

7 Promoted Staff Changes Approved

Twenty appointments, 18 resignations, two leaves of absence, changes in the field staff and promotion of 77 faculty members at Michigan State College approved by the State Board of Agriculture, governing body of the college, Thursday.

Dr. Raymond N. Hatch, who has been on the institute staff since 1947, was appointed acting director of the Institute of Counsel-

ing and Guidance, replacing Dr. Clifford E. Erickson. Erickson was recently named director of Basic College.

State TV Studio Learn With Full-Tin Facilities

Twenty students under the direction of Dr. Armon Hunter, for the next six weeks, will be enrolled in the know-how of television. The TV students are attending a professional installation, located on the fifth floor of the electrical engineering building.

The studio has full lighting facilities, two RCA TV cameras and associated control equipment with RCA slide film directors capable of making pick-ups capable of being on network quality programs.

BULLETIN

State home of representatives this afternoon re-opened a conference committee proposing a \$10 million bond issue for corporation franchise.

State Welcomes High School Speech Class

Approximately 25 students are enrolled in the high school speech class at MSC, July 25 to July 28. The class will be held five and a half days a week, with laboratory work and practical experience.

Radio, Unlike Lac, Refuses To Fade Away

Radio is radio! Regardless of what its competitors may think, it isn't out of the running. There is still opportunity in the field of radio for the ambitious worker.

Get This, Freud What Makes People Tick? Ask Any Rat

Theories concerning the behavior of humans can be confirmed by research with rats, according to Dr. M. Ray Denny, State psychology professor and director of the department's animal laboratory.

Work to Begin on Grand River

Grand River avenue is to be increased to a four-lane highway, according to Jack Patriarche, city manager. This project will carry the four-lane pavement west of the Peoples church to Cowley avenue on US-16 and east of the boulevard from Bogue street to the city limit.

Music Faculty Presents Concert

Music faculty members of Michigan State College will present a concert tonight at 8 in the MSC auditorium for the high school music students attending three weeks of special courses on the Spartan campus.

Senators Warn Aggressors

WASHINGTON (AP)—Senators who quarreled over the firing of Gen. Douglas MacArthur teamed up yesterday to warn Russia that "ultimate destruction" awaits any aggressor who starts war on the mistaken idea that Americans are badly split.

Mackinac Ferries Go Hourly

LANSING (AP)—The Straits of Mackinac ferries will go on an hourly schedule during the Fourth of July holiday to care for the anticipated heavy traffic, the state highway department said yesterday.

Expecting Debt, Snyder Borrows

WASHINGTON (AP)—Secretary of the Treasury Snyder, expecting the government to run heavily in the red for the next few months, at least, last night embarked upon borrowing new money to make both ends meet.

Bus Overtakes, Injures 16

WAYNE (AP)—Sixteen persons were injured last night when a Greyhound bus overturned six miles from its western Wayne county village.

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High School Music Group



MSC Develops Drug Effective in Germ Killing

During recent MSC research, chloromycetin, a new germ-killing drug, has proved highly effective against a number of bacteria and virus infections. The drug, discovered in 1949 by Dr. C. M. Robinson, working with the Parke-Davis company, is 7 to 36 times as active as penicillin.

Expected to Reach 5,200

Summer Registration Tops 1950 Total; 4,902 Enrolled

Complete summer school registration figures were released yesterday by Alvie Smith, head of the Information Services Bureau; the figures show an increase of approximately 460 students over last year's summer enrollment.

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United Nations Back Korean Peace Moves

Acheson Asks for Evidence of Communist 'Good Faith'

WASHINGTON (AP)—Diplomats of 16 United Nations countries fighting in Korea yesterday formally declared their readiness to end the war under terms designed to bring about "genuine and enduring peace" in Korea.

MSC Hosts High School Music Class

Students arrived on Michigan State campus from all parts of Michigan, and sections of Indiana and Minnesota to attend the summer music conference, June 25.

Conference Draws Midwestern Group

The conference, under the direction of William R. Sur, was the first summer high school conference to be established on campus. It is designed to serve boys and girls from grades seven to 12 in that it educates them musically, acts as guidance and acquaints them with college.

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Campus Classified

Editorially

Your Dance - Your Grill

Have you wondered why the Union grill is closed after 4 p.m. Saturdays? The reason seems to be that there aren't enough people around at that time to finance its upkeep.

This brings us around to the Union board dances which indirectly may be the solution to the reopening of the grill. The board started out this summer having these dances Saturday night 9 through 12. Their first dance, which was held last weekend, had just about the right attendance, 123 people, to make the dances and the grill click in unison.

Students attending dances are potential patrons of the grill, and that after-dance nourishment is a "must" with a great percentage of MSC students.

If the students work from the dance end they will undoubtedly kill two birds with the same stone, with dances and the possibility of the grill being reopened tossed in as good measure.

Miss Etoile White, Union board director, says that these dances will be held each Saturday evening if the attendance doesn't flake as was the case last summer.

Last summer members of the board donated their time selling tickets, chaperoning, and flipping records. This proved to be time wasted, since there were only five or six couples to enjoy their efforts. For this reason the dances were discontinued.

Not only will the same thing be repeated this summer if the number of students slack from the Union, but chances for the grill to be reopened will, like old soldiers, just fade away.

It's up to you, the students of MSC, to decide the fate concerning you, the grill, and the Union board dances.

History Repeats Itself

History is repeating itself here on the campus. Three months ago a "wake-up" battle between the sexes was waged at MSC for nine days, April 9-17.

Scabbard and Blade plumes marched around the women's dorms at 4:30 in the morning counting cadence. They were met with pails of ice water as they passed. The girls, understandably disgruntled at being awakened at such an early hour, sought their revenge by serenading the boys every morning between six and seven.

Then the performance began. Men raided women's dorms and women continued their serenading. Some women went so far as to throw undergarments at the men raiding their dorms. A few days later the campus ended.

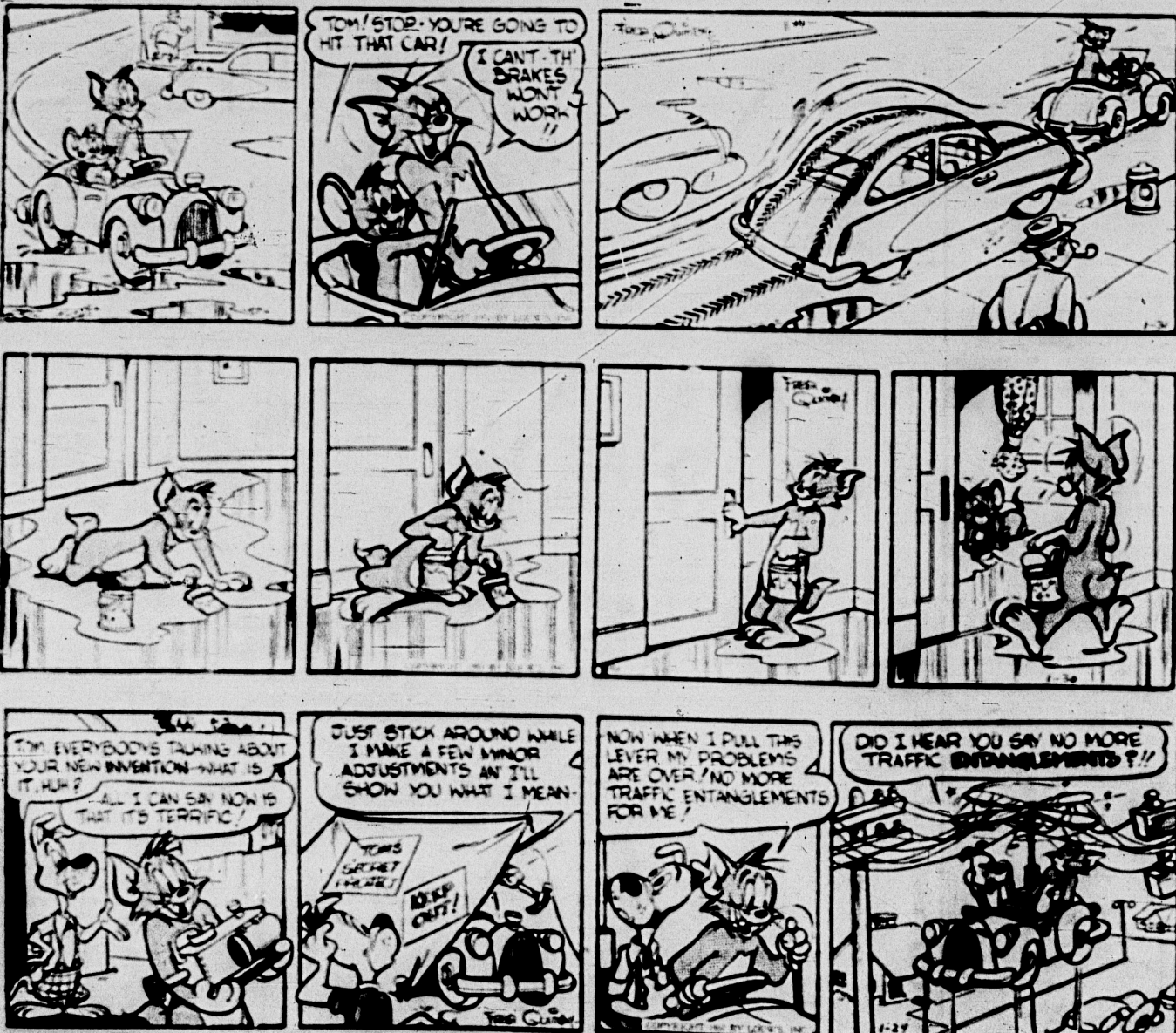
During the past week in the vicinity of Abbot hall another escapade broke out. Abbot hall, a men's dorm during the regular school year, was the residence of high school journalism students and the counseling clinic for future MSC freshmen.

Unhappily college men, anxious to attract attention, organized serenading parties and "get acquainted" groups. These trouble-makers congregated outside the girls' windows at Abbot hall, entertaining with a medley of tunes.

A number of girls were thrilled with their performance. It was something different for most of them have never experienced college life before. Other people living in the same dorm had an altogether different attitude toward the evening entertainment. Many were interested in getting their sleep, because of the busy day they had experienced.

The men enjoyed themselves, for their ultimate goal, to awaken the women, was attained. Will the men keep up their serenading? Will the women continue enjoying it? Answers to these questions lie in the near future.

Tom and Jerry--



Michigan State News

Entered as second-class matter under acts of March 3, 1879 at the post-office, East Lansing, Mich. Offices located on the floor of Union Building. This issue of The Michigan State News is edited, published and written by the 27 high school journalists taking a short course in journalism under the supervision of the journalism department.

FASHIONS

Good Grooming

The leaders in the fashion field have really devised some ways for the American girl to attract her man. If not by her real beauty, it will be by her odd color of mascara and eye shadow. Whether this attraction will cause the average male to burst out in laughter or take another look, is still unknown.

Nail polish shades this summer take their inspiration from an artist's palette. The delicate pink and rosy reds often found in water-color painting are the same tones that look best against lightly tanned or untanned skin.

When you get up in the morning and comb your hair do you take a good look at the back of your coiffure? The back of your head so often ignored is the real tip-off to your fastidiousness, your sense of fashion and your perfect (or not-so-perfect) grooming habits.

Last but not least, a girl should remember to use plenty of soap and water, for they are the basic essentials of good grooming. Covering a face with powder, rouge and lipstick, without washing it will not aid in improving your appearance.

Fancy Flips

Music, Maestro, Please

If you should see a phono walking down the street don't flip, because that's our job. You see, we're all the phonos on MSC campus and since MSC is convention conscious, we have decided to convene and decide what platters we're going to spin this term.

"Jezebel," a favorite of grill-hounds, was voted Queen record for she will "never gather dust, only attention." Her platter mate is "Rose, Rose, I Love You," and is vocalized by crooner Frankie Laine.

We don't like to "Sound Off," but it's music to our ears when Vaughn Monroe sends our mechanical hearts in a spin. Its flip-over, "Oh Marry, Marry Me" has a tendency to give coeds a domesticated vision.

You may be up in the clouds when Paul Weston and his orchestra play "How High the Moon" and while you're up there you might find a pot of gold "Over the Rainbow."

"I'm Yours to Command" is a rather sacrificing statement, besides what do you find when you flip it over but "What will I Tell My Heart?" Who cares when Billy Eckstine's on the vocal?

You might be "Too Young" but nevertheless Fran Allison calls that sort of thing "lies" on the flip-over, Mario Lanza also contradicts himself by asking you, "Be My Love" and then, like a lot of men, says "I'll Never Love You" on its disc mate.

When you hear Bing and Gary Crosby singing "Moonlight Bay" you might think of the Red-Cedar "When You And I Were Young."

Crossword Puzzle

Crossword puzzle grid with clues for Across and Down. Clues include: 1. Dandy, 4. Spill, 8. Full full, 12. Artificial, 13. Minute article, 14. Word of assent, 15. Satisfaction, 16. Sum of money, 17. Lull, 18. Lull, 19. Lull, 20. Lull, 21. Lull, 22. Lull, 23. Lull, 24. Lull, 25. Lull, 26. Lull, 27. Lull, 28. Lull, 29. Lull, 30. Lull, 31. Lull, 32. Lull, 33. Lull, 34. Lull, 35. Lull, 36. Lull, 37. Lull, 38. Lull, 39. Lull, 40. Lull, 41. Lull, 42. Lull, 43. Lull, 44. Lull, 45. Lull, 46. Lull, 47. Lull, 48. Lull, 49. Lull, 50. Lull, 51. Lull, 52. Lull, 53. Lull, 54. Lull, 55. Lull, 56. Lull, 57. Lull, 58. Lull, 59. Lull, 60. Lull, 61. Lull, 62. Lull, 63. Lull, 64. Lull, 65. Lull, 66. Lull, 67. Lull, 68. Lull, 69. Lull, 70. Lull, 71. Lull, 72. Lull, 73. Lull, 74. Lull, 75. Lull, 76. Lull, 77. Lull, 78. Lull, 79. Lull, 80. Lull, 81. Lull, 82. Lull, 83. Lull, 84. Lull, 85. Lull, 86. Lull, 87. Lull, 88. Lull, 89. Lull, 90. Lull, 91. Lull, 92. Lull, 93. Lull, 94. Lull, 95. Lull, 96. Lull, 97. Lull, 98. Lull, 99. Lull, 100. Lull.

Little Man On Campus



Can't we make a date to remember? From now on, bed at nine, supper, no dating — football practice as ya know.

Speech Clinic

Opens at MSC

Fourteen students, all residents of Michigan, arrived on campus June 18 to take advantage of the opportunities offered by the annual speech correction clinic at MSC for the improvement of speech defects.

The clinic, headed by Dr. Charles Pedrey, investigates the cause of each speech defect, evaluates the problem, and tries to find ways to solve the difficulty. Practice instructors are under supervision of Miss Elsie Edwards and Dr. Max Nelson, members of the Michigan State College speech department.

Centering in the auditorium, the clinic features the guidance, diagnosis, testing and instructional abilities of the college staff. Combined services of the MSC speech department, psychological clinic, and a number of public agencies are offered in the speech correction work.

Seyffert Says:

Visit the Friendly Store On the Hill Air Conditioned EAST LANSING PHARMACY 117 W. G. River, E. Lansing

END OF MONTH SPECIALS

Today Evening PR GROUPS COTTONS \$10.2, \$16, \$18 The Tyle Shop BRAND RIVER

STUDENT SPECIAL

The 'ole Nle is Still Good! ANY BAWICH + 5¢ For A rd of Soup SPBS. LUNCH 3c Chicko Turnover COLLEGE GRILL 315 E. Grand Blvd

Vertical advertisements on the right edge of the page. Includes: 'Campus Hot Spots in Fall MSC Guest', 'Grand Central station and carpenter's plan describe the new Center at the pres...', '195 PACEMAKER READY SELLHORNS EAST LANSING', 'CAMPUS', 'AUTOMOTIVE TEN REAL GOOD PRE-WAR CARS CHEVRO PLYMOUT', 'FOR SALE', 'FOX HOLE P', 'SEE US FOR THOSE PARTY CAKES AND COOK WE SPECIALIZE ON SPECIAL PARTY ORDERS OF ALL KINDS KEFLINGER BAKING', 'HOUSING', 'COLLEGE GRILL'.

Campus Hotel Opens in Fall MSC Guests

Grand Central station of carpenter's planks describe the new Keller Center at the present. The official opening of the building, which is still under construction, is planned for mid-September.

Designed to house men and women who come to MSC for preces and special courses, the Keller Center has bedrooms with beds, private baths, radios, telephones.

A unique feature of this campus is a food laboratory where students will be able to experiment with new ways of serving to their patrons.

The spacious ballroom capable of seating 1,200 people, 14 conference rooms, and an auditorium with a capacity of 350 has been added to facilitate meetings.

The first floor is set aside for the use of the Continuing Education service, and for hotel management. Second and third floors are reserved for dormitories. A large parking lot is under construction.

Seedlings of sugar pine grow in rows of five and are three to four inches long.

Geiger Counter Plays Cop in Elimination of Isotopes

By MARY KUTZENGA

The vast research network of the Atomic Energy commission has reached out and encompassed a division of the physiology department at the school of veterinary medicine at MSC.

A portion of this work, under the direction of Dr. L. F. Wolterink, Dr. E. P. Reinecke and Dr. J. Mieses, is conducting research experiments on the way in which the body is capable of eliminating radioactive isotopes.

These tracer experiments are conducted by exposing the glands and bones to the radioactive isotopes and later using a Geiger counter on the animal body.

Main purpose is to discover how isotopes can be prohibited from entering the body to any hazardous degree, to discover to what extent the body is capable of disposing with the isotopes, what use of food is derived from the isotopes, and how the various parts of the body react to radiation.

They are not studying radiation hazards, but tracer effects of a small amount of exposure to radiation. Also included in the

study are the rates at which radioactivity is picked up by the members of the body and later eliminated by the normal body functions.

The radioactive iodine and isotopes are shipped by air express from the Oak Ridge Laboratories in Oak Ridge, Tenn. The radioactive material comes in a small vial tightly sealed in a cement cylindrical container lined with a thick layer of lead.

The animals under observation are given a very small amount of the yellowish fluid. It may be administered by mouth or by a skin or intravenous injection. A Geiger counter is then used to study the results. The rats are dissected and parts of the body such as the liver and femur are carefully studied.

Every being is exposed to some type of radiation frequently. Any one who wears a watch with a luminous dial comes into contact with radioactivity. Even cosmic rays, the most dangerous type of radiation, enter our environment.

Graduate students are contributing their knowledge to the research work. A portion of the work has been supported by the AEC for two years and has re-

cently been renewed for another year.

The studies contribute to a better understanding of some of the intricate processes in which the body performs its functions.

Leaf-Feeding May Result in Redder Apple

The traditional "apple for the teacher" may soon have a higher color as a result of leaf-feeding experiments taking place in the MSC Horticulture building.

Leaf-feeding, directed by Dr. S. H. Wittwer, provides extra food for plants during critical growth periods and enables the grower to control the amount of food absorbed by the plant during certain seasons.

Economy is a major factor in leaf-feeding for the farmer. Experiments in MSC laboratories have proved that nutrients applied to the leaves of plants are used more rapidly and effectively than ground fertilizers.

When plants are enabled to take their food directly through the leaves instead of from the soil, only one-tenth as much nutrient is needed. With the use of ground fertilizers, much of the food is locked in the soil and is not available to the plant.

Youngsters may some day be seen munching ripe, juicy peaches earlier in the season, as the outcome of other experiments in which radioactive tracers are used.

Radioactive isotopes mixed with plant fertilizer are being used to trace the source of carbohydrates in the embryo of the peach. When research uncovers the source, which is believed to be the leaf of the fruit itself, it will be possible to control the ripening of the peach.

The Atomic Energy commission is encouraging the use of radioactive tracers in many of these experiments. In this way, atomic energy becomes more than merely a weapon as radioactivity finds its place in civilian life.

MSC to Host 18 Convos This Term

Five Underway: 13 Yet to Come

Eighteen conferences will be held on Michigan State campus this summer. Journalism, dramatic speech, corrective speech, counseling clinics and music conferences have already begun.

During these short courses, the groups reside at Abbot hall. Present enrollment numbers 237.

High school journalists are learning to write feature and news stories, and edit copy. Classes in photography and advertising are also offered. By editing the State News, the journalists will attain the practical experience necessary to publish high school newspapers.

During five weeks of study, 14 speech correction pupils are learning to overcome speech defects. Music students are receiving private music lessons and are studying composition and theory. Dramatic speech classes are learning the fundamentals of speech drama and radio.

Counseling clinics prepare the high school graduate for college entrance by giving the student a chance to become acquainted with MSC Aptitude and guidance tests, determine the field for which each is adapted.

Other conferences to reside at Abbot hall this summer are:

- July 6 to 8—Girace Youth
- July 11 to 13—Counseling
- July 16 to 21—Rural Leadership school
- July 23 to 25—High school counseling
- July 30 to August 1—Counseling
- July 30 to August 17—Economic Education workshop
- August 6 to 8—High school counseling
- August 15 to 17—High school counseling
- August 13 to 17—National Home Demonstration council
- August 21 to 26—International Lutheran league
- August 27 to 29—Counseling
- August 29 to 31—Chemistry Teachers conference
- September 5 to 7—Counseling

Too Busy? Students Ignore Design, Unaware of Its History

The twelve figures and five symbols of the simple machines carved on the Physics-Mathematics building, which was built two years ago, have a significance. Students pass these carvings time after time giving them slight notice, but each figure represents a landmark in physics history.

After thorough discussion of the land marks in the history of physics and considering how each would portray and be simple in meaning, the physics group decided on the present representations to be carved on the building at the main and side entrances.

These figures are portraits rather than actual carvings, for the features are characteristic, as closely as possible, of the persons themselves. The stone replica was made by two men, an artist and a stone worker. Carl L. Schmitz designed and sculptured a plaster of paris model and B. Hanksowski did the actual sculpturing.

Of these represented only two are living. They are Albert Einstein and E. O. Lawrence. They appear on the northeast entrance, the east wall.

On the west wall of the northeast entrance, Helmholtz and A. A. Michelson are portrayed to his ear. Research on sound, A. A. Michelson, looking through a telescope at an eight-sided mirror, calculated the speed of light.

At the southeast entrance on the west wall Hertz and Marconi are shown. They were co-developers of the radio. A radio mast is in the background. On the east wall of the southeast entrance, Crookes, who experimented with electricity and took a show room on the Noyes.

Archimedes, Galileo, Huygens, and Newton are on the left panel of the main entrance. Archimedes, Greek scientist, is represented on the experiment whereby he discovered the principle of displacement by volume. Galileo is referred to as the first modern scientist. He is pictured swinging a pendulum, with which he worked. The Leaning Tower of Pisa is behind him. Huygens holds a telescope to illustrate the part he played in the development of the astronomical telescope.

Newton is seen watching an

Foreign Film Series Slated for Fairchild

A series of foreign films, lectures, and concerts has been scheduled to appear at Fairchild theater. The series runs through August 25.

British films, some in technical, will be featured. Three personal appearances include the Dughill Family concert, Dr. Frank Polgar, and Virginia Sale.

Dr. Polgar will speak on "Miracles of the Mind." Miss Sale will talk on "American" characters.

Regular numbers start at 8:15 p.m. and tickets may be purchased at the box office. Admission to the films is 50 cents, to the special numbers, 60 cents. Season tickets for the film series alone or all numbers are available at \$4 and \$5, respectively.

The complete schedule is as follows:

SPECIAL NUMBERS

- July 2—Dr. Frank Polgar—Miracles of the Mind
- July 13—Virginia Sale—American Characters
- July 18—The Dughill Family concert

FILM SERIES

- June 29-30—"Intermission" and 1948 Olympic games movies
- July 6, 7—"Another Shore" (British)
- July 14—"Shadows" (French)
- July 23, 24—"The Mikado" (British)
- July 27, 28—"Madeleine" (British)
- Aug. 2, 4—"Old Man Gull" (British)
- Aug. 10, 11—"Great Expectations" (British)
- Aug. 17, 18—"The Magic Box" (British)
- Aug. 24, 25—"Stairway to Heaven" (British)

In technical.

1951 HUDSON
PACEMAKER SEDANS
READY FOR IMMEDIATE DELIVERY

SELLHORNS EAST LANSING

MICHIGAN at HARRISON

CAMPUS CLASSIFIED

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TEN REAL GOOD PRE-WAR CARS

CHEVROLETS PLYMOUTHs

Better Than Average Condition

Need Room, on Our Lot

Come In

Make Us An Offer

MALCOLM MILKS
1300 EAST MICHIGAN

HOUSING

BEDROOM AND study for graduate student or instructor. Also single room. Garage available. \$1900 after noon.

ROOMS FOR men, 1 block from Union. Call 8280.

121 CENTER, double room for one or two gentlemen three blocks west of Union Building. Phone 80197.

CLOSE IN, large pleasant room for man. Private entrance and bath. No smoking or drinking. Call 8165.

WANTED: APARTMENT for two graduate students for 1951-1952 school year, starting September. Leave message at State News Office. Union Phone College extension 2nd.

DOUBLE ROOM \$150. Single room \$100. For men, in close, 321 M.A.C. Ave.

GARAGE FOR RENT \$50 month. In close at 321 M.A.C. Ave.

COTTAGE FOR RENT, partially furnished at Double Lake, 8 miles southwest on Double Road. \$35.00 a month. Call 6140-6601 at night.

COLLEGE VILLA, 2nd Center St. 2 1/2 blocks north campus entrance. Graduate men. Make reservations after 7 p.m.

NICE ROOM for one of two men summer term. 837 W. Grand River. 86577.

MOTHER AND daughter both steadily employed. Need furnished apartment near campus. Call Mrs. Simpson 86813.

TWO ROOMS for men. One double with twin beds, large closets, and private bath. Single with bath, telephone and garage. One and one-half blocks from bus line 1210 W. Michigan, Lansing. Phone 86770. Reference from Dean Dye.

422 ABBOTT Road, nice large front double room for adult women. Phone 80151.

APARTMENT, THREE rooms and bath. Private entrance, adults only. Near Osgood. Phone 87902.

FOR SALE

Cal Dye Cleaning Suits, Pants, 45c

Dunsmores \$2.49

White T Shirts 2 for \$1.00

Swim Trunks \$1.99 up

Pants \$3.99 up

Uniforms and Insignia \$1.00 up

and Navy

and Oxford \$6.49 up

T Shirts \$1.49 up

Jeans \$2.49 up

and Ladies Levi's \$3.98 & \$4.45

Handkerchiefs \$1.00 for \$1.00

Baseball & Sport Caps \$1.99

and Equipment

Ladies Invited

Mon. and Thurs. until 9 p.m.

FOX HOLE P.X.
Enter by State Theater

BIG BARGAIN BASEMENT
St. Stone Dry Cleaning
laundry

SEE US FOR THOSE PARTY CAKES AND COOKIES WE SPECIALIZE ON SPECIAL PARTY ORDERS OF ALL KINDS

REFLINGER BAKING CO.
Across from State Theater

NEW LANSING house for sale by P. Law live room gas heated tile bath down. Possible two with bath and heating connected. Stairs. Laws added, restricted. P. 81838. Phone 6226.

LAWYER BED 38 in., inspringing and 30" high. East Lansing. 81838.

SARATOGA—all brands, \$1.25 each. 2 parts. Fee Hole P.X. use by State Theater.

MINOTON PORTABLE typewriter. Good condition. \$48. Call 86411.

STOVE—apartment sized, excellent condition. \$45. Call 21013.

LOST & FOUND

LOST Silver Ring Ladies Rest Room Union, June 26. Sentimental Value. Return to Union Lot and Found Reward.

WANTED

GRADUATE STUDENT and wife desire furnished apartment available August 1 or September 1. Write Box 220 East Lansing.

SERVICE

TYPEWRITERS SALES—RENTALS

Fine selection reconditioned large machines for sale. Terms. All makes of new portables.

WOLVERINE TYPEWRITER CO.
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STUDENTS! QUICK LAUNDRY SERVICE

BENCH WASHERS FLUFF-DRIERS FINISHED SHIRTS DRY-CLEANING WASHETERIA

107 CHARLES STREET

FISH DORIE Lake for Bass, Pike and Pan Fish. 5 miles southeast Okemos on Double Road. Boats \$1.00.

TYPST EXPERIENCED in writing letters, papers, forms, etc. Neatly and accurately done. Phone 8688.

TYPING DONE, THESES—a specialty. Pick up and delivery. Call Hoyt 3412 after six.

HOUSING

PLUMBING FURNISHED apartment. 3 rooms, 1 bath, kitchen, refrigerator, gas stove, central heating, 1 block from bus line. Call 81838.

WANTED: SEE from Chicago to San Francisco, return on early 51. 877. Call 81838, room 210.

TRANSPORTATION

WANTED: A job in Chicago Friday, June 29. Call 81838, Idaella Graves.

WANTED: SEE from Chicago to San Francisco, return on early 51. 877. Call 81838, room 210.

Golden Chips Procured by New Process

Working with the farmer and industry, 150 members of the potato office, are developing a new process by which more potatoes can be used for chips. This process transforms potatoes which make fair chips, into potatoes which will make good chips.

Potato chips may constitute most of the consumption of potatoes in the near future, because women who will not eat boiled potatoes, often will eat potato chips.

Potatoes must be matured correctly and be of the correct texture, a dry, mealy potato that doesn't absorb grease, or they will make discolored and burnt tasting chips.

The public enjoys a light and fine-textured chip. Their flavor is not as good as golden brown chips, but they have a "melt in your mouth" quality.

The office is also working on storage facilities. Proper ventilation and fahrenheit are necessary. There too, is a chance that one potato could spoil and therefore spoil the whole bin. New machinery will be able to prevent this.

Grease is another important item in the chip business. With new and improved brands, the chips will be much better and more will be made.

These many improvements are getting results now and many more are expected.

Readers Requested for Blind Students

Persons interested in reading to blind students on campus are asked to contact Joan Bernstein at 8-3123.

In the absence of members of Tower Guard, sophomore women's honorary, who do the reading during the regular school year, Miss Bernstein is attempting to organize readers who are willing to give about one hour per week of their time.

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German Collegians Similar to Spartans

By SUE SHORNEY

Typical German college students live somewhat the same lives as Spartans, according to Heinz Otto Bartel, who is currently attending classes at MSC.

Frost Control Made Possible by Helicopters

Helicopters may save father's money by solving the problems of frost control.

Layers of warm air which form above the ground during a frost is the principle that makes this method of frost control possible.

Clarence Hansen, research agricultural engineer at MSC, reported that one helicopter rotor alone will keep plants from freezing over a one-half acre area when the temperature drops to 22 degrees and that one fan will save the farmer \$30 an hour in operational costs.

Tests during the springs of 1950 and 1951, using a hydrogen balloon to lift temperature recording devices to a height of 300 feet above the college orchard, showed that air at this height may be as much as 25 degrees warmer than near the ground.

After several years work on frost control, engineers at the Michigan Agriculture Experiment station report that their newest approach shows promise.

Ceramic mosaic tiles, the small units used widely today for bathroom floors, were first manufactured in the United States about a half century ago.

July 14, Bastille Day, is France's "Fourth of July."

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Late World News

Skeleton of Modern Parking Lot



Above is the site of the new parking lot at Kellogg center. This unique lot will have shaded parking, and will accommodate several hundred cars. The landscaping and architect department, headed by Prof. Harold W. Lautner, is constructing the lot, which is due for completion in early September.

Artificial Inseminators Add Truth to Stork Fable

By CAROLYN WILLIAMS

"Mommy, where did I come from?" asked the little brown calf. "Why, darling, you were brought to me by the stork from Michigan State College."

When mama cow tells her calf that the stork brought him, she is not merely telling a factless fable. Today, instead of the old-fashioned stork dropping a baby calf down a chimney, a modern airplane drops semen by parachute into a farmer's field.

The Michigan Artificial Breeders, working with MSC has pioneered in the field of artificial insemination. Besides experimenting in making artificial breeding more profitable to the farmers, the MAB has reached for more efficient ways of delivering insemination materials directly to the farmer.

Eighty-five locations now receive bovine semen by parachute. An airport has a contract with the Michigan Artificial Breeders by which it delivers semen to different sections of Michigan several days a week.

Although the first artificial breeding organization was established in Denmark in 1927, a large cooperative was organized in New Jersey in May, 1938. Since then, artificial breeding has aroused widespread interest and adoption.

The capital of the Dominican Republic, now known as Ciudad Trujillo, was founded in 1496 by Bartholomew Columbus, brother of the famed Christopher.

British-Born Actor-Teacher Now at MSC

By KATY TEN HOUTEN

British-born Richard Carey, who coached voice to Molra Swanson and other actresses in the "Red Shoes" and once played a Chinese war lord in a revival of "Son of Heaven," is teaching at MSC during the summer quarter.

Many of his dramatic roles were in Shakespearean dramas, as "Orlando" in "As You Like It," and other similar roles, because of his deep voice, height and ability to wear costumes well.

Mr. Carey's early activities were cut short by the war, during which he lectured and coached in the Army. At the end of the war he did serials and programs for the British Broadcasting company at the same time acting in the theatre.

Recent teaching of many American G.I.'s in England which Mr. Carey has classed as "exciting and interesting" led to his acceptance of a position at MSC and his recent arrival here to teach voice production and diction, acting and acting problems and projects.

House fires are one of the world's most potent disease carriers.

Has Onlookers, Too

Mummy Goes Modern In New Look Showcase

By ARLENE BROOKS

The Bolivian mummy specimen in the College Museum will soon have new living quarters. A showcase large enough to display the mummy in full will be installed in a few weeks.

Long a center of attraction, the mummy was presented to the museum prior to 1898 by Mr. William B. McCreery, then United States consul to Chile. Not until recent years, however, was any definite investigation made.

According to Mrs. C. E. Ellsworth, museum technician whose curiosity prompted the search, the mummy is that of a young lady. Because of the presence of wisdom teeth, her age was estimated between 18 and 25.

Ethnological studies show that her tribe lived around the 18th century. The sitting position of the body is characteristic of tribal burials at that time. The mummy was probably removed from chullpas, or burial towers in Bolivia.

The body is wrapped in a hand-woven cotton cloth similar to a burlap bag. On one wrist is a cord bracelet, decorated with red and yellow bird feathers. Around the finger of the right hand is another such feather. Present investigators are trying to locate the kind of bird to whom these feathers belonged.

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Brose Moves Up in NCAA Tennis

Spartan Net Ace Wins to Gain Quarterfinals

Michigan State's tennis captain and Big Ten individual champion Len Brose was the sole Spartan left in the running after yesterday's NCAA championship play. Brose moved into the quarterfinals with a 6-3, 6-3 victory over Henry Gozler of Navy. Tomorrow the MSC ace will face Robin Willner of UCLA.

Awards Go to Seven of Net Team

Seven members of the MSC tennis team, that swamped all competition in annexing the Big Ten championship, were presented varsity awards. The award winners include: Capt. Len Brose, senior from Detroit, who finished the season with an unbeaten record; Wally Kau, Hawaii senior; Keith Kimble, Grand Rapids senior; Ken Kimmble, Grand Rapids junior; Dave Mills, Cadillac junior; Dick Rieger, Kalamazoo junior, who won a singles final in the tournament and finished the season unbeaten; and John Sahrtian, Detroit sophomore, who, with Brose, walked off with the doubles title.

The same players with the exception of Ken Kimble, who was sidelined with the mumps, were named to receive gold awards, for taking the Western conference championship.

Just Missed

When Warren Dreutzler, ace Michigan State distance runner, won the recent NCAA mile run, he missed establishing a NCAA record by .05 of a second. Dreutzler won the title with a 4:08.8 clocking.

Standings

AMERICAN LEAGUE

Team	W	L	Pct.	GB
Chicago	42	23	.646	—
New York	40	23	.635	1
Boston	39	28	.582	5
Cleveland	34	30	.531	7 1/2
Detroit	31	30	.508	9
Washington	25	36	.410	15
Philadelphia	24	41	.369	18
St. Louis	19	45	.297	22 1/2

TODAY'S GAMES

New York at Washington
Detroit at Chicago
(only games scheduled).

NATIONAL LEAGUE

Team	W	L	Pct.	GB
Brooklyn	41	23	.641	—
New York	37	31	.544	6
St. Louis	33	31	.516	8
Cincinnati	32	32	.500	9
Philadelphia	31	33	.484	10
Boston	30	33	.476	10 1/2
Chicago	27	33	.450	12
Pittsburgh	24	39	.381	16 1/2

TODAY'S GAMES

Brooklyn at New York
Boston at Philadelphia
Chicago at St. Louis (night)
Pittsburgh at Cincinnati (night)

Sport Shots...

NEW YORK—(AP)—Irish Bob Murphy slashed Jake LaMotta's face into a bloody pulp last night to stop the ex-middleweight champion on a technical knockout after seven rounds of head-to-head battering.

CHICAGO—(AP)—Vic Wertz of the Detroit Tigers yesterday sprinted into the lead for the starting position in right field in the American league's all-star game lineup.

ST. LOUIS—(AP)—A brokerage house in St. Louis and one in New York are dealing in St. Louis Browns baseball stock at prices which will make it tougher for Bill Weck to buy the American league club the Post-Dispatch reported yesterday.

Full Big 10 Card

22 Contests Scheduled for MSC Cage Squad

A full 14-game Western conference schedule and a home-and-home set with Notre Dame highlight the 1951-52 Michigan State basketball slate.

Single games against Wayne, Denver, Marquette and Detroit are also slated to complete the 22-game schedule. The Spartans will play 12 games at home and 10 on the road.

Included in the slate is the third annual Spartan basketball classic which will feature two top Ivy league teams, Princeton and Dartmouth, against Minnesota and Michigan State. These four will clash December 28 and 29.

The complete schedule:
Dec. 1—Wayne (home)
Dec. 13—Denver (home)
Dec. 15—Marquette (away)

- Jan. 2—Notre Dame (away)
- Jan. 3—Iowa (home)
- Jan. 7—Northwestern (home)
- Jan. 12—Minnesota (away)
- Jan. 15—Notre Dame (home)
- Jan. 19—Michigan (away)
- Jan. 21—Wisconsin (home)
- Jan. 26—Purdue (home)
- Feb. 2—Northwestern (away)
- Feb. 9—Ohio (home)
- Feb. 11—Illinois (away)
- Feb. 16—Wisconsin (away)
- Feb. 18—Minnesota (home)
- Feb. 23—Iowa (away)
- Mar. 1—Michigan (home)
- Mar. 3—Indiana (away)

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The seven Michigan State tennis players who made up the Big Ten championship team are, from left to right: Wally Kau, Len Brose, Dave Mills, Dick Rieger, Keith Kimble, John Sahrtian and Ken Kimble. Brose, the Big Ten individual champion, Kau, Mills, Keith Kimble and Sahrtian, who paired with Brose for the Big Ten doubles crown, are all entered in the NCAA meet this week at Evanston Ill.

Summer Ice Season Opens

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With skaters from the mid-west and east expected to be on hand, the third annual summer ice season opens Saturday at the Michigan State Ice arena. Special dormitory, hotel and rooming accommodations have been made to handle the expected record turnout. Arena manager Norris Wald said the eight week program, ending August 31, is suited to the demands of serious students of figure skating and team dancing. There are also programs designed to please the social skaters looking for cooling recreation. Resident professionals will include a newcomer, Aileen McLachlan of Pittsburgh and Guy Owen of Ottawa, Canada. Owen has been at the arena on previous occasions. Virginia Baxter of Detroit, a MSC student who placed third in the national women's figure skating championships last winter and national novice class champion Frank Child of Cleveland will be in training at the arena. Miss Baxter will spend the summer in preparation for the Olympic team tryouts in the fall. Among the cities that will be well represented are Chicago, Cleveland, Akron, Pittsburgh and New York.

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250-foot Smokestack Under Construction

By WARTHA SMITH

The 250-foot chimney will soon rise above the MSC. The base of the smokestack has been completed. It will be finished some time in August. The chimney will be 60 feet above the old one on north campus and will require 600 tons of radial tile for its building.

Plans for Exhibits

The staff of the department of exhibits is preparing the design of the exhibits. The background is consistent throughout. The staff is preparing sketches of exhibits. Each exhibit is prepared in a separate folder. The background is consistent throughout. The staff is preparing sketches of exhibits. Each exhibit is prepared in a separate folder. The background is consistent throughout.

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4-H Dress Review Winner



Pictured above are the high school 4-H dress chosen at general assembly in Jenison by Theresa DeWise of Munger, Bay county street dress division. She is wearing the dress for formal and in the suit department first in the Bay of Gaines, Sharyassee county. Mrs. Maria F. Hermance, home demonstration at the dress review committee.

Welcome Visitor Clinic Makes Hangout for Healthy Dog

Even though Cal, an English bulldog belonging to Delta Sigma Phi, is the healthy type, he is often seen around the MSC Veterinary hospital.

Because this brindle-colored dog became too much trouble for his East Lansing owner, he was given to the fraternity. Last February, he developed a bad condition and was taken to the hospital.

He remained in the clinic about three weeks for x-rays. The morning after he had been released, he found his way back to the hospital and waited on the doorstep. It is by the doctor's staff around an hour and then left.

Now he visits the clinic several times a week and during his rambling stroll of the place has become a favorite with many of the staff.

"I don't know whether he comes because of the appeal of the food or whether he just likes the place," says Dr. R. G. Schirmer, clinician.

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Money Marked for Research State Ag Board A Grants, Gifts of \$

Grants and gifts totaling \$77,700 will be given by the State Board of Agriculture meeting Thursday. Karl H. McDonald, chairman.

Largest grant was from the Great Lakes of Detroit, involving buildings and equipment worth \$25,000. They will be used by the agricultural engineering department as research units for the study of cattle housing.

Additional money totaling \$1,000 was provided by the U.S. Atomic Energy commission for continuation of study.

The National Cancer Institute and the National Institute of Health contributed \$10,000 for bacteriological study.

The botany department will do survey studies of aquatic life in Alaskan lakes for the office of naval research. An additional grant of \$1,575.86 was accepted for this work.

Other grants accepted were:
Lehn and Fink Products corporation, \$2,425; Parks, Davis and company, \$1,960; Eurasia Telephone Drivers' association, \$2,500; Michigan Certified Hybrid Seed Corn Producers' association, \$5,104; El Lilly company, \$3,200; Ford Motor company, \$2,760; Murray Corporation of America, \$500; Farm foundation, \$1,500.

American Express corporation, \$1,500; Robert H. Mills, \$1,000; Nelson A. Rockefeller, \$300; National Association of Thoroughbred Breeders, \$400; F. S. Wolf association and Detroit District Golf association, \$600; Campbell Hudson company, \$400; Allied Chemical and Dye corporation, \$300; Michigan Bear association, \$150; Spartan Nursery mothers, \$125.

The last figure is to be used by the Spartan Nursery school.

Other miscellaneous gifts and grants totaled \$17,670.

Sugar cane trees are the largest of the pines, occasionally reaching a height of 250 feet and a diameter of 12 feet.

Voting is compulsory in Vermont between the ages of 21 and 65 from 18 to 21 and above 65, it is optional.

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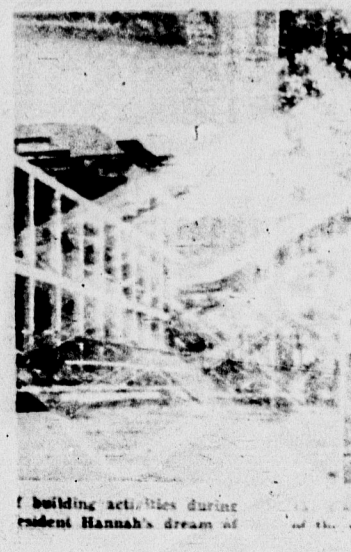
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