURNAMENT



Y-12 Photos By Vince Moore

FIRST PLACE WINNERS IN THE PLANT BASKETBALL tournament were the scrappy Bldg. 9212 quintet that proved the dark horses of the event. Sitting from left are Frank Thurman, Bill Wright, Mascot Ronnie Marlar, R. G. Marlar and Elmer Johnson. Standing are Fred Guttery, Paul Trebilcox, Walter Sherrod, Ralph Ford and Jim Barker.



Y-12 Photos By Vince Moore

THE PLANT BASKETBALL TOURNAMENT THAT CONCLUDED last week teemed with action as is shown in these two pictures of the Guards and Isotopes clash last Tuesday night. In the top picture at left are Leo Caldwell, Isotopes; and Doyle Williams, Guards; watching Joe Walton, Isotopes, hooking one in the basket with "Big Sid" Cantrell waiting for the rebound. Bob Love, Isotopes; and Paul Clevenger, Guards; are at the right. The lower picture shows a jump ball play with the players from left being Hall and Roy Blankenhip, of the Guards, Love, Isotopes; Cantrell and Herbert Shoemaker.

Overtime Period Needed To Score 31 To 27 Margin

Those rambunctious, rampaging basketearing balls of fire from Bldg. 9212 scorched their way through to the championship of the plant basketball tournament last Thursday night by trouncing the Guards in an overtime contest by the score of 31 to 27.

The victory was a popular one for the Bldg. 9212 cagers. They finished far back in the regular season standings and were given little chance in the tournament before the shooting started.

Guards Go Down Fighting

The Guards went down fighting in that finale last Thursday. The game itself was well-played and hard-fought from start to finish. It also was one of the cleanest of the season and at the end of hostilities team members on both sides exchanged congratulations and good wishes.

The tournament champions started out—and finished—playing hot. Also like true champs, they got off the floor to win the title as they had dropped their only tournament loss to the Guards last Wednesday. Some fans thought the fire evident in early play had fizzled out—but they didn't figure on the fighting spirit of the Bldg. 9212 outfit.

Lead Changed Each Quarter

The championship tilt was close all the way with the lead changing at each quarter. The Guards had a 5 to 4 lead at the first rest period. Bldg. 9212 led at half-time 13 to 8, the Guards came back with a 19 to 17 three-quarter lead and the game was tied at 25 points each at the end of the regular playing time.

Then in the extra period Bldg. 9212 caught fire again and field goals by Elmer Johnson, Bill Wright and Walter Sherrod brought six points while "Big Sid" Cantrell was able to count only two for the Guards.

Three Do All 9212 Scoring

Johnson with 12, Wright with 10 and Sherrod with nine points did all the scoring for the victors. Bill Davis bucketed eight points and Paul Clevenger six to lead the losers.

The Guards narrowly missed winning in regulation time when Clevenger tossed one in from well out on the court just as the final whistle tooted, but it was not quite in time.

Y-12 Recreation Supervisor Arnold Tiller presented members of the winning team with gold basketballs right after the game.

9212ers Lose Early Lead For some time last Wednesday night it looked as if the 9212ers might go straight through without a loss. They held a 7 to 2 lead at the end of the first quarter but the Guards started to whittle away

(Continued On Page 4)

Dodger Keglerettes Increase Lead In Plant Pin Loop

The Dodgers increased their lead in the women's plant bowling league last week by taking three games from the Controllers while the Wholly Rollers fell into a second place tie with the Kemps. The Kemps took two out of three from the Wholly Rollers and the Beta Pick-Ups bumped the Hi Balls by the same score.

Ruth Law, of the Hi Balls, took most of the individual scoring honors with a 199 scratch single game, 420 scratch series and a 253 handicap game. Brundage, of the Beta Pick-Ups, got high handicap series with 608.

The Beta Pick-Ups hogged team scoring honors with a 589 scratch single game, 1,626 scratch series, 827 handicap game and 2,340 handicap series.

We just heard about a fellow who received a broken arm fighting for a woman's honor...it seems she wanted to keep it.

SPORTS NEWS

Materializers Win C Loop Championship

The Materializers, ousted from first place in the second half of the season's bowling in the C League for one week by the Orphans, came back strong in the final night of alley activities for the league last Tuesday night and regained top spot and second half honors by knocking off the tail-end Knucklebusters for three points. As the Materializers copped first half honors, the second half triumph gives them the season's championship in the league without a playoff.

Orphans Falter In Stretch

The Orphans faltered in the stretch by losing three points to the Bldg. 9206 keglers, greatly due to the individual high scores posted by Paul Braden. Braden scored a 195 scratch single game, 536 scratch series, 222 handicap single game and 617 handicap series. The Bldg. 9206 outfit also scored the team scratch single game of the night with a 762.

In other final tilts last Tuesday night the Hooks took three points from the Thin Pins to advance into third place for the last half of the season over the slender ones. The Moles also advanced one position to fifth by trimming the Guards for three points, with the Guards placing sixth.

Moles Top Handicap Scores

In team scoring the Moles copped top honors in both handicap classes, getting a 993 handicap single game and a 2,836 handicap series. The Orphans topped the bunch in scratch series scores with 2,185.

Carbide Table Tennis Team Evens Title Series With R-A

The Carbide table tennis team composed of players from Y-12 and K-25 evened the playoff series with Roane-Anderson last Thursday night by taking four out of six matches. The Oak Ridge championship will be decided Thursday night of this week when the teams meet in the third of the playoff matches.

Carbide scored three singles and one doubles victory. Singles winners were B. Owens over Hodge, Dr. R. G. Tromley over Stewart and Ralph Boden over Platz. The Carbide doubles team of Fred Uffelman and Dr. Tromley whipped Stewart and Platz, of R-A. Roane-Anderson took one singles victory when Motley beat Uffelman and a doubles triumph as Motley and Hodges beat H. L. Saylor and Owens.

A man can't very well make for himself a place in the sun if he keeps taking refuge under the family tree.

Bowling Teams Of Y-12 Play In State Meet

Several Y-12 bowlers are participating in the state bowling tournament being conducted at the Oak Terrace alleys. The event got under way last Saturday, March 19, and will continue for two more week ends.

The Y-12 varsity team in the Oak Ridge City League is entered in the team matches, as are the Rippers of the B League of plant bowlers. Doubles teams composed of Y-12 keglers include Duncan and Koons, Zabenco and Holzknacht, Cobble and Whitaker and Pletz and Ratjen. Most of these pinmen also are entered in the singles.

Prior to opening of the tournament it was expected that more than 80 five-man teams would be entered in addition to numerous doubles and singles entries to bring the total number of bowlers participating to approximately 500.

Ripper's Rally Wins Title In B Loop

After being scared out of a few year's growth by a late season splurge by the All Stars the Rippers settled down to business last Thursday night to whip their nearest rivals for B League honors and take the second half of the season title. Having won the first half of the season, the Rippers now are season's champs and no playoff is necessary.

The All Stars had gone into first place on the next to last series of the second half of the season and had the Rippers had to take three points out of four to take the crown. That they did. In other clashes the Woodpeckers took four from One-91, Wolves three from Maintenance, Cubs four from Dept. A12M, Bums four from the Mules and the Comets and Head Pins split even.

Frank Gragg, of the Wolves, took all individual honors with a 213 scratch single game, 577 scratch series, 235 handicap game and 643 handicap series. The Woodpeckers monopolized team scoring with a 652 scratch single game, 2,426 scratch series, 1,022 handicap game and 2,936 series.

An angry housewife caused two telephone linemen to be arrested and brought before a Houston judge to answer a charge of public profanity. One of them explained: "It was this way, judge," he said. "Red here was working above me on a pole, and I said, 'See here, Red that hot lead doesn't feel good dropping down my back. Please don't drop any more.'"

Cuemen Of Y-12 Evacuate Cellar By Beating R-A

The Y-12 pocket billiard team firmly chalked up and cued off on the league-leading Roane-Anderson outfit March 18 to take four points to two for the opposition. As a result of the victory Capt. M. C. Wies's lads climbed out of the cellar position in the loop.

After triumphing over Roane-Anderson, the Y-12ers hoped to advance in clashes with K-25 last Sunday night and the Oak Ridge National Laboratory team March 27. A clean sweep could be needed over K-25 to give the Y-12 team a tie for second place with their West End cousins.

Against Roane-Anderson Y-12 turned in three wins against two and also scored out total balls, 336 to 301. Y-12 victories were turned in by W. Walker over Moore 75-65, M. C. Wiest over Soard 75-41 and C. L. Stevens over McFall 75-50. Games won by R-A were Fred Talbot over C. E. Harris 75-54.

Animal Pictures Will Be Displayed

The Oak Ridge Coon Hunters will sponsor a moving picture on animals at the Sportsmen's Club on the Oak Ridge campus at 7:30 o'clock Friday night, March 25. The picture will be shown by Al Mack, of Chicago.

Termites Triumphant In D Loop Playoff

A playoff within a playoff was required last Wednesday night to determine the winner of the season's championship in the D League as the pinmen of that plant bowling loop staged a round robin tournament.

Victors in the event were the Termites, which had won the first half of the season championship. However, they had to chew their way to the top the hard way by nibbling out a victory in an extra inning game with the Splinters after the two teams had finished all even at the end of regularly scheduled hostilities. The Splinters had taken the second round championship.

The Overheads, victors in the third and final round of the regular season, couldn't get started and failed to win a single game in the round robin playoff.

Ernie Cobble, of the Termites, took the majority of individual honors with a 546 scratch series, 225 handicap single game and 618 handicap series. He also scored a 201 scratch single game but was nosed out by Andrew Skirtnansky, of the Overheads, who posted 202. The Termites also galloped away with all team honors with an 838 scratch single game, 2,368 scratch series, 1,003 handicap single game and 2,866 handicap series.

"Tell me honestly," she said, "have you kissed other girls?" He hesitated, then spoke: "There's no use lying. Of course I have." "Then go ahead," she said, "I just didn't want you experimenting on me."

CARBIDE AND CARBON CHEMICALS CORPORATION P. O. Box P. Y-12 Area Oak Ridge, Tenn.

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Six Miles Of Streets In New Paving Plan

Approximately six more miles of city streets in the central residential section of Oak Ridge will be improved under a third program of such work undertaken by the Roane-Anderson Co. it was announced last week.

Sidewalks, Steps Are Included The program will include laying of hot asphaltic concrete surfacing on streets adjacent to Kentucky, Michigan and Georgia Aves. and part of Florida Ave. and streets bounded by Pennsylvania Ave.

Specifications call for the entire program to be finished in 270 calendar days. The Harrison firm recently completed one phase of the city-wide paving program and has finished 25 per cent of another.

Streets Included in Program In the new program for the central section of the city the following streets are to be paved:

- North and South Alabama Road, Anna Road, Arkansas Ave., Atlanta Road, Cedar Road, Firestone Road, East and West Forest Lane, Fulton Lane, East and West Geneva Lane, Glenale Lane, Gordon Road, Gorgas Lane, Kelvin Lane, Kenwyn Road, Keystone Lane, Kimball Lane, Kingfisher Lane, Kingsley Road, East Madison Road, East and West Magnolia Lane, East and West Maiden Lane, East and West Malta Road, Malvern Road, Maple Lane, Marion Road, Mayfair Lane, Meadow Road, Milton Lane, Moylan Lane, Olney Lane, Oneida Lane, Ontario Lane, Orange Lane, Orchard Lane, Pallas Road, Panama Road, Parker Road, Parma Road, Talmeda Road, Valetta Lane, West Vance Road, Vandalia Road, Vassar Road, Venus Road, Verbeke Road, Vernon Road, Victoria Road, Vienna Road, Viola Road, Vista Road and Guest House Road.

Entrance sidewalks and steps to housing units will be constructed on Atlanta Road, North and South Alabama Road, Anna Road, Arkansas Ave. and Cedar Road.

Allards Keglers Win City Crown

The Allards bowling team in the Oak Ridge City League romped away with league championship honors on Saturday night, March 12, at the Oak Terrace alleys by walloping the Keglers in three out of four games played.

The K-25 keglers won the first half of the season's play and Allards took the second half honors.

Standings In Plant Bowling League

Table with columns for League (B, C), Team, Final Standings, and W/L record. Includes teams like Tam, Rippers, All Stars, Woodpeckers, etc.

New Cory Brewer In Cafeteria Makes Good Coffee Even Better

Genial George J. McNamee, Superintendent of the Y-12 cafeteria last week began brushing off the standard phrases "coffee fit for a king," "good to the last drop" and "the best part of the meal" an



"HOT STUFF COMING UP." BEAMS A GROUP OF Y-12 cafeteria employees as the new Cory automatic coffee brewer is put into service last week.

adding that the beverage was particularly extra good when served from the shiny, new Cory coffee brewer installed last Thursday.

Bldg; 9212 Five Wins Plant Cage Tourney

(Continued from Page 3) at the margin and trailed only by one point, 11 to 10, at halftime. In the second half Bill Davis found his shooting eye and tallied 12 points, his total for the night, in the last canto as the Guards won going away.

The fire and zest that carried the Bldg. 9212 team through to their first two victories, listed as upsets, continued as they took the Guards in camp February 11 by the score of 30 to 19 to put the red-clad team in the bottom bracket.

Guards Gamely Come Back

After being stunned by their first defeat, the Guards gamely came back to wallop the Isotopes last Tuesday night, March 15, by the score of 38 to 23.

Previously the high-riding Calutrons, winners of the regular season play in the league, met their Waterloo March 11 at the hands of the Isotopes who were up and ready for the contest.

Women Varsity Bowlers Lose Three To Marot Team

The Y-12 women varsity bowlers took it on the chin last Thursday night for three straight defeats at the hands of the Marot keglerettes. Scores were 730, 781 and 678 for Marot for a total of 2,189 while Y-12 counted 670, 682 and 611 to total 1,963.

Margaret O'Neal rolled 433 to lead the Y-12ers and was followed by Daisy Ward with 411, Nancy Doane 368, Olyne Poindexter with 367 and Inez Reece with 333.

The new equipment insures that all coffee served in the cafeteria will be as fresh as man and machine is possible to make it.

The Cory brewer can make 10 cups of coffee in each of five decanters that are placed on the heating unit. By changing the decanters regularly the coffee is kept constantly fresh as patrons pass through the cafeteria line.

Cherry Pickers Pluck Title In H12L Loop

The Cherry Pickers repulsed a last effort on the part of the Beetle Baums in the Dept. H12L League bowling activities last week by taking three points and forcing the Double-B boys into a second-place tie with the Apple Knockers.

Although this action wound up the regular season for the league, the treasurer found the loop was "in the black" so on Thursday night of this week the four teams will compete for trophies to be purchased with the overage of funds.

In the last round of regular play the Cherry Pickers took the majority of team honors by posting a 758 scratch single game, 2,122 scratch series and 969 handicap single game.

The high handicap single game for the entire second half of the season was bowled by Bill Prater, of the Cherry Pickers, who posted a 257. Duckworth, of the Beetle Baums, had a 634 for the best handicap series of the second half.

One of the best descriptions of "boogie-woogie" that we have heard to date is the reply made by a disgruntled father when his daughter exclaimed:

"Did you ever hear anything so perfectly wonderful on the radio?" Father: "No, I can't say I have, although I once heard a collision between a truck load of empty milk cans and a freight car filled with live ducks."

Return classified document receipts promptly.



EVERYTHING'S ALRIGHT NOW AND THE RIPPERS, above, of the B League are loop champions but a few days ago when this picture was made they were very unhappy bowlers.



THE OVERHEADS, LAST ROUND CHAMPIONS OF THE D League of plant bowlers, are shown in the front row of this picture with the Strikers, another D League, team, standing.

Kemps, Pick-Ups In Tourney; Mrs. Tucker Named Secretary

The Kemps and the Beta Pick-Ups were Y-12 representatives in the woman's bowling tournament held at the Oak Terrace alleys Sunday, March 13, in which 33 teams from all over Tennessee participated.

Prior to the tournament a luncheon and business meeting was held at which time a state organization was perfected. Mrs. Lora Tucker, wife of George B. Tucker, Dept. A12N in Y-12, was elected secretary of the state group.

Evelyn Grazier, Katherine Jenkins, Desma Hutcheson and Bertha Crowder.

Mrs. Louise Lahan, of Birmingham, Ala., national organizer for the W.I.B.C., was guest speaker at the business meeting.

Two darkies were discussing the possibilities of safety.

"Sam," said Mose, "If you had your way, which would you rather be in—collision or explosion?"

"A collision, of course," replied Sam promptly.

"How come?" asked Mose.

"Well, in a collision, dere you is; in an explosion, where is you?"

Prof: "Who was Tallyrand?" Frosh: "A fan dancer—and cut out the baby talk."