



THE NORTHERN COLLEGE NEWS

CHORUS GIVES CHRISTMAS CONCERT

SERVICE MEN Edwin "Speed" Olds, shipwrecking...

"I see a lot of new names and I would really like to be there to see and meet them all..."

Warren Luty, Marquette, who was recently commissioned in the Navy Air Corps...

George Bennett, Marquette, who began his flight career in the United States Navy...

Lieut. Melvin R. Campbell, Marquette, is stationed at Will Rogers Field, Oklahoma City, Oklahoma.

Martin Niemi, Marquette, has been sent to the U. S. Army air base at Santa Ana, California...

Edward Strand, Marquette, is stationed at Olmstead Field, Middletown, Pa., as a corporal technician, 5th grade.

Corporal George L. Jepson, Marquette, is at the new Army Flying school in Enid, Okla.

In Coach Hedgcock's first U. S. Navy aviation cadet class in Escanaba, Keith Mallgren, Marquette, has begun his flying training.

Frank Nord, Marquette, is an air mechanic in the Army Air Corps, at a camp in Texas. He recently graduated from the Casey Jones school of aeronautics at Newark, N. J.

Dayton J. Kellan, Negaunee, who taught school in L'Anse, is in the medical detachment of the Army Air Corps in Great Falls, Mont.

Elvin F. Niemi, Negaunee, was recently commissioned a second lieutenant. He is at Camp Davis, N. C.

Paul "Gull" Kotila of L'Anse is at Iowa University undergoing a "toughening up" course for U. S. Navy fliers.

Robert Walker, Sault Ste. Marie, Theta President 1941-42, is now a corporal at Camp Carson, Colo.

Frank S. Goodrich, Iron Mountain man, has been selected from hundreds of Bluejacket applicants to attend the Georgia Pre-Flight School at Athens, Ga., for training as a Naval pilot.

Ralph Gunville (Munising) and Ralph E. Hannula (Shipwrecking) received their Navy wings and were commissioned ensigns in the U. S. Naval Reserves at Corpus Christi recently.

John C. Weiser, U. S. Marine, is now assigned to the Air Corps Branch and is stationed at North Island, San Diego Bay, California.

Since the beginning of the war, the German Luftwaffe has killed 43,000 English civilians in the greatest mass air raids the world has ever seen.

PIERCE COMEDY ATTRACTS MANY High School Students Give Commendable Performance

The John D. Pierce seniors under the direction of Miss Lucile Payne presented their annual play, "Double Exposure," on November 24.

The old mid players enacted by Joan Freden, Elizabeth Libby, June Boesler, Helen Kanney and Mary Jean LaBonte were unusually well interpreted.

Although this play was sponsored by the seniors, four junior boys were in the cast.

The student teachers who helped Miss Payne were the Misses Mary Edith Johnson, Edith Kuuka, Helen Munn, Bonnie Porter, and Georgia Welner.

Music between acts was furnished by the college chamber orchestra under the direction of Dr. Roy Williams.

FALLON LECTURES AT ASSEMBLY ON MONDAY, DEC. 14

Lt. Comdr. Fallon Will Be The Speaker At Next Assembly

On Monday, December 14, Lieutenant Commander Carlos Fallon, who has been Chief of Staff of the Colombian Navy...

Dr. Klotsche also stated that preparation for post-war peace would be a powerful weapon in winning this one.

As a means of solving the many problems of such a peace, Dr. Klotsche stressed the importance of employing our democratic processes for the best results.

MUDGE CAPTURES SOPH TOP-HONORS

Kappa Delta Pi Assembly Switches To Lighter Mood

On Monday, November 30, Kappa Delta Pi presented the annual honors assembly for the enjoyment of the faculty and students of Northern.

A highlight of the program was the presentation of the Kappa Delta Pi award to Tom Mudge, who was selected as the most outstanding sophomore.

After June Johnson explained the functions of the organization, an original ballad take-off written by Martha Siekkinen and Bonnie Porter, was read by Bonnie. Esther

Three IOG Stamps will pay for two SANDBAGS. The Army's sandbag is 16" by 24", made of mild-iron proof burlap.

Turning for a moment from "men in the service," we find that there are also women from Northern who are helping to win this war.

The Chief Saboteur



Tuberculosis Will Kill 60,000 Americans in 1942

S. G. L. COUNCIL TAKES MEMBERS LEADERS DISCUSS SCHOOL AND WAR

On Tuesday, December 1, the college will be host to a conference of school administration officials.

Members of the Department of Public Instruction and teachers training institution, Dr. Dewey, Mr. Darr Stack, director of School Board Counciling, Mr. Herbert Smith, supervisor of School District Accounting, and Mr. George Gilbert, regional Director, head the "pedagogic pow-wow."

Klotsche Offers Post-War Preview

At the assembly program on Monday, November 23, Dr. J. M. Klotsche, professor of history at the State Teachers College of Milwaukee, presented a most informative lecture on "Education and Post-War Prospects."

NORTHERN NEWS

Two large colored maps of the world will soon be posted in the corridors. These maps will enable students to follow the latest advances at the war fronts.

IN-SERVICE AIMS DISCUSSED HERE

A Child Development Conference was held on November 20 in the recreation rooms of the College, beginning with a luncheon at 12:30 noon and adjourning at 3:30 p.m.

Attending the conference were representatives from three school districts of the Upper Peninsula.

NORTHERN WOMEN

Turning for a moment from "men in the service," we find that there are also women from Northern who are helping to win this war.

Three IOG Stamps will pay for two SANDBAGS. The Army's sandbag is 16" by 24", made of mild-iron proof burlap.

Turning for a moment from "men in the service," we find that there are also women from Northern who are helping to win this war.

College Chorus Offers Unusual Annual Concert On December 13 At 3:30

TAU PI SOCIAL CENTERS UPON "HOLIDAY INN"

On Friday, December 4, the gymnasium will be transformed into a Holiday Inn by the Tau Pi Nu sorority.

CALENDAR

- December 4—Holiday Inn
December 5—Alumni-Varsity Game
December 7—Meet with Advisors
December 13—Christmas Concert
December 14—Lt. Comdr. Fallon

CALENDAR

- December 4—Holiday Inn
December 5—Alumni-Varsity Game
December 7—Meet with Advisors
December 13—Christmas Concert
December 14—Lt. Comdr. Fallon

CALENDAR

- Anderson, Genuieve Laux, Ruth Drake, Ruth Leonard, Dunn, Mae Rosemary Ehner, Elizabeth Oork, Eugenia Pavlat, Lorraine Peterson, Green, Carol Henrietta Hale, Bernice Tallo, Effie Tonkin, Beatrice Treavrhren, Audrey West, Ruth Kruka, Edith Libby, Cleofield Mars, Ardith Michelson, Esther Mitchell, Betty Niemi, Alice Niemi, Edna Rosen, Mary Schmelzer, Adeline Smith, Barbara Giuliani, Laraine Hugg, Rosemary Huran, Dorothy Johnson, Sylvia Higgins, Johns, Grace Wilson, C. C. Johnson, Shirley Mrs. Olson, Lorraine Kiva, Marian Shunk, Constance Susan, Alice West, Dr. Luther S.

CALENDAR

- Boxer, John DesJardins, C. Harrigene Johnson, Mary Moritz, Helen Carpenter, McDonald, Roger Charles, Eino Olason, David Ramberg, Edward Hatch, James Salo, Alvin Johns, Irving Stearns, Ralph Violin—John DeVoë, concertmaster, Helen Sharpsteen, Bernice Waters. Viola—Dorothy Marks. Mrs. Olson, Lorraine Kiva, Marian Shunk, Constance Susan, Alice West, Dr. Luther S.

The Northern College News

Published Bi-weekly except August and September by the Northern Michigan College of Education, Marquette, Michigan

1941 Member 1942 Associated Collegiate Press

Entered as Second Class Matter at Marquette, Michigan, on November, 1914, under the Act of March 3, 1879.

Price, \$1.00 a year; 10c cents a single copy

Editor-in-Chief—Helen Ward

News Editor: Elizabeth Anderson; Sports Editor: Lorraine Cooper; Mailing Editor: Bessie Cronshaw

REPORTERS: Dorothy Hurlula, Dorinda Hurlula, Hedwig Tyronen, Edith Kiska, Martha Karra, Betty Labi, Ruth Laux, Carol Lutz, Dorothy Marks, Doris Mitchell, Helmi Ollila, Dorris Peterson

ADVISORS: Adeline Rasmussen, Elaine Rose, Max Sadoff, Constance Schunk, Martha Siokinen, Ellen Strick, Audrey Trevarthen, William Urso, Ursula Utley, Naomi Vincent, John Zychowski

Faculty—G. C. Maynard, Adviser: F. R. Cooper; Circulation: C. C. Wiggins, Business Manager

DECEMBER 2, 1942

EDITORIALS

Red Barns

Red barns, crisp white snow, and bright blue sky—the 1942 Christmas seal, designed by the artist Dale Nichols, symbolizes the nation-wide campaign to control tuberculosis in cattle.

The design of the seal is gay, but its purpose is as grim as war itself. War conditions aid the spread of tuberculosis germs.

In World War I, Michigan's tuberculosis deaths increased 29%. Theodore J. Werle, executive secre-

What, No Leaders?

Although ten weeks of school have now been completed, certain observers are still wondering what has become of the initiative that flowed so freely last year.

We have had ten weeks to get ourselves organized in our regular scholastic grooves, and now it's time to get clicking "on all eight" in the activities to benefit the school, the students, and the war effort.

There are students in school who have plenty of "stuff" to contribute, if they know where to offer it. It is now the responsibility of the upperclassmen, who have had experience in the different organizations, to get the new students oriented into their chosen activities.

CALENDAR REFORM

American scientists favor calendar reform, a survey reported by Dr. W. E. Castle, research associate in genetics in the University of California, indicates.

Dr. Castle sent informal post-card questionnaires to members of the National Academy of Sciences, asking their opinion on the adoption of the proposal of what is known as the World Calendar.

"The World Calendar would be one of 12 months and four equal quarters," explains Dr. Castle. "This retains the familiar month names but adjusts their lengths so as to make them as nearly equal as possible."

Each quarter begins on Sunday and ends on Saturday. It contains 91 days. There are 30 days in each month except the first month of the quarter, which by reason of having a fifth Sunday has 31 days.

He pointed out that the chief defects of the present calendar are: that a particular day of the month occurs in successive years on a different day of the week, making necessary a wholly new calendar each year; and that the length of the months is not uniform but varies from 28 to 31 days.

These two defects make the ar-

Christmas Concert

Continued from page 1) Contrabass—Zita Libertas; Clarinet—Wallace Swanson; Flute—Derek Morris; Trumpet—Donald Bath; Trombone—Max Sadoff; Piano—Mrs. Bernice Williams; Heralds—Donald Bath, Robert Cox, Don Strobe.

CAROL ENSEMBLE

Violin—John DeVoe, Bessie Cronshaw, Helen Sharpsteen, Bernice Waters; Viola—Dorothy Marks; Cello—Adele Anderson; Contrabass—Zita Libertas; Piano—Dorothy Hurlula.

Vacation Vocations

Could you picture Beatrice Tonkin acting as a governess and nursemaid? This summer Bea was employed in Grosse Point Park in Detroit as governess.

Bea was up at 6:45 every morning, for she had to awaken the children by 7:15. She certainly lived according to a schedule.

Every afternoon all three stayed in their rooms until 2:45—the baby, who was five, usually slept.

Although she learned much, she found it very boring. Bea says that we should be with wealthy people for a week—we certainly will appreciate freedom!

Her most unusual experience was attending a private theatre, sitting in a loge seat and not having to pay seventy-five cents for it!

Just to give you an idea of how much fun you have working during a summer we're going to tell you about Pat's summer experiences as a waitress this past summer.

One day Pat found she had served the Andrew Sisters, famous radio singers, and their publicity agent. Another day she was introduced to the Fishes of the famous Snick-elztrif band, when the band played at Lakota's.

This is just a partial list of Pat's experiences, but even these few examples prove that she had an interesting and worthwhile summer vacation.

One of the most amazing summer jobs among the women students of Northern was that of working in a lumber mill. You'd never guess her name, for one would never expect to find her in a lumber mill—comely Bonnie Porter.

For the first two weeks she worked in the wood mill piling 16" wood (whatever 16" means) as it came from the boxcars, the net result being the development of some sturdy muscles.

With the summer at an end Bonnie had finally seen a life-long ambition realized—which was tackling a man's job perfectly except, for one thing.

Mary Alice "Toisie" Smith has had a busy summer. Undersheriff boys and girls need a lot more than just food; they need exercise, work and play, and companionship.

With the summer at an end Bonnie had finally seen a life-long ambition realized—which was tackling a man's job perfectly except, for one thing.

Mary Alice "Toisie" Smith has had a busy summer. Undersheriff boys and girls need a lot more than just food; they need exercise, work and play, and companionship.

"MURPH"

Charles Carpenter has added "Murph" to his collection of pets. "Murph" is an alligator approximately three years old and has a curious habit.

Chuck received "Murph" from Bill Valdora who in turn received it from his brother who is in the army in Florida.

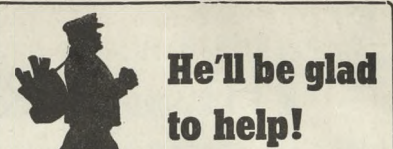
"Murph" is an American alligator or in scientific terminology an Alligator Mississippiensis. This species of alligator is native to the Florida Everglades, the Louisiana Swamps and Georgia and resembles very closely the preserved alligator on exhibition in the glass case in the science department.

The American alligator is carnivorous. "Murph" thrives on raw beefsteak cut up in small pieces. The Alligator Mississippiensis lives to be thirty or forty years old and attains a length of about fifteen feet.

As to "Murph" surviving in this climate, Chuck says the alligator is not adapted to our climate conditions and in cold weather does not eat, but Chuck has full intentions of raising her to maturity, 30 years of age, fifteen feet long.

The 1942 Christmas seal features a red barn. Tuberculosis authorities figure that the fins are accomplished in the control of bovine tuberculosis has made the barn safer from tuberculosis than the home.

In Michigan, 84 million red barns went on sale November 23—but the venture is public health, not real estate. The barns are those artist Dale Nichols painted on the 1942 Christmas seals.



As one stands in the foyer of the college, he sees two flights of stairs directly ahead of him. As the eyes travel up the stairs, they bring into view the statue that stands at the top of these stairs.

The statue was presented to the school by the class of 1907.

The statue is "St. George" by the sculptor, Donatello. St. George is well known as a patron saint of various countries and various orders.

Therein lies the great beauty of "St. George." From any direction except the west of the second and third floors, one can see the statue as it stands like a sentinel of dawn.

He is only a marble statue but he has about him a characteristic of readiness. He could represent the American youth on the world battle-fronts ready to die for a principle; he could represent you, the youth of this college, who must stand alert and prepared to uphold and keep those principles.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

Give yourself 100 to balance your mind. If you know the picture to the left of the central stairs on the second floor in the main building, it's "The Sower" painted in 1849 by the French artist, Jean Francois Millet.

NEW COURSE COLORS GYM CLASSES

Hurst's Latest Dream Proves A Nightmare To All Softies In Phy Ed

Commando Course Of- fered By Northern Becomes Popular

The completion of Northern's "Commando" obstacle course was announced Monday, November 23, by Coach Hurst.

The course is similar to those used in military training and includes hurdling, "balance" walking, fence vaulting, crawling through tunnels, ditch-jumping, swinging and climbing on ropes, scaling walls, and horizontal movement on overhead bars and ladders.

This course is required of all schools which accept the Navy V-J program, and was built at the school's expense. It complies with all military recommendations for training facilities of this kind.

Hurst also announced that plans were underway for a program which would give every student in school a daily run at the obstacle course of some other form of strenuous exercise, such as wrestling, boxing, or tumbling. This, he said, would serve to harden the student in preparation for possible military service in the future, as well as to improve his general health standards.

The course will also be used in training Coast Guardsmen stationed in this area.

SERVICE NOTES

Harold F. Anderson, Marquette, has enrolled for officers' training in the United States Naval Reserve. He is employed as an inspector of ordinance in the Detroit ordinance district while awaiting his call.

Robert W. Kelly, Marquette, who is enrolled at Northern for the current semester, has enlisted in the Army Reserve Corps in the bureau of intelligence. He will continue his education while awaiting call to active duty.

Russell Christian, Munising, is now a corporal at Camp Miles Standish, Taunton, Mass.

Lieutenant James L. Douglas, Negaunee, is stationed at Camp White, Oregon, where he is serving in the 816th Engineer battalion.

James Woodbridge, Marquette, spent a week-end in Marquette recently. He is stationed with the United States Coast Guard at Sturgeon Bay.

Sergeant Gordon Aho, Marquette, has been admitted to the medical administrative officer candidate school at Carlisle Barracks, Pa. After six weeks of training there, Gordon will be an officer.

Northern Note

Most all observant students here at Northern have heard the peculiar noises on the roof and smelled some distinctly odd odors. But, students, don't get that awful look on your faces and begin to use unprintable language 'cause that's the new roof going on to protect the students of the next 20 years from feeling the rage of the weather. Yes, it's a twenty-year bonded roof. There are three different layers of material—celotex, paper, and roofing, each covered or mopped over with a hot asphalt mixture. The roof over the auditorium, which is higher than the roof over the foyer, is now nearing completion.

The first plane to cross the Atlantic was a navy seaplane—the NC-4, which in 1919, flew from Newfoundland to England by way of the Azores and Portugal.

DALLAS

Tailor and Cleaner

DAY SERVICE

Phone 1285

Longyear Building

Basketball Review

By Anderson

For the benefit of those who wish to bet on a sure thing, when the Wildcat cagers begin the 1942-43 season, I'll briefly enumerate what may be expected from the boys this season. The nucleus of the team will be composed of four members of the 1941-42 squad and one from the 1940-41 aggregation. Anderson is the only regular returning from last year's team, but a glance at the scoring records will show that the others saw much action.

Rank	Name and Pos.	Pts.
2nd	Harold Anderson (f.)	204
5th	Jack Ketting (f. or c.)	94
7th	Benny Moncaim (f.)	28
9th	Walter Hampton (g.)	15

Ray Austin, the fifth member of the starting lineup, played guard when he was here before, and gave a good account of himself.

The reserve strength backing up the quintet is composed mostly of fresher men, who are giving the first stringers plenty of competition. St. Germain, McMahon, Tollefson, Martin, Ahlstrom, Hammar, Nadeau, and Craze are the freshmen trying for places on the squad and the other classes are represented by Koski, Koskimaki, Gaviglio and Short. All of these fellows are doing a fine job and will do much to produce a good team.

It is impossible to predict the outcome of games that may not even be played, but you can rest assured that the Cats will give any opponent they meet all the competition that is traditional of Northern.

The coaching of boys has been turned over to Mr. Hurst, which may mean some minor changes in Northern's style of play. If J. D. Pierce's record of last year is any indication of Hurst's coaching ability, it's time for opponents to sit up and take notice.

After reviewing the potentiality of the players and the proven ability of the coach, fans of Northern can depend on the team for a very good season. The football team finished the season with a fine record and the cagers are going to do all in their power to match or better it.

Wildcat Squadron

Northern's own U. P. Wildcats were commissioned ensigns in the United States Navy on Friday, October 30. Some of the boys have been home on short leaves, and some of them were sent on to other fields without any leave.

Ralph Gunville, Munising, was sent to Miami, Florida. He claims "Miami is the most wonderful place in the world. It isn't hard to understand why so many people come here to live!"

Ralph Hannula, Negaunee, came home for a short while, as did Robert (Smoke) Johnson. "Smoke" is home for fifteen days, after which he returns to Corpus Christi to instruct future Navy fliers.

When We Clean Your Garments—

Colors are restored to their original brightness, and sparkle with new life. The texture's original "feel" is fully preserved, and there is no oily film to attract new dust and dirt.

AUTORE'S

Cleaners and Tailors
PHONE 2281 419 N. 3rd St.

NORTHERN STATIONERS

School and Art
Supplies

Union Nat'l Bank Bldg.
Phone 1543 Marquette

STOP AT THE

ELITE SHOPPE

FOR THE FINEST LUNCHES AND FOUNTAIN SERVICE
BEST LINE OF CANDIES AND MAGAZINES

FLANIGAN BROS.

Transfer and Storage

AGENT
AERO MAYFLOWER TRANSIT COMPANY

Phone 104

MARQUETTE

Phy. Ed. Scheme Materializes In Commando Style

The exhausted appearance of the college men lately is not wholly the remnants of the morning after the night before; but rather the period after the period before. Is an explanation required? If you are a male and are one taking Phy Ed especially, I'm sure none is needed.

The inventive genius of Coach Hurst has risen again to produce for Northern the men the "last long mile" which has come to be better known as the Commando Course. This innocently looking line of apparatus is in reality a atrocious nightmare. The true test of its hidden deactivating powers is when one attempts to go through it the second time.

The first run is like a delayed action bombshell. When one begins the run for the second time, it still appears easy, then, it finally dawns on him that he is not walking any longer (not on his feet at any rate!) Then he believes it's really as tough as they say it is.

The run is something like this: Our hero approaches a take-off, reaches up for a swinging ring and finds himself blissfully swinging in the general direction of a wall made of three not too solidly piled benches.

When Prince Charming picks himself out of the pile of benches he is told to make a forward roll on a mat. Following this is a rope and three more benches. The idea here is to jump over the benches with the aid of rope. Next, it is required to crawl on hands and knees in and out of a row of bars (marvelous for development of a scrubwoman's knees). Next comes a forward pull over on a horizontal bar followed by a hand walk on parallel bars, a leap on a horse—which due to priorities is not real; another forward roll, a bit of hand standing, climbing a stairs, running around the indoor track once. But a light beams from his face! Only one more thing!! All he has to do now is climb a rope to the Gym ceiling. Dragging himself back to the starting position he learns he's up for a second run. Gruesome, isn't it???

If tuberculosis were a new disease every newspaper in the country would carry this spectacular dead story in headlines: 200 DIE DAILY FROM NEW DISEASE IN UNITED STATES. 200 DIED YESTERDAY, 200 DIE TODAY.

JEWELRY—MUSIC—OPTICAL DEPARTMENTS

MARQUETTE A. J. JEAN & SON SAULT STE. MARIE

Your orders will be filled with
fresh flowers from our
own Greenhouses.

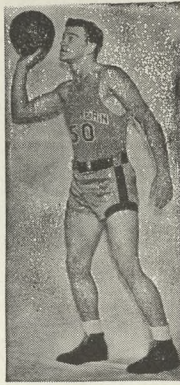
Order from
LUTEY'S
GREENHOUSES

MARQUETTE or NEGAUNEE

We deliver everywhere

A. J. LUTEY, Prop.

BABE



The hopes of Coach Hurst rest largely on the shoulders of Babe Anderson, one of last year's mighty quint.

Babe chalked up a total of 264 points last year and if we can judge from the outcome of practice games and the Alumni game, this score will be topped this year.

FACULTY ALSO

"GETS TOUGH"

If our present "Get Tough" physical education program had begun at the same time our Professors began theirs, there would be no need of a commando course today.

Three years ago the Professors got together and decided to hold a session every Tuesday and Thursday for the noble purpose of oiling the old springs or exercising.

The game played is volleyball. The following persons take part: Dr. Thomas, Dr. Clocas, Mr. Roberts, Dr. Garby, Dr. Burroughs, Mr. Mattson, Mr. Bennett, Mr. McCollom, Dean Bostum, Mr. Thoren, Mr. Ferns, Mr. Butler and Coach Hurst.

No, the public is not invited, Mr. Brown constitutes the official audience.

Glamorous Or Gritty?

Perhaps most of you know that the girls comprise two-thirds of the enrollment of Northern. With the army taking more and more of our young men it is likely that before long the sports page will be a recitation dedicated to the activities of the women's gym classes. Up to this time little outside the Freshman-Sophomore rush has been mentioned concerning them.

Anyone not enrolled in Phy Ed classes looks upon the member as learning little more than rhythm and games. Anyone who is enrolled knows the difference.

Since Mr. Hedgcock left for Escanaba, his class in calisthenics has been dispensed. Miss Stokke there gives between 10 to 20 minutes of her class period over to military

tactics and calisthenics—taught by Mr. Hedgcock's students. Joyce Cairns, Gwen Bagley, and Mary Alice Smith are in charge—Joyce in regular classes—Mary Alice and Gwen after school—and according to all reports their class is really becoming—well—quite proficient in the maidenly (?) art.

Volley ball is in season. The Fresh girls are staging tournaments and a number of intra-mural tournaments after school. Miss Stokke suggests that the winners in the Freshman class play those who are organizing after-school teams. If any of you girls are interested, why not form a team and sign up. The only qualification is that you register before December 3. It's a wonderful program for building the girls into good healthy WAACS and WAVES!

ENJOY
Asselin's
ICE CREAM

The Cream
of the North

V is for
Virg's Bootery
All Out for Defeat

It's smart to say they
came from Virg's

Sweet Goods
Shoppe

HOME MADE
BREAD — CAKES — PIES

Special
PASTRIES FOR LUNCH

Phone 246
1112 N. Third Street
MARQUETTE, MICH.

Washington Shoe
Store

A Store Devoted

Exclusively to

Footwear

Phone 512

Elks Temple

TYPEWRITERS
AND
ADDING MACHINES
Sold - Rented - Repaired

ALTMANN TYPEWRITER &
ADDING MACHINE SERVICE

UNDERWOOD-ELLIOTT
FISHER PRODUCTS

Phone 850-R 122 N. 3rd St.



CYNTHIA SLIPS
1.29

Let a Cynthia slip be your first choice. Smartly tailored and trimmed with luxurious lace... the delicately fitted waistline gives a smart flare to the bias skirt! Smooth rayon crepe that is easy to wash and so long-wearing!

PENNEY'S
I. C. PENNEY COMPANY, INC.
Marquette, Mich.

J. & H. ELECTRIC CO.

"SERVICE", Is Our Motto

Tel. 140

110 N. Third St.

LOU'S

STYLISTS

FOR

WOMEN

104-106 Washington St.

MARQUETTE, MICH.

INSURE

with
Wright & York

and
BE SURE

Union National Bldg.

Phone 938

THE DELFT AND NORDIC THEATRES

Welcome Your Patronage

BELMORE TAXI

PHONE 5

TONELLA & RUPP

Upper Michigan's Largest Furniture Store

New and Used Furniture

YES, SEARS HAVE IT!

Everything For Yourself, Your Family, Home
And Car At A Saving!

100,000 items at your fingertips. Available through our General and Special Catalogs, at our Catalog Order Desk.

SEARS ROEBUCK & CO.

MARQUETTE

Soo-Marquette Hardware Co.

WHOLESALE

50 Years of
Dependable Service

Supplying

Shelf and Heavy Hardware

Electrical and Automotive
Supplies

Phone 261 Marquette, Mich.

COLLEGE MEN

We have met the demands of young men for smart styling and unique new patterns. Our new Fall line includes all the most up-to-date Fashion and Tailors for well dressed men everywhere.

All wool — made-to-measure, prices unusually low.

RAIKKO'S

Dry Cleaners — Mothproofers
Tailors

120 N. 3rd Phone 2550

Delivery Service

THE WHY'S AND THE WISE

BARE FAC'S

To write a gossip column you need to follow a rather standard recipe...

Frequency pilgrimages to the Tipper failed to dig up any new doings. So with due apologies...

Bonnie Foster out Minnieing it with alum. Norman Slough.

Dot Marks sitting across the booth from old friend John Rank.

Shirley Hansen seen round and about with local-lite Tommy Cushing...

Dorothy Hurula, Lois Miltman, M. J. Murphy and Ellen McGee home from the Military and looking as if uniforms were—oh, so wonderful!

Emma Buck and her consorts entertaining all the boys with a Saturday night party.

Babe Anderson with a new German zip—and just before the biz-zard, too.

Bob Zorn and John Brami home on furlough; likewise Blake Ford and Tom Fagan...

Mille Mahan, Ann Johnson and Mille Paananen all veteran school teachers vacationing in Marquette.

Ensign Dominic Ghiardi here for a visit—and wearing that ever-so-becoming gold braid.

Dottie Keough entertaining army flier Frankie Nord. While Drury and Anderson help the Home Front...

Kelly and Davey, and Colver and Varti still in that true-blue category. Henry Askainen and Helen Sharpstein continue their share-your-date policy.

John Birkenmeier finally giving us an excuse to get him in this column—escorting Aileen Senecal to the Gamma party.

Romances a la library: Marge Sayles and Jim Hatch, Toni Dunn and Flash Anderson, Ellen Sikarsky and Exworthy.

Everybody wondering whether there is, or is not, to be a basketball schedule beyond the alumni game. "Nummie" St. Onge, former Northerner, home from Ford's Highland Park plant for several days, and full of enthusiasm for his job.

Laverne Kinnie another one of those gals with a diamond for the third finger—left hand.

Johnny DeVoe forsaking his usual habits and playing the field; while old friend Zita continues dating Billy Vadnais.

Approach of the season of sorority Christmas parties with the Gammas already over and the Phi Kappas planning an all-girl affair but with the others intending to ignore gas rationing and the man power shortage...

So, luck to you and Bye now.

LIBRARY NOTES

The library would like to announce that it has the following new books waiting for you to check out:

- Audobon: Birds of America. Crawford: The Ways of Fashion. Dakin: Simplified Nursing. Ericson: 60 Years Builder. Frost: A Witness True. Glasgow: In This Our Life. Guedalla: Mr. Churchill. Giles: Teacher-Pupil Planning. Judd: Educational Psychology. Shirer: Berlin Diary. Sikes: Contemporary Economic Systems. Van Patten: That Day Alone.

Newman Club

The Newman Club held its regular meeting on Tuesday, November 17, in the recreation rooms. After the business meeting, the following program was enjoyed:

Several vocal selections were sung by Sally Peterson, Marjorie Quinn, and Marjory Quinn, all of Big Bay. Pat Eranz, also of Big Bay, accompanied them. John Zychowski performed magic tricks with sponges, Monsignor Zryd, spiritual adviser, and Miss Herald, faculty adviser, gave short talks.

The program was followed by refreshments. Miss Laraine Giuliani poured.

L'Alliance Francaise

L'Alliance Francaise held its regular meeting on Tuesday, November 17, in room 206.

A program for the year was planned. The club decided to discuss the

"Dear Tess:

"The time has come," the waitress said, "to talk of many things." Now hold on, I'm not calling you a waitress! At least up to now I hadn't thought about it...

"Well, I begin this in our usual distracted manner and continue in the same way. First of all I must say that if the doctor's sheet (I mean report) shows that I have softening of the brain you'll know that it is due to a series of intellectual interrogations better known to the reading public as mid-semester exams.

Next comes this little matter of a Thanksgiving dinner (which by the way was delicious—aren't you sorry you missed?) from which I have not yet fully recovered. I ate like a fugitive from a concentration camp!

Well, I reckon I'll have to sign off now but as soon as you answer I shall write again. Be seeing you....

Love, Freshie.

P. S. Please remember that my name is spelled Freshie, NOT Freshy."

Wesleyan Guild

Hello folks! This is a very ardent publicity agent writing this scoop—and hoping that you read it.

The Wesleyan Guild is an organization affiliated with the Methodist church. Membership is open to all Methodist students and any others who can find an answer to the ever present question, "What shall we do Sunday?"

Meetings are held every Sunday from 5 to 7 P. M. downstairs in the First Methodist Church on the corner of Front and Ridge. If you think it's too far to walk alone, get together a group of your pals and go!

We always have good programs including musical numbers and speakers—good ones. Or else we have a pot luck supper. Everything is very informal and friendly. After our program we play games until the supper is ready. Notice that I did not say "lunch"; I said supper.

After supper—maybe I shouldn't mention it—the dishes must be washed. However, you will find that the kitchen or our church is a cozy place with enough dish towels and dishes, for all who wish to help.

"We always have good programs including musical numbers and speakers—good ones. Or else we have a pot luck supper. Everything is very informal and friendly. After our program we play games until the supper is ready. Notice that I did not say "lunch"; I said supper.

After supper—maybe I shouldn't mention it—the dishes must be washed. However, you will find that the kitchen or our church is a cozy place with enough dish towels and dishes, for all who wish to help.

"The index wheel is a time-saver in comparison to the slide rules and charts used by other schools. It cost me about \$50 to make as compared to the Ypsilanti State Teachers College whose slide rule cost \$100.

"We have some good programs planned for this year, so I hope we shall "be seeing you in church."

"Here's some general information about the organization. Dr. West is the representative of the college attached to our organization and Rev. Runkel, the pastor of the First Church, is our official host every Sunday.

"The index wheel is a time-saver in comparison to the slide rules and charts used by other schools. It cost me about \$50 to make as compared to the Ypsilanti State Teachers College whose slide rule cost \$100.

"Here's some general information about the organization. Dr. West is the representative of the college attached to our organization and Rev. Runkel, the pastor of the First Church, is our official host every Sunday.

"The index wheel is a time-saver in comparison to the slide rules and charts used by other schools. It cost me about \$50 to make as compared to the Ypsilanti State Teachers College whose slide rule cost \$100.

"Here's some general information about the organization. Dr. West is the representative of the college attached to our organization and Rev. Runkel, the pastor of the First Church, is our official host every Sunday.

"The index wheel is a time-saver in comparison to the slide rules and charts used by other schools. It cost me about \$50 to make as compared to the Ypsilanti State Teachers College whose slide rule cost \$100.

"Here's some general information about the organization. Dr. West is the representative of the college attached to our organization and Rev. Runkel, the pastor of the First Church, is our official host every Sunday.

"The index wheel is a time-saver in comparison to the slide rules and charts used by other schools. It cost me about \$50 to make as compared to the Ypsilanti State Teachers College whose slide rule cost \$100.

GANT INVENTS INDEX WHEEL

Mr. L. O. Gant, who has for many years been registrar of the college, developed an index wheel, which is, as far as is known, the only one of its kind used by college or university administrations.

In President Munson's administration a chart was devised which would give the student's index and was based on the term plan. At the top of this chart running from left to right were the number of term hours completed. Reading from top to bottom on the left hand side were the honor points. The two sets of figures were thus at right angles.

This chart was not large enough to be used under the semester plan and if one were to be made it would be too unwieldy to be practical for office use.

Mr. Gant, however, used the same method of finding the index rating, for the semester plan, but he inverted the second half of the chart and placed it under the first half, thereby reducing the width.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Mr. Gant's calculator is a metal box with a round top and has a wooden wheel mounted on one end. Around the edge of the wheel are numbers from 1 to 360.

Ask to see our complete selection of Sportswear for Men and Women. GETZ DEPARTMENT STORE 218-222 S. Front St.

DONCKERS' Plate Lunches 30c-35c-40c Afternoon Tea Home Cooking

Gueff Printing Co. Upper Peninsula Office Supply Co. Everything in Printing and Office Supplies. COLLEGE SUPPLIES

THE STYLE SHOP 125 West Washington St. American Lady and Hickory Foundations LINGERIE - DRESSES COATS - HATS HOSIERY SPORTWEAR - FORMALS EXCLUSIVE but NOT Expensive.

Delicious Velvet Ice Cream PRIMUS BUTTER BIRD'S EYE PROTECTED FOODS Bridgeman-Russell Co.

134-136 Baraga Ave. Telephone 908 TRY THE DRI-SHEEN CLEANING-JET'S BETTER College Laundry & Cleaners "A New and Modern Laundry" Quality Work Always CLEANING & BLOCKING KNTWEAR A SPECIALTY HAT CLEANING AND BLOCKING

PARIS FASHION Suits, Coats, Dresses, Hats, Furs and Accessories 114 S. Front St. Marquette

Compliments of HOTEL NORTHLAND BIGGEST VALUES LOWEST PRICES A. & P. Food Stores MARQUETTE... MICH.

BON TON CAFE 312 S. Front, Marquette, Mich. REGULAR MEALS LUNCHES AT ALL HOURS Take home a quart of real Home Made Ice Cream

YOUR PURPOSE SAVE for any purpose you will but--SAVE START to day at the First National Bank & Trust Company Marquette, Michigan OLDEST and LARGEST NATIONAL BANK IN NORTHERN MICHIGAN Member of Federal Deposit Insurance Corporation, Wash., D. C.

TEACHER LOANS NO SECURITY NO ENDORSERS WALTER C. WYLIE & CO. Marquette - Ishpeming - Soo - Alpena

Every time you buy a bottle of milk—you help create purchasing power for one out of every fifteen families in the nation. NORTHERN DAIRY CO. (Better Pasteurized Dairy Products) 712 N. THIRD STREET PHONE 111

MARQUETTE PHARMACY WALGREEN SYSTEM Soda Fountain—Luncheonette COME IN ANYWAY Telephone 9057 Prices Reasonable

MARQUETTE CAFE HARRY PETROS, Prop. Quality Food and Refreshments 154 W. Washington Street MARQUETTE, MICH.

SCHOCH & HALLAM Jewelers DIAMONDS - WATCHES - SILVERWARE STERN & FIELD HART SCHAFFNER & MARX CLOTHES Bostonian Shoes and Arrow Shirts

WM. H. CHUBB & SON Clover Farm Store Thrift Plus Satisfaction FANCY GROCERIES AND CHOICE MEATS 1100 N. Third St. Phone 31 or 32

F. B. SPEAR & SONS Coal - Lumber - Building Materials MARQUETTE AND ISHPENDING LABONTE'S FOOD STORE STAPLE AND FANCY GROCERIES, MEATS FRESH GREEN VEGETABLES Phones 573-574 800 North Third Street

MARQUETTE STEAM LAUNDRY Cleaners and Dyers Largest and most modern laundry and dry cleaning plant in the Upper Peninsula. A trial will convince you. PHONE 44 112 Main St. MARQUETTE, MICH.

SWANSON'S FUNERAL HOME "The Home for Funerals" MARQUETTE, MICHIGAN

VOGUE The Fashion Center for Women's Wear Individual Styles to Suit the Personality of the Individual.