

## Skree The Skid Kid Breathes Hate On Safety While Gloating Over Aid To Traffic Tragedies

(Editor's Note—This article on "Skree" is a condensed version of one that appeared in a recent issue of The Carbide News, South Charleston, W. Va., done by Editor Ben Edwards with inspiration, advice and cooperation from Carbide and Carbon Chemicals Company Safety Department, the American Association of Industrial Editors and the Automotive Safety Foundation, Travelers Insurance Co., National Safety Council, the President's Action Committee for Traffic Safety, Charleston and West Virginia police officials and Charleston newspapers and radio stations. It is one of the most talked of and effective safety articles of the year—and let's see that "Skree" doesn't hop on shoulders of Y-12 drivers on S-D Day (Safe Driving Day) next Wednesday, December 15.)

*I'm Skree*



Yes, I'm SKREE . . .  
I am the sound of screeching tires . . . a scream in the night . . . the crunch of folding metal

. . . the tinkle of broken glass.  
I am the wail of a siren . . . the moans of the maimed . . . and the loud sob of grief.  
I am the bit of evil in every-

one . . . the sudden urge to beat the light . . . a foot pressed on the accelerator . . . the roar of the motor . . . the thrill of speed . . . the crash!!

I am the warning sound that stills the laughter for death's black silence.

Skid Row—the highway—is my playground . . . and not in 1,000 years of safe driving can you ever mend the damage I've done . . . and the sorrow I've created.

I am always with you . . . and I'll go about my devilish work just as long as you lack CARE and COURTESY in your driving.

I was born with the first automobile . . . and some of my forefathers probably were around when Roman chariots were tangling wheels in the streets of Corinth . . . My first serious work began with the first traffic fatality in America in 1899 . . . a vast new field was opening up before me . . . the motor car . . . men traveling faster than anyone had dreamed was possible . . . Oh Boy!! This was

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## December 15 Is Deadline To Ask For Tickets To Children's Parties

### Big Time Seen Ahead For Carbide Youngsters; Interest Growing In Y-12 Dance December 17

Just one more week remains for Y-12 parents to apply for tickets to the five big Carbide Christmas Parties for Children scheduled for Monday, December 20; and Tuesday, December 21; at the Oak Ridge High School and the Gamble Valley School. The deadline for these applications to reach the Y-12 Recreation Office, Room 221, Bldg. 9704-2, is next Wednesday, December 15. It is necessary to set this deadline so that tickets mailed to home of employees will have time to reach their destination before the days of the parties.

The application blank for obtaining tickets for the Children's Parties will be published for the last time today on Page Four of The Bulletin. Parents who have not yet done so are urged to immediately apply for tickets so that their youngsters will not miss the barrel of fun provided for them.

### Dance At Oak Terrace

Meanwhile interest was growing by leaps and bounds in the annual Y-12 Christmas Dance Party for grown-ups to be held Friday night, December 17, at the Oak Terrace. The Dance-Party will run from 9 p.m. to 1 a.m. with music being provided by Clarence Neal's orchestra. An interesting program of games and contests is being arranged for the affair.

Members of the Y-12 Girls Club are assisting the Recreation Office in staging the Dance-Party. They will aid in the sale of tickets and also in decorations for the ballroom.

Tickets also may be obtained for \$1 per person, including tax, from Pat Ridge, Bldg. 9995; Robert L. Loy, Bldg. 9709; T. A. Williams, Bldg. 9704-2 (Cashier's Office); R. E. Monger, Bldg. 9769; Evelyn Tucker, Bldg. 9711-5 (Cafeteria); Carl Frazier, Bldg. 9704-2; A. F. Kendig, Bldg. 9201-3; Frank Fuis, Bldg. 9739; Mavis Koons, Bldg. 9212; the Recreation Office and at the door on the night of the Dance-Party.

The Children's Christmas Parties will be held at 10 a.m. and 1 p.m. on both Monday, December 20; and Tuesday, December 21; at the Oak Ridge High School auditorium; and at 11 a.m., Tuesday, December 21, at the Gamble Valley School. Identical programs will be presented at each party featured by a visit by Santa Claus, who will present gifts to every youngster present, a professional juggling act by the Budenko Brothers, showing of movie cartoons and carol singing.

### Should Give Choice Of Time

Parents are reminded to designate their choice of time on the application. Every effort will be made to carry out the parents' wishes, but a first and second choice should be listed in case prior applications caused a shortage of space.

Through last Friday applications had been filed for nearly 600 tickets for youngsters of Y-12 parents.

The Carbide Wives will assist the Company in handling details for the Children's Christmas Parties. Any member of the group or any wife of a Carbide employee who will volunteer to help this movement is asked to telephone Mrs. J. K. Lowery, secretary of the organization, at Oak Ridge 5-6574.



Dr. A. B. Kinzel

## Dr. A. B. Kinzel Visited Y-12 Friday

Dr. Augustus B. Kinzel, Director of Research for Union Carbide and Carbon Corporation, was a visitor to the Y-12 Plant last Friday. He also visited K-25 and the Oak Ridge Laboratory, also operated for the Atomic Energy Commission by Carbide and Carbon Chemicals Company, a division of UCC.

Dr. Kinzel addressed a dinner meeting of the Southeast Section of the American Institute of Mining and Metallurgical Engineers in Knoxville Thursday night prior to his visit to the Oak Ridge installations.

He joined the Electrometallurgical Company in 1928 and advanced in that company to become vice president in 1934. He was a pioneer in the atomic energy field and had a prominent part in research work in Oak Ridge and other atomic plants. He became Director of Research this year.

## Carbide To Offer 'Messiah' Broadcast On Christmas

Perhaps the best known and most popular of all religious musical compositions, the great oratorio "Messiah" by Handel, will be presented again as a Christmas radio broadcast for Oak Ridge listeners under sponsorship by Carbide. The presentation will be made over Oak Ridge Station WOKE from 12:55 to 2:30 p.m. Saturday afternoon, December 25. The version to be presented again this year is a recording by the Oak Ridge Community Chorus, accompanied by the Oak Ridge Symphony Orchestra.

### HURRICANES BOMB-PROOF

The Philadelphia Inquirer reports that weather experts say that exploding an atomic bomb in the center of a hurricane would not break up the storm.

## Y-12ers Seen Backing S-D Day Observance

### Importance Of Move For Safety Stressed

Y-12 motorists already are talking about the importance of S-D Day (Safe Driving Day) on next Wednesday, December 15, when drivers throughout the nation are asked to see that the entire day passes without a traffic accident.

From expressions of cooperation and enthusiasm from Y-12ers throughout the plant, indications point to every effort being made by them to carry out the target of S-D Day, proclaimed by President Eisenhower and his Action Committee for Traffic Safety.

It's not only sensible—but smart—to plunge into the spirit of S-D Day. Traffic accidents cause most of the injuries that cause loss of time by Y-12ers and other industrial workers all over the nation in off-the-job mishaps. These accidents are costly in damage to health and property alike—and such a thing as an "unavoidable accident" is practically nonexistent.

Through October of this year 34 traffic accidents causing loss of time from work have involved Y-12ers. These 34 accidents include

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## Pay Checks For All Y-12ers Going Out Before Christmas

With Christmas and New Year's Days falling on Saturdays and the holidays to be observed in Y-12 on the preceding Fridays, pay checks for all Y-12ers on the hourly and weekly rolls for the pay period ending December 19 will be distributed on Thursday, December 23 and for the pay period ending December 26 the checks will be given out on Thursday, December 30. Monthly salaried employees will receive their December pay checks on Monday, December 20.

### SAFETY SCOREBOARD

The Y-12 Plant Has Operated

68 Days Or

2,208,303 Hours

(Unofficial Estimate)

Without A Lost Time Accident

Through December 5

## Carbide Wives Invite Husbands To Meeting

The Carbide Wives will observe their annual "Husband's Night" at the group's December meeting and card party next Wednesday night, December 15. Members of the organization will invite their husbands to attend the session at 7:30 o'clock in the East Lounge of the Ridge Recreation Hall.

The theme for the meeting will be "An Old Fashioned Christmas."

Members of the executive board will be hostesses for the meeting. They are Mesdames L. H. Fulks, president; J. K. Lowery, secretary; R. E. Webb, treasurer; D. M. Cox, R. B. Clarke, W. H. White, T. S. Higgins, T. M. Deal, William Penn and W. M. Cabbage. Mrs. Webb, Mrs. White and Mrs. Penn are wives of Y-12ers.

### ENTREES ANNOUNCED FOR SPECIAL LUNCHEES AT Y-12 CAFETERIA

Corned beef and noodles in casseroles will be served as the entree on the 50-cent Special Lunch at the Y-12 Cafeteria tomorrow, Thursday, December 9. For the Special Lunch next Tuesday, December 14, the main dish will be Italian spaghetti with meat sauce. The Special Lunches also include a vegetable, choice of salad or dessert and rolls and butter.

## Girls Club To Elect Officers Next Monday

### Group To Buy Gifts For Knoxville Orphans

Members of the Y-12 Girls Club are going to be a busy bunch of young ladies during the next few days. On their agenda are (a) election of officers at a meeting December 13, (b) purchasing and wrapping Christmas gifts for youngsters at the John Tarleton Orphanage as well as accepting donations of clothing for them and (c) helping the Y-12 Recreation Office stage the annual Y-12 Dance-Party on Friday night, December 17.

### To Meet At Batavia Hall

The annual election meeting of the club will be held next Monday night at Batavia Hall in Oak Ridge, beginning at 7 o'clock. A nominating committee composed of Verna Peckman, chairman; Desma Blair and Flo Sabatino will submit a slate of officers for the coming year. Nominations also may be made from the floor.

Present elective officers of the club include Sue Wassom, president; Virginia Boswell, vice president; and Emma Boyd, secretary. Gifts for the John Tarleton Or-

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## Seminar Time, Place Changed; Group Will Hear A. H. Snell

The Oak Ridge Physics Seminar will hold its weekly meeting at 4:15 o'clock Friday afternoon, December 10 at the Oak Ridge Institute of Nuclear Studies Training Building on Administration Road this week instead of at the Oak Ridge National Laboratory, it has been announced. A. H. Snell, Director of the Physics Division of ORNL, will speak at this meeting on "Spectrometry of Recoils from Neutrino Emission of Argon 37." Y-12 scientific and technical personnel interested in the topic are invited to attend.

# The Bulletin

Published Weekly By And For  
Y-12 Employees Of  
**CARBIDE AND CARBON  
CHEMICALS COMPANY**  
A Division Of  
**Union Carbide And Carbon  
Corporation**  
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Oak Ridge Tenn.  
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## Night Photography Camera Club Theme

Night photography will be the principal theme of the next meeting of the Carbide Camera Club to be held at 7:30 o'clock next Tuesday night, December 14. The meeting will be held in the club rooms in the Y-12 East Portal Building and all members of the club and amateur photographic enthusiasts who are prospective members are urged to attend, according to A. A. Palko, president of the club and a Carbide employee in the Y-12 Plant Area.

The Eastman Kodak Co. will show its exhibition of night photographs and also have available a booklet on instruction in night photography for distribution to Camera Club members attending the meeting. In addition, the Photographic Society of America's set of prize winning color slides on night photography will be shown.

The club competition for December will be contests in both black and white prints and color slides. The subject in both will be night photography with pictures made under available light.

All entries for the competition must be in the hands of officers of the club before Saturday, January 11.

## Skree The Skid Kid Voices Hate On Safety

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going to be great.

I perched beside some of the drivers of early gas buggies . . . hinted for more speed . . . I got quite a few drivers killed . . . also pedestrians . . . there were points which highways crossed railroad tracks . . . I worked these regularly . . . telling drivers that their wonderful new automobiles could beat trains to the crossings.

Years passed . . . more and more automobiles . . . faster automobiles . . . were built . . . My crew was finding drivers most gullible . . . they could be persuaded to do almost anything with their machines . . . it wasn't the automobile so much as the crazy things people were doing with them . . . Skreeism was sweeping the country.

Today, I am laughing at the trouble I am causing industry in this country . . . I'm helping to kill and maim more employees off the job than are killed in all the plants and factories . . . 18,500 of them in 1953 . . . Employees injured off the job in traffic lost more than 60,000,000 man-days of work.

The only dark clouds on my horizon are caused by traffic safety outfits that are always plumping for standardized laws and regulations . . . better roads . . . car and driver inspections . . . better law enforcement . . . more traffic education.

The thing I hate most is the careful driver . . . but I have no reason to worry . . . Most drivers are chumps and I can get to them in only a moment.

They don't call me "Skree—the Skid Kid" for nothing.



One of the most tuneful little numbers suitable for humming that has come down the pike in some time—and no commercial advertising intended—is "The Naughty Lady of Shady Lane." The lyrics start out as intended for leering listeners—but hear it through to the "boing" ending. Good for barbershop harmony, too.

### TECHNICAL

**Kay Sideris**, Project Engineering, was a vacationer last week—destination shush-shush.

**Barbara Williams**, Project Design, vacationed in Knoxville for a week.

**B. H. Hale** and **A. C. Hutchins** didn't get far away while vacationing—Hale in Clinton and Hutchins in Oak Ridge. They are in Civil and Architectural Engineering.

**Tudor Boyd**, Electrical Engineering, divided his time off by hunting and loafing around the home hearth.

SDA Development sends get-well wishes to **Ed Raabe**, hospitalized in Oak Ridge; and **Ted Sprauge**, also out ill . . . **A. B. Townsend** stayed at home for his two-week vacation.

**W. P. Bonner**, ADP, has terminated to enter military service.

### ALLOY

**Joe Smyrl** took his long break for a visit to relatives in Huntsville, Ala. . . . **Jim Turley** and **Dick Deem** vacationed at home in Oak Ridge . . . Other vacationers got further away from home plate—**George Harris** in West Virginia . . . **Mary Jo Otten** in Hannibal, Mo., with her family . . . **L. E. Richardson** in Kokomo, Ind., and Detroit, Mich. . . . Closer by were **J. L. Young** at his farm butchering and hunting . . . **Barbara Guettner** at home in Kingston doing that Christmas shopping (why bring that up) . . . **C. E. Stooksbury** almost completed his new home to while away his vacation days . . . Out-of-town visits also were made by **L. E. Taylor** with relatives and friends at Etowah . . . **W. A. McCleod** with his family at Monterey, Tenn. . . . **W. F. Waller** visited Caryville . . . **H. A. Griffin** did likewise at Nashville . . . The division congratulates **E. B. Hall** and his new bride, the former Miss Betty Gilliam, of Wise, Va., who were married three weeks ago—they now are living in Oak Ridge . . . Get-well wishes are sent to **C. L. Stevens**, of D Shift, who has been quite ill.

### INDUSTRIAL RELATIONS

**Virginia Guettner**, Medical, was a vacationer last week . . . **Maude Clemmer** is away this week in Cleveland and Chattanooga, Tenn. . . . **Dr. C. H. Dixon** traveled up to New York for a visit.

**E. E. Gregory**, Fire Prevention and Control, spent his week's vacation at Kingston digging a basement for his home—bomb proof, no doubt.

**George J. McNamee**, boss man at the Cafeteria, is vacationing at home in Oak Ridge this week—resting up for Christmas . . . **Frankie Goss** is entertaining her son, home from the Army, while vacationing for a couple of weeks.

**Tom Burkett**, Employment, was out with a painful misery in the back for a couple of days last week but revived to return by Friday.

### MAINTENANCE

Alloy Development Maintenance folks were congratulating **C. E. Clowers** and the missus over their announcement of the birth of a baby girl on November 25 at the Baptist Hospital in Knoxville—Teresa Lynn is the name.

Planning and Estimating has too many sick on the list—**W. T. McNamara** still is in Oak Ridge Hospital . . . **Mrs. Bill Kelly** was in Ft. Sanders Hospital, Knoxville . . . **Phyllis Terry** and **Cheryl Jones** also were ailing . . . Rapid-recovery wishes are sent to all . . . **Buck Davis** was vacationing last week in Alabama . . . **Emma Boyd** was another vacationer doing some shopping and resting at home.

The Beta Four Maintenance news also resembles a casualty list . . . **E. L. Stooksbury** is in Oak Ridge Hospital . . . **E. F. Nickle**, **A. P. Waugh**, **F. F. Wilson** and **J. B. Farmer** likewise were ailing . . . **C. E. "Fuzz" Harris** is again out and around after being quite ill . . . **George Graham's** wife is in Oak Ridge Hospital . . . Get-well wishes go to one and all . . . **E. W. Weaver** and **K. C. Fritts** are back with vacation stories . . . **C. W. Smith** is vacationing in Oak Ridge and North Carolina and other vacationers include **J. W. Fox**, **H. R. Hickman**, **G. A. Norman**, **W. T. Chapman** and **H. R. Parks**.

**H. C. Tunnell**, Beta Two Maintenance, is vacationing and taking care of his new daughter born November 19 . . . Get-well wishes go to **C. D. Cowan** and **A. L. Austin**, both out sick.

Alpha Five Maintenance reports **J. W. Bartholomew** baby sitting with his new daughter while vacationing . . . **George P. McLain** went deer hunting at Tellico Plains last week . . . **J. C. Sandidge** was similarly engaged around Norris . . . **C. A. Trotman** is staying at home this week.

### CHEMICAL

The Chemical Department reports **J. R. Martin**, **A. E. May**, **O. R. Welden** and **G. F. Edens** as last week's vacationers.

### MANUFACTURING OFFICE

**O. W. Patrick**, Property Sales, was a vacationer last week . . . Get-well wishes are sent to **Gwinn Lindsay's** husband, who was a hospital patient last week.

**Evelyn Thurston**, Plant Records, was receiving get-well wishes last week as she recuperated in the Oak Ridge Hospital.

The Timekeeping Department had a big party and dinner last week at the Oak Terrace . . . However, that isn't the reason **C. A. Duff** is vacationing this week at Lenoir City.

Property reports **Roscoe Angel** vacationed last week in Oakdale (that name brings memories to "old timers" around these parts) . . . **Clifford Anderson** did likewise down in Maryville.

The Tool Department welcomed newcomers **H. A. Miller**, **N. L. Wakefield**, **L. B. Huddleston** and **H. A. Miller** last week . . . **Joanne Osborne** is vacationing this week in Chicago.

**Marian Trotter**, of Stores, is out of the hospital but not well enough to return to work . . . She is receiving get-well wishes as is **A. O. Phillips**, still in the Oak Ridge Hospital . . . **Dot Parker** and **Carolyn Blackburn** were last week vacationers.

**Bob Waldrop** is doing some duck hunting while vacationing. He's in Methods Engineering . . . **Rhonda Hixon** has left to join her husband in Chattanooga.

**Ed Gambill**, Production Inspection, was an Oak Ridge vacationer last week . . . The department sends get-well wishes to **George Cantrell**, in the Oak Ridge Hospital.

### MECHANICAL OPERATIONS

The General Machine Shop sends word that **Russell Allstun** was vacationing last week over at Kingston . . . **H. H. Law** visited

## ASM To Hear Lecture By Welding Expert

Anton L. Schaeffler, welding metallurgist of the Allis-Chalmers Manufacturing Co., Milwaukee, Wis., will deliver the final lecture in an educational series on applied metallurgy sponsored by the Oak Ridge Chapter of the American Society For Metals. The talk will be at 8 o'clock next Tuesday night, December 14, in the auditorium of the Oak Ridge Institute of Nuclear Studies Training Building on Administration Road.

Schaeffler's topic will be "Joining of Metals." He will discuss the basic principles of soldering and brazing of metals and describe metallurgical changes that occur during the welding of mild steel, low alloy steels, stainless steels and dissimilar steels. The fundamental principles of welding dissimilar metals also will be outlined.

The speaker received his undergraduate training at Marquette University and his Master's Degree from the University of Wisconsin. Prior to joining Allis-Chalmers in 1950 he was with the A. C. Smith Co., and the Arcos Corporation.

A large number of Y-12 employees and members of the ASM chapter have attended the lecture series and are expected to be present at the talk next Tuesday.

## Y-12ers Seen Backing S-D Day Observance

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two fatalities. The other 32 have resulted in 590 days of working time being lost.

### Three Rules Are Cited

Observance of three simple safety rules can make S-D Day successful. They are, according to the Presidential proclamation:

"Let's each of us make sure we obey traffic regulations.

"Let's follow common sense rules of good sportsmanship and courtesy.

"Let's each one of us resolve that, either as drivers or pedestrians, we will stay alert and careful, mindful of the constant possibility of accidents caused by negligence."

To emphasize the importance of every Carbide employee cooperating to the utmost in observance of S-D Day, a horrendous creature known as "Skree" recently was created by the Carbide News, monthly publication of Carbide and Carbon Chemicals Company at South Charleston, W. Va. The creed of "Skree" and his campaign of hate against highway safety are published in more detail on Page One of this edition of The Bulletin.

in North Carolina after a few day's rest in Oak Ridge . . . **Mildred Maples** stayed home in Knoxville on vacation and **J. T. Creasman** did likewise in Oak Ridge . . . Sick folks receiving get-well wishes include **Avis Collins** at the Oak Ridge Hospital and **J. H. Byrd**, **C. P. Chamberlain**, **H. D. Campbell**, **J. C. Shoopman** and **W. C. Slagle**.

**Leo Tilley**, Mechanical Operations Division, and family are back from a Florida vacation and enthused over the underwater scenery at Silver Springs from the glass-bottom boats . . . **L. A. Taylor** is back from a vacation trip and has his family from Michigan as guests . . . **W. E. Green** is back from a Knoxville vacation where he was kept busy flooring an attic.

The zoo maternity ward attendant reported the arrival of twins for Mr. and Mrs. Gnu.

"We have gnus for you," she told Mr. Gnu.

So with that gnu—news, we mean, so long for this time.



The following Y-12 employees were patients in the Oak Ridge Hospital last week—

**C. L. Stevens**, Chemical; **T. A. Burkett**, Employment; **Gordon D. Parker**, Processing and Utilities Operations; **Edward Raabe**, SDA Development; **B. C. Blitch** and **Russell F. Moyers**, Electrical Maintenance; **F. N. Kephart** and **L. E. Hart**, Field Maintenance; **Elmer Killion**, Research Services; **Rosemary Cabbage**, Production Analysis; **J. W. Stevens**, Guard; **R. M. Mustin**, Product Processing; **K. C. Burgess**, Protection Inspection; **Jennings Baird**, Laundry; **Evelyn W. Thurston**, Engineering Central Files; **A. O. Phillips**, Stores; **James L. Miller**, A Mechanical Operations; **Avis Collins**, General Machine Shop; **W. T. McNamara**, Planning and Estimating; **Oscar D. Daniel**, Buildings And Grounds; **E. L. Stooksbury**, Beta Four Maintenance; and **Cleveland Cannon**, Janitors.

## ASME To Hear Talk By Engineer Of TVA

**H. J. Petersen**, Head Mechanical Engineer for the Tennessee Valley Authority, of Knoxville, will speak at the December dinner-technical meeting of the Oak Ridge Section of the American Society of Mechanical Engineers on Thursday night, December 16. The meeting will be in the Starlight Room of the Oak Terrace with dinner being served at 6:30 p.m. and the meeting starting at 7:45 p.m.

Petersen's topic will be "The Kingston Steam Plant." The design of this plant will be compared with the Johnsonville steam plant in West Tennessee and a color motion picture showing construction of the Johnsonville plant will be shown. A detailed "scene-in-action" display of the Kingston plant also will be shown.



H. J. Petersen

Petersen, a graduate of Iowa State College, became associated with TVA in 1937 and is in charge of all mechanical design for TVA installations, including seven steam plants and the hydro-electric power program. He formerly was chairman of the East Tennessee Section of the ASME.

Y-12 members of the ASME and others wishing to make reservations for the dinner may obtain them from **A. A. Abbatiello**, plant telephone 7-8666; or **W. R. Gall**, plant telephone 7677; before next Wednesday, December 15.

## Powder Metallurgy Talk Set For Metals Society Meeting

The Oak Ridge Chapter of the American Society For Metals will hear **Dr. Gregory J. Comstock**, of Stevens Institute of Technology, at 8 o'clock tonight, Wednesday, December 8. The meeting will be held at the Knights of Columbus Hall in Oak Ridge.

**Dr. Comstock's** subject will be "The History of Powder Metallurgy and New Developments." He is director of the powder metallurgy laboratory at Stevens Institute and will discuss his subject as a development from an art to a science. All Y-12 members of the chapter are urged to attend the meeting.

Cork—always in tight place.

# CARDS, ROBINS OPEN CAGE SEASON THIS WEEK

## Y-12ers In Tourney; Will Enter Leagues



WITH ONLY A SHORT TIME TO GET THEIR CHARGES INTO SHAPE for the coming season, Y-12 varsity basketball coaches take a peak at some of their material in the opening practice sessions last week. At left is the Cardinal squad, the members being, from left, Coach Charles Knowles, Hill Henry, Don Wood, Fred Hardin, Palo O'Neal, Charles



Kirkwood, Lewis Fitzgerald, Sewell Brown and Walter Lovell. The Robin candidates are at right with Coach Carl Bridges, Sue Strange, Lois Secrist, Dolores Chitwood, Joan Howard, Helen Brown, Ruby O'Kain, Nell McGinnis and Shirley Brown. A number of other players are seeking positions on the two teams and keen competition for positions is predicted.

### Both Squads Returning Veterans To Hardwood

With only a couple of practice sessions under their belts, the Y-12 varsity basketballers — both men and women — were plunged into action this week in the Knoxville Milk Fund Tournament. The feminine Robins were slated to meet Levi-Strauss Monday night and the Cardinals were to tackle the 633rd A.C. & W. Squadron quintet from Briceville Tuesday night. Y-12 fans are asked to check Knoxville papers for future games for the Y-12ers — if they survive their opening tilts.

Regardless of their opening game results, prospects are believed bright for winning seasons for both the Cardinals and Robins. Both teams acquired competent coaches last week and each squad has several returning veteran stars mixed with some promising newcomers that should carry the red and white colors of Y-12 with credit.

### Knowles, Bridges Are Coaches

Charley Knowles, of Special Testing, will coach the Cardinals this year. He played high school ball at Portland, Tenn., near Nashville and graduated from Middle Tennessee State College at Murfreesboro. He then coached a high school team at Santa Fe, in Maury County, where he also played independent ball.

Coach of the Robins is Carl Bridges, of Beta Four Maintenance, whose basketball background includes playing and coaching independent teams in Knoxville.

Both the Cardinals and Robins expect to play in league competition this season. The Cards probably will join with Oak Ridge National Laboratory and K-25 and three Knoxville teams in a Knoxville loop similar to the softball circuit of last summer. The Robins will cavort in an Oak Ridge City League of four or five teams.

### Promising Newcomers To Aid

A number of veterans form the nucleus of the Cardinal squad. Charley Kirkwood, former Oak Ridge High School netter; Fred Hardin, Lewis Fitzgerald, Sewell Brown, Walt Lovell and Jiggs Seivers are holdovers. Palo O'Neal, who also was a star at ORHS and more lately at Tennessee Polytechnic Institute at Cookeville, is expected to be of great value to the team. Don Wood comes from a strong Air Force team. Don Buterini played well with the K-25 quintet last season and is a transfer to Y-12. Other newcomers who have looked good in the limited practice sessions include Hill Henry, staging a comeback after previously playing with the Cards; John Lawley, Charley Seivers and C. L. Wright.

Among the Robin veterans returning are Ruby O'Kain, who won most valuable player honors in the Southern Appalachian tournament last season in Knoxville; Sue Strange, Nell McGinnis, Lois Secrist, Helen Brown and Bonnie Roberts. Shirley Brown is making a comeback after a year's absence from the hardwood and should strengthen the squad. Rookies include Frances Patton, Dolores Chitwood and Jean Howard.

## Turkey Shoot Set By Alloy Group

The B Shift of the Alloy Division will hold a turkey shoot next Wednesday, December 15, at the American Legion shooting grounds. A prior shoot held November 9 resulted in 40 entrants winning 16 turkeys and another large attendance is expected at this affair.

## ADP Stays On Top; Roberts Rolls 611

The ADP pinsters maintained their spot at the top of the B League last week with a three-point victory over the Tigers as each triumphant team posted similar margins over their victims. Other victors were the Wolves over the Swingsters, Has Beens over the Rippers, Rebels over the Bumpers, All Stars over the Wasps and Bldg. 9211 over the Cubs.

Joe Pryson, a member of the Y-12 varsity squad, made his B League debut with the ADP outfit last week an auspicious one. He tied with Elmer Green, of the Bumpers, for a 213 scratch game and also posted a 201 game. However, he sandwiched a "boo boo" 114 in between. Hopkins, Wolves, rolled a 240 handicap game for tops. Roy Roberts, Has Beens, took both series honors, a fine 611 scratch score, boosted to 665 with handicap.

Team scoring tops were divided four ways. The Bumpers' 900 scratch game was tops as was the 1031 handicap game. The Has Beens posted a 2501 scratch series and the Bldg. 9211 outfit a 2875 handicap series.

League standing follows:

Team	W	L
ADP	7	1
Wolves	6	2
Has Beens	5	3
Rippers	4	4
Swingsters	4	4
Wasps	4	4
Rebels	4	4
All Stars	4	4
Cubs	3	5
Bldg. 9211	3	5
Bumpers	2	6
Tigers	2	6

Everything that enlarges the sphere of human powers, that shows man he can do what he thought he could not do, is valuable—Samuel Johnson.

## Nine-Team Plant Basketball Loop Opens; Games Scheduled Mondays, Wednesdays

Booming suddenly to a membership of nine teams, the Y-12 Plant Basketball League swung into operation Monday night, December 6, at the Jefferson Junior High School. The opening program pitted the defending champions, Maintenance; against a new outfit, the Orsots; while the Sunflowers and Owls battled it out in the finale.

### Y-12 SPORTS

### Conditioning Club Deadline Set Friday

If just a few more Y-12ers want to join and help organize a health, exercise and conditioning club the group will be formed within the next few days, it was announced last week by the Y-12 Recreation Office, Room 223, Bldg. 9704-2, plant telephone 7753. In order to determine the exact status of the project a deadline of Friday, December 10, has been set for applicants to make known their intentions.

So Y-12ers interested in organizing such a group for the purpose of taking part in mild exercises and games are urged to fill out the blanks appearing elsewhere on this page and send it to the Recreation Office or to visit or telephone the office by the deadline time. If the club is organized it will meet from 8 p.m. to 10 p.m. every Monday night at the Elm Grove School gymnasium.

A flexible program of either individual or group activities is planned for the club, if it is formed, with the choice left up to the individual members.

Among Y-12ers already evincing interest in the project are C. C. St. John, Research Services; Tom M. Andres, Chemical and Industrial Engineering; B. T. Fox, Field Maintenance; R. G. Orrison, Product Processing; John P. Furlong, Field Maintenance; Charles Strahl, Beta Two; W. B. Smith and others.

Croquet—a wicket game.

A split season schedule will be played by the league with the first half slated to end on January 24 and the second session on March 2. If different teams win in each round, a playoff will be staged to determine the championship. Three games will be played every Monday and Wednesday night at the Jefferson gymnasium, starting at 6 p.m., 7:30 p.m. and 9 p.m.

The schedule has been drawn to give preference to teams with players on shift work.

The final league roster of teams and their managers for the first half of the season shows the following outfits ready to go:

Maintenance, Clyde Carter; 9206 Owls, H. Myers; Bldg. 9206, W. M. Boucher; ADP, J. Bryan; B Shift Bombers, Collen Shotts; D Doodies, Ted Higgins; Sunflowers, L. E. Ramsey; Beta One, Charles Brient; and Orsots, Curtis Beusman.

The schedule for next Monday and Wednesday follows:

Monday, December 13—6 p.m., Bldg. 9206 vs Sunflowers. 7:30 p.m., Maintenance vs Owls. 9 p.m., D Doodies vs Beta One.  
Wednesday, December 15—Orsots vs B Bombers, 7:30 p.m., Bldg. 9206 vs Beta One. 9 p.m., C Shift vs Maintenance.

## Glass Arms, Deltas Win By Whitewashes

The Glass Arms drove to second place in the C League of plant bowlers last week with a whitewash victory over the Electrons while the Rusty Five was taking a similar licking from the Deltas. The Hornets and Hot Wires split in the other match of the week. The league-leading Screw Balls and the C Shift outfit were idle.

Individual scoring honors were split four ways. Tiller, Hot Wires, had a 206 scratch game and Shirley, Hornets, a 242 handicap game. The best scratch series was a 502 by Hatmaker, Hornets, while Lawson, Electrons, had a 614 handicap series. The Hornets had the best scratch team scores with a 799 game and 2235 series. The Hot Wires posted a 983 handicap game and the Deltas a 2897 handicap series for tops.

League standing after matches of last Wednesday follows:

Team	W	L
Screw Balls	30	14
Glass Arms	28	20
Rusty Five	26	22
C Shift	24	20
Hornets	22	25
Hot Wires	21	27
Deltas	20	28
Electrons	16	32



THE NEW COACHES OF THE Y-12 Varsity basketballers look over the uniforms their teams will wear during the coming season. At left is Charles Knowles, who will boss the Cardinals. At right is Carl Bridges, pilot of the Robins.

## Rifle Team Divides Honors With K-25

The Y-12 rifle team divided honors with K-25 last Thursday night, winning scratch firing by 857 to 854 but losing in handicap scoring by the narrow margin of 969.202 to 966.907.

The first three Y-12ers in scratch scoring finished in the same order in handicap. They were W. R. McIntosh 185, 196.215; R. C. McIlhenry 172, 194.192; and R. L. Vanderpool 171, 192.492. In scratch firing for Y-12 W. D. Cunningham had 165, R. W. Miller 164 and Carl Brewster 163. Miller had a handicap score of 191.693 and the top five handicap men was rounded out by W. A. Sahr with 191.315. Others firing for Y-12 were J. P. Hunt, H. F. Harris and H. V. McAdams.

## Friedman Bowlers Blanked By Y-12ers

The vasy bowling team of Y-12 kept up their red-hot pace in the Oak Ridge City League on Monday night, November 29, by really frying the Friedman keglers for a four-point whitewash triumph. The victory left the Y-12ers five points out in front in the loop standings.

Joe Pryson led the Y-12ers in individual scoring by a narrow margin with his 199, 191, 183—573. Close behind was Frank Zupan with 156, 256 (by far tops of the night), 158—570; Frank Gragg 199, 177, 190—566; Ernie Cobble 198, 146, 161—505; and Jack Spears 151, 174, 179—504.

The Y-12 team game scores were 903, 944, 871—2718; to 861, 882, 855—2598 for the Friedman Jewelers outfit.

## TO Y-12 RECREATION OFFICE

Room 221, Bldg. 9704-2

I am interested in joining and helping to organize a conditioning club for Y-12 men.

NAME \_\_\_\_\_ DEPT. NO. \_\_\_\_\_

PLANT PHONE \_\_\_\_\_ BLDG. NO. \_\_\_\_\_

**CARBIDE AND CARBON CHEMICALS COMPANY**  
 A Division of  
**Union Carbide And Carbon Corporation**  
 Post Office Box Y  
 Oak Ridge, Tenn.

Sec. 34.66 P.L.&R.  
 U. S. Postage  
**PAID**  
 Oak Ridge, Tenn.  
 Permit No. 3

(RETURN POSTAGE GUARANTEED)

## Safety Lane Gives Insurance Cars In Safe Operating Shape

Driving a safe automobile gives any motorist a sense of comfort and relief—relief from the strain that must come from not knowing if the vehicle will stop when it is necessary, whether the horn will give warning to unwary other motorists or pedestrians, if the windshield wiper will clean the glass that might be suddenly spattered with mud and water from another car, or whether lights are powerful enough to sufficiently illuminate the road ahead in night driving or—just as important—will not blind oncoming drivers.

### Some Might Be Fatal

All of these conditions can easily lead to accidents—maybe fatal ones.

It is extremely simple for them to be avoided—simple to find out if an automobile or truck is in safe operating condition.

A trip to the Oak Ridge Safety Lane on East Division Road to have a vehicle undergo a swift but efficient inspection will reveal faulty brakes, bad headlights and other equipment that might cause highway accidents—if they prevail.

### Winter Driving Hazardous

It is a privilege for any Y-12 motorist to visit the safety lane and have his automobile inspected for equipment and mechanical defects—and it might save his life. With dangerous winter driving conditions not so far away—earlier darkness, rain or snow slicked

highways, holiday driving and other safety hazards hovering over streets and highways—it is not only advisable but practically mandatory that every vehicle on the road be in safe operating condition.

The safety lane is opened daily, except Sundays and holidays, from 9:30 a.m. to 6 p.m. To give all private vehicle owners a full opportunity to have their cars inspected the lane is expected to be open until January 10.

### Avoid Last Minute Rush

Early visits to the safety lane will avoid the usual last minute rush, so Y-12ers who have not yet done so are urged to make the visit right away.

The driver who leaves the safety lane with the bright new sticker with black print on an orange background proclaiming that the automobile he is driving is safe can well be proud. The stickers now being issued expire on May 31, 1955.

### Help Fight TB



Buy Christmas Seals



**FISHING IS NOT THE SOLE PEROGATIVE OF MALE Y-12ERS — THE girls also like to get into action.** This mixed fishing party got lots of results, as shown by a display of some of the 53 striped bass they caught on a recent night fishing trip at Eagle Lodge on Watts Bar Lake near Rockwood. From left are W. H. Owens, Production Analysis; Mrs. Owens, John R. Fiser, a former Y-12er; and Frances Boyd, Plant Records. Miss Boyd proudly pointed out that the feminine members of the party caught more and bigger fish than did the men.

## 10 Years Service

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

**Sarah V. Swanner**, Tabulating Service, December 9.

**Arthur N. Potter**, Stores, December 11.

**John A. Stewart**, Beta Two, December 12.

**Calvin Drummond**, Janitors, December 13.

**Jim Reed**, Buildings and Grounds, December 13.

**Eugene A. Malone**, Buildings and Grounds, December 14.

Safety is sensible.

## Y-12 Keglerettes Lambast Labsters

Scoring the high individual game, the top individual series and the leading team total, the Y-12 keglerettes literally swept the Oak Ridge National Laboratory pinwomen out of the alleys last Thursday night for a whitewash victory. Ruby O'Kain posted a 208 scratch game and 536 series to lead the Y-12ers and the team tally for the match was 2356. Y-12's leading individual scorer started slow with a 139, added 50 pins for a 189 before her high effort of the night.

The Y-12 team scores for the engagement were 759, 795 802—2356. The luckless Labsters posted 616, 639, 662—1917. The results placed the Y-12ers in a tie for second place in the second round of Oak Ridge City League play with a 7-1 mark. EAT is first with an 8-0 mark.

Other individual Y-12 scores were Mavis Koons 190, 115, 148—503; Betty Whitehorn 145, 144, 154—443; Juanita Reed 126, 170, 162—458; and Dot Park 159, 127, 130—416.

## UCJV Volleyballers Take League Lead

The Uranium Control Junior Varsity volleyballers dislodged Bldg. 9212 at the top of the Plant Volleyball League standings on Tuesday night, November 30, by copping two straight games for three points. The UCJV's took the first joust by 15-5 and the second by 15-10 for their clean sweep.

The Peons, winless on their first time out, made the debut of the Fog Heads a foggy one by winning two games in succession by identical scores, 15-5.

The schedule for next Tuesday night, December 14, at the Glenwood School gymnasium follows:

7 p.m.—UCJV vs Peons.  
 8 p.m.—Fog Heads vs Duds.

League standing after November 30 games follows:

Team	W	L
UCJV	4	2
Peons	3	3
Bldg. 9212	3	3
Duds	2	1
Fog Heads	0	3

Truly to moderate your mind and speech when you are angry, or else to hold your peace, betokens no ordinary nature—Cicero.

## Girls Club To Elect Officers Next Monday

Continued from Page 1

phanage children will be purchased from the more than \$300 raised at the club's recent Harvest Ball. Betty Whitehorn heads a committee in charge of this activity and is being aided by Betty Jo Butler, Joanna Rowan and Mildred White. The committee will assemble the gifts at the meeting next Monday when all club members will pitch in and wrap them for delivery to the orphanage.

### Clothing Sought For Orphans

Club members are personally soliciting such children's clothing as outgrown coats, suits, dresses and other garments for all ages up to 18. Volunteers wishing to contribute clothing are asked to bring them to Batavia Hall next Monday night.

As an additional Christmas greeting for the children, many club members are preparing to send Christmas cards to individuals chosen from the roster of about 33 residents of the orphanage, enclosing a \$1 bill so that the children may exchange gifts among themselves.

As for its part in the Y-12 Christmas Dance-Party, the club is assisting in the sale of tickets for the affair and also will aid in decorations and other details.

## Rides Wanted, Offered

**Ride Wanted**—From 4512 Holston Hills Road, Knoxville, to East Portal, straight day. M. K. Miller, plant telephone 7232, home telephone 2-4332, Knoxville.

**Ride Wanted**—From Island Home section, South Knoxville, to North Portal, straight day. C. G. King, home telephone 5-1312, Knoxville.

**Ride Wanted**—From 147 Johnson Road, Oak Ridge, D Shift. Mickey Bardill, plant telephone 7608, home telephone 5-8855, Oak Ridge.

**Riders Wanted**—From Colonial Village on Chapman Highway, Knoxville, to West Portal, straight day. Bill Hood, plant telephone 7-8382, home telephone 7-2412, Knoxville.

**Ride Wanted**—Return from Jackson or Vicksburg, Miss., or Monroe, La., to Oak Ridge to arrive before noon, December 22, will share expenses. T. M. Sample, plant telephone 7636, home telephone 5-7976, Oak Ridge.

**Three Rides, Three Riders Wanted Or Will Join Car Pool**—From Lenoir City, straight day. Carl E. Manis, plant telephone 7391, home telephone 357-W, Lenoir City.

**Want To Join Car Pool**—From 116 Pikeville Lane, Woodland section of Oak Ridge, to Central Parking Lot, straight day. Clyde A. Roberts, plant telephone 7946, home telephone 5-8714, Oak Ridge.

**Riders Wanted**—From Smithwood section Fountain City via Cedar Lane or Dutch Valley Road to East Portal, straight day. Betty Heath, plant telephone 7207.

**Riders Wanted**—From Lake City, straight day, beginning Monday, December 13. Charles Job, plant telephone 7644, home telephone 3344, Lake City.

**Three Wanted For Car Pool**—From Venus Road, Oak Ridge, via Vermont, Viking and Vienna and Oak Ridge Turnpike to Central Parking Lot, straight day. Tom Andress, plant telephone 7971, home telephone 5-4988.

### 'NUCLEAR OPTION' ADDED

The New York Journal American reports that the Polytechnic Institute of Brooklyn has added a "nuclear option" to its chemical engineering program. The program is designed to give undergraduates necessary background in this area of specialization.

## Application For Tickets

To

**Christmas Parties For Children of Carbide Employees  
 Two To 10 Years Old, Inclusive**

**Monday, Tuesday, December 20 - 21, Oak Ridge High School**

EMPLOYEE'S NAME \_\_\_\_\_ BADGE NO. \_\_\_\_\_

HOME ADDRESS \_\_\_\_\_

(Please Print, Street Address, R.F.D., City)

NUMBER OF TICKETS NEEDED, including parent \_\_\_\_\_

— Time Preferred —

Monday, December 20—10 a.m. \_\_\_\_\_ 1 p.m. \_\_\_\_\_

Tuesday, December 21—10 a.m. \_\_\_\_\_ 1 p.m. \_\_\_\_\_

Gamble Valley, Tuesday, December 21 — 11 a.m. \_\_\_\_\_

Please check first and second choice as only a limited number of tickets will be issued for each party. Preference will be given early applicants and if tickets for first choice are exhausted tickets for second choice will be issued.

— Names of Children Only —

1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_  
 4. \_\_\_\_\_ 5. \_\_\_\_\_ 6. \_\_\_\_\_

Return this form, properly filled out, **immediately** to the Y-12 Recreation Office, Room 221, Bldg. 9704-2. The required number of tickets will be mailed to parents at their **HOME ADDRESS**.