

After the first two months of the season the Detroit Tigers were leading the American League in three-base hits with 26.

Stock Market SUMMARY
Courtesy of Goodbody & Co.
Dial MI 7-3309
After 5 P.M.

Films to be Studied As Teaching Tool

A study underway at Michigan State University may provide teachers with inexpensive, to-the-point instructional movie film clips. Teachers using movie films in the classroom today have little choice but to show a complete film, usually 20 to 30 minutes long. "An ideal alternative to showing the longer films," says Dr. James L. Page, director of the MSU project, "is the simple mechanical projection of a film segment pertinent to the teaching of a particular point or subject."

Immediate openings include

AEROSPACE PHYSICS

AERODYNAMICS ENGINEERS
To perform analyses of aerodynamic forces and moments, stability and control, and design of airfoil sections, and direct methods development studies.

FLIGHT DYNAMICS ENGINEERS

To perform dynamic analyses for frequencies and mode shapes of elastic structures; stability analysis of elastic vehicles to determine control filter requirements; and bank turning response of elastic vehicles to winds to determine maximum bending moments, shear loads and trajectory errors.

FLIGHT MECHANICS ENGINEERS AND SPECIALISTS

Experienced in flight path optimization, program leading analysis, impact dispersion of spent stages, rapid body control, dynamic stability, trajectory determination of about seven parameters, and lift off motion studies. Must be familiar with six degrees of freedom trajectory digital simulation techniques.

FLUID MECHANICS ENGINEERS

To perform selection and development of analytical and experimental techniques for solutions to fluid dynamic problems (aerodynamics and structural heating, cryogenic storage, boundary layer theory, reaction kinetics and ablation, fluid flow problems, and gas dynamics).

THERMODYNAMICS ENGINEERS

To perform analyses of structural and heat transfer, cryogenic storage and precooling systems, including methods development.

Today's Safety Patrol Boys—Civic Leaders of Tomorrow

Want your young son to become your mayor or mayor of Michigan's largest city, the state's lieutenant governor, a famous baseball player or Olympic champion? One way to help him along any of these ambitious paths is to suggest that he join a school safety patrol in the fall. This is not a guarantee for reaching these heights, but Automobile Club of Michigan has precedent for thinking that some of tomorrow's famous persons are currently serving as patrol boys. For example, Detroit's Mayor Jerome Cavanagh, Michigan Lt. Gov. T. John Lewis, Tiger base-

THESE MEN were patrol captains at their schools.

Approximately 1,400,000 Michigan men are former patrolmen. Not all have achieved fame as did McDermott.

He was the only U.S. Gold Medal winner in the 1964 Winter Olympics competing in the 500 meter speed skating event.

Yet, thousands of former patrolmen like William Roberts, presently a city commissioner and a former Birmingham mayor and Gov. T. John Lewis, Tiger base-

baller Al Kaline and Essexville's Olympic hero Terry McDermott are former patrolmen.

Consumers Power Co. in the Birmingham area, are now responsible citizens contributing to their communities in various occupations.

McDermott, although nationally famous, earns his livelihood as a barber in Bay City.

Only time will tell if any of the 882 youths selected to stand guard as AAA Patrolmen near 37 elementary schools in the Birmingham area this fall will become famous.

But, the fact that they are serving on a safety patrol indicates they are headed in the right direction for the AAA Safety Patrol Handbook states:

"The privilege of serving is sought after, and, generally, only students selected because of special qualifications are placed on the patrol."

These special qualifications are attention to duty, alertness, dependability, leadership and a sense of social obligation — the same qualities necessary in a successful politician or famous athlete.

THE SCHOOL safety patrol program — besides providing an opportunity for the state's youth to learn leadership and good citizenship — has played a significant role in lowering traffic deaths among school-aged children.

Since the program began in 1949, deaths among children 5 to 14 years of age have dropped from about 300 yearly to 75 in 1963.

Each patrolman contributes about 180 hours of service on street corners in all kinds of weather every day to keep the death rate down. He is at his corner 15 minutes before classes begin in the morning and afternoon and a few minutes before classes end for the day.

His only reward for serving as a school safety patrolman, in most cases, is the satisfaction of protecting classmates from possible injury or death.

HOWEVER, selected Michigan patrolmen are given an all-expense-paid trip by Auto Club to Washington, D.C., each year as a reward for outstanding performance. Last May, 130 youths made the trip.

Approximately 65,000 children, from 9 to 13 years of age, will be protecting their classmates as patrolmen at over 2,500 elementary schools in Michigan this year. At the same time, they will be developing qualities for useful community living.

Proof of this can be found in most cities by asking members of local civic clubs or professional organizations who have served as patrolmen to identify themselves.

If this were done on a statewide scale, the list of names would be endless. It would include doctors, lawyers, possibly the mayor — yes, even the barber.

Carnegie Courses Available to Residents of Area

Dale Carnegie courses return to the Birmingham area Sept. 14. On that date a public meeting featuring the highlights of the 13-week program are on demonstration at the Civic Room beneath the new Metropolitan Federal Savings Bank located at 14 Mile and Southfield.

The 52-year-old Dale Carnegie program, which directs its instruction in the areas of confidence, memory, attitudes, human relations and public speaking, recently passed the one million mark in graduates.

Paul Hochberg, director of Leadership Institute which sponsors the Dale Carnegie program in the southeastern Michigan area, revealed that the program has now expanded to 37 other countries and over 1,077 localities throughout the world.

NEWCOMER?

Have you, or has someone you know, just moved to BIRMINGHAM?

Your Welcome Wagon Hostess will call with gifts and friendly greetings from the community.



Midwest 4-0516

WELCOME WAGON

LARGEST SELECTION in MICHIGAN of EARLY AMERICAN ACCESSORIES

We invite you to visit us soon to see our many interesting things collected from far and wide. Each piece reflects true Americana to enhance American decor. And all moderately priced, too.

- Free Parking on all lots
- Open Thursday, Friday, Saturday 'Til 9

Phone LI 3-1330

Royal Oak Furniture Co.
215 S. WASHINGTON AVE.
ROYAL OAK, MICH.

Royal Oak Furniture Co.
AT THE PARKING LOT

CUSTOM SHIRTS

Jacobson's individualized custom shirt service for the man who wants a shirt that fits precisely in every detail.

Our expert shirtmakers will take your body measurements, size your collar to the 1/4", your sleeves to the 1/4". You try on actual collars to determine which is most comfortable, most flattering.

Choose from more than 200 fabrics... design the shirt you have always desired. In thirty days your Custom Shirts will be completed... impeccably tailored in the style of your choice. From three for \$0.00.

Jacobson's shop for men

WOODWARD at WILLITS BIRMINGHAM

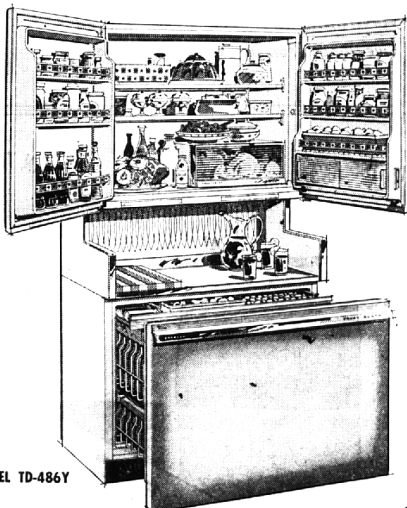
2 Hours Free Parking. Have Your Ticket Validated When You Make a Purchase at Jacobson's

Open Thursday Evening Until 9:00 P.M.

SEE THE ULTIMATE IN MODERN FOODKEEPING CONVENIENCE AT HAWTHORNE ELECTRIC!



NEW! Americana REFRIGERATOR-FREEZER



MODEL TD-486Y

FRESH FOOD AT EYE LEVEL

Opens Like a Book!

CONVENIENT NEW READY-TO-USE COUNTERTOP!

Illuminated area for loading, unloading, preparing, serving food!

BIG ROLL-OUT FREEZER

Brings Food right out front!

SELF-FILLING ICE TRAY

Fills itself... automatically! No more filling or spilling.

FROST-GUARD, NO DEFROSTING EVER, IN REFRIGERATOR OR FREEZER

• Removable, adjustable refrigerator shelves • Vegetable Crisper • Cheese Keeper • Butter Conditioner • Meat Pan • Egg Container • 15 Cu. Ft. Net Volume • Copertone or White

Delivered neatly to your home, on the day YOU want it, with General Electric "gill-edged" service, and your old refrigerator removed, at a price much less than

\$5.45 per week after small down payment.

TRADE-IN ALLOWANCE?

Certainly! We pay top dollar for your old refrigerator toward the purchase of any new General Electric model. We have a buying source for used refrigerators that enables us to give you a generous trade-in allowance, in addition to our razor sharp discount prices. Come in and get our deal today — you'll be glad you did.

Hawthorne ELECTRICAL COMPANY
GENERAL ELECTRIC SALES CENTER

375 Hamilton
Birmingham
Midwest 4-2200

Open Thurs. & Fri. Evenings until 9 p.m.

Investor suit... a natural

for your wardrobe. Soft shoulders and unaffected lines are defined in fall's traditionally-favored fabrics from the world's finest looms. The styling... executive, trim. The hand tailoring... painstakingly thorough. 100.00

Jacobson's shop for men

Woodward at Willits Birmingham