

do with the Ravens is not promising. After a good season last year the Atchison team comes back with a veteran squad led by Lynch, the tall center who is supposed to be one of the better pivot men in the state this season. At the last waking minute Coach Dick Godlove of Ottawa was reported to be trying to figure out a way to stop this big boy.

Godlove gave some indication that maybe more than one or two freshmen may get to start against the Ravens. He did not name a



Jack Ramsey . . . one of the veterans on the O. U. cage squad.

starting lineup but if the veterans all get the nod Burton Cowan will be at center, Jack Ramsey and Bob Schupbach at guards and Willard Beaman at forward. The fifth member of that outfit will be a freshman since there are no other upperclassmen around, but Godlove, to repeat, is not pledged to start the veterans. Freshmen such as Raymond Shoger, Pete Reed, Morley Fraser, Tom Trigg and Ralph Morrison have plenty of drive, even though they do lack experience.

The game, following the plan accepted by the fans last year, will start at 7:30.

Dec. 9, 1940

#### Entertained Guests

Several friends of Miss Minnie Maude Macaulay, dean of women at Ottawa University, were entertained yesterday at her home.

A group of Ottawa University women was present at a 1 o'clock dinner. The place cards were attached to small Christmas tree favors. The list included: Misses Bonnie and Helen Kadavy, Doris Carlson, Shirley Trower, Byrene Messer, Marian Rader, Nelda and Louise Budde, Hazel Supple, Wilma Watts, Evelyn Betschart, Lorene Laeger, Sarabel Trail, Orpha Beckner, Charlotte Church, Marjorie Conard, Mary Lou Dorsey, Vera Ferguson, Cleo Garrison, Beula Mae Mason, Mary Jo Saylor, Mary Louise Harris, Georgia Anderson, Marie Evelyn Bennett, Eleanor Rokes and Gertrude and Eleanor Macaulay.

The Tri-Mu class attended the Ottawa University choir concert at the First Baptist church last night, and then went to the home of the teacher, Miss Minnie Maude Macaulay. A supper was served, and later there was a book review, "I Dare You" by Denforth, given by Miss Macaulay. Those present were: Misses Neva Lantis, Virginia Moree, Helen Weidner, Helen Davidson and Opal Nearmyer, Messrs. Jesse and Harold Veburg and Le Roy Thompson.

Dec. 9, 1940

## O. U. Chemists Have Made Good

### Student Makes New Piece of Equipment

"We try to emphasize that chemical science is a manner of thinking, not just a collection of modern gadgets such as articles made from new plastics or some new product to make plants grow more quickly." That is the way Dr. Karl Bergstresser of Ottawa University looks at his chemistry teaching.

Almost any day you can go up to the third floor of Ward Science hall and find students in many of the various laboratories. They work at long black-topped

When you ask Dr. Bergstresser what all these people are planning to do with their scientific knowledge, he quickly tells you that there are three kinds of students in his department: those who intend to follow chemistry as a life-time vocation, those who must have some of it to meet certain pre-professional requirements (pre-medics, for example) and those who desire only a cultural knowledge so that they may have some understanding of the nature and scope of the tremendous contributions chemists are now making to modern life. Usually, the latter type take only the beginning course.

But pity the fellow who intends following chemistry as a life work. He bumps up against what is generally called the toughest major in college. After the introductory course, he will probably take quantitative and qualitative analysis and other advanced work. The senior major student, Bergstresser says, is encouraged to do some independent work. Kenneth Lissant, for example, who built the electron beam titrimeter shown in the accompanying picture in doing so was simply meeting course requirements. The major must also take considerable mathematics and physics, neither of which has ever been put on the "snap" list of any college.

Difficult as his work may be, the major student usually enjoys it; for undoubtedly he would not spend the long hours in the laboratories if the endeavor were un-

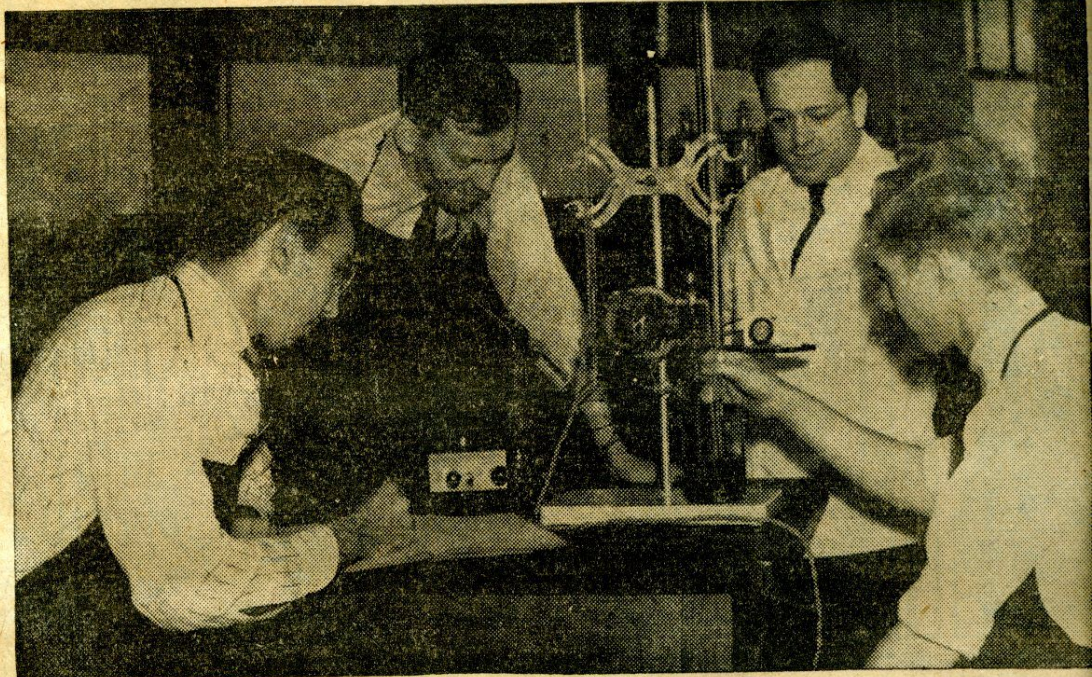
pleasant. A "chem lab" is certainly no rose garden. After graduation, the aspiring young chemist, frequently, though not always, attends graduate school where he goes about his lab work in full stretches.

Bergstresser also looks on chemistry as an art, saying, "The laboratory technician is a skilled artisan. From the very beginning of his work the student learns to acquire some of the necessary skills. That is one reason why he does so much work in the laboratory."

Much of the study of chemistry is in the class room. Students learn theories via textbook and planetary lecture, then through experiments in the laboratory demonstrate what they have learned.

It is a matter of pride to the chemistry department that a large number of men have gone from Ottawa to establish reputations as professional chemists. William G. Nelson, superintendent of factory processes, United States Rubber company; Dr. R. R. Williams, head of chemistry division of the Telephone laboratories in Jersey; Dr. Chester Roberts, head of the chemistry department at Colgate University; Dr. Brewster, head of the chemistry department at K. U. are a few of the O. U. men who have been high in the profession for several years.

More lately there are young men as Robert Lane, working with Dr. Williams in vita-



**Demonstrates Titrimeter . . .** Kenneth Lissant, right, chemistry major from Duluth, Minn., demonstrates an electron beam titrimeter which he built, to Dr. Karl Bergstresser, third from left, and two of his fellow majors, Richard Haworth, left, and Henry Constant, both of Ottawa. Titration is a process basic in laboratories of many industries because it is frequently necessary to have a way of knowing when a solution of unknown quantity is equivalent to a solution of known quantity. One of the newest ways of doing this is through use of the new beam titrimeter. The vital part of the apparatus is "the magic eye," also used on some radio sets. When the desired point of titration is reached the "eye" will wink. The model was built by Lissant soon after seeing an original design in a professional magazine.

tables amidst a maze of glassware—tubes, flasks, beakers and all kinds of apparatus which make little sense to the uninitiated observer.



pleasant. A "chem lab" is certainly no rose garden. After graduation, the aspiring young chemist, frequently, though not always, attends graduate school where he does about his lab work in full day stretches.

Bergstresser also looks on chemistry as an art, saying, "The laboratory technician is a skilled artisan. From the very beginning of his work the student learns to acquire some of the necessary skills. That is one reason why he does so much work in the laboratory."

Much of the study of chemistry in the class room. Students learn theories via textbook and explanatory lecture, then through experiments in the laboratory demonstrate what they have learned.

It is a matter of pride to the chemistry department that a large number of men have gone out from Ottawa to establish fine reputations as professional chemists. William G. Nelson, superintendent of factory processes of United States Rubber company; R. R. Williams, head of the chemistry division of the Bell telephone laboratories in New Jersey; Dr. Chester Roberts, head of the chemistry department at Colgate University; Dr. Ray Brewster, head of the chemistry department at K. U. are a few of the O. U. men who have been high in the profession for several years.

More lately there are such young men as Robert Lane, working with Dr. Williams in vitamin



from Duluth, Minn., demonstrated third from left, and two of Ottawa. Titration is a process to have a way of knowing quantity. One of the newest parts of the apparatus of titration is reached the final design in a professional

BI experiments in New Jersey. Williams was the first man to isolate the valuable vitamin in quantities sufficient to use. Others are Prentiss Haworth, now with the Standard Oil Development company in New Jersey and Lawrence Moberly with the Westinghouse Electric company in Pittsburgh, Pa.

Girls in chemistry? Surely, says Bergstresser, but most of them use their knowledge of the science in following such careers as dietetics and technology.

Dec. 10, 1940

## Braves to Meet Ravens Tonight

### Veterans Against O. U. Here Tonight

Long awaited, the 1940-41 basketball season will be set off tonight at 7:30 in junior high gym when Ottawa University Braves tangle with the veteran St. Benedict's College Ravens. It is a tough opening for the local squad which is made up mostly of freshmen, but Coach Dick Godlove figures that the experience of battling against so capable a team will do the local boys plenty of good.

This big boy Lynch is the sensational side of the Atchison team. He is tall and plenty good both on defense and offense. Two years ago he played in Ottawa with Ward high during the regional high school tourney. But you cannot give him all the credit for the Raven organization. At forwards will be veterans Anton and Comp, both rated more than fair. At guards will be the capable oldsters, Conklin and Corbet. The latter is supposedly one of the best guards in the Central conference.

That is the kind of an outfit that the Braves will be tackling tonight. And they may be doing it without the services of Forward Willard Beaman who was down with a severe cold yesterday. It is likely, though not sure, that the Braves will have the four veterans along with a freshman in the starting lineup. That would be Burton Cowan, Beaman, if he is able to play, Ramsey and Schupbach along with a first year man. That group will probably be changed very quickly in order for the fans and Godlove to get a line on new boys.

Tickets for the game are selling at the usual price and are on sale at North American coffee shop and the Wassmer clothing store.

Dec. 10, 1940

## O. U. Ragged in Loss to Ravens

### Too Many Freshmen In Braves' Lineup

An over-anxious Ottawa University basketball team was routed by St. Benedict's Ravens, 37 to 19, on junior high court last night. With from two to four freshmen always in the lineup the Ottawans were handicapped by a lack of experience against the veteran Ravens.

None of the locals were hot. Jim Crooks scored a pair of buckets to be the only Brave to do as much. This tall boy still has a long way to go in order to become a finished basketball player, but last night he was out there trying and showed a lot of ability at times playing against a fairly slick center, Frank Lynch whose play was the hub of the Raven offense. He was the only one to play the entire game.

The game started out fairly slow and it was not until 6½ minutes had elapsed that Lynch eluded Crooks to slip a shot in from the side. Thereafter St. Benedict's kept a steady barrage of baskets pouring into the hoop.

In that first few minutes the Braves failed to drive hard toward the scoring ring. When they did start shooting, they were too anxious and started missing a heavy percentage of fair attempts. It got worse and they failed to swish the nets, except for free throws, until 17 minutes had rolled away.

With Anton, Winkler and Lynch hitting a lively pace the Ravens piled up a 19 to 6 lead at the half-way mark. The Braves came back after the intermission and played a better brand of ball, although they still were unable to find the range of the basket.

Morley Fraser, Pete Reed and Raymond Shoger were three other frosh who saw plenty of service last night. They played a nice passing game but were unable to connect with buckets at opportune times. If they were cold at the basket, they had nothing on the veterans. Bob Schupbach, sinking a long one, was the only senior to come close to the basket. Even Beaman was unable to get close, although it might be said that he was not at top form due to a severe cold.

The two teams meet again next Monday night at Atchison, and the Braves are hoping to offer a more presentable game:

Last night's box score:

Ottawa (19)	G	FT	F
Beaman, f. ....	0	0	2
Fraser, f. ....	1	4	2
Crooks, c. ....	2	1	1
Cowan, g. ....	0	0	2
Reed, g. ....	1	3	0
Ramsey, g. ....	0	1	0
Schupbach, g. ....	1	0	0
Shoger, g. ....	0	0	0
Totals .....	5	9	7

St. Benedict's (37)	G	FT	F
Anton, f. ....	5	2	1
Serwin, f. ....	0	0	0
Winkler, f. ....	5	0	4
Tracy, f. ....	0	0	0
Lynch, f. ....	4	1	0
Morrissey, c. ....	1	0	0
Conklin, g. ....	0	0	1
Hayes, g. ....	0	0	3
Henning, g. ....	0	0	0
Corbett, g. ....	0	4	2
Bernhardt, g. ....	0	0	0
Totals .....	15	7	8



## O. U. DEBATORS ENTER TOURNEY AT EMPORIA

The forensic squad of Ottawa University will participate in a practice tournament at Kansas State Teachers college at Emporia, Dec. 14. The question will be the national Pi Kappa Delta subject, "Resolved, that the nations of the western hemisphere should form a permanent union."

Four teams will represent O. U. The first consists of John Williams, Bob Songer, and Kenneth Lessant; the second, Victor Trower and Elmer Mundy; the third, Paul Roten and Morgan Beach; and fourth, Sarah May Vancil and Dorothy Coad. Each team will debate affirmative and negative of the question.

Dec. 12, 1940

**Vesper Program.**—The Ottawa University choir, the brass choir, string ensemble and faculty and student soloists will present the annual Christmas vesper program in First Baptist church Sunday afternoon at 4 o'clock. The program, which will appear in full in the Herald tomorrow, is open to the public without charge. Many from Ottawa and vicinity attend this program each year, and also the K. U. vesper program. The K. U. program will also be presented next Sunday, at 4 p. m. and begin at 7:30 p. m., in Hoch auditorium.

Dec. 12/40

## Braves to Meet Ravens Tonight

### Veterans Against O. U. Here Tonight

Long-awaited, the 1940-41 basketball season will be set off tonight at 7:30 in junior high gym when Ottawa University Braves tangle with the veteran St. Benedict's College Ravens. It is a tough opening for the local squad which is made up mostly of freshmen, but Coach Dick Godlove figures that the experience of battling against so capable a team will do the local boys plenty of good.

This big boy Lynch is the sensational side of the Atchison team. He is tall and plenty good both on defense and offense. Two years ago he played in Ottawa with Ward high during the regional high school tourney. But you cannot give him all the credit for the Raven organization. At forwards will be veterans Anton and Comp, both rated more than fair. At guards will be the capable oldsters, Conklin and Corbet. The latter is supposedly one of the best guards in the Central conference.

That is the kind of an outfit that the Braves will be tackling tonight. And they may be doing it without the consolation of a

EARN 3%

## O. U. Choir in Vesper Program

### String Ensemble, Brass Choir Also Sunday 4 p. m.

Faculty and student musicians of Ottawa University will present the annual Christmas vesper program at First Baptist church next Sunday afternoon at 4 o'clock. As customary the event will be open to the public and no admission will be charged.

Following the plan of last year, not all of Handel's "Messiah" oratorio will be sung, but certain selections will be sung by the chorus and soloists. That will comprise the first part of the program. The second part will be a group of carols played by the brass choir, and the last will be miscellaneous numbers by the choir, soloists and the string ensemble.

The big choir of the university under direction of Edgar D. Kerr will be the feature of the occasion. The large organization will sing three chorus numbers from "The Messiah": "And the Glory", "Since by Man" and "Hallelujah". In the miscellaneous group it will sing "The Quest of the Shepherds" by Gaul.

Among soloists to appear will be Prof. Edgar D. Kerr, Miriam Kinderdick, Helenjane Jones, Kay Krehbiel, Winifred Hargrove and Victor Graper. The string ensemble will open the vesper program by playing the overture from "The Messiah".

#### The program:

##### PART I

Overture—String Ensemble.

##### Solos:

Recitative: "For Behold, Darkness Shall Come". Aria: "The People That Walked in Darkness"—Victor Graper, bass.

Rec.: "Then Shall the Eyes". Aria: "He Shall Feed His Flock"—Helenjane Jones, contralto.

Aria: "Come Unto Him"—Miriam Kinderdick, soprano.

Aria: "Why Do the Nations?"—Edgar D. Kerr, bass.

##### Chorus:

"And the Glory"

"Since by Man"

"Hallelujah"

##### PART II

Carols ..... Brass Choir

##### PART III

"The Pastoral Symphony".....Handel

"Jesu Bambino".....Yon

Kay Krehbiel and small chorus

"The Angels' Song".....Stickles

Winifred Hargrove

"The Quest of the Shepherds".....Gaul

Chorus

"O Holy Night".....Adams

Girls' Trio

"The Bird Carol".....Whitehead

Small Chorus

"Ave Maria".....Bach-Gounod

String Ensemble

"Silent Night".....Gruber

Dec. 13, 1940

### Entertained Children

Members of the freshman commission of Ottawa University gave a Christmas party Wednesday afternoon at the college, to which twenty-five grade children were invited. Christmas songs, games and a Christmas story by Miss Evelyn McCandless, filled the hours. A Christmas tree was the

special decorative feature, and Miss Marjorie Conard as "Santa Claus Helper," distributed toys. Popcorn balls, candy and oranges were served. The committee in charge was Misses Dorothy Hodges, Evelyn McCandless, Marie Evelyn Bennett, Arnetta Turner, Lois Barnes and Florence Henderson. Fifty college women and their juvenile guests were present.

Dec. 13, 1940

## O. U. Vesper Program Sunday Afternoon

For the 19th consecutive year, Ottawa University musicians will present an annual Christmas vesper service as a part of the holiday season in Ottawa. The service will be held at 4 o'clock tomorrow afternoon in First Baptist church. As usual, it will be free.

The vesper at first included only the singing of "The Messiah" but in recent years Prof. Edgar D. Kerr and his students have sung only parts of Handel's famed oratorio and given time to other Christmas music. The same plan will be followed this year, the service opening with selections from "The Messiah" and closing with a miscellaneous group.

As usual the feature of the service will be the big choir and the young soloists who sing the solo parts, but Mr. Kerr believes that the entire program will be as rich as any the university has ever presented at Christmas time.

Instrumentalists will be an integral part of the program. The instrumental ensemble will play an overture to open the vesper and will also appear in the last part of the service. The brass choir will play a special group of Christmas numbers.

Dec. 14, 1940

## Ottawa Cagers to Play Three Games Next Week

Ottawa, Kan., Dec. 13.—(Special)—Ottawa University Braves will launch into full tilt next week as they meet two Kansas Conference and one Central Conference opponents. The inexperienced men of Coach Dick Godlove tackle St. Benedict's in Atchison on Monday, McPherson at McPherson on Wednesday and College of Emporia at Emporia. The frosh will journey to Chanute on Tuesday night for a battle with the junior college there.

The Braves came out of the first game, lost to St. Benedict's early this week, with so many faults that they have little hopes of retaining their Kansas Conference crown, but they do hope to tighten up before they barge into their first pair of conference opponents.

Some hope was seen in the work of freshmen Jim Crooks, tall center from Frankfort, Morley Fraser of Milwaukee, Wis., Pete Reed of Ottawa, and Raymond Shoger of Princeton. These men coupled with the four seniors—Jack Ramsey, Burton Cowan, Willard Beaman and Bob Schuppach—will be forced to carry the Ottawa load thru the year.

Dec. 14, 1940



ature, and  
as "Santa  
tributed toys.  
and oranges  
committee in  
s Dorothy  
adless, Marie  
etta Turner,  
nce Hender-  
en and their  
resent.

940

## ogram

on  
secutive year,  
musicians will  
Christmas ves-  
of the holi-  
a. The service  
clock tomor-  
First Baptist  
will be free.  
included only  
Messiah" but  
of, Edgar D.  
ts have sung  
ndel's famed  
ime to other  
e same plan  
year, the ser-  
lections from  
losing with a  
e of the ser-  
choir and the  
sing the solo  
believes that  
will be as rich  
has ever pre-  
time.

ill be an in-  
rogram. The  
ole will play  
n the vesper  
in the last  
e brass choir  
up of Christ-

4, 1940

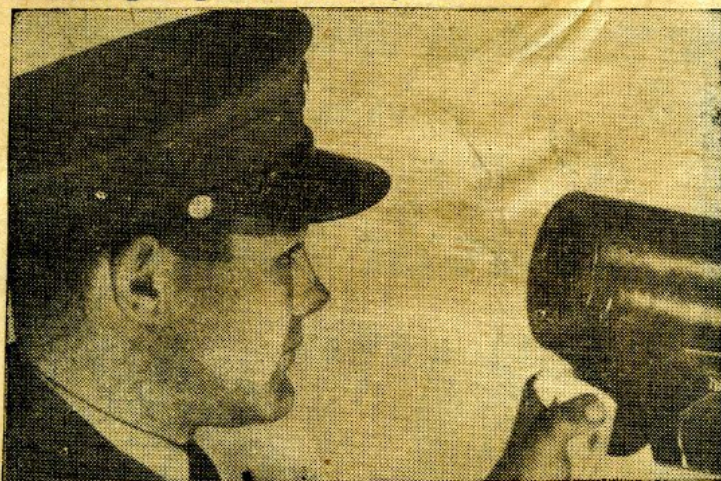
## o Play xt Week

c. 13.—(Spe-  
rsity Braves  
ilt next week  
Kansas Con-  
tral Confer-  
the inexperi-  
Dick Godlove  
in Atchison  
son at Mc-  
ay and Col-  
mporia. The  
Chanute on  
battle with  
re.

at of the first  
nedict's early  
many faults  
hopes of re-  
Conference  
pe to tighten  
e into their  
e opponents.  
in the work  
cks, tall cen-  
orley Fraser  
Pete Reed of  
d Shoger of  
men coupled  
—Jack Ram-  
Willard Bea-  
ach—will be  
Ottawa load

1940

## Getting Big Gun Ready To Go



Taken for The Herald by Lamar Phillips

Corporal Kenneth Hough of Battery B, 161st Field Artillery, Kansas National Guard, runs a cleaning rag over the muzzle of one of the battery's French 75s. The battery is to be mobilized on December 23 and will live at the armory at Fourth and Main until it leaves for Camp Robinson in Arkansas on January 3. Corporal Hough is a former O. U. athlete.

**At Pratt.** — Ottawa University faculty members were conducting another vocational - educational conference today. It was being held in Pratt with Miss Minnie Maude Macaulay, Miss Grace McWilliam, Dr. Karl Bergstresser and Claude Webb participating. They will return to Ottawa to-night.

Dec. 14, 1940

## Four Games By O. U. Next Week

### Braves to Get Experience Away From Home

The Ottawa University Braves will tackle their first big week of basketball beginning Monday night. Starting with St. Benedict's on that evening, in four nights they will tackle four opponents including two Kansas conference foes, all on foreign courts. Regardless of how they come out, they will have had plenty of experience by the end of the splurge, and that is what the freshmen need.

One of the games is purely a frosh effort. The yearlings meet Chanute junior college Tuesday night at Chanute. The varsity takes on St. Benedict's Monday night, McPherson at McPherson Wednesday night and College of Emporia in the new Emporia municipal auditorium on Thursday night. Then it lays off until Jan. 9 when Bethel comes to Ottawa for a game. Of course, there will be several practice sessions during the Christmas vacation.

Coach Dick Godlove is hopeful his proteges will have a better and more fortunately organized attack next week than they had in the opener last week, dropped to St. Benedict's here. He thinks that some of his boys will do much

more in hitting the bucket.

Observers of the early game are sure that the 1941 Braves will not be a red-hot outfit, but think maybe they will come along to play some good ball and at least worry the conference opposition.

At present, Baker seems to be the reigning favorite for taking the title with Kansas Wesleyan furnishing the biggest challenge. Bethany is also being counted on as a championship possibility. Once those Swedes start rolling they may be difficult for anyone in the loop to handle. College of Emporia, McPherson and Bethel are certainly not out of the race, even in the dope, and could make the conference race a dog fight but probably will not have enough power to go through to the championship.

The four frosh who competed in the St. Benedict's game—Pete Reed, Morley Fraser, Jim Chooks and Raymond Shoger—definitely have possibilities, although each has far to go in improving his game to the calibre of Kansas conference play. These four along with the four seniors on the squad—Jack Ramsey, Bob Schupbach, Burton Cowan and Willard Beaman—must carry the load of the Ottawa campaign this year. So it is no wonder that local fans are pulling for the freshmen to develop.

Dec. 14, 1940

**Game Cancelled.**—The Ottawa University basketball team did not go to Atchison today for a game with St. Benedict's tonight, the game having been postponed because of the weather. University officials did not think it wise to attempt to drive to Atchison.

Dec. 16, 1940

## Formal Dinners

Two groups of Ottawa University women held their formal Christmas dinner parties last night.

The Phi Kappa Chi dinner was served at 6:30 o'clock at Charlton Cottage with crystal bowls of vari-colored balls, holly boughs from Washington state and red hurricane candles, forming the table decorations. Mr. Dan Haley distributed the six hundred and thirty gifts from a white, red and silver Christmas tree. The matron, Mrs. Maud Goll, presented the sponsors Mrs. Ralph A. Harris, Mrs. A. L. Cook, Mrs. M. H. Forester, Mrs. A. C. Carpenter and Miss Lulu Brown with handkerchiefs and her favors for the girls were clothespin kits. The gift of the sponsors to the group was a coffee table, and humorous gifts were presented Mrs. Goll. Dr. and Mrs. A. B. Martin were guests, and the group members present were: Misses Jeanne Abels, Lela Burd, Louise Carter, Dorothy Coad, Wilma Condell, Grace Dana, Betty Lee Davis, Donna Deaver, Jane Erion, Beth Froning, Beth Gault, Maurine Graper, Darlene Harpold, Mary Louise Harris, Florence Henderson, Elma Ives, Bette Jo and Kay Krehbiel, Miriam Kliever, Marjorie Kindall, Miriam Kinderdick, Wendy Kindrick, Sarah King, Mary Alice Martin, Edith Moffatt, Betty Ramsey, Viola Richardson, Edna Jean Rowell, Betty Schenck, Ruth Slopansky, Peggy Smith, Arnetta Turner, Ruth Helene Turner, Maxine Ward, Rosalyn Ward, Pearl Woolfolk, Lois Goodloe, Doris Martin, Charlotte Young and Peg McCartney.

The party of the Sigma Iota Psi was at their house, 703 South Poplar. The house sponsors who were guests are Mrs. H. C. Constant, Mrs. F. A. Trump, Mrs. G. M. Ross and Miss Nelle Buchanan. They presented these girls with an electric clock and pottery vase, and house gifts were also received. The packages which the girls will exchange will be opened Thursday night. Pine cones and cedar boughs on a plateau mirror and red candles in crystal holders were the table decorations. Those present were the matron, Mrs. J. J. Bay; Miss Grace McWilliam and the following members: Misses June Deakin, Val Gablemann, Winifred Hargrove, Juanita Henderson, Kathryn Henderson, Ruth Henry, Mary Holman, Evelyn Huber, Helenjane Jones, Nellie Koons, Twila Kruse, Florence Lewman, Carolyn McKarnin, Rachel Norcross, Virginia Ready, Eileen Reeves, Marjorie Rolfs, Marvel Schroeder and Marcella Spilman.

Dec. 18, 1940



## O. U. Freshmen Lost to Chanute

### Varsity Goes Against McPherson Tonight

Ottawa University freshmen last night lost to Chanute junior college, 40 to 50, in a close basketball game at Chanute. The lead saw many times until the fourth quarter when the jocos pulled away.

The varsity left at noon today for McPherson where they will play the first Kansas conference game against the tough McPherson Bulldogs. Tomorrow night the varsity goes to College of Emporia for another loop contest.

Morley Fraser led the Ottawa scoring last night with 13 points garnered on five field goals and three free throws. Colaw led the joco scoring with 16 points, his pair of late goals giving him that honor while sewing up the game.

The young Ottawans moved out in the lead and held it most of the first half, but lost the margin just before the half ended to trail 26 to 28. Chanute added a point to the lead by the end of the third quarter and then went on to win in the final period.

It was good experience for the young Braves and they came through with plenty of promise. They had drive and a good eye for the basket.

#### The box score:

Ottawa (40)	G	FT	F
Fraser, f. ....	5	3	3
Phillips, f. ....	0	0	0
Anderson, f. ....	1	3	1
Baumgardner, f. ....	1	0	0
Crooks, c. ....	2	3	2
Shoger, g. ....	3	2	0
Reed, g. ....	1	1	3
Trigg, g. ....	0	0	1
Morrison, g. ....	1	0	0
Totals .....	14	12	10

Chanute (50)	G	FT	F
Phillips, f. ....	1	0	3
McCune, f. ....	0	1	0
Colaw, f. ....	7	2	3
Owens, f. ....	1	2	0
Patty, c. ....	4	2	2
Nelson, c. ....	0	0	1
Myers, g. ....	6	1	0
Dulin, g. ....	0	0	2
Miller, g. ....	2	0	0
Totals .....	21	8	11

Dec. 18, 1940

## O. U. to Meet Fast Emporia Team Tonight

Emporia, Kas. (Special)—Hoping to play the part of victorious host, the College of Emporia basketball team waits for Ottawa University and her Braves to invade Emporia's new half-million dollar civic auditorium tonight for the opening Kansas conference cage tilt on C. of E.'s schedule.

The fighting Presbyterians have suffered three defeats in conference play, losing an opener to Emporia State 35 to 29 after a last-half rally raised the Presby hopes. Friday night Coach Ted Warren and his warriors journeyed to Hays, where the Central conference co-champions edged them out 26 to 22. Saturday night Sterling College beat C. of E. 32 to 22. C. of E.'s team, which lost all games last year, is a

## Down McPherson By Slim Margin

### O. U. Good at Short And Long Shots

McPherson, Kas. (Special)—With every man scoring, the Ottawa University Braves last night won their opening Kansas conference basketball game by defeating the McPherson College Bulldogs, 38 to 34.

It was a nip-and-tuck affair. Morley Fraser put Ottawa into the lead with a pair of field goals after five minutes of play and from then on it was a case of the Braves clinging desperately to that slim margin until the final whistle. They never led by more than six points, but they managed to stay out in front all the way.

Veterans Bob Schupbach and Burton Cowan, each scoring nine points, led the Ottawa attack. Fraser with eight points was close behind. These three carried most of the load but all the others chipped in to chalk up timely baskets.

Ability to hit from far out on the court gave an edge to the Ottawans. Schupbach and Cowan were able to connect from the outside to keep the Bulldog defense pulled out. Those long shots coupled with short pokes of the forwards were enough to turn the trick.

#### The box score:

Ottawa (38)	G	FT	F
Beaman, f. ....	1	0	1
Fraser, f. ....	4	0	0
Shoger, c. ....	1	2	2
Schupbach, g. ....	4	1	3
Cowan, g. ....	3	3	0
Ramsey, g. ....	1	1	4
Reed, c. ....	1	1	1
Totals .....	15	8	11

McPherson (34)	G	FT	F
Brust, f. ....	3	2	2
Jones, f. ....	1	0	2
McDaniels, c. ....	4	1	2
Meyers, c. ....	0	1	0
Schubert, g. ....	3	0	2
French, f. ....	2	0	2
Unruh, f. ....	2	2	1
Reinecker, g. ....	0	0	0
Totals .....	14	6	11

Referee—Hennigh, Wichita.

Dec. 19, 1940

### STUDENTS HITCH-HIKE TO WISCONSIN AND TEXAS

The uncertain weather did not stop Ottawa University boys from following the long established custom of hitch-hiking home from school. Yesterday some of them joined the trek and helped sprinkle the highway with collegiate sweaters, letters and pennants.

Honors for going the longest distance go to three boys, Morley Fraser who lives in Milwaukee, Wis.; Douglas Sutherland, Horicon, Wis.; and Joe Baker, Gatesville, Tex.

It is fairly easy for students to catch rides especially at holiday times, but in the words of a senior, "It isn't so easy as it used to be."

Dec. 21, 1940

## Vacation Starts For Students

### Most Get Two Weeks Except Rural Schools

Christmas vacation began at the close of school today for Ottawa's school children, Ottawa University students, rural school students and for universities and other schools in this territory. There'll be parties, sports and fun everywhere as the younger set takes its freedom from school work.

Highways going through Ottawa have already begun to be populated with hitchhikers as college students seek to save on train fare home. Many of those who have been away to schools have already arrived for the holidays and more are arriving daily. Relatives from other parts of the country, coming to spend the Christmas season, have already begun to arrive, too. The exodus of those going elsewhere for the holiday has begun, too.

Schools have been having Christmas programs and Christmas parties, most of them being this afternoon. At high school the junior and senior schools held a joint chapel this morning for the annual musical Christmas program. At noon for the past three days students have gathered around the stair wells of the junior high school at noon to sing Christmas carols, led by Miss Jessie Harold and Miss Marjorie Lancaster.

Vacation won't last long for rural school children, as classes there will start again on January 1. Smaller towns of the county will begin school again on January 2. In Ottawa, however, grades, high school and college will resume work on January 6, the Monday following New Year's. Most of the colleges in neighboring towns will also start again on January 6.

Ottawa University students were in a general exodus from Ottawa today. Last class sessions were held this afternoon. Few will remain here by tomorrow evening.

All but a few faculty members will stay in Ottawa for the vacation and will be occupied with various phases of the teaching program. Dr. J. A. Lyons will visit relatives in Texas, Miss Virginia Richard will go with her brother Garfield Richard of Topeka and Miss Alice Mauringer of Topeka to Corpus Christi, Texas, for a 10-day visit. Mr. and Mrs. Adrian Tieleman will probably go to Lorraine, Kas., for Christmas day. R. M. Godlove and Claude Webb will go to Dallas for the cotton bowl football game. Others of the staff may go on short trips.

Dec. 20, 1940

Got Tickets.—Coach Dick Godlove, Claude Webb, Dr. C. A. Scrivener, Dr. J. F. Barr and Ed Haley, who plan to attend the Cotton bowl game between Texas A. and M. and Fordham on New Year's day, have received their tickets. The party plans to leave here December 31, and return the day following the game.

Dec. 20, 1940

## O. U. Show In Beating

### Fraser and Led in Look

A steadily University basketball night rolled up over College specious new municipal and second win in the Braves and Kansas conference Pherson was Wednesday night.

Morley Fraser led the Ottawa former with flips on set p led the scor chaked up 1 an important attack.

The Braves play in the fl poria slipped hoop in the the game, F Ottawa attac on a screen took over wi to sink three first quarter made mostly linked with Schupbach a set up a 15 t the first 10

C. of E. st man defens the Ottaw went into a better beca drifting in tagueous spo broke to ge the zone w in dazzling opportunity

Near the Coach Dick tallend of While the ably dimir able to holc half.

Coming b sion, the their barr and were c scoring w in this half of his bask mostly on from the goals by R his were from the final perio to maintai the first h

At time perfection becoming At other and did n whole the trip were

The Br game duty el comes conference

Last ni Ottawa (47 Ramsey, Fraser, Beaman, Anderson, Shoger, Crooks,



# O. U. Shows Form In Beating C. E.

## Fraser and Ramsey Led in Loop Victory

A steadily pounding Ottawa University basketball team last night rolled up a 47 to 32 victory over College of Emporia on the specious new court of the Emporia municipal auditorium. It was the second win in as many days for the Braves and marked the second Kansas conference triumph. McPherson was beaten, 38 to 34, Wednesday night.

Morley Fraser and Jack Ramsey led the Ottawa onslaught. The former with eight one-handed flips on set plays and fast breaks led the scoring parade. Ramsey chalked up 11 points and played an important role in the Ottawa attack.

The Braves uncorked their best play in the first period. After Emporia slipped a shot through the hoop in the first 10 seconds of the game, Fraser tipped off the Ottawa attack with his first toss on a screen play. Then Ramsey took over with a variety of shots to sink three buckets before the first quarter was up. His scores, made mostly off set plays, were linked with long tosses by Bob Schuppach and Burton Cowan to set up a 15 to 5 lead at the end of the first 10 minutes.

C. of E. started with a man-to-man defense but failing to stop the Ottawa offensive thrusts, went into a zone. That was no better because the Braves kept drifting in to shoot from advantageous spots. They either fast-broke to get into the hoop before the zone was organized, or sent in dazzling passes to find open opportunities to score.

Near the end of the first half, Coach Dick Godlove sent in the tailend of his 10-man squad. While the scoring was considerably diminished, the Ottawans able to hold a 27 to 12 lead at the half.

Coming back after the intermission, the Braves continued with their barrage, but lost momentum and were content to stay even in scoring with the Presbies. It was in this half that Fraser made most of his baskets. He picked up five, mostly on fast breaks coming in from the side. Excepting single goals by Ramsey, Shoger and Reed, his were the only points made from the field by Ottawa in the final period, but they were enough to maintain the margin gained in the first half.

At times the Braves clicked to perfection and gave promise of becoming a hard-driving outfit. At other times they slowed down and did not fare so well. On the whole the results of the western trip were surprising, but pleasing.

The Braves do not return to game duty until Jan. 9 when Bethel comes to Ottawa for a Kansas conference game.

Last night's box score:  
Ottawa (47) G FT F  
Ramsey, f. 4 3 2  
Fraser, f. 8 0 2  
Beaman, f. 1 1 2  
Anderson, f. 0 0 0  
Shoger, c. 2 1 1  
Crooks, c. 0 0 1

Cowan, g.	3	0	4
Morrison, g.	0	0	0
Schuppach, g.	1	2	3
Reed, g.	1	0	1
Totals	20	7	16
C. of E. (32)			
Haun, f.	2	0	1
Maxwell, f.	1	0	0
O'Donnell, f.	2	2	2
Atkins, f.	1	0	0
Ashcraft, c.	1	0	0
McCoy, c.	0	0	1
Baird, g.	1	0	0
Kasper, g.	0	1	0
Weidmer, g.	4	1	3
Sharpe, g.	0	4	3
Totals	12	8	10

Referee—Don Elser (Notre Dame).

Dec. 20, 1940

## HAD TWO REFEREE DATES FOR SAME NIGHT

Coach Dick Godlove found himself in a pickle yesterday evening when he discovered he was scheduled to referee basketball games at Ottawa high and in Iola at the same time. Prof. R. E. Gowans had booked Godlove for the Ottawa-Paola game some time ago, but the date slipped his mind and he accepted an officiating date in Iola for last night also. At 5 o'clock Godlove discovered his error, and after two phone calls to Iola and three to Lawrence he finally secured Ed Wood to work the Ottawa-Paola game. Had Godlove not been able to secure an official for the local game Gowans was planning to let Carnie Smith, coach of the Paola team, and Chet Davenport, the Ottawa coach, work the game here.

Dec. 21, 1940



Extensive Skating Rink . . . sidewalks were so heavily coated with ice that they made smooth, if somewhat narrow, skating rinks. Here is Jud Detwiler, Ottawa University student, out for fun on the walks. He is son of Mr. and Mrs. Ray Detwiler of near Rantoul.

Dec. 16, 1940

## The Small College

Every town with a small college—Ottawa with Ottawa University is one—is interested in the plight of Washburn College at Topeka, where a shortage of funds forces one of two alternatives. One is to close, the other to make the school a municipal university. William Allen White, in the Emporia Gazette, has written an appealing editorial on Washburn and the small college:

Washburn college is in trouble. It cannot pay the salaries of its teachers and it cannot pay the interest on its debt. It may have to close its doors. Topeka is considering seriously a proposal to take over Washburn as a municipal university such as Wichita is conducting successfully. The municipal university may be the solution of the small college.

The need of the small college is imperative. In the western country the proportion of high school graduates to the population is so high that states like Kansas, Nebraska and Iowa are in a class by themselves. This large body of high school students desires college education. If a college is near at home the student can find ways to finish his college course. It is of inestimable value to a democracy to have large numbers of people who are informed and presumably intelligent in its electorate. There is no insurance against the triumph of demagoguery but an intelligent electorate is the best insurance against foolish schemes and wild-eyed men. In these days intelligence requires more than mere shrewdness. Intelligence needs the widest information and the best capacity for interpreting information. The college graduate is a leaven in the lump. The small college, within a day's motor range of every graduate, is a good thing for the American democracy.

The whole state will watch the Washburn problem with interest. It is interesting to know that Baker university, the oldest college in Kansas and one of the really great denominational schools of the Missouri valley, is in no trouble. Its teachers are paid. Its debt is kept down and it is expanding year by year. Why? you ask. One of the reasons is that the Methodists really believe in their religion. They give from an enlightened sense of duty. Moreover they have directed their gifts with prayerful intelligence. There is something in the success of these Methodists that should make the members of other denominations

Dec. 27, 1940



## New Basketball Goals And Backboards Go Up

New basketball goals and backboards are being put up in Ottawa junior high school gymnasium. In keeping with recently adopted recommendations by coaches and officials, the new backboards are of steel and shaped oddly, it seems to old time fans. They are also much smaller, being a little more than 50 per cent as large as the type they replace. Coach C. A. Davenport has been in charge of erecting the new goals and in marking out new lines on the court.

Dec. 28, 1940

## O. U. Forging Ahead!

The financial plight of Washburn College at Topeka, while it serves to call attention to the struggle which the average small college is having to exist, also serves as a reminder that there are some small colleges which have no thought of folding up. Even the more fortunate small colleges have had to balance budgets carefully, but they have been able to do it and there is no dark outlook for them. On the contrary, the prospect is brightening.

One of these small colleges is Ottawa University. During the depression period there was only one year when salaries were not paid in full. That was 1932 and the reduction that year was only about 15 per cent. Since 1932 salaries have been paid in full. Ottawa U. has found it possible to do some necessary expanding in that period. Right now a campaign is being conducted to build a new dormitory for girls.

The favorable position of Ottawa University may be accounted for in several ways. One of the elements that have contributed to its sound financial position has been wise management. O. U. has been fortunate in having hard-headed business men on its board of trustees. The citizens of Ottawa have rallied several times in raising funds to supplement regular receipts in order to balance the budget.

Washburn may have to go to the people of Topeka and ask for support by a municipal tax. Ottawa University won't face that extremity so long as it is managed as it is now, and continues to have the loyal backing and support that are behind it. If there was a crisis in the affairs of Ottawa University, that has long since been passed.

Dec. 30, 1940

## Battery B Men With Weapons



Taken for The Herald by Lamar Phillips

Members of Battery B, Ottawa guard unit, are spending much of the time before they leave Friday for Camp Robinson familiarizing themselves with the weapons with which the unit is armed. In addition to the 75 millimeter cannons, the unit's prime weapons, the men are equipped with 45 caliber automatic pistols, and the battery also has automatic rifles. At the top Private Forest Officer is shown handling one of the automatic rifles, and below Sgt. Bob Whitaker is shown with an automatic pistol. Sgt. Whitaker has been commissioned 2nd Lieutenant since this picture was taken.

Dec. 30, 1940

**Army Men Here.**—Two former Ottawans now in branches of the regular army were visiting in Ottawa last week. Carl Durbin, son of Mr. and Mrs. W. H. Durbin, 428 North Cherry, was here on Christmas leave from Jefferson barracks at St. Louis, where he is serving as an enlisted man in the clerical department, of the air

corps. Bob Harrop, former Ottawa University athlete and later employed by the Gas Service company, was here enroute from California to Randolph Field, Texas, for the second step in training for the army air corps. Harrop received primary training at Ontario, Calif.

Dec. 30, 1940

## Officers O



EARLE S. BIGLER  
Captain

Above are the officers which will leave Friday Ark. Left to right are First Lt. Elmer M. Rich



WILLIAM MATTIS  
2nd Lieutenant

Second Lts. Bill Mattis, received commissions shortly attached, and Second Lt.



## Officers Of Battery B, 161st Field Artillery



**EARLE S. BIGLER**  
Captain



**ELMER M. RICHARDSON**  
1st Lieutenant



**CHESTER T. MEDARIS**  
1st Lieut. 2nd Bn. Staff



**GILFORD ORR**  
2nd Lieutenant

Above are the officers of Battery B, Ottawa National Guard unit, which will leave Friday for a year of active duty at Camp Robinson, Ark. Left to right are Capt. Earle S. Bigler battery commander; First Lt. Elmer M. Richardson, who left yesterday for Ft. Sill, Okla., to attend the field artillery school; Lt. Chester Medaris, who has been promoted to first lieutenant on the second battalion staff; Second Lt. Gilford Orr, who has been certified for promotion to first lieutenant;



**WILLIAM MATTIS**  
2nd Lieutenant



**ROBERT O. WHITAKER**  
2nd Lieutenant



**JOHN E. O'NEAL**  
2nd Lieutenant



**CECIL J. MUSTARD**  
2nd Lieutenant

Second Lts. Bill Mattis, Robert Whitaker and Jack O'Neal, who received commissions shortly before mobilization but who have not been attached, and Second Lt. Cecil Mustard, who held a commission in the inactive reserve but who has not been assigned since going on active duty. Pictures of the 86 enlisted men of the battery appear on other pages of the Herald tonight. The pictures were taken by Lamar Phillips of the Herald, well known local amateur photographer.

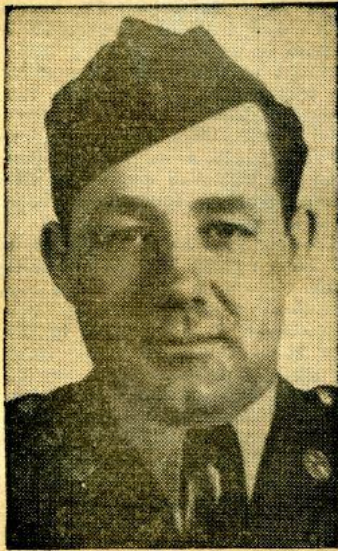
Dec. 31, 1940



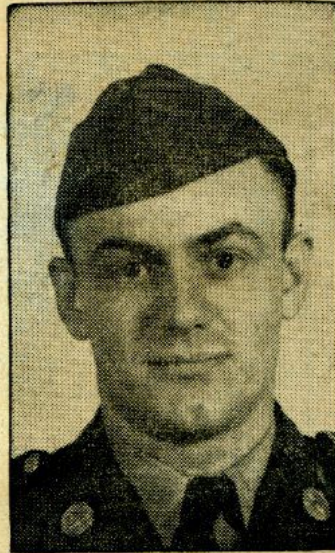
# Enlisted Men of Ottawa's Battery B 161st Field Artillery



GAYL M. DEVORE  
Corporal



KENNETH R. HOUGH  
Sergeant



FORREST L. OFFICER  
Private 1st Cl. Special 5th Cl.



JAMES E. BUSSELL  
Private



JOHN H. JEFFERIES  
Corporal



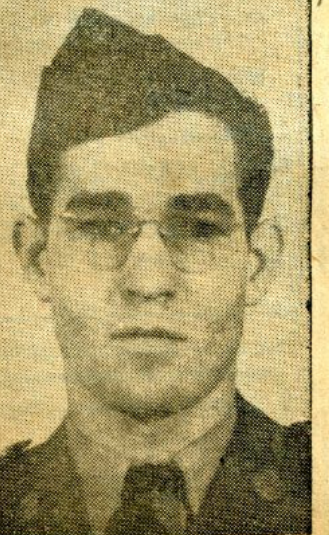
RICHARD D. LISTER  
Private 1st Class



ELVIS V. BERGER  
Private 1st Cl. Special 5th Cl.



KENNETH F. BOONE  
Corporal



ROBERT C. WILSON  
Private 1st Class



HARLEY P. GOVER  
Private



JEWELL D. ANDERSON  
Private



LESLIE F. KIMBLE  
Private

Dec. 31, 1940



## O. U. Braves Back At Hard Practice

Meet Bethel on Home  
Court on January 9

Ottawa University Braves returned to practice on the basketball court today to start preparation for their next home game which will be against Bethel on Jan. 9. Coach Dick Godlove has a long course of training worked out for the boys to shape them for the tough Kansas conference games to be played in the next two months.

The Braves may not win the conference title, at least all the experts say not, but right now they are leading the league with a pair of victories. Those were scored over McPherson and College of Emporia on a trip just prior to the Christmas vacation. How long they will be able to hold the pace is a matter of conjecture.

The top favorites after pre-season games are Baker and Kansas Wesleyan. Stuart Dunbar, veteran sports writer of the Salina Journal, is betting a new hat that the Coyotes will not drop a single game in the forthcoming race. He made the proposition himself and was promptly taken. It remains to be seen whether the bald-headed scribe will go for another year hatless. Anyway those Coyotes are plenty good, but this Baker outfit is also tops when they are moving down the line.

Bethel and Bethany both have a chance of slipping up on the blind side of the two favorites and stealing the championship. As for Ottawa, well, the Braves are still leading the conference and someone must blast them out of the top spot if the crown is to change hands this year.

Jan. 3, 1941

## Back to Schools Here Next Week

It'll be back to school again next Monday for the students of the Ottawa public schools and Ottawa University, who have been enjoying a Christmas vacation that began on December 20. Most of the rural schools resumed this week, some waiting until after New Year's. Small town schools, also, generally had a shorter vacation than the Ottawa students. Most of the other colleges, state and denominational, will reopen next Monday.

The Ottawa public school students will begin priming for semester exams late this month, and O. U. students also will face closing semester quizzes.

The Ottawa public schools will have an Easter vacation which includes Friday, April 11, and Monday, April 14.

## O. U. to Play Bethel Here Thursday Night

Open This Week  
At Top of Loop

### KANSAS CONF. STANDINGS

	W	L	Pct.	P	O
Ottawa	2	0	1.000	85	66
Bethany	0	1	.000	34	39
Coll. of Emporia	0	1	.000	32	47
McPherson	0	2	.000	58	65
Bethel	0	0	.000	00	00
Baker	0	0	.000	00	00
Kansas Wesleyan	0	0	.000	00	00

### GAMES THIS WEEK

(By The Associated Press)

Monday—Kas. Wesleyan at Rock-hurst.

Tuesday Kansas Wesleyan at Baker; College of Emporia at Emporia State; Bethel at Bethany.

Thursday—Bethel at Ottawa; College of Emporia at Kansas Wesleyan.

Friday—Bethel at Baker; McPherson at Friends; Ottawa at Bethany.

The Ottawa University Braves reopen their current basketball season against Bethel College in the junior high gym next Thursday night at 7:30. The Ottawans will undoubtedly have a tough time with the tall team from Bethel which is plentifully supplied with veterans.

The young Braves are spending considerable time in working against zone and other types of defenses. Coach Dick Godlove fearing that wily Coach Otto Unruh of Bethel may use almost any kind of defensive tactics to upset the inexperienced Ottawans.

Like the now famous "T" formation in football, the zone defense was for many years in almost total discard as far as college teams were concerned, but in recent years every team is apt to run up against it frequently. And any outfit that does not know how to crack it will be in trouble. Screens cannot be used to penetrate it, for the various defensive men instead of having certain men to guard have certain areas to watch.

It can be beaten by rapid passing in and out of the zone until an offensive player is in position to shoot. Open shots may be obtained usually from around the free throw lane, or from the sides. If the zone is loose and spread out, a man shuttling back and forth under the basket may frequently get setups. If it is tight, then it is easy to shoot over it from the front.

Chief advantage in the zone is the prevention of successful screen plays. Another is that it gives opportunity for pass interceptions. Thus a cardinal sin in playing against a zone is to pass over it, especially from side to side.

Chief exponent of the zone in the Kansas Conference is Kansas Wesleyan, but Bethel will probably be using plenty of it against Ottawa, come Thursday evening.

Jan. 6, 1941



JAMES E. BUSSELL  
Private



KENNETH F. BOONE  
Corporal



LESLIE F. KIMBLE  
Private

Jan. 3, 1941