Students Seek Counseling During Crisis

If a student wants counseling, he probably recognizes he has a problem or is facing a crisis in his life, said Edward C. Roeber, University of Michigan professor of education.

"Students with problems often take the initiative in seeking contact with the counselor" Roeber pointed out.

"Often the number of students who come to the counselor of their own accord has become a yardstick for assessing a school counselor's effectiveness," he said. However, even in referrals by teachers, parents, and school administrators, the student's acceptance of counseling as a helping relationship is an important element.

"School counselors have been increasingly concerned about the image they may be creating in the eyes of students and others when they concentrate primarily upon a small group of students with disruptive behavior patterns. And there is some research evidence to justify this apprehension."

THE U-M educator feels "developmental" counseling is needed to attract a wider range of students. "Designed to meet the needs of any student, this kind of counseling provides a periodic assessment of a student's development," he said:

"The basic assumption is that any student can benefit from counseling that focuses upon how he sees himself in relation to his environment, what trends he can see in his development, and how these trends may influence his future plans.

"There is much to be said for increasing the range of students who would benefit from counseling. However, any attempts to force students into counseling relationships would surely lead to resistance and defeat the objective sought," Roeber concluded.

Officer School Deadline Near

Men college students in Oakland county, interested in becoming officers in the Naval Reserve, are reminded of the Dec. 31 deadline for submitting their applications. Students interested in a commission through the Reserve Officer Candidate (ROC) program should obtain applications from the Naval Reserve Training Center.

The program is open to full time freshman, sophomores or junior college students between the ages of 17 and 27½. They must meet certain physical and mental requirements.

After two summer cruises, earning of a degree and successful completion of Officers Candidate school, the candidate receives a commission as an Ensign in the United States Naval Reserve.

Obtain additional information by visiting or calling the Naval Reserve Training Center, 469 East Boulevard South, Pontiac or call FEderal 4-5173.

CHRISTMAS COLLABORATION

The Christmas hymn, "Hark! The Herald Angels Sing!" was written in England in 1739 by Charles Wesley. The words were translated to music by Felix Mendelssohn at a later date.

Mechanical Lady Lightens Load In Laboratory

A handmade "Mechanical Lady" at The University of Michigan School of Public Health winks, clicks and rattles her relays as she merrily performs one of the major routine laboratory chores in the study of antibodies.

The table-top apparatus, which acts like a "Rube Goldberg" machine with sound effects, works four times faster than people.

"And besides," reported Dr. Richard J. Porter, "she's the soul of precision. The more tired she gets, the better she works."

Dr. Porter, U-M professor of protozoology, invented and built the Lady during evenings and weekends over three or four months. He estimates that $430 worth of solenoids, electric motors, rocker panels, valves, springs, suction tubing and wires went into the construction.

HE CREATED IT to solve one of the more aggravating and time-consuming chores in the laboratory study of blood proteins: the precision diluting of blood samples.

Laboratory technicians place the basic blood samples in the first of 12 ranks of tiny wells in a 96-well sample plate. They then combine a portion of the first sample with diluting fluid to fill the second well and mix it thoroughly. Next, they take a portion of the second to put in the third, and so it goes . . .

By the end of the run, a sample has been diluted to a 1 to 20,000 solution.

Unlike her human associates, the Mechanical Lady can do this job hour after hour without getting bug-eyed.

SUCTION TUBES automatically dip into the tiny wells, squish the fluid around to assure a perfect blend, then suck up a precise amount and deposit it in the next well. Other tubes leading from a reservoir squirt a pre-determined amount of dilutant in the well.

Electric motors click on to raise and lower the sample tray and move it along a metal track.

At the end of each run, the Lady fastidiously rinses out her tubes and flicks on a light to show she's ready for her next assignment.

Dr. Porter (who went into parasitology after a brief go at engineering) notes proudly that the Mechanical Lady is in growing demand around the U-M labs.

"I think it will prove valuable for almost any laboratory doing large numbers of routine tests where the time of technicians is a limiting factor," he said.

"JOY" FROM BRITAIN

The words to the Christmas hymn, "Joy to the World," were written in 1739 by the English theologian, Isaac Watts, who wrote some 600 hymns during his lifetime. Its jubilant melody was later adapted from Handel's "Messiah."

Award Area Soldier Good Conduct Medal

Army Specialist Four Ronald M. Hunter, 22, son of Mr. and Mrs. Melvin J. Hunter, 1160 Smith, Birmingham, was awarded the Good Conduct Medal while serving with the 1st Armored Division at Fort Hood, Tex.

Specialist Hunter was awarded the medal for exemplary conduct, efficiency and fidelity as a soldier in active service.

A radio repairman in Company E of the division's 16th Engineer Battalion. He entered the Army in Nov. 1961 and completed basic training at Fort Leonard Wood, Mo.

Hunter was graduated from Birmingham High School in 1959 and was employed by the Television Service Co. before entering the Army.

Newspaper Confab Draws Big Crowd

Michigan State University's annual High School Newspaper Day drew a record attendance of some 550 young journalists and 100 advisers.

Nearly 100 Michigan high schools were represented at the recent conference.

Participants attended a day-long series of workshops and panel discussions devoted to all phases of newspaper work.

Legal Notices

BLOOMFIELD TOWNSHIP
NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN, that a Public Hearing will be held by the Planning Commission of the Township of Bloomfield, Oakland County, Michigan, on December 16, 1963, at 8:00 o'clock p.m., at the Township Hall, 4200 Telegraph Road, in said Township for the purpose of considering the following changes to Ordinance No. 67, being the Zoning Ordinance:

To rezone from R-1 One Family Residential to O-1 Office Building, the following described property:

T2N, R10E, Section 33: The Westerly 295 feet of the following described acreage parcel of land: Part of NW ¼ beginning at point distance S. 0°55'15" W. 964.08 feet and S. 88°44'30" E. 41.37 feet from NW section corner; thence S. 88°44'30" East 913.56 feet; thence S. 1°07'W. 362.62 feet; thence N. 88°44'30" W. 913.54 feet; thence N. 1°07'46" E. 362.65 feet to beginning, containing 7.54 acres.

T2N, R10E, Section 33: The Westerly 295 feet of the following described acreage parcel of land: Part of West ½ of Northwest ¼, beginning at point distant S. 0°55'15" W. 1538.48 feet from NW section corner, thence S. 0°55'15" W. 120 feet, thence S. 88°44'30" E. 524.45 feet; thence N. 1°07' E. 67.82 feet; thence N. 47°43'30" W. 248.21 feet, thence S. 75°11'30" W. 183.43 feet, thence S. 64°56' W. 131.77 feet, thence N. 88°44'30" W. 38.46 feet to beginning, except that part in Telegraph Road, containing 2 acres.

T2N, R10E, Section 33: The Westerly 295 feet of the following described acreage parcel of land: Part of NW ¼ beginning at point distant S. 0°55'15" W. 1326.73 feet from NW section corner, thence S. 88°44'30" E. 325.58 feet, thence S. 4°11'30" E. 101.96 feet, thence S. 75°11'30" W. 183.43 feet, thence S. 64°56' W. 131.77 feet, thence N. 88°44'30" West 38.46 feet, thence N. 0°55'15" E. 211.75 feet to beginning, except West part taken for Telegraph Road, containing 1.02 acres.

Lots 1 and 17 Town & Country Estates,
located on the East side of Telegraph Road, South of Country Club Drive, Section 33, Bloomfield Township.

All persons interested are requested to be present. A copy of the proposed change is on file in the office of the Township Clerk and may be examined by those interested.

FRED A. CHAPMAN, Chairman
Planning Commission
(41)

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To rezone from R-M Multiple Family District to P-1 Vehicular Parking the following described property:

The Easterly 237.45 feet of the following described property: Part of the Northwest ¼ of Section 33, beginning at a point South 89°28'45" East 546 feet as measured along the North line of Section 33 and South 0°24'15" West 532.97 feet from the Northwest corner of said Section 33 to a point of beginning; thence South 0°24'15" West 137.78 feet; thence North 89°44'30" West 507.63 feet; to a point on the East line of Telegraph road (150 feet wide); thence North 1°11'10" East 131.70 feet along the East line of said Telegraph Road thence South 89°28'45" East 506.18 feet to the point of beginning.

located in the Southeast quadrant of Maple and Telegraph Roads, immediately north of Lot 1, Oakland Hills Country Estates, Section 33, Bloomfield Township.

All persons interested are requested to be present. A copy of the proposed change is on file in the office of the Township Clerk and may be examined by those interested.

FRED A. CHAPMAN, Chairman
Planning Commission
(41)

STRICTLY FRESH

Happiness can be defined as being like the salesman who finds a prospect who really needs his product.

• • •

Eat, drink and be merry for tomorrow you may run out of credit.

• • •

It is said there are two kinds of men who don't understand women: one is the bachelor; the other, the husband.

• • •

The guy who said, "Go West" obviously never had to do it on a cloverleaf intersection.

NOTICE BLOOMFIELD TOWNSHIP TAXPAYERS

1963 Real Property Taxes are payable without Penalty thru February 15th, 1954.

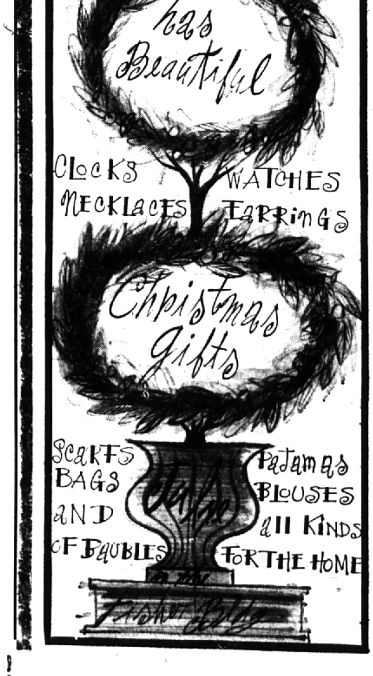
Penalty of 4% will be added to the tax bill between February 16th and February 29th, 1964.

After March 1, 1964, taxes must be paid to the Oakland County Treasurer's Office, Pontiac, Michigan.

1964 Dog Licenses are also due and payable at the Bloomfield Township Treasurer's Office.

Township Office hours 9 A.M. to 5 P.M. Monday through Friday.

Arno L. Hulet, Treasurer
Bloomfield Township



International Figurette

ATHLETIC CLUBS

FIGURE FORMING SALONS

LADIES: Here is a Christmas Gift for your husband that will last all year—keep his physically fit, trim off the extra pounds gained over the holidays.

Excellent for skiers and golfers!

P. S. Men! Also Good for the ladies.

GIFT MEMBERSHIPS AVAILABLE UNTIL DEC. 24th

$8 PER MONTH ON OUR SPECIAL CLUB PLAN

WEIGHT CONTROL
GENERAL CONDITIONING
SAUNA STEAM ROOMS
SWEDISH MASSAGE

SEPARATE CLUBS FOR MEN & WOMEN
625 S. HUNTER BLVD.
MI 6-1622 Birmingham, Michigan

It isn't just another art gallery, ...it's an experience!

the ARTerie

• Woodward and 13 Mile Road just north of the new car wash in Royal Oak

• ORIGINAL OIL PAINTINGS FROM AROUND THE WORLD
• LITHOGRAPHS
• WATERCOLORS
• SCULPTURE
• AUTHENTIC AFRICAN MASKS
• AND A FEW SUNDRY ITEMS THAT DEFY DESCRIPTION

Everything displayed in a setting that is pleasing to the eye and delightful to the ear.

Hundreds of paintings to choose from, and the frames, like the paintings, are gorgeous and inexpensive.

Landscapes, seascapes, clowns, children, animals, still lifes, abstracts (but not very many), street scenes, harbors, boats, etc.

Some are old, some are contemporary, some are in-between, and some you'll have to view on the ceiling, but you can do so comfortably while lying back on our 156-inch-long red couch. (If you fall asleep, we won't disturb you, but you'll miss the beautiful music that's playing all the time—except when we forget to put on a new stack of phonograph records.)

Here are a few of the many fine artists whose paintings are for sale or rent at the ARTerie:

AMERICAN
Kohl, Litter, Paul
DUTCH
Maleter, Vogel, van Oorschot
ENGLISH
Dale, Gordon, Morley, Muller, Swinstead
FRENCH
Chagall, Chagniot, Dupont, Savigne
GERMAN
Gschosmann, Helm
HUNGARIAN
Farkas, Fried
ITALIAN
Anelli, Guarnieri, Hermann, Milko, Ratti, Vetrat
SPANISH
Bonas, Cardella, Gillue

the ARTerie
RENT-A-PAINTING PLAN

Now, through the ARTerie Rent-a-Painting Plan, you may enjoy one or more fine original oil paintings right in your own home, office or place of business for as little as pennies a day.

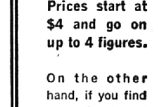
The ARTerie Rent-a-Painting Plan makes this possible at no risk and at such low, low cost that you can easily afford to experiment in the development and determination of your own personal tastes and preferences.

Every painting for sale at The ARTerie is also available for rental. The rental fee is based upon the value of the painting or paintings you choose, and you may rent any picture for a single month or as long as you desire.

THE COST IS EXTREMELY LOW

For as little as six dollars per month, you may rent any painting up to the value of $200.00.

For any painting over that value, you pay only three per cent of the value of the painting. For instance, a $300.00 painting may be rented for just nine dollars per month. And, if you later decide to buy the painting which you have rented, every penny you pay in rent applies toward the purchase price!



Can't afford original art? That's what you think!

Prices start at $4 and go on up to 4 figures.

On the other hand, if you find yourself without two nickels to rub together, c'mon in, browse around to your heart's content, warm yourself with a cup of coffee and a bit of conversation.

OPEN EVERY DAY TILL CHRISTMAS FROM 11:00 A.M. TO 11:00 P.M. • LI 9-3882