

Meet The Press—

Reporters For The Y-12 Bulletin Provide Much Valuable Information And Service To Draw Recognition For Work

Meet the press—
How many readers of The Y-12 Bulletin realize just how many contributors of written and telephoned news items help the editor assemble all the material going into each weekly issue of the

newspaper?
First—and the backbone of sources of information—are the regularly assigned reporters to The Y-12 Bulletin. Every division has from two to 20 reporters assigned to its various departments.

It is from these reporters that information is channeled through to the editor that covers news of all types—from the chit-chat "Strictly Confidential" column to other happenings of interest to Y-12ers and members of their families.

These reporters—volunteers all—have a big hand in making the news in The Y-12 Bulletin as versatile as it is every week. Too much praise cannot be written about their conscientious work for the paper. Their efforts range from submitting written reports to telephoned "tips" on interesting news stories to be followed up by the editor.

For a two-fold reason—to give earned recognition to these reporters and to inform all Y-12ers as to the identity of the reporter in their department—The Y-12 Bulletin this week is publishing the names of the present staff and the departments they "cover." For several obvious reasons, such as transfers or other job changes, the roster of the staff members may change from time to time. However, The Bulletin will endeavor to announce any staff changes as soon as possible after they are made.

Of course, direct communication to The Y-12 Bulletin also can be made by any Y-12er at any time—the door is always open. Just see the top of Column One, Page Two, for the location of the office. In the meantime, however—

Meet the press—

ALLOY DIVISION
Helen Gombita, Alpha Four; Nell McGinnis, Alpha Five; Mary Scott, Beta Two.
CHEMICAL DIVISION
Jo Ann Baker, Chemical Department; Bonnie Duff, Product Processing.
FINANCE AND MATERIALS DIVISION
Joyce Ross, Mail Room and Plant Records; Evelyn Crouse, Engineering Records; Violet Miller and Jim Young, F.&M. Administration; Bonnie Reesor, Traffic, Cashier and Travel; Birdie Fitzgerald, Timekeeping; Beverly Domer, Property; Maola Connor, Tool and Stores; Delores Campbell, Receiving; Sarah Fry and Ross Eichorn, Property Sales; Geneva Gearing, Tabulation Services; Rosemary Douglass, Reproduction; Lucia Shults, Material Control; Athala Markland, Accounting and Budget.

INDUSTRIAL RELATIONS DIVISION
Carl G. Brewster, Medical; Elizabeth Campbell, Guard; Kay Collins, Fire; Verna Peckman, Cafeteria; Irene Reed, Safety and Security; Genie Lowe, Wage Standards, Insurance, Employment and Personnel Services.

MAINTENANCE DIVISION
Dot Blosser, Janitors, Transportation, Heavy Equipment, Buildings and Grounds and Laundry; Helen Sisson, Maintenance Planning; Wanda Livesay, Mechanical; Desma Blair, Process Maintenance; Ann Kennedy, Research Services; Naomi Hart, Electrical Maintenance.

MECHANICAL OPERATIONS DIVISION
Kathleen Milligan, General Machine Shop; Bobbie Griffith, A Mechanical Operations; Tim Watt, B Mechanical Operations; Roy E. Munger, C Mechanical Operations; M. M. Dickens, F Mechanical Operations; Joanne Rowan, G Mechanical Operations.

SHIFT SUPERINTENDENTS AND GENERAL UTILITIES
Jean Granstaff and Ada Hopkins, Shift Superintendents, General Utilities and Steam Plant.

TECHNICAL DIVISION
Virginia Boswell, Helen Claffey, Margaret Kirby and Veneta Tedder, Development Operations; Kay Sideris, coordinator Engineering; Byron North and Clarence Cagle, Piping and Civil; Katherine Dumas, Electrical; Peggy Hardin and Frank Fuis, Mechanical; Marie Hensley, Instrument; Norma Kennedy, Industrial; Ann Fleenor, coordinator for Laboratory; Doris Brogan, Laboratory Operations; Faye Duncan, Special Testing; Wanda Hawn, Production Assay; Elizabeth Johnson, Production Analysis; Elizabeth Hayes, Dorothy Moore and Anne Robinson, shift reporters; Barbara Henley, Mechanical Inspection; Mildred Lister and Nora Moss, Process Engineering; Cleo Sideris, Radiation Control; Jeri Kobisk, Special Projects.

COOKING TAKES LESS TIME
Probably because of improved packaging, including freezing of food, it is estimated that the average American housewife now spends only one hour and a half every day preparing the family food as against five and one half hours 30 years ago.



James A. Duncan

James Arthur Duncan Retires As Y-12er

Materials Man Came To Work Here In 1945

Another veteran Y-12er with more than 12 years of Company Service retired last Friday. He was James Arthur Duncan, a materials handler in the Materials Department of the Finance and Materials Division. He is the eighth Y-12er to retire this week and the 31st since Union Carbide Corporation took over operations here on May 4, 1947.

Born On Fourth Of July

A Fourth of July baby—he was born on July 4 in Sunbright, Morgan County—Duncan has lived in East Tennessee all his life. He now lives with his wife, Mrs. Beulah Haun Duncan, and daughter, Miss Elizabeth Duncan, at Harriman. He plans to stay there and operate his little truck garden occupying three lots at Harriman, but later intends to buy a small farm in the country to raise crops and also add some chickens and hogs.

Duncan came to work in Y-12 on January 13, 1945, and has been in the same department and under the same foreman—Paul Snodgrass—for the entire period of his employment. Prior to coming to Y-12 he had been employed by Stone and Webster, builders of the Y-12 Plant; and the Roane-Anderson Co. in Oak Ridge. For many years he was in the lumber business in Morgan County.

Given Watch As Gift

On the date of his departure last week, Duncan was presented a handsome wrist watch as a retirement gift with Snodgrass and Lloyd Acres, Duncan's immediate foreman, doing the honors. The retiring Y-12er has long been popular with his fellow employees and as many of them as could arrange to do so bid him farewell and extended their best wishes.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated 68 Days Or 2,080,496 Man-Hours (Unofficial Estimate) Without A Disabling Injury Through May 19 Phone 7755 For Daily Report On Accident-Free Hours

Welding Group Sets Installation Friday

Many Y-12ers Among New Section Officers

Eight Y-12ers will be among the new officers to be installed by the Northeast Tennessee Section of the American Welding Society at its annual dinner party to be held Friday night of this week, May 24, at the Dwarf Restaurant, No. 2, on the Knoxville-Clinton Highway next to the Tate Motel. Serving time will be 7 o'clock. The retiring chairman of the section is J. C. Thompson, of the Y-12 Mechanical Inspection Department.

Y-12ers Are Vice Chairmen

The new officers for the 1957-1958 year include T. C. Swindell and Leo F. Hemphill, both of Mechanical Engineering, first and second vice chairmen, respectively; Bert Searles, Mechanical Inspection, secretary; W. J. Leonard, Oak Ridge National Laboratory, chairman; and H. B. Harlan, K-25, treasurer. Executive committee members for two years include Harold M. Payne, Mechanical Inspection; Chester L. Estes, D Mechanical Operations; K. W. Woody and J. L. Irons, K-25; and D. R. Frizzell, ORNL. Executive committee members for one year include H. L. Felix, D. W. Hackett and J. C. Thompson, Jr., all of Mechanical Inspection; J. H. Mitchell and J. D. Fultz, ORNL; and D. G. Scott, K-25.

R. R. Roseberry, Mechanical Inspection, is chairman of the social committee making plans for the meeting; and Harold Payne is publicity committee chairman. A door prize will be awarded.

Section Organized In 1953

The AWS section was organized in January, 1953, with another Y-12er, Frank J. Lambert, Mechanical Inspection as chairman of the organizational committee. J. R. McGuffey, former Y-12er now at K-25, was the first chairman and was succeeded by Jack M. Case, now Y-12 Mechanical Operations Division Superintendent for the 1953-1954 year. E. C. Miller and G. M. Slaughter, both of ORNL, were the next two chairmen, followed by Thompson.

MEMORIAL DAY HOLIDAY SET THURSDAY, MAY 30

The annual Memorial Day holiday will be observed in the Y-12 Plant on Thursday of next week, May 30. Only those employees necessary for the continuous operation and protection of the plant will be scheduled to work on that day.

With Memorial Day being a federal holiday, no mail deliveries will be made on that day so Y-12ers may expect delivery of The Y-12 Bulletin to their homes away from Oak Ridge to be one day late.



Nora Hurst And Gadget

Y-12 Woman Engineer Given Unique Award

Any Y-12ers who see Nora Hurst, Mechanical Engineering, wandering about with a gadget in her arms that looks like a small sewing machine—don't make a hasty decision—it isn't.

The gadget is a lathe—a real one, electrically powered and built to scale by a well-known machinery manufacturer. It was recently presented to the Y-12 woman engineer—one of the few in Union Carbide Nuclear Company—for her feat in obtaining new members for the Knoxville-Oak Ridge Chapter, No. 107, American Society of Tool Engineers during the past year.

The chapter made the presentation to Nora at its regular meeting on May 7. She has been secretary of the chapter for several years.

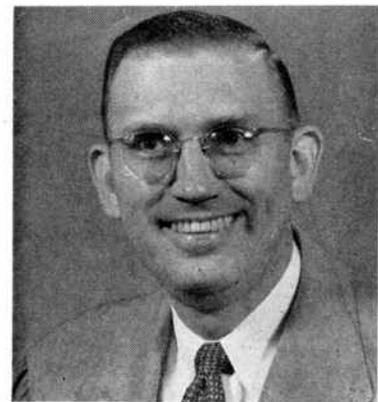
The little lathe is a miniature model operating master lathe built by the Masterson Engineering Co. and given to the chapter by the R. O. Deadrick Machinery Co., of Knoxville. It has a three-inch swing capacity and is three inches between centers.

It really works—too.

William M. Haile Appointed President Of Linde Firm

William M. Haile has been appointed President of Linde Company, Division of Union Carbide Corporation, it has been announced by Morse G. Dial, president of the Corporation.

Haile joined Union Carbide in 1925 when he went with the Linde Company in the New Orleans office. He progressed through the Linde sales organization, becoming Manager of the Eastern Region in 1952 and Vice-President of the Company in 1955. He was born in New Roads, La., and received the degree of Bachelor of Science from Tulane University in 1924.



J. A. Elkins

Elkins Is New Head Of UCNC Purchasing

J. A. (Audit) Elkins, a veteran Union Carbide Corporation employee in Oak Ridge and Paducah, is the new UCNC general purchasing agent with offices in Clayton Hall, Oak Ridge. He succeeded John J. Fritz, another long-time UCNC employee, who recently was transferred to the Union Carbide Corporation purchasing department in New York City.

The new general purchasing agent long has been a friend of Y-12 Plant Superintendent Jorn P. Murray, the two having worked together at the Paducah plant for some time before both were transferred back to Oak Ridge after having been at the K-25 plant previously.

Elkins came to Carbide at the K-25 Plant in February, 1944, with the Finance and Materials Division. In 1951, when the Paducah Plant began operations, he was assigned there as superintendent of the Manufacturing Office Division (now Finance and Materials) and remained there until September, 1953, when he returned to Oak Ridge to become general office manager at K-25. He held that post until his recent appointment.

Fritz had many years of experience as purchasing agent for Union Carbide Chemicals Company, serving at various locations since 1933. He worked in Whiting, Ind., South Charleston, W. Va., and Louisville, Ky., before coming to the K-25 Plant in October, 1943. He has been general purchasing agent for UCNC ever since then.

GUARD UNITS HONORED

During World War I the National Guard provided almost half of the American divisions in France. Captured German records revealed that of eight American divisions rated highest by German intelligence, six were Guard divisions.

The Bulletin

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Y-12 Employees Of
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NUCLEAR COMPANY
A Division Of
Union Carbide Corporation

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Daughter Of Y-12er Makes Dean's List And Mortar Board

As a result of her outstanding contribution in scholarship, leadership and service at Ohio Wesleyan University, Delaware, Ohio, a daughter of a Y-12er has not only been honored by being placed on the Dean's List for high grades but also has been chosen for membership in Mortar Board,



national women's honorary organization. The young woman is Miss Priscilla Morrison, 20, daughter of James A. Morrison, General Machine Shop, and Mrs. Morrison. The Morrisons live at Norris.

She was tapped for Mortar Board at chapel exercises on Friday, May 10, the selection being kept secret from her until that time.

Miss Morrison is a sophomore at Ohio Wesleyan and was placed on the Dean's List when she exceeded the 3.3 grade average, B plus, in her studies during the first semester of the present school year.

Her father has been a Y-12er for about three years, and she is a graduate of Tenafly High School in New Jersey. Last summer she was employed by Oak Ridge National Laboratory as a librarian.



Get well wishes are sent the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

J. C. Thomason, Production Assay; Warren Bass, Property; A. V. Bible, Receiving; R. E. Crabtree, Mechanical Inspection; Fred M. Henry, Buildings and Grounds; L. C. Miller, A Mechanical Operations; Elmer L. Killion, Jr., General Machine Shop; C. J. Love-day, Electrical Maintenance; John H. Siler, Janitors.

More Than 300 Y-12ers Attend Annual Spring Hop

More than 300 pleased guests attended the Annual Y-12 Spring Dance last Friday night at the Oak Terrace. Tempting dance music was provided by the Bill Lawson orchestra from the Deane Hill Country Club. The three fine door prizes were all won by Y-12ers or members of their families, with Finley Creigh, B Shift Superintendent, acting as master of ceremonies. Buck Davis won the first prize of a portable radio. The second prize of an electric skillet went to Steve Pelizzaro, while the third award of a picnic basket was won by Mrs. Tillie Carden, whose husband is a Y-12 employee.

Of drivers in 1956 highway accidents, 96.7 per cent had more than one year's driving experience.



THIS HAPPY YOUNG COUPLE is Jack Blockerby, Mechanical Engineering, and his lovely bride, the former Miss Barbara Richie. They were married April 18 at the First Baptist Church of Oak Ridge.

Large Audience Expected To Hear Talk On Rocket

A large attendance of Y-12 and other members of the Oak Ridge Section of the American Institute of Electrical Engineers is expected to turn out tomorrow night, Thursday, May 23, to hear an interesting talk on Project Vanguard, the rocket vehicle that will launch the American man-made earth satellite. The session will be a dinner meeting beginning at 7 o'clock in the social hall of the First Methodist Church of Oak Ridge.

Russell C. Walters, assistant project manager in charge of structures for the Martin Co., Baltimore, Md., builders of the rocket, will be the speaker.

Analytical Group To Hear Talk By Anacreon Monday

Robert E. Anacreon, applications engineer for the Perkin-Elmer Corp., will speak at a meeting of the Analytical Chemistry Division of the American Chemical Society, East Tennessee Section, at 8 o'clock next Monday night, May 27. His subject will be "Applications of Absorption Spectrophotometry in Chemical Analysis."

The speaker will include some material on increasing the sensitivity of a double-beam infrared instrument for measuring weak absorption bands. All Y-12 members of the Analytical Group are urged to attend the meeting.

LMU Ridge Alumni Club Sets Picnic, Meeting Saturday

A number of Y-12 members of the Oak Ridge Lincoln Memorial University Alumni Club will attend a picnic and meeting of the group on Saturday afternoon of this week, May 25. The affair will be at the home of Dr. Dan Thomas in the Cumberland View Heights section, just off State Highway No. 61 north of Oak Ridge. W. G. Butturini, of Beta Two, is president of the Oak Ridge LMU Alumni Club.

SPRING DISHES OFFERED ON SPECIAL LUNCHES

Succulent spring dishes are offered on the Y-12 Special Lunches at the Cafeteria tomorrow, Thursday, May 23, and again next Tuesday, May 28. The 50-cent Special Lunch tomorrow will feature chicken croquettes with cream sauce and next Tuesday the entree will be stuffed bell peppers with parsley sauce. The Special Lunch also includes one vegetable, choice of salad or dessert and rolls and butter.



Off to the races—

CHEMICAL

The goose-pimply weather of May 4 didn't chill the enthusiasm of a delegation of Chemicalers at a picnic over at Concord—a big time was had by all . . . **J. B. Kennedy, W. T. McGee** and **E. D. Lay** are vacationers of the week—and like the arrow fired in the air—our deponent knows not where . . . **J. E. Richardson** and **R. P. Russell** are back from taking it easy.

Margaret Haggard, Product Processing, likes Cocoa, Fla., for her vacation trip . . . **L. C. Dunsmore** selected Marion, Ind.

ALLOY

Colleen Shotts, Beta Two, is visiting friends and kin folks down in Alabama—in Oak Ridge he manages one of the American Legion Little League ball clubs, a highly commendable movement . . . **J. R. Lindsay** is conducting a revival at the Mt. Pleasant Baptist Church while vacationing . . . **E. L. Beasley** is sightseeing in St. Louis and visiting in Illinois and Indiana . . . **W. E. Underwood** is in Scottsboro, Ala., fishing and visiting . . . **A. A. Stooksbury** will take a trip to the Smokies in between fishing and house painting chores.

Alpha Four put out the welcome mat last week for another new co-op student—**W. T. Browney, III**, from Tennessee Polytechnic Institute, Cookeville . . . **G. W. Graves** is fishing at Fontana Lake . . . That voice from right field in Yankee Stadium, New York, comes from **Joe Bill Hubbs**, vacationing in the Big City.

Another baseball fan is **S. R. Brown**, Alpha Five, up in Cincinnati taking in some of the Redleg games . . . **H. J. "Pinkey" Lee** is vacationing at home in Clinton . . . **H. F. West** went down to New Orleans for to see the sights . . . **Mary Jo Otten** is in Hannibal, Mo. visiting relatives . . . **C. H. Reasor** detoured to Daytona Beach . . . **C. L. Stevens** and folks went to Detroit, Mich. . . **E. M. Elliott** is at home in Kingston, caring for his ill wife, Mattie, to whom the department sends get well wishes.

FINANCE AND MATERIALS

Betty Martin, Tabulating Services, already is packing for her vacation in New York City next week . . . **Jim Gillerist** and his family spent their recent vacation on Long Island, N. Y.

Harold Goldston, Quality Control, vacationed in Springfield, Mo., with his family.

Betty Rose, Plant Records, and her husband attended the silver wedding anniversary of her sister and brother-in-law, Mr. and Mrs. T. L. Rich, in Chattanooga recently.

Engineering Records wishes lots of luck to **Kathryn Ellis**, who left a few days ago to walk along The Road To Maternity . . . The welcome mat was out last week for **Frances Patton**.

Buzz Strunk, Materials, is taking a week off at his home in Kingston—of course he's fishing . . . **C. R. Harris** also is angling and resting at home in Kingston . . . **Lucia Shults** and her husband, **Capt. Dallas Shultz**, of the Guard Department, are spending a week with her mother in Easley, S. C.

Helen Sisson, the colyum's faithful agent in Maintenance Planning, was flu bound last week and couldn't report—she's back on the job this week however to tell one and all and sundry that **Joyce "Babe" Williamson** has mapped out an all-around Florida jaunt taking her to Jacksonville, Daytona Beach, Sarasota, St. Petersburg and Miami . . . The department is glad with **Mary Williams** for the two awards won by her daughter, Susan, at a Camp Fire Girls ceremonial . . . **Andy Holcomb** is fishing around Clinton and more than likely is worrying

about the whoppers that got away.

Research Services gave a warm welcome last week to four newcomers via the transfer route—**E. H. Gouge, C. A. Franklin, C. N. Cagle** and **R. L. Young** . . . **C. E. "Fuzz" Harris** is the newest Grandpa, Jr. Grade, around the premises—his daughter qualified him by presenting an eight-pound grandson May 14, so Grandpop is vacationing . . . **Charlotte Smith** is at home in Concord entertaining her twin brother and his family from South Dakota . . . Get well wishes to the father-in-law of **C. W. Blosser** . . . Sympathy extended **J. D. Helton**, whose niece died recently in Nashville.

Desma Blair, news gal for Process Maintenance, wants to thank everyone for the many good wishes she received for the recovery of her mother who recently underwent surgery at Erlanger Hospital, Chattanooga . . . **B. R. Disney** has moved to Norris and finding lots of yard work in his spare time . . . Vacationers include **H. R. Hickman** at home in Lenoir City . . . **O. O. Milan** in Nashville checking on Army duty . . . **V. P. Maddron** in Detroit . . . **C. E. Hudson** went to Oklahoma City and **I. F. Cox** is in Daytona Beach . . . **Charley Greene** and **R. A. Hubbard** have been doing jury duty at Clinton.

TECHNICAL

Process Engineering folks are wondering if to send a boat or a cyclone cellar to **Fred Clark** and family, who have been vacationing in Victoria, Tex., in the storm belt.

Production Analysis B Shift has **Edith Barger** vacationing at her Karns home . . . **Nell Mercer** and her husband, **Bob**, of Chemical, are dividing time between Huntsville, Ala., and Rogersville, Tenn.

Polly Williams and hubby, Charlie, of ORNL, had her parents, Mr. and Mrs. Clyde Fletcher, of Middlesboro, as recent guests . . . Recent week enders were **Mattie Anderson** at Pennington Gap, Va., **Dick Bell** and family at Morristown, Tenn., and **Harry Baker** and family in Marietta, Ga.

Arthur "Shorty" Rogers, Laboratory Operations, and his wife spent a recent week end in Cleveland, Tenn. . . . Welcomed to that smiling group are recent newcomers **Anna Perry** and **Lynn Fuson** . . . Get well wishes are dispatched to ailing **Ann Wenzler**, in Oak Ridge Hospital.

There's Never A Dull Moment in the Engineering gang, says **Kay Sideris**, headline provider down thataway. Remember the recent incident in which a hat was dropped in a vending machine in place of a nickle? Well here's one that beats 'em all. A certain character was in need of a coin changer and instead of pulling the knob on the changer—he found one on a bright red and white box—and all heck broke loose. To more mundane matters—

Project Engineering sends best wishes for a quick recovery to **Fred Harmon's** son, Jerry, in Oak Ridge Hospital after a stone throwing "game" injury.

Piping and Civil welcomes **Bill Rice** back to work after a recent illness . . . **R. D. Thompson** is back from vacationing at Kingston, fishing and gardening so as to attain a real Florida-like tan.

Peggy Hardin, Mechanical Engineering, and husband, **Fred**, Product Processing, were twisting their toes in the sands of Daytona Beach and Ocala, Fla., last week . . . **Lon McNeil** says the hull of his houseboat is afloat—but folks are saving their champagne until the superstructure is completed . . . **Morris Clark** and family visited Mrs. Clark's folks in Birmingham recently . . . **W. I. Galyon** and **W. R. Hensley** turned up last week with typical tropical burr-head tonsorial treatments—the heat, probably . . . **Tom Norris** and the



CARL G. BREWSTER'S snapshot of his son, Bradford, 3, getting his summer haircut was voted Picture of the Month for April in the Y-12 Weekly Photographic Contest. Brewster is in the Medical Department.

Y-12er's Son Chosen For Safety Patrol Trip To Washington

Don Shamblin, eighth-grade pupil son of A. R. Shamblin, of the Y-12 Research Services Department will cherish memories of the period from May 2 through May 5 for a long time. During four thrill-packed days, the youngster was on a four-day trip to



Washington, D. C., as a representative of the Athens, Tenn., safety patrol on the annual tour sponsored by the American Automobile Association as a tribute to the young pupils of schools in their efforts to promote school safety.

Don was chosen to represent City Park School in Athens by fellow members of the school safety patrol. His expenses were paid by the city of Athens and the Athens Police Department.

Sightseeing and entertainment took up most of the trip for Don and other school safety patrol members from East Tennessee while they were in Washington. They were photographed with Rep. Howard Baker (R. Tenn.) and also participated in a big parade of safety patrol members from all parts of the country.

Naturally, Don and his father both are proud of the honor bestowed on the youngster by his youthful fellow patrol members and grateful to the AAA for the opportunity to make the Washington trip.

10 Years Service

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

Glenn I. Davis, Fire Prevention and Control, May 22.

Clyde J. Marrow, Colex Auxiliary Operations, May 24.

Oat Webb, Research Services, May 26.

Graham Boggs, Buildings and Grounds, May 26.

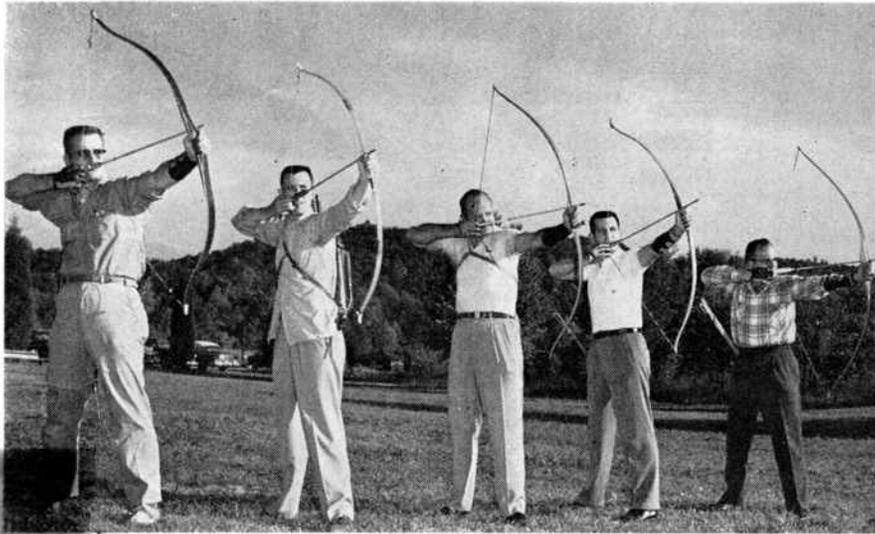
Gus Craige, Buildings and Grounds, May 26.

Thomas Chambers, Jr., Chemical, May 27.

Oscar Smith, Buildings and Grounds, May 28.

Last May Surplus Property Sale Set Saturday, May 25

The second public sale in May of surplus property and material at the Union Carbide Nuclear Company warehouse just off the River Road near Elza Gate will be held on Saturday of this week, May 25. Y-12ers seeking bargains in such items may purchase them at the warehouse from 8 a.m. to 4 p.m.



THE SPORT OF ARCHERY HAS TAKEN ON WITH A BIG SWISH among Y-12ers with a plant league of the devotees of the bow and arrow having good turnouts every Tuesday afternoon at the Oak Ridge Sportsmen's Association. A group of the "Robin Hoods" on the firing line are shown above at left, the bowmen being, from left, L. R. Brooks, General Machine



Shop; D. C. Martin, Electrical Maintenance; R. J. Hardy, Production Inspection; E. E. Cook, Electrical Maintenance; and S. S. McElhane, Electrical Maintenance. At right, Martin and B. G. Roe, Electrical Maintenance, look over the target with a number of well-placed shafts. Note the heavy hay bales used as a backstop for the targets.

Reactors Take Soffie Loop Lead

Rebels Grab Pair; Game Cubs Cop Tilt

The Reactors took over undisputed possession of first place in the Y-12 Plant Softball League last week with a pair of wins and no defeats to keep their record clean. The B Bombers, previously deadlocked with the Reactors for the loop perch, broke even in two tilts and dropped to second place. **Bombers Lose To Rebels**

The Rebels created quite a stir with a pair of booming wins. They knocked off the Bombers by 13 to 2 and then blanked the D Shifters by 9 to 0. In that first battle the winners racked up 14 bingles, including homers by Bowman and Carper. The Collins boys had good nights at the platter for the Rebels, J. D. banging three for four and Ernie three for five. Seven Bomber bobbles didn't help their cause. After holding the Bombers to seven hits, Rebel hurler Ed Sise came back to throw a four-hitter at D Shift as Bowman again homered and bagged three for four for the night.

Four home runs got the Reactors home free in a 19 to 5 win over D Shift and one-hit pitching by Chandler gave them a 7 to 0 triumph over the Wildcats. Wright, Chandler, Brooks and Smith hit the round trippers and Helton banged one for D Shift. Cheek got a pair of triples for the winners in the slugfest. The Reactors also got four homers in their triumph over the Wildcats, Roe, Chandler, Wilburn and Harrill doing the damage.

Screwballs Rally Too Late

The Bombers got their split for the week by blasting the Screwballs by 18 to 15 in a wild engagement. The victors scored 11 runs in the second inning, but had to stave off a brisk rally in the seventh when the losers pushed eight runs across the plate. Dickey and Jago led the losing cause with four for five and two for three, with each whacking a homer. The Bombers didn't go in for such long range batting but just kept pecking away, Peters for three safeties and Messenger, Burnett and Beeler two each.

After two heartbreaking losses the previous week, the game Cubs came back battling in their only game last week to conk the Early Birds by 12 to 7. Cub hurler Hill kept seven Bird bingles well scattered. A big fifth inning good for eight tallies iced the win. C. Smith and A. Smith homered for the Cubs while Murph and Helms duplicated for the Birds.

League standing and line scores of games last week follow:

LEAGUE STANDING			
Team	W	L	
Reactors	6	0	
B Bombers	5	1	
Wildcats	4	1	
Rebels	4	2	
Cubs	3	2	
D Shift	1	3	
Early Birds	1	4	
Screwballs	1	6	

SCORES BY INNINGS				
Team	R	H	E	
Cubs	200	181	0	12 6 2
Early Birds	100	231	0	7 7 4
Batteries: Cubs, Hill and Myers. Early Birds, Compton, Helms, Murph and Rheo.				
Screwballs	0	0	158	15 11 6
B Bombers	3	11	2	11x-18 15 5
Batteries: Screwballs, Jago, Spradlin and Dickey. B Bombers, Burnett and Beeler.				
Wildcats	000	000	0-0	1 4
Reactors	002	500	x-7	7 0
Batteries: Wildcats, Monsey and Osborne. Reactors, Chandler and Wilburn.				
Reactors	373	020	4-19	18 2
D Shift	000	011	3-	5 10 4
Batteries: Reactors, Law, Smith and J. Seivers. D Shift, H. Seivers, Turner and Stevens.				
D Shift	000	000	0-0	4 1
Rebels	001	512	x-	9 13 2
Batteries: D Shift, H. Seivers and Stevens. Rebels, Sise and Bowman.				
B Bombers	200	000	0-	2 7 7
Rebels	231	052	x-	13 14 3
Batteries: B Bombers, Hatmaker and Beeler. Rebels, Sise and Bowman.				

Speeding was blamed for 13,830 deaths on U. S. highways in 1956.



INSTRUCTIONS IN HANDLING A BOW AND ARROW are given by S. S. McElhane, left, to C. A. Crutchfield, G Mechanical Operations, as J. W. Kyle, B Mechanical Operations, looks on from right.

'Come Early' Is Message For Y-12 Golfers In Tournament At Deane Hill Saturday

Indications are that a large delegation of Y-12 golfers will be waiting at the Deane Hill Country Club at the crack of dawn Saturday morning of this week, May 25, for the second plant golf tournament of the season.

That early trek will be in response to the suggestion by the Recreation Department to "come early and avoid the rush." It likewise is pointed out to Y-12ers that there will only be 15 caddies available at Deane Hill for the tournament players—and anyone planning to start late might should bring their own bag toters. The available caddies will go on a first-come basis.

7 O'clock Starting Time

The scheduled starting time is 7 a.m., with all golfers on their way not later than 9 a.m. The green fee at Deane Hill is \$3.

A greatly expanded prize list offered for this tournament is expected to bring out a record number of contestants—as a total of 27 awards of various numbers of golf balls will be placed up for grabs. Prizes go to the first four low scorers in both scratch and handicap count for the 18 holes. In addition, the golfer in the First Division with the most 4s, the man in the Second Division with the most 5s and the entrant in the Third Division with the most 6s will receive awards. No hole-in-one contest will be held.

Tourney Handicaps Prevail

Handicaps for the Deane Hill tournament will be based on Y-12 tournament play in 1956 and the one event held this year at Oak Ridge. They will be issued by the official scorer on the morning of the tournament.

The same division classification as in the past Y-12 tournaments will prevail in this event with golfers rated up to 12 strokes handicap in the First Division, those with from 13 to 22 strokes in the Second, and the Third being for players with handicaps from 23 through 36.

Hardy Again Tops Bow And Arrowmen

Roy Hardy led the Y-12 Archery League last week with a 154 scratch and 205 handicap score. In the loop standings the Split Stumps still held the lead in both scratch and handicap firing by small margins.

League standing follows:

Team	Scr.	Hand.
Split Stumps	18	16
Broken Nochs	15	14
Apaches	11	8
Long Bows	8	10
Quivers	5	3

Ridge Golf League Race Is Tightened

The race in the Y-12 Plant Golf League at Oak Ridge tightened up last week as three teams posted whitewash wins to close in on the Bartholomew-Smith outfit, which won five from Peterson-Brown. The whitewash winners were Emlet-Hines over Boyd-Oliphant, Orrison-Harris over Speas-Cabe and Stroud-Tiller over Thomson-Dehoney. Holzkecht over Gilcrease-Kahley and by McLendon-Underwood over Ratjen-Snyder.

Dan Stroud fired a scratch 39 to get a 31 handicap score for low last week. Other low scorers and their scratch and handicap figures were Art Hines 37-34, Arnold Tiller 39-35, Logan Emlet 45-36, Bob Orrison 43-36, Gentry Underwood 46-36 and Roy Roberts 47-36.

Team	W	L
Bartholomew-Smith	20 1/2	3 1/2
Emlet-Hines	19	5
Orrison-Harris	17	7
Stroud-Tiller	15	7
Mitchell-Tibbatts	14	10
Thomson-Dehoney	14	10
Holzkecht-Peckman	12	12
Pletz-Roberts	11	13
Boyd-Oliphant	10	14
McLendon-Underwood	9	15
Speas-Cabe	9	15
Ratjen-Snyder	8 1/2	15 1/2
Peterson-Brown	6	18
Gilcrease-Kahley	3	21

A Shift Anglers Set Rodeo Thursday

A Shift anglers will deploy over Ft. Loudoun Lake from a base at the Lenoir City Marina tomorrow, Thursday, May 23, for a big fishing rodeo. The fishing will start at 12:01 a.m. and continue until 7:30 p.m. to allow as many A Shifters and other Y-12ers able to participate a chance at the eight prizes to be awarded. Tickets will be a \$1 donation to the A Shift recreation fund.

Four Mixed, Eight Men's Doubles Tennis Teams To Open Ladder Play On June 3

With four mixed doubles teams and eight men's doubles combos entered, the Y-12 tennis ladder competition for the summer will get under way during the week of Monday, June 3. Drawings for ladder positions will not be made until

just before play is scheduled to start as positions will be held open for any other netters, men or women, who might want to play.

Any such applicants are urged to communicate with the Recreation Department, Room 226, Bldg. 9704-2, plant phone 7751, and every effort will be made to place them in the competition.

In the mixed doubles the teams ready to go are Nell McGinnis-Bill Harper, Helen Gombita-Mike Laggio, Mary Cusman-Frank Ballenger and Helen Brown-George Everett. In the men's doubles the pairs are Ray Kuhn-Bill Harper, Bill Hackett-Frank Ballenger, John Perry-Mike Laggio, John Gregory-John Nicely, Al Fisher-H. Horton, W. T. Henry-J. R. Sheehan, Sam Campbell-Jack Thomson and Hugh Caudill-A. M. Stephens.

Thompson-Kinkaid Lead LC Golf Loop

The Thompson-Kinkaid team forged into first place in the Y-12 Plant Golf League at Lenoir City in the opening round of play with a three-point win over the Perry-Mills duo. Davis and Arrowood beat Oxford and A. Collins, the brothers M. F. and G. L. Gillian topped Watson and W. C. Collins, and Wallace and Patterson whipped Henck and Clabough in the other matches played at the Cedar Hill Golf and Country Club at Martel.

Kinkaid shot a scratch 40 for low score of the first round while Clabough and M. F. Gillian tied at 41.

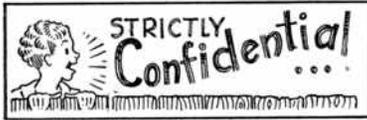
Team	W	L
Thompson-Kinkaid	3	0
Davis-Arrowood	2	1
Gillian-Gillian	2	1
Wallace-Patterson	2	1
Henck-Clabough	1	2
Watson-W. C. Collins	1	2
Oxford-A. Collins	1	2
Perry-Mills	0	3



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Continued from Page 2
missus were week end visitors with their homefolks in Nashville.

MECHANICAL OPERATIONS
Charley Johnson, G Mechanical Operations, has been performing his duty to the state and nation by serving on a jury . . . Charley Johnson is in Michigan by way of Chicago this week for vacationing purposes . . . The George Ferrells have a new speed boat on Norris Lake and while vacationing last week ran down a school of pike to catch their limit . . . Gene Ware was a Mother's Day visitor to his mother in North Carolina.

W. C. Morrow, F Mechanical Operations, attended an institute meeting for aid to the mentally retarded over in Donelson last week end . . . Get well wishes to the son of J. E. French, injured in a recent traffic accident . . . A. Neal is back after a week of vacation . . . M. Patterson is building a new home near Harriman . . . W. J. Anderson and Carl Jenkins have been busy plowing and planting the past few days . . . Note to Milt Dickens, the departmental scribe—"Do your own blackmailing."

A Mechanical Operations says that Willie Green is planning a week on Ft. Loudon Lake . . . W. L. Forsythe is resting up at home in Oliver Springs . . . H. L. Hamilton is doing likewise in Kingston . . . Home vacationers last week were L. F. Otten, C. R. Roberts and J. A. Marsh . . . L. A. Taylor moved into his new home in Lenoir City . . . Rapid recovery wishes to L. C. Miller, recovering from a broken foot sustained in a home accident . . . Likewise to the mother of Clyde Carter, who is ill in a hospital.

General Machine Shop hopes Elmer Killian, Jr., will be out of Oak Ridge Hospital real soon . . . Sympathy is extended J. M. Butts, whose sister, Lorene Martin, died May 13 at Crumley's Chapel, Ala. . . Likewise to J. D. Meadows, whose grandfather, George Cunningham, died May 13 at Rockwood . . . On the credit side G. A. Kirk is all pepped up over the arrival of a new grandson, William Dean Attaway, who checked in at Baptist Hospital, Knoxville, May 13, weighing six pounds, 13 ounces . . . C. L. McCarty is resting up this week at home in Oliver Springs . . . J. B. McConnell left word he would be house painting at home in Oak Ridge this week.

**SHIFT SUPERINTENDENTS
AND GENERAL UTILITIES**
Jackie Ford, General Utilities, week ended in Johnson City.
E. I. Clark, Steam Plant, is staying at home for his entire three-week vacation . . . L. L. Kilgore is doing the same thing for one week.

INDUSTRIAL RELATIONS
Lee Bagwell, the Schem of Safety, was up at Rensselaer Polytechnic Institute at Troy, N. Y., for three days last week attending the annual safety and security meeting of Atomic Energy Commission contractors — and there wasn't an accident in the Y-12 Plant.
Nancy Gassaway, Cafeteria, is

**Free Chest X-Rays
Available In Ridge**

**State Unit Schedule
For City Is Announced**

Free chest X-Rays will be available to all Y-12ers and other Oak Ridgers this week and next sponsored by the Oak Ridge Department of Public Health and the State Department of Public Health. The official departments are being assisted by the Oak Ridge Tuberculosis Association in providing the free X-Ray service to aid in the tracking down of possible tuberculosis cases in the city.

The state free X-Ray unit will be located in the Oak Ridge Downtown section from 10 a.m. to 1 p.m. and 2 p.m. to 6 p.m. tomorrow, Thursday, May 23. On Friday the unit will be open at the same location during the same hours and also from 7 p.m. to 9 p.m. On next Wednesday, May 29, the unit will be at the City Administration Building from 8:30 a.m. to 12 noon and from 1 p.m. to 4:30 p.m. The truck will return to the Downtown section Thursday, May 30, to be open from 8:30 a.m. to 12 noon and from 1 p.m. to 4:30 p.m., and again on Friday during the same morning hours and from 2 p.m. to 4 p.m.

The Oak Ridge Tuberculosis Association will provide transportation for elderly persons, particularly grandparents, from their homes to the unit sites. It is in this age group that the incidence in tuberculosis has increased.

Rides Wanted, Offered

Two riders wanted from West Haven, Knox County, to West Portal, straight day. L. C. Vann, plant phone 7733, home phone 5-4174, Knoxville.

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

Ride wanted from 700 block West Outer Drive, Oak Ridge, to Central Portal, straight day. Milo Ward, plant phone 7360, home phone 5-5803, Oak Ridge.

Riders wanted from Clinton to any portal, straight day. W. C. Ward, plant phone 7-8244, home phone 1550-R20, Clinton.

Ride wanted from Browning Ave., North Knoxville, to West or Central Portal, straight day. F. S. Bowman, plant phone 7-8569, home phone 3-1727, Knoxville.

spending her three-week vacation at home in Lenoir City.

Medical Department vacationers are Virginia Slusher, Betty Jo Butler and Margaret Rainbolt—Virginia is going to Virginia; Betty Jo is staying at home with her mother, Meta, of Personnel Services, to entertain out-of-town guests—and (shush) Margaret's plans are top secret . . . Mildred Borum, of Oliver Springs who did her nurse training at St. Mary's Hospital in Knoxville, was welcomed as a new nurse in the department last week.



"SERGEANT BARBARA" Barton, daughter of T. H. Barton, Jr., Production Analysis, is the model for the first place picture in the Weekly Photographic Contest for the week of May 17, at top. "Catching Up With The News" could be the title of the second place picture at bottom by Barbara Thomas, who snapped the photograph of her brother's son.

**Pistoleers Open
Summer Slate May 3**

The summer season for the Y-12 Plant Pistol League will open at the Oak Ridge Sportsmen's Association range on Thursday night, May 30 with the same four teams that staged such a sizzling race in the winter league ready to compete for the title. The season will continue through September 12 with a week out for the July 4 holiday. Firing will be from 6 p.m. to 7:30 p.m. on either Wednesday or Thursday nights throughout the summer.

Marksmen Win Winter Title

The Marksmen team won the league championship in the winter season, taking the crown after the Sharpshooters had led most of the way. The Marksmen will be a solid threat as will the Sharpshooters. The Masters, 1956 summer champions, also will be dangerous as will the Experts.

All Y-12ers interested in target shooting are urged to try their skill with pistols on one of the four teams. Scoring is done on both scratch and handicap basis, giving less proficient pistolers an even chance with the experts on the range. Anyone wanting to fire in the league or more information on loop activities is asked to communicate with C. G. Brewster, Medical Department, plant phone 7554, home phone 5-8050, Oak



"Uh-oh! Jim's wife is dieting again."

**Safety Lane Checks
Many Vehicle Faults**

**Inspection Is Free,
Privilege To Y-12ers**

There are 10 major items about automobiles that every Y-12er—whether he be vacation bound or just traveling to and from work—should have checked regularly for the safety of himself and family and passengers. The Oak Ridge Safety Lane, now open for free inspections of motor vehicles, will check all of them—and it is a privilege, not a chore, for all Y-12ers to take advantage of.

10 Major Points Checked

Those 10 major points checked closely by members of the Oak Ridge Police Department assigned to the Safety Lane are:

- (1) Rear and stop lights and turn signals, (2) Steering, (3) Rear view mirror, (4) Windshield and window glass to see that they are free from breaks, stains or other faults that prevent clear vision, (5) Windshield wipers, (6) Tires, (7) Exhaust system to see that there are no dangerous leaks and that it is quiet, (8) Brakes, (9) Horn, (10) Front lights and turn signals.

The Safety Lane, just off East Division Road, opened May 1, and will be open from 12 noon until 6 p.m., Mondays through Fridays; and from 9 a.m. to 5 p.m. on Saturdays. It is planned to keep the Safety Lane open through June 1, with the final closing date being determined by the number of cars showing up for inspections.

Oak Ridge Police officials have asked motorists coming to the Safety Lane for inspections to leave small children at home and not to have anyone in the vehicle while it is being tested. This is because the brake test requires a quick stop that could throw a passenger against a windshield or seat, possibly causing an injury.

Early Check Is Urged

It is also suggested to motorists that obvious items on the safety list could be checked before bringing an automobile to the Safety Lane. This would include test on lights, horn, windshield wiper and such equipment, particularly tail lights, to see that they are in order and would not result in the car being rejected.

Cars accepted as safe will receive the usual Safety Lane sticker signifying that the car has passed the tests—and this sticker should be regarded as a badge of honor by all motorists as a tribute to his thoughts of safety.

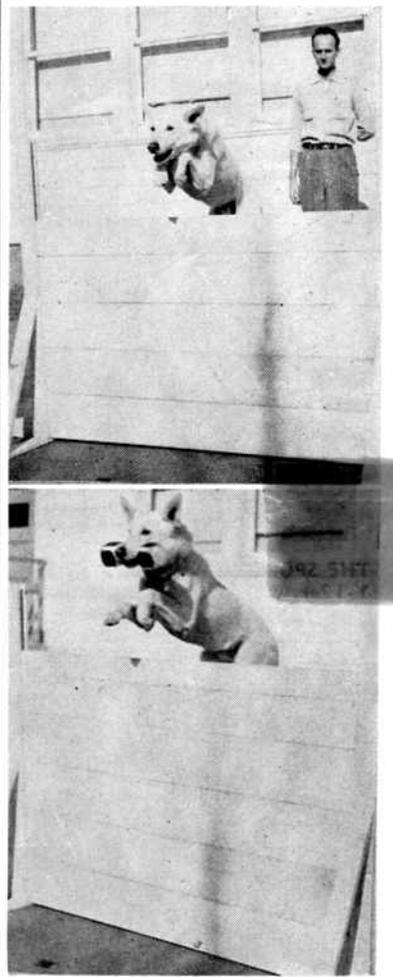
Ridge, or talk with any member of the league.

To Shoot Camp Perry Course

Firing this summer will be in the Camp Perry course with all shooting being done at 25 yards at the same size target. The course consists of 10 shots slow fire in five minutes, 10 shots at timed fire in five-shot strings of 20 seconds each and 10 shots rapid fire in five-shot strings of 10 seconds each.

The schedule for the summer league action follows:

- FIRST ROUND**
Thursday, May 30—Marksmen vs. Sharpshooters. Experts vs. Masters.
Wednesday, June 5—Marksmen vs. Experts. Sharpshooters vs. Masters.
Thursday, June 13—Marksmen vs. Masters. Experts vs. Sharpshooters.
- SECOND ROUND**
Thursday, June 20—Marksmen vs. Sharpshooters. Experts vs. Masters.
Wednesday, June 26—Marksmen vs. Experts. Sharpshooters vs. Masters.
Thursday, July 11—Marksmen vs. Masters. Experts vs. Sharpshooters.
- THIRD ROUND**
Thursday, July 18—Sharpshooters vs. Marksmen. Masters vs. Experts.
Wednesday, July 24—Experts vs. Marksmen. Masters vs. Sharpshooters.
- FOURTH ROUND**
Thursday, August 1—Masters vs. Marksmen. Experts vs. Sharpshooters.
Thursday, August 8—Sharpshooters vs. Marksmen. Masters vs. Experts.
Wednesday, August 14—Experts vs. Marksmen. Masters vs. Sharpshooters.
Thursday, August 22—Masters vs. Marksmen. Sharpshooters vs. Experts.
- FIFTH ROUND**
Thursday, August 29—Marksmen vs. Sharpshooters. Experts vs. Masters.
Wednesday, September 4—Marksmen vs. Experts. Sharpshooters vs. Masters.
Thursday, September 12—Marksmen vs. Masters. Experts vs. Sharpshooters.



WHITE PRINCE of Heathermoore, owned by Sid Holder, Development Operations, is shown training for his test on Sunday, May 26, for the title of C.D.X., Companion Dog Excellent, in Atlanta, Ga. In the top picture Holder has just tossed a dumb bell over a barrier for Prince to retrieve. At bottom, Prince is bringing the dumb bell back to his owner and trainer, again leaping over the barrier.

**Y-12er's Dog Wins
Test In Lexington**

Sid Holder, Development Operations, and his beautiful white German Shepherd dog, White Prince of Heathermoore, C. D., won more laurels in the field of dog obedience training at a show in Lexington, Ky., Sunday, May 5. In this event the Oak Ridge dog took the Open Class A first place in the Lexington Kennel Club obedience trials by scoring 194½ out of a possible 200 points against nine dogs from three states.

With this victory, Prince gained another leg on competition for the title of C.D.X., Companion Dog, Excellent, and needs but one more for the new title. Prince and his owner now are acting as model and instructor at the dog obedience class now being held in Knoxville.

Prince will be given the opportunity to acquire the C.D.X. title in an obedience test to be held at an Atlanta, Ga., Kennel Club Show on Sunday, May 26, Holder said.

**Physics Seminar Sessions
Set For Three Meetings**

Oak Ridge Seminar Sessions will be divided into three parts this week, with two meetings being scheduled for tomorrow, Thursday, May 23; and another on Friday, May 24. Keith Brueckner, of the University of Pennsylvania, will speak on "The Many-Body Problem In Nuclear Structure" at each meeting. The meetings tomorrow will be at 10 a.m. and 3:15 p.m. and the Friday session is scheduled for 10 a.m., all being in the auditorium of Bldg. 4500, Oak Ridge National Laboratory. All Y-12ers interested in the subject are invited to attend one of the meetings.

In 1956, more than 8,000 pedestrians were killed by autos in the U. S.