



Dr. Harry E. Dickson

Y-12 Doctor's Novel Is Creating Interest

Good Reception Seen For First Writing Task

Prospects that a new literary luminary will brightly shine in the Tennessee sky loom with the advance interest shown in the first novel written by Dr. Harry E. Dickson, of the Y-12 Medical Department. His initial effort, "Build These More Stately Mansions" is scheduled for release February 5 and is expected to receive a lively response at the counters of book stores in Oak Ridge and elsewhere.

Author's Experiences Paralleled

The principal character in "Build These More Stately Mansions" is pictured in a career that somewhat parallels that of the author. Byron Whitman, the hero, is a native East Tennessean whom the book carries through a departure from his hills through medical training, World War II, and into hospital work. Dr. Dickson writes with authority on the experiences of his main character.

The Y-12 physician was born in Englewood, Tenn., August 27, 1923. His early schooling was received at Englewood High School, where he was editor of the high school paper and where he graduated in 1941. This editorship and some writing for a country newspaper were, he says, his only writing experience before he undertook his novel.

Got M.D. Degree From U-T

Also deeply interested in medicine, Dr. Dickson obtained his B. S. Degree from Carson-Newman College in 1947, taking a pre-medical course and majoring in chemistry. From there he continued his studies at the University of Tennessee medical branch in Memphis, receiving his M. D. Degree in 1951. Later he interned at the Baptist Memorial Hospital in Memphis. His medical training was interrupted by 18 months of naval service from May 1944 to December 1945, when he was a hospital corpsman.

All through his medical career, Dr. Dickson had the urge to write a novel—and "Build These More Stately Mansions" actually was started several years ago while he was studying and serving his internship in Memphis. After the first draft was completed the book lay untouched for 18 months as the author en-

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Record Attendance Is Expected At Meeting Of Y-12 Credit Union Tomorrow Night With Door Prizes Offered And Elections Slated

Board Of Directors And Committee Vacancies To Be Filled; Dividend For Year To Be Voted

With the opportunity to win one of two glistening door prizes as well as to vote on members of the board of directors and two standing committees to serve for the coming year, shareholders of the Y-12 Employees Credit Union are expected to turn out in record numbers for the annual membership meeting tomorrow night, Thursday, January 19.

The vital meeting will be at 7 o'clock in the Green Room of the Ridge Recreation Hall.

For the first door prize there will be a handsome ivory and gold finished Admiral clock-radio set. The second prize will be a Presto electric skillet of gleaming glass and stainless steel. Both are valuable additions to any household. All Shareholders Have Chance

Every shareholder in the Credit Union attending tomorrow night's meeting will be given a ticket at the door. Stubs will be deposited in a box and a drawing for the prizes will take place during the meeting.

The giving of door prizes to increase interest in attendance at Credit Union meetings has been done in other Union Carbide and Carbon Corporation plant credit unions in the past few years with excellent results, according to A. M. "Pete" Schrader, Beta Four Maintenance, retiring president of the Y-12 organization who has declined renomination to the board.

Members To Vote Dividend

In addition to the election of five members of a seven-person board of directors, three members of the credit committee and two of the supervisory committee, the membership also will vote on the annual dividend to be declared by the Credit Union. For the past three years a dividend of 4.2 per cent has been voted by the membership after hearing a financial report and recommendations of the board of directors.

Evan W. Means, of Research Services, headed a nominating committee that has submitted a slate of candidates for the vacancies to be filled. President Schrader also points out that additional nominations may be made from the floor during the session.

The nominating committee has proposed eight candidates to be

voted on to fill the five vacancies on the board of directors. They are Fred Kappelman, Oak Ridge National Laboratory (whose employees in the Y-12 Plant Area are served by the Y-12 Credit Union); C. C. Bolling, Janitors; Jesse Guin, Training; Ambrose Ballard, Beta Four Operations; C. V. Ketron, ORNL; Gordon Fielding, Planning and Estimating; Dave Smith, Beta Four Operations; and Mrs. Lorena Causey, Treasurer of the Credit Union.

Mrs. Causey and Guin are present members of the board whose terms expire this year. Guin was elected to fill an unexpired term.

Elected For Two Years

Holdover members of the board are J. Paul Blakeley, ORNL; and W. O. Elam, Y-12 Fire Department. All new members are to be elected for two-year terms.

Six candidates have been offered to fill the three credit committee vacancies. They are to be elected for two-year terms. Nominees are A. L. Conte, Project Engineering; C. N. West, Health Physics; M. M. Dickens, F Mechanical Operations; T. J. Stephens, Plant Records; William G. Butturini, Beta Two; and Fred Henry, Buildings and Grounds. Conte and West are present alternate members of the committee whose terms expire this year, as does that of Henry, completing a two-year term.

The supervisory committee nominees are Phyllis Johnson, Tabulation Services; R. C. Hudson, Beta Four Operations; and J. C. Knisley, Special Salvage. Two are to be elected.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated

Three Days Or 98,262 Man-Hours (Unofficial Estimate)

Without A Lost Time Injury Through January 15



W. O. ELAM, CHIEF OF THE Y-12 FIRE DEPARTMENT, A DIRECTOR of the Y-12 Employees Credit Union and chairman of its educational committee; and Mrs. Lorena Causey, Credit Union treasurer; look over the handsome electric skillet and clock-radio that will be offered as door prizes at the Credit Union meeting tomorrow night at the Oak Terrace.

Union Carbide Silicones Division To Fill Big Need For Remarkable Chemical Products

UCC Picks W. B. Humes To Head New Division; Expansion Of Plant At Long Reach, W. Va., Set

A new Division—Silicones Division, Union Carbide and Carbon Corporation—has been formed to handle the Corporation's growing business in this field. The silicones, which have been marketed under the LINDE trademark, will be called UNION CARBIDE Silicones.

As was announced in The Y-12 Bulletin and other Union Carbide and Carbon Corporation publications last week, the new Division is being headed by W. B. Humes, former K-25 Plant Superintendent and former Superintendent of Production for the Union Carbide Nuclear



Company plants in Oak Ridge and Paducah, Ky. He was made Manager of Operations for Union Carbide Limited in Toronto, Canada, in January 1954 and later became Vice President of that Company.

The President of the new UCC Silicones Division is a native of Altoona, Pa. After receiving a B.S. Degree in Chemistry from Harvard University in 1940 he soon joined a firm in Boston that was connected with the Manhattan

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Carbide Wives Hold First Meet Tonight

All Women Of UCNC Eligible To Join Group

The Carbide Wives January party, the first meeting of the organization this year, will be at 7:30 o'clock tonight, Wednesday, January 18. The group will meet in the Green Room of the Ridge Recreation Hall.

Members of the Carbide Wives have announced that any feminine employee of the three Union Carbide Nuclear Company facilities in Oak Ridge is eligible to membership in the organization as well as wives of UCNC employees. All of these feminine employees of the Company in Oak Ridge as well as wives of employees are invited to the meeting tonight.

The recently elected officers of the Carbide Wives will be introduced at the meeting tonight. Bridge, canasta and bingo will be played with prizes awarded winners. Refreshments will be served. Mrs. H. J. Watson will be the executive board member in charge of the meeting.

Famous Ike Smile Beams On Y-12 Grandchild At Christmas Christening Rites In Washington

J. F. Colbert, Buildings and Grounds, broke into the Strictly Confidential column of the Y-12 Bulletin about nine months ago when he proudly visited the newspaper office to announce he had become a grandfather. His daughter, Betty Russell, and her husband, Jack Russell, Jr., also a Union Carbide Nuclear Company employee in the Y-12 Plant Area, were parents of the first Colbert grandchild.

The first few months of little Jack Russell, III's, life were just about routine for a husky, healthy youngster—but then came Christmas Day, 1955—and it was W-O-W!!! for little Jack.

For on that sunny Sunday

Christmas Day in Washington, D. C., Jack Russell, III, was formerly christened at one of the nation's leading churches—the National Presbyterian Church—under the famous beaming smile of that institution's most noted parishioner, none other than President Dwight D. Eisenhower.

The President of the United States was seated two rows behind Colbert and his wife and Mr. and Mrs. J. A. Russell, Sr., the paternal grandparents of the baby, who also is their first grandchild. After the christening by Dr. Edward R. Elston, pastor of the renowned church, the parents and baby retired to seats just behind their parents

and just in front of the Presidential party.

There, little Jack Russell, III, really got into action.

He smiled—and began a serious cooing and gurgling conversation that only can be translated by babies and grandparents in general. Apparently President Eisenhower was thoroughly impressed, being a fond grandpa himself, and the Ike smile continued fondly on the youngster from Tennessee for some time until the regular services were started.

J. A. Russell, Jr., met his wife in Washington and they were married in the National Presbyterian Church by Dr. Elston.

Valentine Dance, Bingo Party Planned By B Shift

The B Shift Recreation Committee has announced plans for a Valentine Dance on February 16 and a bingo party for March 7, urging all Y-12ers on that shift and their friends to hold those dates open. The Valentine Dance will be from 9 p.m. to 1 a.m. with the place and further details to be announced later. The bingo party is set for the Veterans of Foreign Wars hall and the hours will be from 8 p.m. until midnight. More information on this affair also will be forthcoming.

The Bulletin

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Dr. Cameron To Talk For Analytical Group

Dr. A. E. "Gus" Cameron, former Y-12er now with the K-25 Plant, will be the featured speaker at a meeting of the Analytical Group of the American Chemical Society next Tuesday night, January 24. The meeting will be in the cafeteria of the Robertsville Junior High School in Oak Ridge at 8 o'clock.

Dr. Cameron was head of the mass spectrometer laboratories in Y-12 from 1943 to 1947, when he left to join Distillation Products, Inc. In 1948 he rejoined the Union Carbide and Carbon Corporation organization at the K-25 Plant, where he has been ever since.

He was born in Sylvania, Pa., and received his A.B. Degree from Oberlin College in 1928 and his Ph. D. in chemistry from the University of Minnesota in 1932. He is best known for his work on adsorption, photographic theory, electrometric studies of solutions, mass spectrometry and high vacuum applications.

10 Years Service

Congratulations to the following Y-12 employees who will complete 10 years of Company Service within the next few days:

Edwin F. Gammon, Production Assay, January 21.
William A. Freels, Jr., Production Analysis, January 21.
Jack D. Slaughter, Electrical Maintenance, January 22.
Delmas L. Glover, Electrical Maintenance, January 22.
Lois K. Penland, Tabulation Service, January 24.

Oak Ridge Symphony Concert Set For Saturday Night

William Starr, concertmaster and first violinist of the Knoxville Symphony Orchestra will be guest artist at the second concert of the season to be given by the Oak Ridge Symphony Orchestra at 8:15 o'clock Saturday night, January 21. The concert will be at the Oak Ridge High School auditorium and Oak Ridge Civic Music Association season tickets are honored. Non-members may buy tickets at the box office Saturday night.

Starr's featured offering will be Beethoven's Violin Concerto in D Major. The orchestra has included several attractive numbers on the program, including Bizet's L'Arlesienne Suite; Wagner's prelude to the opera Lohengrin; and the Vivoldi-Siloti Concerto in D Minor for Strings.

Safety Glasses, Clothing Lessen Injuries From Fire

Safety glasses and Dynel protective clothing prevented a Y-12 employee from more serious injuries at 9:25 o'clock Thursday night, January 12, when the man suffered first, second and third degree burns on his face and body in a fire. The disabling injury was the first of the year in the Y-12 Plant Area and ended a 16-day accident-free period.



Mrs. James F. Parsons



PARSONS—IVY

Following her marriage on December 27 to James Franklin Parsons, of the United States Air Force; Mrs. Doris Ann Ivy Parsons, of the Y-12 Medical Department, is living with her parents in Knoxville while her husband has returned to duty with the USAF at Denver, Col.

Mrs. Parsons is the daughter of Mr. and Mrs. Briscoe W. Ivy, 2300 Riverside Ave., Knoxville. Her father is with the Y-12 Stores Department.

Parents of the groom are Mr. and Mrs. E. E. Parsons, 2331 Riverside Ave., Knoxville.

The marriage was a double ring ceremony and was performed at 5:15 p.m. at the Clearview Baptist Church, Rossville, Ga. The Rev. Herman A. Bowman, pastor of the church, officiated.

At her wedding the bride wore a pink street-length wool jersey dress with navy blue accessories.

Mrs. Parsons attended East High School in Knoxville while the groom attended Albertsville, Ala., High School.

Larry Parsons, Sr., Former Y-12er, Visits Plant Friends

Larry E. Parsons, Sr., former Y-12er well known to many of the longer-service employees in the plant, was a visitor in the plant last week greeting old friends. He now is living in Albuquerque, N. M., where he is in the television and mining business. He left Y-12 in 1953 to move to New Mexico because of his wife's health.

His present visit is to visit with his son Jack, a Union Carbide Nuclear Co. employee in the Y-12 Plant Area. Another son, Larry, Jr., is in Lexington, Ky., where he and his wife became parents of a baby born last week. Larry Parsons Jr., is a certified public accountant living in Caracas, Venezuela, South America.

While in Y-12, Larry Parsons, Sr., was with the Electromagnetic Division, which was transferred to Oak Ridge National Laboratory for jurisdiction in 1950.

Daughter Of Y-12er Gets Role In Playhouse Show

Miss Billie Ann Helms, daughter of William S. Helms, General Machine Shop, will make her debut with the Oak Ridge Community Playhouse February 9, 10 and 11 in "The Madwoman of Chaillot." Miss Helms has a substantial part in the two-act comedy to be staged at the Jefferson Junior High School auditorium.

The play selected for the third production of the season by the Playhouse was written by Jean Giraudoux and adapted by Maurice Valency and first was presented in this country in New York in 1948.



Editor's Note — For some time this column has been known to the trade as "Strictly Confidential." So it's no wonder that a contribution recently arrived—reading as follows:

"Mummy," said the little ear of corn, "how was I born?"

"I've told you time and time again," answered the mother, "the stalk brought you."

So with that, the stalking for dissa and datta for you-all folks starts.

ALLOY

Alpha Four is happy to note that "Pee Wee" Perry is back at work after his bout with pugnacious pneumonia germs, and hopes that E. J. Delaney also will be back soon . . . There's no doubt about it—Little Peter Peterman is the department's nomination for the "Horse (Power) Trader of the Year" . . . Patriotic vacationists—the Blue Ridge Mountains of Virginia turned white under a four-inch snowfall while P. J. Conerly and family were enjoying a stay with his wife's folks—and considering the Florida weather of last week it wouldn't be surprising if Shorty Burnett landed white instead of red snapper while angling around Panama City . . . Colex personnel extends greetings to the latest member of the family — Jerry Lieberman, who hails from some baseball batty burg called Brooklyn . . . Get-well wishes are sent H. P. Pemberton and R. K. Kirby—both puny . . . On the other hand, congratulations to A. L. Sanders on the birth of a son in the family on January 4, weighing seven pounds, one and one-half ounces . . . Sympathy is extended Bertha Craig, of the Janitorial staff, whose mother died recently.

CHEMICAL

Product Processing extends condolences to Corene McDaniels, whose brother died recently . . . Get-well wishes to the ailing folks of the department—Bill Cook and Sue Borum in hospitals and Margaret Hickey and V. E. Justice being at home.

The Chemical Department reports C. B. Tiller on vacation — whereabouts unknown.

MANUFACTURING OFFICE

Plant Records and many other friends of cute and cheerful Kathryn Ballentine hopes she makes a speedy recovery from her recent operation.

The Mail Room is sending get-well wishes to Oral Hartman, out with a misery of sorts.

Timekeeping extends condolences to Ira J. Shotts on the recent death of his mother-in-law in Alabama.

Bill Plemons, Property, is taking it easy on an Oak Ridge vacation for two weeks.

Property Sales has a couple of sick folks to whom it is sending get-well wishes—Ulis Wallace, sick with flu; and W. R. Russell, recovering from a tonsilectomy.

M. R. Emery is receiving plaudits from Production Inspection — he just became father of a boy, the first child in the family . . . J. T. Tittle is back from vacation while C. G. Clifton is just getting started. The department extends deepest sympathy to L. W. Albright, whose wife died last week.

Emma Puckett, Stores, went to Louisville, Ky., last week end to attend the wedding of a nephew. . . Jackie Tankersley spent last week end in Chattanooga.

MAINTENANCE

W. H. Green, Alpha Five Maintenance, didn't leave a forwarding address before leaving on vacation. . . Rapid-recovery wishes go to C. E. Hudson, ill in Oak Ridge Hospital . . . Bill Mason is back from vacation.

Planning and Estimating extends sympathy to W. C. Moyers, whose father-in-law, the Rev. A. P. Welch, of Monterey, died recently. The Rev. Mr. Welch, 74, was a church and civic leader of his city for many years.

R. Hinkle, Salvage, is back from a pleasant vacation and C. H. McGhee is away for a couple of weeks at an unannounced hideout.

Electrical Maintenance sends get-well wishes to A. D. Casey, T. B. Hendrix and R. M. Roark . . . Vacationers include J. H. Jonas and F. H. Wray.

Process Maintenance is sympathetic over the death of the father of T. S. Moody—the Y-12er was



Miss Caroylea McKnight



McKNIGHT—BOWERS

An approaching wedding of interest to many Y-12ers since both principals are Y-12 employees will take place Sunday, February 19, when Miss Caroylea McKnight, of Research Services; will marry Leonard Bowers, Jr., of Electrical Maintenance. The engagement and approaching ceremony was announced last week by parents of the bride-elect.

The wedding will take place at 2:30 p.m. at the Oak Ridge First Baptist Church with the Rev. Madison Scott, pastor of the church officiating.

The bride-elect is the daughter of Mr. and Mrs. J. R. McKnight, of Route 7, Knoxville. Parents of the groom are Mr. and Mrs. Leonard Bowers, Sr., Route 2, Powell, Tenn.

able to take a vacation to be at the bedside of his dad at Kingsport . . . Also over the condition of the ill daughter of E. W. Hart, who took an unexpected vacation to be with her in Detroit . . . An eye also is being kept on R. O. Wade, ill with flu . . . I. H. Bell is back from vacation.

C. N. Brient got the welcome mat rolled out by Research Services when he returned after being ill. . . C. A. Baer is vacationing, helping the missus care for that new baby . . . Condolences are extended Joe Silver, whose brother died January 10 in Nashville.

O. A. Lineberry, Beta Four Maintenance, is busily occupying his vacation hours by cutting lumber in the LaFollette area for his new home . . . B. E. Davis is taking it easy down Canton, Ala., way.

MECHANICAL OPERATIONS

There's either a bargain sale of garden tractors going on somewhere or General Machine Shop folks are getting mighty agriculturally minded — J. W. Dowell, George Farrell, L. C. Bell, R. B. Wyrick and W. H. Donahue all reporting they had obtained such gadgets—the corn will be growing high this year . . . On the other hand some less ambitious (?) lads have turned up with shiny new automobiles — E. L. Armstrong took a trip in his to Birmingham to visit his daughter and family. . . Others breaking in their vehicles closer to home include W. B. Biddix, the aforesaid George Farrell, G. W. Brewer and Grady Nichols . . . R. L. Mize is profitably spending his two week vacation in Knoxville by starting to build some new homes (he's a contractor on his own and on the side) . . . Shoppers hope Sam Simmons' daughter quickly recovers from that appendectomy at Oak Ridge Hospital . . . More and more puny people—A. E. Huskisson is in St. Mary's Hospital, Knoxville, for an operation . . . A. L. Cardwell has pneumonia . . . T. A. Keith is uncomfortable with bursitis . . . J. P. Shuttle is another hospitalized Shopper . . . Others still out sick include Harold W. Babb, C. M. McCarley, R. F. Borner, W. L. Lowry, W. T. Beard, H. O. Caughron and J. B.

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FIVE GENERATIONS OF A ROANE COUNTY FAMILY PICTURED HERE

includes a Y-12er with more than 12 years of Company Service. The Y-12er is R. C. Winfree, 44, second from left, experimental machinist in the General Machine Shop who came to work in Y-12 on October 18, 1943. At left is his daughter, Mrs. Leonard Roberts, 23, with her two children, Dawn, 6; and Tony, 1. Third from left is J. L. Winfree, 62, father of the Y-12er and a Harriman grocer. At right is J. L. Winfree, 85, grandfather of the Y-12 man and a retired carpenter. The Winfree's, a close-knit Tennessee family noted for longevity, all live on R.F.D. No. 5, Harriman.

ALL-CARBIDE BOWLING MEET SET APRIL 7, 8, 14, 15

Wizards Take Over Undisputed Lead In Basketball Loop

Wildcats Wallop Bums, Kids Smother Owls, Hawks Divide Pair

The Wizards backed into undisputed possession of first place in the Y-12 Plant Basketball League last week as their scheduled idleness coupled with a loss by the Bums to the Wildcats broke a previous tie. The Wildcats really tied into the Bums for a 43 to 38 triumph, the loss being the first of the season for the Bums.

As the B Bombers also were not scheduled last week they ended up in a deadlock for second place with the Bums in the red hot league race with the Wizards remaining the only undefeated team in the circuit.

Wildcats Check Bums

The usually sharpshooting Bums were held well in check by the Wildcats while Meeler and Bartley were stuffing the hoops for 14 and 13 points for the winners. Kahlor got 10 and Smith nine for the Bums.

The C Hawks split even during the week in a pair of close battles. The Hawks hopped on the Ridgerunners for a 46 to 43 victory and then found the D Doodies defeating them by 36 to 33. In the first scrap Lawley, of the Ridgerunners, was the game's leading scorer with 21 points but couldn't do it all. Vannoy's 18 and Little's 12 led the Hawks as the team held its three-point margin almost all the way. Against the D Doodies, the Hawks pulled from a six-point deficit of 21-15 at half time to a one-point lead of 27-26 at the three-quarter pole but then faded in the stretch. Helton tallied 14 points for the Doodies and Lay got eight. The Hawks were led by Cheek with 10 and Little with eight.

Cascade Kids Clobber Owls

In the other contested hardwood hassle of the week, the Cascade Kids cascaded all over the Owls for a 60 to 42 triumph. The victors were held to a 12-10 edge at the first rest period, but then steadily drew out in front. The Thomas boys paced the Cascade Kids, C. Thomas getting 18 and E. Thomas 16 points. The Owls' Teno led the game scoring with 20 points and Norman got 12.

The D Doodies, Junkers and Ridgerunners all got credit for wins when the Lucky Five was unable to produce teams for their scheduled games. The Owls also picked up a charity game from the Hot Shots through the forfeit route.

League standing follows:

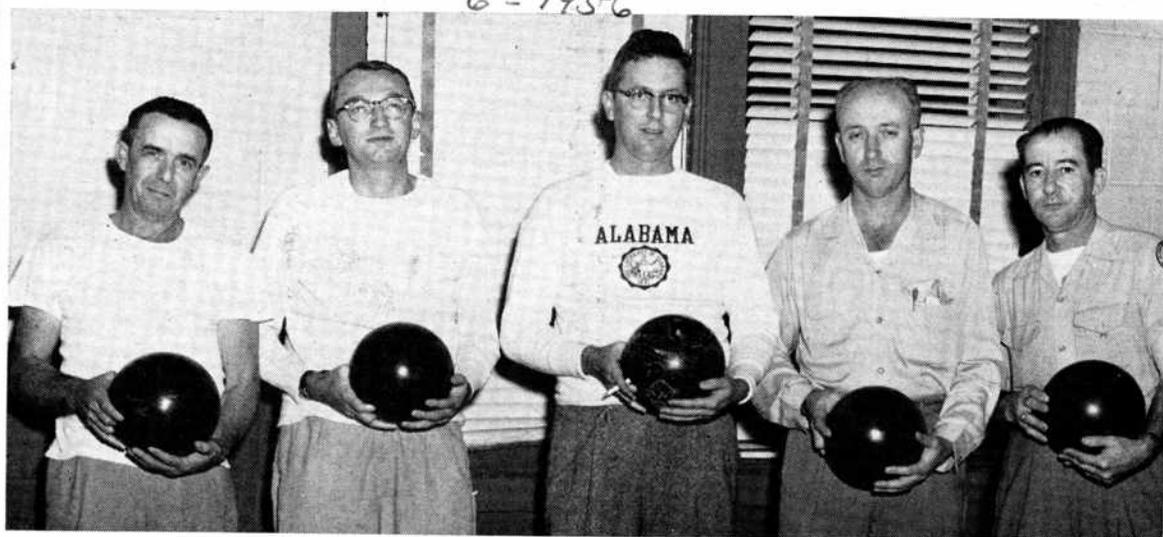
Team	W	L
Wizards	5	0
Bums	5	1
B Bombers	5	1
C Hawks	3	1
Ridgerunners	3	2
Wildcats	3	2
Cascade Kids	2	1
D Doodies	3	3
Junkers	3	4
Owls	1	5
Lucky Five	0	5
Hot Shots	0	7

Hawks Get Forfeit Win In Volleyball

The Hawks kept their top position in the Y-12 Volleyball League last week without moving from their perches. The Mud Hens failed to muster sufficient players for their scheduled tilt against the loop leaders and were forced to forfeit in the only scheduled match of the week.

League standing follows:

Team	W	L
Hawks	15	0
Sooners	12	3
Volsters	3	9
Mud Hens	0	12



THIS GANG OF WOLVES IN BOWLING ATTIRE HAS BEEN GIVING THE OPPOSITION ALL KINDS OF TROUBLE in the Classic League of plant keglers this season, having led the loop for all but one week in the second round of the schedule. From left are Ed Sise, Fred Uffleman, Ed Gambill, Everett Forbes and Frank Gragg.



HERE ARE THE OFFICERS OF THE C LEAGUE. FROM LEFT ARE LEO Hemphill, president; Carl Frazier, Sr., secretary-treasurer; and H. O. Runge, vice president. They are figuring income of bowling and entry fees at one of the league's regular alley outings.

Table Tennis Play Begins January 23

The interesting and speedy sport of table tennis is being revived in Y-12 with hopes of organizing competition between Y-12ers and players from the K-25 Plant and Oak Ridge National Laboratory.

First play is scheduled for next Monday night, January 23, at the Wildcats' Den on Oak Ridge Turnpike at the intersection of Robertsville Road. Play will start at 7 p.m. and last until 10 p.m. All table tennis enthusiasts in Y-12 interested in playing are urged to report at this session.

Further information on proposed plans for inter-plant competition may be obtained from the Recreation Office, Room 221, Bldg. 9704-2, plant telephone 7751.

Rocks Rout Nips In Mixed Pin Loop

The Rocks, which have been sunk at the bottom of the Mixed League race for most of the season, found themselves a slingshot and nipped the loop-leading Nip and Tucks for three points last week. The win slipped the Rocks into a tie for the cellar with the Oleos, which fell by three points to the reorganized Mix Ups. The Pin Ups plastered the Strike Outs for a whitewash win to further tighten the race.

Len Hart, Nip and Tucks, had a field day in individual scoring, sweeping the boards with 214, 231, 557 and 608. Despite this scoring and the fact that the Nip and Tucks had the best team scratch scores of a 568 game and 1610 series, the loop leaders still bowed. The Rocks' 774 handicap game was tops as was the Pin Ups' 2223 series.

Team	W	L
Nip and Tucks	40	20
Strike Outs	33	27
Pin Ups	31	28
Mix Ups	29	30
Oleos	23	37
Rocks	23	37

Knuckleheads Split With Rebel Keglers

Red Halsey with a 224 scratch game, boosted to 277 with handicap; and Ray Gelford's 531 scratch series enabled the Rebels to get a two-point split with the league-leading Knuckleheads in the Sportsmen's League of Y-12 plant shift bowlers last week. Goodwin's 516 scratch series led the Knuckleheads.

The Bombers, led by Jim Haggard's 609 scratch series, downed the Eight Balls by four points. The Sunflowers also turned in a whitewash victory over the Ridgerunners with the aid of Herb Oliver's 500 handicap series.

League standing follows:

Team	W	L
Knuckleheads	31	9
Sunflowers	22	18
Rebels	20	20
Bombers	20	20
Eight Balls	14	26
Ridgerunners	13	27

Riflemen Register High Marks In Win

The Y-12 rifle team in the Oak Ridge Winter League took both scratch and handicap wins over the Oak Ridge Juniors last week by default and the plant riflemen posted one of their best marks of the season in firing for record, with an 865 scratch and 970.116 handicap.

C. G. Brewster paced the team with a 181 scratch, closely followed by R. L. Vanderpool with 180, S. E. Adams 172, R. W. Miller 168 and J. V. Ledbetter 164. The handicap scores were Adams 194.943, Brewster 194.304, Ledbetter 194.240, Vanderpool 193.509, and H. F. Harris 183.120. Others firing for Y-12 were P. G. Fleeman, M. P. Crews, W. B. Davis and J. W. Rule.

In the Y-12 Plant Rifle League the Pinwheels and Spotters are tied for first place with seven wins and two losses each. The

Pistol League Race Close At Half Time

At the half-way mark through the season for the Y-12 Pistol League the competition is red hot between the four teams on the circuit with only five points separating the top and bottom teams. On their last outing to the Oak Ridge Sportsmen's Association range the Marksmen team retained its top spot by a narrow margin by defeating the Sharpshooters by 482-410 scratch and 573.119 to 560.884 handicap. The Experts topped the Masters 259-129 and 286.018-280.866.

Best individual score of the night was by J. C. Ezell, Experts, with 258 scratch. J. V. Bible, of the same team, posted a 287.410 handicap for tops. The high scorer for the Marksmen was T. J. Bush with 249 and 287.230. P. H. Williams led the Sharpshooters in scratch with 207 and M. L. Woodward's 281.000 handicap was best. J. V. Ledbetter paced the Masters with 159 and 280.866.

The pistolers had a slate of matches scheduled for Monday night of this week and then will be idle until Thursday, January 26.

League standing follows:

Team	W	L
Marksmen	12	8
Experts	11 1/2	8 1/2
Masters	9 1/2	10 1/2
Sharpshooters	7	13

Deltas Take First In C Loop Scramble

The C League race in the second half of the season underwent a drastic shakeup last week as the previous three-way tie for first place was broken. The Deltas turned in a three-point win over the Q Balls to take over sole possession of the league lead. Murderer's Row mauled the Hot Wires for a four-point whitewash to gain a tie for second place with the Rusty Five, who dropped three to the Glass Arms. The Sooners stung the Hornets for a whitewash win in the other match of the night.

In a roll-off for the first half of the season championship the Q Balls took three points from the Hot Wires. The teams were tied at the halfway point.

Team	W	L
Deltas	10	2
Rusty Five	8	4
Murderer's Row	8	4
Hot Wires	7	5
Sooners	6	7
Glass Arms	5	7
Hornets	4	8
Q Balls	1	11

10Xs and Misses are tied for second with two wins and seven losses each.

The Y-12 rifle team invites all employees, men and women, interested in target shooting to try their skill at the sport. R. L. Vanderpool, team captain, will be glad to give any information desired. His plant telephone is 7493 and home telephone 5-5605, Oak Ridge.

Several Y-12ers Ready To Defend Tourney Titles

Hart Is All Events Scratch Champion; Entry Blanks Out Soon

Y-12 bowling enthusiasts, both feminine and masculine, are expected to begin pointing for the gold and glory accompanying the annual All-Carbide Bowling Tournament, the dates for which were announced last week. The 1956 edition of the big pin party will be Saturday and Sunday, April 7 and 8 and the following week end, April 14 and 15.

More Than 50 Teams Entered

In the 1955 event more than 50 teams from Y-12, K-25 and the Oak Ridge National Laboratory competed and when the pins stopped falling and the scores were counted, a Y-12 team and several individuals from this plant had walked away with five out of six possible scratch scoring honors.

Len Hart, one of the plant's leading keglers, topped the all-events scratch scoring last year with a strong 1787 and will be back to defend his laurels. In the women's division in 1955 Mavis Koons took scratch all events honors with 1442 and Betty Whitehorn took handicap honors with 1786. Both are Y-12ers. Mrs. Koons also was women's scratch champion with a 509 series, and she and Miss Whitehorn paired together to win scratch and handicap titles in the women's doubles with 997 and 1219.

Bumpers Win Team Honors

Further honors came to Y-12 when Roy Roberts and Frank Zupan took the men's scratch doubles top spot with an even 1200. The Bumpers were the Y-12 team to take first place in the tournament scratch scoring with 2555.

Tournament entry blanks with complete rules for the 1956 championship soon will be available at the Y-12 Recreation Office, Room 221, Bldg. 9704-2. Notice will be given in The Bulletin when they will be distributed.

Bumpers Win Half In All-Carbide Loop

The loop-leading Y-12 Bumpers in the All-Carbide League took their second straight defeat last week as the Leftovers, another Y-12 team, walloped them for three points. The Kingpins of K-25 regained second place by taking three points from the Hawkeyes of Y-12, the latter team taking their first point in some time. The fourth Y-12 team in the loop, the Maple Moppers, trimmed the Oak Ridge National Laboratory Wheels for three points in the other engagement.

This round of matches wound up the first half of the season with the Bumpers on top. The champions are in the Classic League of Y-12 plant bowlers.

Joe Pryson's 203 game and 582 series was best of the night in the scratch scoring league. He is with the Maple Moppers.

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

Team	W	L
Bumpers, Y-12	40	20
Kingpins, K-25	36	24
Wheels, ORNL	34 1/2	25 1/2
Maple Moppers, Y-12	34 1/2	25 1/2
Leftovers, Y-12	33 1/2	26 1/2
Hawkeyes, Y-12	2 1/2	57 1/2

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ASME Meeting To Hear Address By VPI Man

The Oak Ridge Chapter of the American Society of Mechanical Engineers will hear an address by Prof. James B. Jones, of Virginia Polytechnic Institute, at its meeting tomorrow night, Thursday, January 19. A dinner at 6 o'clock at the Oak Terrace will precede the speaker at 8 o'clock at the same place.

Professor Jones is chairman of the VPI Mechanical Engineering Department and in his talk he will dwell on the activities of the ASME and its effects on the engineer and his profession. He has received degrees from VPI, Iowa State College and Cornell University. He is a member of several honorary societies and is active in community affairs.

ASME awards will be presented to four members of the East Tennessee Section. One of these will be Ralph M. Ferry on his election as a "fellow member." Ferry formerly was works manager of the Aluminum Corp. of America plant at Alcoa.



Get-well wishes are sent to the following Y-12 employees who are patients in the Oak Ridge Hospital.

Ernest A. Marler and M. J. Talley, Field Maintenance; Sue Borum and William Cook, Product Processing; W. C. Gordon, B Mechanical Operations; Jack M. Nix, Research Services; M. G. Crouch, General Utilities; Judy S. Reeves, Personnel Services; W. H. Younger, Buildings and Grounds; Anne W. Wenzler, Production Analysis; Joseph Shuttle, General Machine Shop; John Young, Electrical Maintenance; Clyde E. Hudson, Alpha Five Maintenance; Raymond D. Ledford, Guard; Roy C. Stone, C Mechanical Operations; Harry E. Shatley, Beta Two; George W. Wylie, L. C. Manley and Robert Fuller, Janitors.

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Fincher . . . E. R. Easterday enjoyed that recent family reunion that saw his son, William E. Easterday, home from his job as research engineer with North American Aviation Corp. at Long Beach, Cal. . . Kathleen Milligan visited kin folks in Morristown recently . . . J. H. Oldham vacationed in Oak Ridge entertaining his son home from service . . . Gus Perry had his brother, James Perry, of Whitley City, Ky., and family as week-end visitors . . . Charlie Johnson's wife is visiting her daughter in Chicago.

While visiting in Jacksonville, Fla., over the New Year's holidays, H. E. Dake, E Mechanical Operations, attended the Gator Bowl game and saw Vanderbilt's magnificent victory . . . L. R. Beach is vacationing in Cleveland, Ohio, with relatives and friends . . . J. D. Pattie is vacationing somewhere . . . Departmental pals are glad to know that B. W. West is much improved and expects to be back soon . . . Meanwhile, get-well wishes also go to V. C. Hallmark, O. W. Breedlove, W. C. Gordon, F. J. Womack and J. W. Wilson.

D Mechanical Operations hopes F. McKay and J. F. Trent, ill at their respective homes in Oliver Springs and Lenoir City, get well quickly . . . C. E. Tilley visited his family up in Virginia over the week end.

F Mechanical Operations sends its get-well wishes to J. McGhee.

INDUSTRIAL RELATIONS
Capt. Raymond Ledford, Guard Department, is ill in Oak Ridge Hospital . . . The department sends get-well-real-quick wishes to L. E. Bellamy at Little Creek Sanitarium—he's much better but still mighty poorly.

Juanita Reed, Security, is back from vacation.

Judy Reeves, Personnel Services, wasn't having any dry toast last week—she was recovering from a tonsilectomy, will be back at work next week.

TECHNICAL
The Technical Division welcomes D. B. Woodridge from the K-25 Mechanical Development Division, where he has been since March 1946, to join the Y-12 Special Project Division — he has been associated with the Manhattan District in atomic energy work since those pioneer days of 1943.

Health Physics sends deepest sympathy to Jerry Lambdin, whose two-year-old daughter died last week.

Peggy Silvers, Project Engineering, still is recuperating from a recent operation and is getting rapid-recovery wishes from the department along with Ken Cook, home with the mumps.

It's easy for some folks to make monkeys of themselves—just by carrying tales.
So that's all the tale carrying for this time—see you anon—

**CARELESS DRIVING
IS KID STUFF!**

Y-12 Doctor's Novel Is Creating Interest

Continued from Page 1
tered private practice at Etowah, Tenn.

Then on April 9, 1954, Dr. Dickson came to Y-12 and found time to return to his writing. Revisions of the original draft followed and last spring he submitted the novel to several major publishing houses, Vantage Press accepting the book for publication.

The Y-12 physician is married and has a 20-month-old son. They moved into their newly-built home at 113 Elliot Circle a few days ago.

Dr. Dickson has no set plans for the future in the literary side of his career—but those who have read advance copies of his novel are confident that his writing is of a type that can continue to be successful if he chooses to follow that activity as well as medicine and prove outstanding in a twin-career.

Wolves Boost Lead In Classic League

The Wolves increased their lead in the Classic League of Y-12 bowlers last week with a three-point victory over the Tigers while the second place Rippers were handed a defeat by the same margin from the Cubs. Other results, all by three points, saw the Swingsters sock the Screwballs, Has Beens humble the Rebels, Playboys pound the All Stars and the Wasps sting the Bumpers.

Ed Gambill's 601 scratch series, boosted to 688 with handicap, helped the Wolves along the triumph trail. Len Hart, Rippers, had a 223 scratch game and S. Brown, Swingsters, a 253 handicap game, for tops of the night. The Has Beens swept the boards in team scoring with 906, 1045, 2630 and 3047.

League standing follows:

Team	W	L
Wolves	21	7
Rippers	18	10
Cubs	17	11
Bumpers	16	12
Screwballs	16	12
Swingsters	15	13
Has Beens	15	13
Playboys	14	14
Wasps	12	16
All Stars	9	19
Tigers	9	19

OLD FAVORITES SET FOR SPECIAL LUNCHES

Patrons of the Y-12 Cafeteria 50-cent Special Lunches will be served with old favorite dishes as entrees tomorrow, Thursday, January 19; and next Tuesday, January 24. Roast beef hash will be the main dish tomorrow while on next Tuesday chicken croquettes with parsley sauce will be served. Each Special Lunch also includes a vegetable, choice of salad or dessert and rolls and butter.

Rides Wanted, Offered

Riders wanted from Maryville to any portal, straight day. C. F. Huskey, plant phone 7-8548.

Rider wanted from Washington Pike, Valley View and Whittle Springs area to East or Central Portal, straight day. W. L. McCormick, plant phone 7302, home phone 2-5207, Knoxville.

Rider wanted from Harriman to West or Bear Creek Portal, straight day. Raymond W. Curtis, plant phone 7-8301.

Want to join car pool from Fountain City to North Portal, straight day. J. P. Blakely, plant phone 7990, home phone 6-1716, Knoxville.

Riders wanted from West Knoxville to any portal, straight day. W. H. Holbert, plant phone 7222, home phone 8-0149, Knoxville.

Want to join car pool from Garden Apts. area, Oak Ridge, to East Portal, straight day. Stanley Wells, plant phone 7635, home phone 5-8850, Oak Ridge.

Rider wanted from Kingston to any portal except East, straight day. D. R. Cuneo, plant phone 7701, home phone 6271, Kingston.

Want to join car pool from Orange Lane, Oak Ridge, to Central Portal, straight day. C. E. Sheridan, plant phone 7679, home phone 5-0959, Oak Ridge.

Riders wanted from Lenoir City to East or North Portal, straight day. R. B. Dunlap, plant phone 7228, home phone 686-M, Lenoir City.

Ride wanted from East Drive near California Ave. to North Portal, straight day. Nelle Cromer, plant phone 7-8215, home phone 5-5928, Oak Ridge.

Ride wanted from Dixie Lee Junction to Bear Creek Portal, straight day. J. A. Monger, plant phone 7114, home phone 607-J3, Lenoir City.

Ride wanted from 107 Sanford Lane, Oak Ridge, to North Portal, straight day. G. L. Tate, plant phone 7696, home phone 2-1767, Oak Ridge.

Want to join car pool from 421 East Drive, Oak Ridge, to North or Central Portal, straight day. Violet Sanford, plant phone 7418, home phone 5-378, Oak Ridge.

Ride wanted from Vandalia St., Oak Ridge, to North or Central Portal, straight day. Janet Debnam, plant phone 7423, home phone 5-7293, Oak Ridge.

Ride wanted from West Fern Hill Road, off Florida Ave., Oak Ridge, to West Portal, C Shif'. George H. Caylor, plant phone 7-8484, home phone 2-1993, Oak Ridge.

Two riders wanted from Clinton to East or North Portal, straight day. C. D. Burnett, plant phone 7228, home phone 902, Clinton.

Riders wanted from Ball Camp Pike via Byington and Karns to East Portal, straight day. R. O. Osborn, plant phone 7228, home phone 8-9027, Knoxville.

UCC Silicones Division Handles Growing Trade

Continued from Page 1
District. He joined the Union Carbide organization in 1945, being assigned to the K-25 Plant.

The history of the new Division goes back to research in silicones that began at Linde Air Products Company's laboratories in Tonawanda, N. Y. These scientific efforts led to production and sales of the new product in 1949. Production needs soon surpassed the capacity of the Tonawanda facilities. A new plant was essential.

Linde chose Long Reach, W. Va., as the site for the new plant. Soon the silicones plant expects to have about 350 people working, most of them native to the area. A \$1,000,000 expansion program is planned for the plant in 1956.

The markets for silicones are everywhere. These remarkable chemicals are used in masonry water-repellents, furniture and automobile polishes, electrical insulation coatings, lubricants and finishes for textiles.

Dr. Mary Willard Will Address ACS

An interesting description of "Criminalistics," the growing use of the science of chemistry in crime detection, will be given at a meeting of the East Tennessee Section of the American Chemical Society tomorrow night, Thursday, January 19. Dr. Mary Willard, of Pennsylvania State College, will be the speaker.

A dinner at 6:30 o'clock at the University of Tennessee Sophronia Strong Cafeteria will precede the business meeting at 8 o'clock at the university's Dabney Hall.

A large delegation of Y-12 members of the section is expected to hear Dr. Willard explain the large part chemistry is playing in crime detection by the Federal Bureau of Investigation and other police organizations throughout the country. Many puzzling crimes have been solved through adaption of chemistry to solving clues and Dr. Willard has made a close study of these techniques, which she will relate at the meeting tomorrow night.

'Forgotten Country' Topic Of Audubon Tour Lecture

"Forgotten Country" will be the title of the second Audubon Screen Tour of the season to be presented tomorrow night, Thursday, January 19, at the Jefferson Junior High School auditorium. Starting time is 7:30 o'clock. The color film presentation will be by Bert Harwell, who made the picture of wildlife and birds in the ghost towns and abandoned mines of the Old West.

Parking Improving In Y-12 Lots -- But Few Still Cause Trouble



ALTHOUGH AN OVERWHELMING MAJORITY OF Y-12 MOTORISTS observe traffic and parking regulations in the several Y-12 parking lots provided for convenience of employees—an occasional violation turns up that could be bothersome as a traffic congestion factor. Here are a couple spotted recently by the Safety Department and The Y-12 Bulletin photographer. At left a driver apparently was in too much of a hurry to see

or heed the "no parking" sign at the upper level of the West Portal, thereby creating a traffic hazard. These two drivers in the right hand picture left their automobiles in "no parking" zones on a curve of the curb at the North Portal that was plainly marked with yellow paint as a "no parking" area. This narrowed the driving space for cars legally parked to leave the lot.