

JC Greetings

FARMINGTON
The Farmington Area Jaycee Auxiliary is collecting used Christmas cards and similar greeting cards to be given to and Plymouth State Home for Retarded Children. The cards will be used for therapy and recreation by the patients. If you have used greeting or Christmas cards which you wish to donate to the Farmington Area Jaycee Auxiliary, they may be dropped off in a box at the Farmington District Library.

Only President

The only U.S. president ever pictured on a U.S. coin while in office was Calvin Coolidge. Along with Washington, Coolidge was chosen to have his bust placed on the half-dollar commemorating the celebration of the Sesquicentennial of American Independence July 4, 1926.



BEAUTY AND TALENT -- Farmington's Mary Kay Burr pictured just before last year's Miss Michigan contest. (Evert photo)



FAN CLUB--Mr. and Mrs. William Burr of Farmington prepare to watch their daughter, Mary Kay, on television. (Evert photo)

WMU Coed Competes

Mary Burr Appears On Television

Farmington's Mary Kay Burr has taken another step on her way to becoming a star.

Mary Kay was featured last Saturday on ABC television's "All-American College Show."

She auditioned for the show at her school, Western Michigan University, and spent three days in Hollywood taping the show, singing her selection, "Someone to Watch Over Me."

ACCORDING to her parents, Mr. and Mrs. William Burr of 29554 Beacontree, Mary Kay decided to try her luck in Hollywood after the taping and stayed

out there for six weeks before returning to Michigan. Her father wasn't too pleased about her dropping out of school for a semester and is happy that she will return to WMU next term.

He says, "They seem to want nothing more than artistry out there these days. I'm glad Mary Kay wouldn't compromise her ideals."

Mary Kay has already won a long list of laurels without compromising her ideals. She has been Miss Farmington, Miss Teenage Detroit and competed in the Miss Michigan contest for the Miss America Pageant.

WHEN SHE returns to school, she will follow her usual rugged routine of studying hard in drama and music and carrying starring roles in the school opera.

She has worked summers in stock and as a vocalist with the Zan Gilbert orchestra.

When she left Hollywood, Mary Kay went to Memphis to cut a record of the song, "Color of Love," which will be released after the first of the year.

2 'Biggies' Win For Sorrows

Our Lady of Sorrows played a strange game, but it nonetheless paid off in a 67-60 victory over Royal Oak St. Mary's.

Sorrows dominated in the first and third periods. St. Mary's had the edge in the second and fourth periods.

But in its "big" periods, Sorrows did better than St. Mary's in its "big" frames.

Sorrows outscored its rival, 16-7, in the first period and 21-20 in the second. St. Mary's had a 14-7 edge in the second period and a 29-21 command in the fourth.

MIKE HART was the big show for Sorrows with 27 points and 22 rebounds. Dan Blouin followed with 14 points while Chris Centers had 10 points and added 15 rebounds. Blouin, Hart and Centers

each had six points to get Sorrows off and running in the first period. Hart drilled in 17 points by himself in the third period.

The victory was the sixth in eight games for Sorrows.

SPECIAL TUNE-UP

\$29⁹⁵

- Renew spark plugs • renew ignition points and condenser • set ignition timing • set carburetor idle mixture and idle speed • service carburetor air cleaner • clean or renew fuel bowl filter or screen.



BOTS FORD STANDARD

8 Mile at Grand River Phone: 476-9877

Ebenezer Shop

DOWNTOWN FARMINGTON CENTER

(Between Betty's and Paris Room) Phone 477-4776

EBENEZER SEZ:



Gifts and Decorative Accessories

after Christmas CLEARANCE

50% off

- ▶ CHRISTMAS CARDS
 - ▶ CHRISTMAS GIFT WRAPPING
 - ▶ CHRISTMAS RIBBONS
 - ▶ CHRISTMAS PARTY FAVORS
- Limited Quantities

Sale from Friday, December 26 through Wednesday, December 31.

Bon Tom Shoppe

DOWNTOWN FARMINGTON CENTER
Michigan Bankard Security charge 474-042C

Bob Clement Designs Communications Link

FARMINGTON
A young Farmington man studying aerospace engineering at the University of Michigan is helping a team of students design a communications satellite to link the earth with the far side of the moon.

He's Bob Clement of 33615 Hillcrest.

The student team project has created great interest among National Aeronautics and Space Administration (NASA) officials.

THE CRAFT, dubbed "Linus," would do away with the 45-minute communications blackout which now gives astronauts and ground controllers the jitters whenever orbiting spacemen pass behind the moon.

It would also permit manned surface exploration of the moon's back side. Until now only near-side exploration has been possible because communication must be on a line of sight with the earth.

Clement and the 15 other students under course instructor Prof. Wilbur C. Nelson propose that their satellite would stay in an unusual "halo" orbit 40,000 miles beyond the moon.

They feel this particular orbit is possible because it is at a point where the satellite's centrifugal force away from the earth and moon exactly balances the gravitational pull toward the two bodies.

THE SATELLITE would always be on a line of sight from earth. If it were large enough to be seen, it would appear to circle the moon just above its horizon. Actually, it would be orbiting in a 5,000 mile circle beyond the moon.

Because the craft's unusual orbit is somewhat unstable, Linus would be equipped with tiny rockets to provide weekly

"station keeping" orbit corrections.

The students noted that Linus could be built and placed in orbit by late 1972. They fixed its life span at two years.

The satellite designed in a 15-week project looks something like a 10-foot pie plate with two large, rectangular paddles attached.

THE PIE PLATE is a parabolic antenna and the paddles are solar panels which convert sunlight into electrical power for the craft's transmitting and receiving equipment.

It is designed to be launched from Cape Kennedy in a Thor Delta rocket, and to be guided to its orbital position by sensors pointed at the sun, the moon and the star Canopus.

Linus is the 16th in a series of projects by Prof. Nelson's classes. Previous projects have designed probes of Mars and the sun and remote sensing satellites to survey the earth's natural resources.

Students are graded by acceptance of their course projects in the professional community.

Classes Improve Breathing

The Oakland County Tuberculosis Association in cooperation with St. Joseph Mercy Hospital is offering adult breathing improvement classes for patients with chronic obstructive ventilatory disease due to emphysema, asthma or chronic bronchitis.

Admission to the program is by direct referral from a private physician or clinic. Patients must be ambulatory and free of significant heart disease.

Registration conducted by the hospital prior to the first class meeting includes a pertinent physical evaluation, pulmonary function tests and a physical tolerance test.

Each class of six patients will meet twice a week for three weeks. The program will include breathing exercises, physical conditioning and use of IPPB equipment.

The patient is charged a \$10 fee by the hospital with grants from the association assuring total services.

Call the Oakland County Tuberculosis Association at 642-2800 for additional information or referral forms.



HAPPY HOLIDAY

To our loyal patrons and friends
Our "Warmest" Wishes

John Williams and staff

33212 GRAND RIVER FARMINGTON SALON



WHAT HAVE YOU GOT TO LOSE?

Look around you! Ask yourself if you've done all you can to protect your home against the threat of fire. Think about increasing property values and home improvements or additions which may have seriously outdated your present home insurance protection. Then, find out how State Farm... the number one company in home insurance... can give you all the protection you'll probably ever need for your home.

FRED SAMRA
3280 Grand River
Farmington
476-1880

STATE FARM FIRE AND CASUALTY COMPANY
Home Office: Bloomington, Illinois

P-0150



Good Tidings

MAY YOUR CHRISTMAS BE FILLED WITH ALL THE SEASON'S JOY

Join the "in-crowd" at Nau's Sno White Dining Room. We offer a festive dinner menu.

Swinging cocktails

Live, danceable music

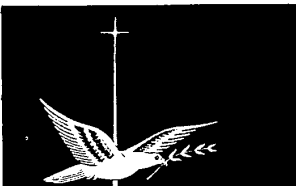
Hats, hosiery and a fun atmosphere

Bring the gang. Resolve to start your New Year at The Nau's

SNO-WHITE RESTAURANT

18944 Grand River Avenue

BR 3-4488



MAY PEACE, HAPPINESS, PROSPERITY, AND HEALTH ABIDE IN YOUR HOME THROUGH THE COMING YEAR...



Farmington LUMBER Co.

"54 Years of Reliability"

32800 GRAND RIVER

GR 4-4015