The Pacemaker '78 is co-dedicated to a clinical and pre-clinical instructor.
The Class of 1978 recognizes and thanks Dr. Norman Rose D.O. M.F.H. for his commitment to teaching and his excellence in the discipline of Surgery. At a recent convention in Los Angeles Dr. Rose took first prize for surgical research and for his exhibit, and also grand prize of all the areas for his exhibit.

Not content to excel in surgery, Dr. Rose is an accomplished horseman and holds a Master of Fox Hunting degree.

Please allow this dedication to be an expression of our thanks.
The Class of 1978 would also like to thank Mrs. Evelyn Celander, through this dedication, for her commitment to excellence in the discipline of Biochemistry.

Even while enduring a series of personal tragedies, she continued to maintain her high standards of teaching allowing C.O.M.S. students to excel in biochemistry on the national boards.

Again, we thank you and hope you will accept this dedication as a sign of our appreciation.
Joan Johnson, Administrative Secretary
TO THE CLASS OF 1978:

This is an exciting period in the history of modern medicine. Never before has there been such continuous progress and change. Unfortunately, progressive change is often accompanied by social and personal disorientation and discomfort. Medicine is no different. It therefore may reflect this disorientation during changing times.

The concept of changes in the traditional curriculum and style of medical education makes older practitioners dubious of the quality of the new medical curriculum. They can be satisfied only after judging performance of the newly graduated physician and deciding if he is as competent as we, who have been privileged to participate in your education, proclaim you to be. We are certain you will validate our claims and continue to bring honor to, and reflect credit upon, COMS, your alma mater.

As your professional life proceeds, I hope you will always remember that the College of Osteopathic Medicine and Surgery is you. I hope your classmates will always constitute a fraternity of closely knit professional brethren, and that your osteopathic heritage as a distinguished medical philosophy will continue to be validated by you and your practice. I am certain it will continue to gain in credibility and become not only more acceptable, but "fashionable," as it relates to the important fundamentals of prevention of disease, rather than palliation of illnesses.

To each of you in this class I extend my deepfelt wishes for a gratifying and fulfilling professional career. It is my sincere hope that we will see you often in the years to come, and that you will return to visit your alma mater and COMS friends.

Sincerely,

Leonard Azner, Ph.D.
President
SUMMER '77
CLASS OF 1978
PICNICS . . .

Below: “I don’t care what you say, Chivas Regal does not have a head on it!”

Above: Every issue has two sides . . .
Below: Does this cart have an overweight permit?
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JOHN FOUST
COMPTROLLER
Bad technique using the double arm thrust.

Even worse technique with a double arm thrust.

Left: COMS chorus line.
Top: Able to leap tall buildings in a single bound!
Mr. Barry's secretary Carla sends another one of those "magic" acceptance letters.

Mr. Barry is perhaps the first person most students have contact with when they come for their interviews.

MICHAEL BARRY M.A.
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Mr. Heisner represents the second stop for many students after the interview.
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Bradley Adams
Richard Adler
Paul Anderson
Jeffrey Arnold
James Arons
Gary Assarian
Richard Avalon
Stephen Axelrode
Boyd Buser
Gloria Perry Catterlin

In the beginning, God created COMS.

Thomas Chambers Jr.
Mitchell Checkver
Michael Clark
Allan Coates

Caroline Coco

Robert Cohen
Carli Collier

Andrew Colman
Robert Conner
"What?!!! Stay for Dr. Cheung's lecture? Are you kidding?!?"

There has to be an easier way to get at the tomb!!!
"I think you're too high for the pubic symphysis!"

"Let's see now, does head come before or after abdomen."

Roseann Fazio
Bernard Feldman
Mary Ferris
Leonard Fichter
Thomas Fogarty
Chris Gencheff
Ted George
Daniel Gilman
Penny Giovanetti
Tedd Goldfinger
Student Dr. Bloome works on his first malpractice suit.

Did I come at the wrong time again?
John Mark

Richard Martin

Lucy Bell Marty

Melanie Matsukawa

Theresa Matzura

Gary McAbee

Alan McBride

Joseph McNerney

"Ha, Man! Look at all this neat free junk!"

Robert McNerney

Lester Melnick

Gross at 8:00 F.M. please.
You only think it's bridge, it's really a bridge game.
Note Pool Committee Class of 1980.

Curriculum Committee: Randy Grinspan, William Birge, Donald Baseman.

Former Fearless Leader

Class Turkey

Student Council Reps.: Robin Purdy, Anne Adams, David Nichols, Donald Huston
IM Softball
The Beaver Patrol
Dave Stobi-Capt.
Rick Wilkerson
Al Young
Boyd Buser
Mike Billow
Bruce Wood
Bob Udell
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The X-Team
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Dave Stobi-Capt.
Rick Wilkerson
Al Young
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Bruce Wood
Bob Udell
Rick Martin
Dave Beachy
Mike Herriott
Greg Raecker
Joe Engman

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Mark Schultz-Capt.
Steve Heihoff
Dave Graybill
Scott Fackrell
Paul Sarkaria
Mike Clark
Dave Nichols
Scott Hallgrew
Gary Jacobs
Rob Purdy
George Hunter
"As our first contestant in the COMS Medical Art Contest . . ."

"If Mom could see me now."

"The real challenge is putting it back together."

Levator Anni

"The hip bone's connected to the ... pelvic diaphragm?"
"I saw your bubble gum drop in here someplace!"

"If I turn right here, I'll make it to the center of the nucleus."

"All right, Schultzy, where did you put the purple chalk?"

The second contestant and defending champ in our COMS medical Art Contest.

"Need any houses haunted?"
"I still say it just looks like a big mess."

MEDICAL BIOLOGY

"The blue overlay on top of the red overlay gives us ... purple?"

"With a two-step shuffle and a ..."

"And for my final lecture at COMS ..."
"If you add acid to this base — it will become more acidic."

"Bombadier to pilot —"

"Who says path lab is not a joke?"

"I know I dropped that Histoplasmosis down here someplace."

Once you hear a Whooping Cough ...
"You take it through the nose for the best effects"
"What else can I make into a slide?"

"So that's what happens to you if you don't wear a white coat in lab."

"This guy looks like a first year COMS student. I have to do a number on him, hahaha!"

"What! No autopsies again!"
"... And that's very important, if you get my drift!"

Close encounters of the canine kind.

CARDIOLOGY
"Don't I make a cute pa-
tient?"

"Just turn that little knob
there, and he'll light up."

"I'm sorry but God's number is unlisted, and I
can't give it out."

The best vets in the world
come from COMS.

"I thought you were going to read while I cut?"

"I wonder if his blood pres-
sure would go down if he
knew those weren't the real
thing?"
"Got another match, I think it went out?"

"Ha! You guys wake up out there!"

"Gee Nick, I didn't realize making brownies was so technical."

"Its a rotten way to keep track of a kid."

The parents of a SIDS victim.

"Well Bernie, it looks like NG."
RESPIRATORY

“I know I saw that fly go in there!”

“This is an elephant joke.”
Blood is the fluid of life. Especially for vampires. And the way some of our classmates were out after blood in lab, you might think they were vampires. Or at least student vampires. Right teach?

"This 10 O'clock class should be over by 1:30."
HEMATOLOGY

It doesn't hurt a bit.

Surprise!!!! Hi, Sue. Isn't this a nasty trick. Guess who.
“Good nutrition starts with bread and berries,” says Dr. Spreadbury.

There is one thing that Nutrition taught well. If someone does not get the proper nutrition, they may begin to do strange things. And this isn’t just for students.

COMS Alternate lunch Program.
“Haven’t I seen those knees at the Cave?”

“Have you had any sexual fantasies lately?”

The Patient

“How can so many people flunk a sex test? I guess these students are not as sex oriented as I thought.”
Pop, Crack, Fizz, Fizz. Oh what a relief it is.

Osteopathic Medicine is an Art and a Science, based on scientific evidence and years of experience. What we learn will help us help others and carry out the philosophy of Osteopathy.
"Now back in Maine in '37, when I braved that blizzard, when no one else would, to help that poor beagle..."

"I'm sorry Danny, please be gentle!"
"For that you get a cookie."

"Sorry I'm late. We have a lot to cover. I promise we'll be finished by 6:00."

"I'd rather be palpated than palpate!"

The Great H & P Man
A history and physical is the cornerstone of any diagnosis. Every patient, in every situation, must first be evaluated by an H & P. Dr. Herbert Rosen has taught us these basic skills by his lectures and labs. And don't forget Rosen's Rules.

PHYSICAL DIAGNOSIS
"It takes two hands to handle ..."

The Keg and the Tap.

PARTIES

"OH, Danny! That feels so good!"

Before and after hormone treatment.
And how do you relax after a cardio quiz?

"I can't complain. It got me into medical school."

"Congratulations! That'll be $7,000."
Kent takes one of his future patients for a ride.
Dirk shows off a new pair of shoes.

Allan J. Birnbaum
Joel A. Bormann

Evan M. Bloom
Joel D. Boyd

Douglas M. Bond
David W. Brase
Ben demonstrates the proper way to salute while in uniform.
Ellen D. Faucett
Christine E. Fitzpatrick

Frank L. Fenton
Jerry V. Flatt

William D. Fetchik
Susan Fox

PHEW!!
Jill M. Gronholz
Harry T. Grossman

James L. Grootveld
Dale L. Haggman

Cindy B. Grossman
Jeffrey M. Haller

Jim ties one on.
Wayne J. Hanish
Michael K. Harvey

James E. Hargraves
Alan D. Heberer

Burr C. Hartman
Donal D. Hill

What's a pop-up for a bombing run?
Bagels anyone?

Wanted-dead or alive

Terrence P. Hughes
Karen L. Johnson

Scott J. Jacober
Linda N. Jones

Richard R. Jeffries
Beverly R. Joseph
Michael Z. Kurtz
Laraine L. Lagattolla
Christopher M. Lebo

Gary J. Leo
Rochelle N. Levy
Carl N. Liedman
Steve A. Mann

Gaylene F. Lynch

Brian D. Masonholder

Andrew J. Manos

Cornelius J. McDermott

Eileen G. May
Moira O'Brien-Bruce
Michael G. Parisi

Gary D. O'Shaughnessy
Rejendra M. Patel

William N. Palmer
Gregory E. Peterson

The pause that refreshes.
COMS attempt for the "towering inferno award". It was just a blown boiler.
John H. Scott  
Richard L. Short  

Michael J. Shaenboen  
Gary L. Shultz  

Lewis Shilane  
Barbara G. Sickler  

Eileen and friend before partuution of the ways.
David B. Siegel
Rodney W. Sorensen

David A. Sisam
Celia L. Sroka

David H. Solis
Gail E. Stankee

Osteopathic sports medicine??
Douglas K. VanSteenwyk
Barry R. Wiss

Not pictured: Cygnet Schroeder
Dennis M. Boeke
Duncan B. Borland
Dirk B. Craft
James H. Davis
Anil K. Sahai

Teresa L. Royer
Rixzene L. Ayers

ADDITIONAL STUDENTS

David C. Ward
Brett A. Wilson

Brian L. Cook
DIANE McCAUGHTRY 1947 - 1977

Diane was a member of the C.O.M.S. class of 1979 until her untimely death in a motor vehicle accident in October, 1977. Diane was a vital, vivacious person who made many friends during her brief stay at the College.

Diane did her undergraduate work at Ventura Junior College in California, Palomar College in San Marcos, and finished at San Diego State. She also earned an Emergency Medical Technician certificate from Miramar Community College. At the same time she found time to raise three children and help support her husband who, because he was in the Navy, was frequently traveling.

The students and the faculty here at the College will miss her.
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I know I don't belong on this page but I get in to anything I can!!!
PACEMAKER
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Jim Goss - photographer
Capt. Dave Berman U.S. Army (Ret.) - layout
Rod Sorenson - layout
THE NATIONAL BOARD OF EXAMINERS IS PROUD TO PRESENT FOR YOUR ENJOYMENT

Really, very few people fail the Boards ... the second time around.

The handy dandy Handi wrap comes to anatomy review.

The Gunners

Mass. General here we come!
At last the big event.

It feels so good just to be done.

BOARDS PART I
"Well Jim you have won second place, a trip to Kirksville for three weeks. First place was a two week trip."

Jack is at serious thought, "Is this thing rigged?"

Need any motorcycle parts? Call me, I'll get them wholesale for you!
I finally cleaned it off!!!

NO, NO, NO.

The force is with me.

Oh yae, I say its empty.

Do you know where your children are?

Tequilla anyone?

Hold Alex back, or he will attack!

Jerry, PLEASE put your arm down!
My dog has fleas ...

Dr. Elmets in a rare photo with his coat off.

Dr. Novotny on, "Bugs I have known and loved."

Dr. Olds on, "How to kill bugs you no longer love."

Dr. Routman discusses chemical abuse.
I'll give anyone who can stay on my wing an "A" for the course.

ORTHOPEDICS

Dr. Orcutt elucidates the previously hidden secrets of gout.

Diff. Dx.: Collies Fx or VPI?

When your eyes roll back and you gray out its time to kick her over and light burner. This kicks you in the ass. Thats how I got ILS!
A dialysis patient stands with the men who gave him life.

"I want you all to read Rene Richards new book, ""Tennis without balls""."
This is a result of estrogen stimulation??
"Where did you say that orgy was at?"

R_{x}-Shave half, ignite, beat with ice pick!

"Well, Harry I see you have had experience in pelvis exams!"

"Some of my best friends are D.O.'s."

"Wow, look at that!"

OB - GYN
Going to a KKK meeting.

How do I get into this?

Is this the way out of here?

Look Ma, no hands!

OKAY CLASS!!!!!!
I need Jill to write on the board for me

Have you seen my newest handout?

NEONATOLOGY AND PEDIATRICS

There is no negative Babinski
One of the benefits of Peds rotation

It's CPC time. Take it away Rod and Chris

PEDiatrics
AND NEonatology

How many student doctors does it take to do an H & P on a 6 yo?
"I Want YOU For Neurology!"

A Rare Sight - Duncan on a non-test day. So rare he isn't here.

"Say What?"

"Let Me Make This One Thing Perfectly Clear!"

Our Class President waking up.
"May I Have This Dance?"

"Please Come. My labs are fun!"

"This is how to get rid of encephalitis-bearing ticks."

"Yes, I did say tertiary meningitis!"

Wake up, Anil, We're just getting started.
One more time, no, just one last time we came for the show. In four weeks we wrapped up the year and in 50 or so questions we wrapped up the course. From the trials to the office everybody got one more shot at us in the classroom; next stop — The Twilight Zone.
"I think maybe we are looking at a problem with the pubic symphysis."

OMM Fellow = Alcoholic???
"Just keep saying "This is fun!"

An M.D. manipulating the cervical spine?

pray real hard!

what my healthy patients look like."
“Nick, you’ve got a fly on your nose!”

SURGERY LAB

“You’ve got a fly on your nose!”

“Blow in my ear and I’ll follow you anywhere.”

The mean is 78 with a standard deviation of 12.

“Will you hurry with that @#$%^& thing!”

Closure under expert control.
"Honest, I'll pay my tuition as soon as my loan check comes in."

"Peggy, this is not the vibrator I asked for!"

"Apply securely, especially if you don't like the guy."

Dennis wraps up Mark's life.

Evan sure has guts!
H&P SERVICE
"For $10 I'll do your notes. For another $10 I'll do a good job."

"Oh yae, thats not true about my mothers"

Dennis Polley, Emeritus Professor of Fascial Planes

"Where is the bathroom?"

Cold in the auditorium? Never!

"How are the benefits of married life? I'm smiling ain't I!"
SURGICAL KNOT TYING
The first annual COMS trivia contest was held in Dec. '77 for those people for whom the identity of Superman's father is a life or death matter. Clockwise from top left: (1) Steve works the angles; (2) Warren goes into a coma after another wrong answer; (3) Greg looks good in shorts; (4 & 5) More trivial pictures.
"I want my Mapo!"

DESPITE THE HECTIC WORKLOADS, WE MANAGED TO FIND TIME FOR OTHER "BURDENS".

"Do you want to see foam?"

"What do you mean? The ears are mine!"

"I know you love me dear but could you move your hands up a little?"
"Next to sex, my favorite thing is a polk in the eye with a sharp stick."

"This Benign Prostatic Hypertrophy is MURDER!"

"Ten dollars? Sure!"

"Nyah ah ah"
Can you believe we have these types of people in our class.

"But Dr. Musgrave, I think he's dead."

"Are you kidding. I don't believe that picture you put in of Mark and Lou."

"Yes, manipulation can do wonders for you."

Warren and Mary finally together again.

Phil: "Why, yes, I know Dave Brase—it is rumored that he is a ?/!.,?"

"Hello fellas', I just tried out for a part in the Boys in the Band."

Roger, Bill and Chuck-In a good position to sneak out during one of the noninteresting lectures.
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OMM

Harry Elmets, D.O.
Dermatology

Kent Miller, D.O.
OMM

Richard Plumb, D.O.
OMM
Atlas Club
SOMA

CONSCIL
STUDENT AUXILLARY

SPORTS
GP CLUB

parties
Ped's club

SIGMA
SIGMA
PHI
PHI
GAMMA
DELTA
OMEGA

ORGANIZATIONS
Atlas Club

XIPHOID CHAPTER

Home of the oldest Osteopathic fraternity.

OFFICERS

Paul Peterson
Noble Skull

Michael Kulungowski
Occipital

Roger Michaud
Stylus

Michael Parisi
Receptaculum

Anthony Pipitone
Sacrum

Hail, hail the gang's all here
“Got it?”

“Tony, did you see that?”

“You light up my life.”

“Yes, Dear, a dozen eggs ...”

Cesar in Obstetrics

“Rocky Mountain High ...”

Andy in an easy moment.

Sieg Heil!!!
O.M.M.-METABOLIC RESEARCH PROJECT

Joe Engman needles Steve Selznick

“Are you sure they don’t know we’re measuring B.P.?”

“It was there a second ago!”

“120 . . . is that AM or FM?”

With the help of Wayne Schirner, Evan Bloom and Burr Hartman; Jerry Pluss and Michael Shaenboen studied the effects of O.M.M. on B.P., serum cholesterol and triglycerides. At publication, results were still unknown.
DELTA OMEGA OFFICERS:
Pres. - Nancy Dintenfass
V.P. - Ann Schlemme
Secy. - Cindy Grossman
Treas. - Celia Sroka
Over the past year Delta Omega's activities have included:

- welcome picnic for women in the first year class
- an initiation wine and cheese party for new members
- a visit to Dr. Sara Sutton's office in Fort Dodge, Iowa with practice sessions in history taking and physical exams.
- monthly meetings at which members of the faculty were invited to speak about their experiences as women in a professional field. These included Drs. Cottrille, Sayeed, Carlson, Stockton, Lee, Siddiqui, and Mrs. Celander.
- two bake sales, one to raise money for our treasury and the second to raise money for the Diane McCaughtry Memorial Fund.
- a cocktail party for graduating senior women.
SOMA

This was an active year for S.O.M.A. as the Association rendered many services to the school. Some of the highlights were:

-A book review session that was held during Freshman orientation to acquaint the students with the quality of the books available and to offer some of them for sale in the S.O.M.A. bookstore.

-Medical equipment was offered to students at a substantial savings.

-Medical Supply Updat '77 was held in the fall.

-An organ donor weekend was held in conjunction with the Iowa Kidney Foundation for the Des Moines Public.

-A Speakers bureau was established and had extensive bookings in the Des Moines Public School System.

-A Medical Explorers group was established at C.O.M.S.

-Questions from National Boards I & II were compiled and printed for sale to the second and third year classes.

-Three parties were held, one at Riverview Park and two T.G.I.F. parties.

-A 1977 Internship-Residency Evaluation of all D.O. hospitals was assembled from questionairs.

-Speakers from the Euthanasia Educational Council and the National Director of S.O.M.A. spoke at the college.

-Many articles from C.O.M.S. students and faculty were published in SOMAP.
UNDERGRADUATE AMERICAN

ADVISORS and OFFICERS: Dr. Bernard A. Te Poorten; Steve Mann, President; Eileen May, Treasurer; Terri Royer, Vice-president; Dr. J. Gordon Zink. Not Pictured: Jill Gronholtz, Secretary

Appreciation Award was presented to Fellow Kent Miller from members

Steve Mann conducts general meeting
Visiting Clinician Dr. Ira Rumney (Kirkesville) conducts a special seminar on palpatory technique and uses. Other visiting clinicians included: Dr. Martin Beilke (Chicago, Ill.), Dr. Robert E. Kappler (Chicago, ILL.), Dr. Viloa Fryman (La Jolla, Calif.).

Dr. Sara Sutton training members in structural exam techniques.

Smiling students emerge from cranial course.

OTHER U.A.A.O. ACTIVITIES: Journal Reports organized by Don Glover; Sports Taping Workshop; Sunday Evening Review Sessions organized by Terri Royer; and speakers in the field of nutrition.
STUDENT ASSOC

Student Associate Auxiliary of COMS, 1977-78 Officers: JoAnn Mann - Pres., Carol Jeffries - 2nd V.P., Nancy Cornette - 1st V.P., Kathy Bond - Sec'y, Sarah Kulungowski - Treas.

Becky Sorenson and Jane Hargreave at a get together tea.

Rod and Becky Sorenson with Sue and Chuck Elmendorf at an International Eating Evening.

Board meeting with Kathy Bond and Carol Jeffries.
The COMS Student Associate Auxiliary began the 77-78 school year by assisting other COMS clubs with Freshman students orientation. A bus tour of Des Moines for students and their spouses, a slide show of “What is an Osteopath”, preparations for the President’s Reception, facilitation group assistance, and a couple’s picnic were among the activities of the COMS-SAA.

Programs ranged from a tour of the Salisbury House to Marilyn Skyes presentation in Pleasure and Pitfalls of the American Dream: Marrying a Doctor. An all school halloween party was a highlight of the year with all the COMS students partners revealing their “true” selves through costumes. A Bridge Club and International Eating Groups were set up and joined by students and spouses alike. A Guide to Des Moines was drawn up to aid in overcoming the culture shock of COMS envirions for future new student orientations.
Cindy Grossman, a second year student, won the $100 raffle at the Winter Dance. A Patio-brunch for senior students and spouses and families concluded the 77-78 year.

1977-78 OFFICERS
PRESIDENT JOANN MANN
1st V.P. NANCY CORNETTE
2nd V.P. CAROL JEFFRIES
TREASURER SARAH KULUNGOWSKI
SECRETARY KATHY BOND

PROGRAMS:
COUPLE'S PICNIC
INSURANCE: SPECIAL NEEDS FOR WOMEN
SALISBURY HOUSE TOUR
RAPE
PLEASURES & PITFALLS OF THE AMER­
CAN DREAM: MARRYING A DOCTOR
CHARLIE CHAPLIN MOVIES
The COMS Pediatrics Club included this year among its many activities the handling of the Des Moines Pediatrics Home rotations for interested students, sponsoring lectures on various pediatric topics including: Dr. Mehdado - Child Abuse; Dr. Sahu - Neonatal Care; Dr. Cottrille - Pediatric exam and many others. History and Physical exams were done on children at the Des Moines “Y” and at several Day Care Centers capping an active year for the Peds. Club.
1st place intramural basketball champs: Mark Benson, Wayne Hanish, Regis Benton, Doug Van Steenwyk, Ernest Depasquale, Dirk Craft, and Dennis Boeke.

Softball champs: Bob Lustig, Raady Miller, Rod Sorensen, Tom Fogod, Jim Demidovich, Gary Cornette, Dave Siegle, Greg Peterson, Rick Miller, Brad Grant, and Brandt Loev.

First year class football champs include: Scott Hallgren, Dave Granbill, Paul Sarkaria, Nick Strickler, Mark Schultz, Scott Fackrill, Gary Jacobs, Mike Clark, Al Heberer, Steve Heitoff, Rob Purdy, and Dave Nichols.
The 1977-1978 year was a very active year for the GENERAL PRACTICE CLUB. Our goal to provide additional learning experiences for members was met with the aid of several projects and programs developed by our own members.

Major programs included a mini-Continuing Medical Education workshop on Breast Cancer and an evening program on Caring for the Dying Patient. Special guest speakers were invited from the community to talk on topics ranging from Insurance to Colostomy Care. Students were also given the opportunity to attend special laboratory sessions on I.V. care; blood drawing techniques; and gowning and gloving protocol.
Phi Sigma Gamma members, under the able leadership of Harry Grossman (Hackenbush productions), staged many social events this year for all of the COMS student body. The winter dance and the graduation week banquet honoring seniors were just two of the many events of the year.
Student Council Officers: Rich Jeffries (Pres.), Ben Gaumer (V.P.), Bev Cypen (Treas.), Steve Mann (Sec’y.).
COMS CLASS OF 1978
PHILIP CLARK BRITTAIN, D.O.
**PRESIDENT**
B.S., Metropolitan State College

RICHARD POTTS, D.O.
**VICE PRESIDENT**
B.S., Bethany Nazarene College

CRAIG B. THOMPSON, D.O.
**SECRETARY**
B.S., University of Dubuque

KENNETH P. ANDERSON, D.O.
**TREASURER**
B.S., University of Iowa
DUANE EUGNE ABELS, D.O.
B.S., University of Arizona

STEVEN ACKER, D.O.
B.S., University of Michigan

NANCY MARIE AKINS, D.O.
B.A., Central College

FRANK JOSEPH AMICO, D.O.
B.S., St. Johns University
STEVEN WARE ANDRESEN, D.O.
B.S., University of Iowa

ROBERT BRUCE ANDREWS JR., D.O.
Eastern Washington State College

JEFFREY JOHNSON BARROWS, D.O.
B.A., Saint Olaf College

JEFFREY R. BECK, D.O.
B.A., Occidental College
ANDREW NACHLAS BECKER, D.O.  
B.S., University of Maryland

PAUL ALAN BENSON, D.O.  
B.S., Michigan State University

PHILLIP WILLIAM BERGER, D.O.  
B.S., Drake University

NEAL STUART BLANK, D.O.  
B.S., Case Western Reserve University
JOHN CHARLES BRADFORD, D.O.
B.A., University of Iowa

MICHAEL JOHN BRADLEY, D.O.
B.A., Kenyon College

YLISBYTH SCOTT BRADSHAW, D.O.
B.A., Western Washington State College

DUANE THOMAS BRANDAU, D.O.
B.A., M.A., University of Northern Colorado
ARTHUR BARTLETT BRISTOW, D.O.
A.B., University of Missouri

RICHARD LEE BUDENSIEK, D.O.
B.A., University of Northern Iowa

NOLAN WINCIL BYLER, D.O.
B.S., Bemidji State College

SAMUEL ALAN CARLIS, D.O.
B.S., Muhlenberg College
STEVEN CRAIG CARLSON, D.O.
B.A., Simpson College

MICHAEL ANTHONY CERNI, D.O.
B.S., Youngstown State University

MICHAEL DAVID CERNY, D.O.
B.A., Hiram College

JEFFREY HAROLD CHABY, D.O.
B.S., University of Pittsburg
PATRICIA ANN CHAROCHAK, D.O.
B.S., Arizona State University

MICHAEL ANTHONY CLANCY, D.O.
B.S., Michigan Technological University

WILLIAM NAT CLEARFIELD, D.O.
B.A., LaSalle College

JEFFREY RAY COHEN, D.O.
B.S., Youngstown State University
VERNON E. DENCKLAU, D.O.
B.S., Iowa State University

LEONARD MICHAEL DIVITO, D.O.
A.B., Rutgers University

RICHARD KEITH DOBYNS, D.O.
B.S., Western Washington State College

DANIEL DEAN DOWD, JR., D.O.
B.S., University of Scranton
GILBERT RICHARD EGGEN, JR., D.O.
B.A., University of New Mexico

IRVIN B. EPSTEIN, D.O.
B.A., J.D., Emory University

ALVIN NORMAN FELDZAMEN, D.O.
B.S., M.A., Ph.D., University of Oklahoma

IRA FRANCIS FENTON, D.O.
B.S., University of Michigan
STEVEN MICHAEL FIELDER, D.O.
B.S., Arizona State University

HOWARD JEFFREY FINGER, D.O.
B.A., Hofstra University

ROBERT FREDERICK FISHMAN, D.O.
B.A., LaSalle College

JEFFREY STEVEN FREEMAN, D.O.
B.S., University of Hartford
DAVID GORDON FRYE, D.O.
B.S., Western Michigan University

JOYCE CHRISTINE FRYE, D.O.
B.A., University of Michigan

AMY GELFAND, D.O.
B.A., University of Wisconsin

DEAN RICHARD GIULITTO, D.O.
B.S., University of Dayton
MICHAEL DAVID HAGUES, D.O.
B.S., Northern Arizona University

ROY ALDEN HART, D.O.
B.A., Drake University

MONTE JAMES HARVEY, D.O.
B.A., Drake University

SCOTT LESLIE HAVSY, D.O.
B.S., University of Miami
DENNIS LINDSEY HAYDEN, D.O.
B.S., Brigham Young University

DREW HARRISON HECHT, D.O.
B.A., The Pennsylvania State University

GARY LEE HELLER, D.O.
B.S., University of Arizona

BRYN JARALD HENDERSON, D.O.
B.A., Luther College
LOUIS ALAN HIEB, D.O.
B.A., LaSalle College

MICHAEL WILLIAM HOGER, D.O.
B.S., University of Wisconsin

JANET C. HUNTER, D.O.
A.B., Vassar College

CHENG-HONG HWANG, D.O.
B.S., Ph.D., National Taiwan University
EVELYN REI-YIN HWANG, D.O.
B.S., National Taiwan University
M.S., University of Illinois

DOROTHY SUE JENNINGS, D.O.
B.A., Alverno College

NSIDIBE NELSON IKPE, D.O.
B.A., Washburn University of Topeka

RONALD DEAN JOHNSON, D.O.
B.A., Westmar College
BRIAN ROBERT JOHNSON, D.O.
B.S., University of Wisconsin

GORDON RAY JOHNSON, D.O.
B.S., University of Iowa

NEIL DAVID KATCHMAN, D.O.
B.A., Miami University of Ohio

MERRILL CARLTON KAUFMAN, D.O.
B.A., George Washington University
MARK D. KELLY, D.O.
B.A., Drake University

CHARLES DAVID KERR, D.O.
B.S., The Ohio State University

JAMES LARRY KUSNIEZ, D.O.
B.A., Rutgers University

MARC HENRI LABEAU, D.O.
B.S., Northeastern Illinois University
DEANNA KLOFT LACY, D.O.
B.S., Loras College

DONALD JAMES LACY, D.O.
B.A., New Mexico State University

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D.O.
B.S., Manchester College

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B.S., Dickinson College
DAVID HAROLD LARSEN, D.O.
B.A., University of Iowa

DEBORAH JO LARSON, D.O.
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B.S., American University

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B.S., Iowa State University

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B.A., Goshen College

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B.S., University of Wisconsin

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B.S., University of Miami

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B.S., Iowa State University

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M.S., Oregon State University
JOHN BRUCE PAYNE, D.O.
B.S., U.S. Military Academy

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B.S., University of Washington

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JEFFRY RAYMOND PETERSON, D.O.
B.S., University of Iowa

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B.A., State University of New York

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B.S., University of Pittsburgh
CARYL J. POLLOCK, D.O.
B.A., Northern Illinois University

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D.O.
Pharm. D., City College of San Francisco

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B.A., Drake University

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B.S., Iowa State University
SY RABINS, D.O.
B.S., University of Michigan

MARK EDWARD RANDLEMAN, D.O.
B.S., Iowa State University

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B.A., California State College, Dominques

DENIS JAY REAVIS, D.O.
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JEFFREY MARK RICKETTS, D.O.
B.A., Drake University

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at Buffalo

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B.S., American University

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B.S., Iowa State University

JEFFREY JAY SCHULTE, D.O.
B.S., Michigan State University

LEON ELIOT SCHWECHTER,
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B.A., New York University
DAVID GEORGE SEIBEL, D.O.
B.A., Pacific Lutheran University

STEVEN A. SHANE, D.O.
B.A., Oakland University

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B.S., Michigan State University

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BRUCE FREDERIC SIEGEL, D.O.
B.A., University of Minnesota

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B.S., Northern Arizona University

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B.S., Ursinus College

THOMAS JOHN SNYDER, D.O.
B.S., Coe College
FREDERICK WILLIAM STRICKLAND JR., D.O.
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B.A., Drake University

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B.A., University of California - Santa Barbara
LLOYD JAMES THURSTON, D.O.
B.S., University of Iowa

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B.S., Texas Southern University

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B.S., Bishop College
PETER JOSEPH URDA, D.O.
B.A., Washington Jeff College
M.A., California State College

BERNARD JOHN VAN HAL, D.O.
B.A., Mount Marty College

WESLEY PAUL VON SEGGERN, D.O.
A.B., Carthage College

MARVIN DEAN WALKER, D.O.
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B.S., University of Iowa

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B.A., University of Arizona

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FREDERICK PARTINGTON WEDEL, D.O.
B.S., The City College of CUNY

WENDY KAY WEINLANDER, D.O.
B.S., Michigan State University

STEPHEN EUGENE WEIS, D.O.
B.S., Iowa State University

FRANK ROY WELLBORNE, D.O.
A.B., University of Missouri
DAVID WIKLER, D.O.
A.B., Temple University

DAVID MICHAEL WILDER, D.O.
B.S., Wheaton College

PAUL WESLEY WILSON, D.O.
B.S., Northeast Missouri State College

HEIDI ANN WINKLER, D.O.
B.S., University of California - Davis
HOWARD MARK WRIGHT, D.O.
B.A., Oakland University

JOSEPH CALMAN YELLIN, D.O.
B.A., Queens College

RICHARD AARON YONKER, D.O.
B.A., George Washington University
DES MOINES GENERAL HOSPITAL
Above: DMGH emergency room entrance. Above right: Inside the ER intern Mike Blacksmith fills out a progress report as head nurse Rose McCloud and Renee Hockley look on. Right: Dr. Terrel Below: Drs. Hurowitz and Malaney confer in the ER.
Preceding page: Mercy second quarter clinical clerks at a noon hour lunch and lecture program.
FLINT OSTEOPATHIC HOSPITAL

Above: Flint Osteopathic Hospital with intern and extern housing in the foreground. In the Doctor's dining room Dean Burrows and Dr. Epstein meet with first half externs Bob Parr, Larry Lewellyn, Dave Pinzler, Jeff Chaby and Wendy Weinlander. Below left: Internal medicine chief Jack Stanzler D.O. provides yet another interesting anecdote. Below right: Wendy relaxes in the OB lounge.
Above Right: Dr. Sydney Ross removes a parathyroid adenoma. Below: Coms externs put on a going away party.
Preceding Page: Memorial Osteopathic Hospital in York, Penn. and Jay Miller, D.O., Chairman of Dept. of Radiology with Bart Bristow. Above: Danial Dowd with Francis E. Davis, D.O. pathologist at MOH.
Top: Gregory Otte with Mark Illfelder, D.O. Internal Medicine Chief in MOH ICU. Left: Mrs. James Stengel with Mrs. Robert Stremmel and Bart Bristow at Welcome Party held by Aux. to York City Osteopathic Society. Above: Philip Berger with unidentified guest and Dan Dowd with back to camera.
Above: Marc Richman and Marc Hoffman, interns from COMS, try to look busy for the camera.
Top: Jack Goldberg and friend contemplating the best way to make a paper airplane. Top Right: Al Groth and friend listen as Drew tries to percuss a metro. cheese steak. Above: Can Rick really eat Metropolitan food?
Above: Phil Perkins, first half extern at Parkview Osteopathic Hospital, stands outside extern housing. Balcony overlooks a swimming pool.
Ted Cubbison and Jeff Schulte overcome a shortage of surgical gowns at YOH.
Upper left: Carol Lang starts medicine rounds with Dr. Arneman and Dr. Popovec. Upper Right: Jeff Schulte with intern Jim Fleming D.O. Above: Ted Cubbison, Dr. Adele Lipari, and Carol Lang. Below: Ted Cubbison and Jeff Schulte preparing to intubate Tony Russo. Lower Right: Radiologists Dr. Ketcham and Dr. Chaccoune.
Above: Internal Medicine Chief Dr. Arneman lecturing. Above Right: Surgery with Dr. Weiss, resident. Below Right: Youngstown Osteopathic Hospital Emergency room entrance.
### HOSPITAL

#### DES MOINES GENERAL/MERCY

**FIRST HALF**

| Abels, D. | Hayden, D. | Johnson, G. |
| Bradford, J. | Hieb, L. | Larson, D. |
| Bradley, M. | Hooper, M. | Lemon, D. |
| Bradshaw, Y. | Hunter, J. | Pool, S. |
| Eggen, G. | Hutchins, S. | Potts, R. |
| Fielder, S. | Hwang, C. | Pulverman, S. |
| Gelfand, A. | Hwang, E. | Quam, S. |
| Grossman, R. | Johnson, R. | Randleman, M. |

**SECOND HALF**

| Amico, F. | Craig, Z. | LaBeau, M. |
| Anderson, K. | Grod, R. | Lazdins, M. |
| Andresen, S. | Hert, R. | McHose, D. |
| Barrows, J. | Harvey, M. | Meyer, P. |
| Blank, N. | Ikpe, M. | Payne, J. |
| Brandau, D. | Johnson, B. | Peterson, J. |
| Brittian, P. | Kelly, M. | Ravitz, E. |
| Budensiek, R. | Kerr, C. | Reavis, D. |
| Carlson, S. | | |

#### PARKVIEW

**FIRST HALF**

| Byler, N. | |
| Hays, S. | |
| Perkins, P. | |

#### MARTIN PLACE

**FIRST HALF**

| Glatt, M. | Acker, S. |
| Langlois, L. | Colman, D. |
| Persaud, M. | Larsen, D. |
| Shane, S. | Lee, M. |
| Sherman, R. | McCrislan, J. |
| Wright, H. | Rabin, S. |

**SECOND HALF**

| Pollock, C. | |
| Giulito, D. | |
| Nadaud, M. | |

#### YOUNGSTOWN

**FIRST HALF**

| Brau, V. | Andrews, R. |
| Dier, D. | Cern, M. |
| Lacy, D. | Cubbison, T. |
| Molly, C. | Lang, C. |
| Morris, P. | Russo, A. |
| Cohen, J. | Schulte, J. |

**SECOND HALF**

| | Simms, P. |
ROTATIONS

SAGINAW

Carliss, S.
Cerny, M.
Charochak, P.
Henderson, B.
McDonough, M.
Miller, L.
Perry, S.
Urda, P.

METROPOLITAN

Akins, N.
Clearyfield, W.
Penton, L.
Goldberg, J.
Grant, R.
Groth, A.
Hecht, D.
Heller, G.
Siegel, B.
Wedel, R.

MEMORIAL

Berger, P.
Bristow, A.
Dowd, D.
Otte, G.
Ricketts, J.

INTERBORD

Jennings, D.
Kusnerz, J.
Lanza, R.
Leff, S.
Nicoletti, A.
Rossi, P.
Suchar, C.
Weis, S.

FLINT

Chaby, J.
Hagues, M.
Lewellyn, L.
Mischel, S.
Parr, R.
Pinker, D.
Von Seysan, W.
Weinlander, W.

SECOND HALF

Benson, P.
Clancy, M.
Magen, J.
Moliterno, D.
Moskal, M.
Saboe, G.
Wikler, D.
Winkler, H.

Gelfand, A.
Fishman, R.
Frye, J.
Kaufman, M.
Martines, R.
Palley, G.
Saltzman, A.
Sing, R.
Yonker, R.
Katchman, N.

Creech, J.
Dobyns, R.
Plundo, J.
Wellborne, F.
Wilson, P.

Beck, J.
DiVito, L.
Feldzamen, A.
Finger, H.
Glasser, C.
Schwechter, L.
Yellin, J.

Epstein, I.
Freeman, J.
Frye, D.
Levin, J.
Levine, K.
McCough, G.
Roveda, M.
Thompson, L.
Top: Monte Harvey, Dr. W. Pelz DME, Ted Cubbison in Dr. Pelz's office. Top Center: Dr. T. Pelz D.O. (COMS '76) checks Mrs. Harvey's condition, as Monte decides he is also pregnant. Above: Ted Cubbison lecturing.
TEACHING PHYSICIANS
Dr. W. Pelz, DME
Dr. Schmiedel
Dr. Rademacher
Dr. Groben (COMS '75)
Dr. T. Pelz (COMS '76)
Dr. Steimel
Dr. Huber
Dr. Barrett
Dr. Richardson
Dr. Kelly

Left: Ted, "Cody", and Gary in Charles City ER at "The Onset of Acute Illness." Above: Dr. Huber discusses pt. therapy with Ted. Top: Gary and Dr. Paul Groben work on a pt.'s. laceration.
Students at College Clinic East, formerly Herman East, include: Steve Acker and Joseph Creech - first quarter; Irv Epstein and Charles Kerr (pictured Above) - second quarter; Louis Heib and Wes Von Seggern - third quarter; Janet Hunter and Steve Pulverman - fourth quarter.
Third and fourth quarter students are pictured on this page. The small office space is evident as is the snow which was present the entire winter.
Above left: College Clinic West initially thought to be empty revealed a going away party for third quarter students: Kent Miller, Evelyn Hwang and Vern Dencklau. Clinical director Dr. Dennis Rolek helped out the celebration and is pictured at the left. Fourth quarter students are pictured in the upper right corner and include: Ira Fenton, Steve Mischel and Nancy Akins. Earlier in the year saw Robert Fishman and Al Feldzamen followed by Mike Clancy and George McCouch rotate through the clinic.
Summer
Jeff Beck
Leonard DiVito
David Frye
Merrill Kaufman
Dale Moliterno
Leon Schwechter
Joseph Yellin
Doug Colman
Jed Magen
Scott Havsy

Fall
Neal Blank
Steve Carlson
Phil Meyer
Larry Plundo
Caryl Pollock
Mario Roveda
Scott Sandage
Robert Sing
Fred Strickland
Russell Ulrich

Winter
Daniel Dowd
Gib Eggen
Steven Fielder
Richard Grossman
Cheng-Hong Hwang
Deb Larson
Robert Parr
Karin Thompson
Stuart Leff
Pete Urda

Spring
Jeff Chaby
Bill Clearfield
Michael Hagues
Lynne Langlois
Larry Lewellyn
Paul Morris
Bruce Siegel
Ron Sherman
Wendy Weinlander
Howard Wright
Above: Bob Sing checking for a scoliosis on Becky Tuttle R.N.
THIRD QUARTER - DIETZ
FOURTH QUARTER - DIETZ

A grim beginning for the Class of '78 students under the firm leadership of clinic director Dr. R. Hatchett D.O. (far Right). Below: Students read the 100 page orientation manual listing all the does and don'ts of clinical medicine. Below right: Amateur hypnotist Becky Tuttle instantly puts all students asleep.
FOURTH QUARTER - DIETZ

A grim beginning for the Class of '78 students under the firm leadership of clinic director Dr. R. Hatchett D.O. (far Right). Below: Students read the 100 page orientation manual listing all the does and don’ts of clinical medicine. Below right: Amateur hypnotist Becky Tuttle instantly puts all students asleep.
Top: Pictures of Northeast clinic and of clinic director Dr. Stork with fourth quarter students Craig Thompson, William Salow, Alan Groth, and James Kusnierz. Above: Ruth Howard

First Quarter
Michael Cerni
Mark Naduad
Bill Robbins
Alan Saltzman

Second Quarter
Frank Amico
Mark Kelly
Andrew Becker
Anthony Russo

Third Quarter
Gordon Johnson
Margaret McDonough
Jocelyn Shimek
ABOVE: Priscilla Gaumer and Ms. T. Johnson  BELOW: Mary Jacobs and Hazel Thomas  CENTER: Pediatric secretary with Vicki Huebner, nurse.
Top: Clark Brittain finishes a chart before lunch. Above: Richard Martines patiently waits for some action. Above right: Jon Levin not so patiently fills his time. All three were first quarter students at Redfield Clinic.

Second Quarter
Roy Hart
Nelson Ikpe
Jeff Barrows

Third Quarter
Deanna Lacy
Don Lacy
Richard Potts

Fourth Quarter
Gary Heller
Nolan Byler
David Wilder
Tom Shaver
Above: A snow bound SE clinic. Left: SE clinic director Dr. Bruce Gamback. Third quarter students at SE clinic included: John Bradford, Philip Perkins, Dennis Lemon, and Marvin Walker. Fourth quarter students were: Michael Bradley, Libby Bradshaw, Pat Charochak, and Steven Shane.
Above: A snow bound SE clinic. Left: SE clinic director, Dr. Bruce Gamback. Third quarter students at SE clinic included: John Bradford, Philip Perkins, Dennis Lemon, and Marvin Walker. Fourth quarter students were: Michael Bradley, Libby Bradshaw, Pat Charochak, and Steven Shane.
Opposite page; Top: Dr. Gambback relaxing in his office. Center: Dr. Saul Zelnick, OB/GYN specialist, examining a patient. Lower left: Pat Charochak with a patient. This page; Left: Steve Shane joking with Paula. Center left: Dr. Gambback with Libby Bradshaw.
### POLK CITY CLINIC

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Names</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Quarter</td>
<td>Ken Anderson, Richard Yonker, Frank Wellborne, Jeffrey Peterson</td>
</tr>
<tr>
<td>2nd Quarter</td>
<td>Roy Hart, Nelson Ikpe, Jeff Barrows</td>
</tr>
<tr>
<td>3rd Quarter</td>
<td>Samual Carlis, Steven Perry, Steven Quam, Mark Randleman</td>
</tr>
<tr>
<td>4th Quarter</td>
<td>Jeff Cohen, Dave Pinzler, Robert Grant</td>
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### CORNING CLINIC

<table>
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<tr>
<td>1st Quarter</td>
<td>Kieth Dobyns, Mike Moskal</td>
</tr>
<tr>
<td>2nd Quarter</td>
<td>Paul Benson, Patricia Simms</td>
</tr>
<tr>
<td>3rd Quarter</td>
<td>Mark Glatt, Greg Otte</td>
</tr>
<tr>
<td>4th Quarter</td>
<td>Duane Abels, Bart Bristow</td>
</tr>
</tbody>
</table>
**AIR FORCE**

Top right: Gary Saboe, Dean Teeter (COMS - 1975), and Jim McCriskin "Wearing the Wings" at flight surgeon graduation, Brooks AFB, Texas. Center right: Gary with Julie (wife) at Flight Surgeon graduation. Below: Gary on Ophthalmology rotation USAF with Hal Hudson. Bottom: Jim rests after a rigorous day of survival training.

Lower right: Gary stands guard during survival training at Camp Bullis: San Antonio, TX.

Gary and Jim were two of three D.O. students in the class of 56 students, 80 percent of whom were full-licensed physicians. The eight-week course, equivalent to 300 CME class one credits, consisting of academic and clinical classes in audiology, cardiology, ENT, neurology, ophthalmology, occupational and environmental medicine, and survival training.
Many students spent their community medicine rotation with the USPHS. Pictured are scenes from the USPHS Indian Hospital in Schurz, Nevada.

PACEMAKER 78 - THIRD YEAR STAFF

Left to Right: Mike Hagues (Editor), Paul Morris (layouts), and Mike Bradley (photography). Other contributors include: Linwood Miller, Mike Lazdins, Tony Russo, Ira Fenton, and Gerald Saboe.
SENIOR'S AT THE WINTER DANCE
MARTIN PLACE HOSPITAL
SATURDAY
REGISTRATION
SUNDAY
SENIOR PICNIC

CASEY
THE
OSTEOPATHIC
OATH

I do hereby affirm my loyalty to the profession I am about to enter.

I will be mindful always of my great responsibility to preserve the health and the life of my patients, to retain their respect both as a physician and a friend who will guard their secrets with scrupulous honor and fidelity, to perform faithfully my professional duties, to employ only those recognized methods of treatment consistent with good judgement and with my skill and ability. Keeping in mind always nature's laws and the body's inherent capacity for recovery.

I will be ever vigilant in aiding in the general welfare of the community, sustaining its laws and institutions, not engaging in those practices which will in any way bring shame or discredit upon myself or my profession. I will give no drugs for deadly purposes to any person, though it may be asked of me.

I will endeavor to work in accord with my colleagues in a spirit of progressive cooperation, and never by word or by act cast imputations upon them or their rightful practices.

I will look with respect and esteem upon all those who have taught me my art. To my college I will be loyal and strive always for its best interests and for the interests of the students who will come after me. I will be ever alert to further the application of basic biologic truths to the healing arts and to develop the principles of osteopathy which were first enunciated by Andrew Taylor Still.
MONDAY
GOLF AND TENNIS TOURNAMENT

Winner - Howard Wright
Third place - Mike Persaud
Fourth place - Jeff Schulte
MONDAY
ATLAS BANQUET
TUESDAY
AWARDS CONVOCATION

CIBA award - Jim McCriskin; Mosby award - Jeff Freeman; Delta Omega award - Marcia Lee;

Family Practice award - Deb Larson; OMM - Bob Sing

Physio - Pharm award - Steve Pulverman; Micro - Clark Brittain; Radiology - Bryn Henderson; and the Byron Laycock award - Kent Miller.
Sigma Sigma Phi
presents
Senior Banquet - Parameker Ball
$10.00
Admit One

TUESDAY, MAY 20, 1975
DRAKE UNIVERSITY - OLD ORATORY

8:30 PM   SOCIAL HOUR
9:00 PM   BUFFET DINNER
10:00 PM  SENIOR TOAST
11:00 PM  DANCING

TUESDAY
SENIOR BANQUET
TUESDAY
SENIOR BANQUET

Special Senior Awards: Upjohn Achievement Award - Steven Andresen; Charles Reed Memorial Award - Robert Gross; Irwin Merlin Award - Brenda Ubom; Graduate with Distinction - Jim McCriskin
1978 PACEMAKER DEDICATIONS
DR. NORMAN ROSE AND EVELYN CELANDER

PACEMAKER BALL
THE COMMENCEMENT PROGRAM

Seventy-ninth Annual Commencement .................................. 9:30 A.M.
Campus Lawn
3200 Grand Ave.

The Organ Prelude .......................................................... Alice Brown
Organist

The Processional
Pomp and Circumstance .................................................. Elgar

The Posting of the Colors .................................................. Junior R.O.T.C., Marine Corps
Des Moines Technical High School

The Invocation ............................................................... Rabbi Jay Goldburg
Temple B'Nai Jeshurun
Des Moines, Iowa

The Presentation of Candidates for Honorary Degrees ................ Elizabeth A. Burrous, D.O.
F.A.C.O.O.G
Dean for Academic Affairs, Ad Interim

The Conferring of Honorary Degrees
Doctor of Humane Letters, H.C.
Edgar L. Harden, Ph.D.
President
Michigan State University

Doctor of Science, H.C.
Evelyn Celander, M.S.
Associate Professor of Pre-Clinical Science (Biochemistry)

The Commencement Address .............................................. Edgar L. Harden, Ph.D.
President, Michigan State University

The Presentation of the Class .............................................. Elizabeth A. Burrous, D.O.
F.A.C.O.O.G
Dean for Academic Affairs, Ad Interim

The Conferring of Degrees ............................................... J. Leonard Azeer, Ph.D.
President

The Osteopathic Oath ...................................................... Bernard TePoorten, D.O., F.A.A.O.
Discipline Head and Professor of Osteopathic Manipulative Medicine

Armed Services Commissioning ........................................... Armed Service Representatives

The Benediction ............................................................. Reverend Frederick Stricklan
Corinthian Baptist Church

The Retirement of the Colors .............................................. Junior R.O.T.C., Marine Corp
Des Moines Technical High School

The Recessional
Pomp and Circumstance .................................................. Alice Brown, Organist

Farewell Reception ........................................................ Front Lawn of Campus

Ushers
Richard Irwin Adler
Paul Dean Anderson
William Arthur Birge
Donna Marie DeSimone
Claire Schweiker Dingle
Karen Lynn Johnson
Laraine Lynn Lagattolla
Gaylene Faye Lynch

Martin Geoffrey Jourden, Head Usher

Grand Marshal: Gordon Zink, D.O., F.A.A.O.

Assistant Marshals:
William J. Dyche, Ph.D.
Karuna Sayeed, M.B.B.S.
Rafael Tarnopol, M.D.
Roger Templeton, D.O.

Mace Bearer: Robert Hachtitt, D.O.

Hooders:
Roderick B. Currie, Ph.D.
James F. Novotny, Ph.D.
Patricia Cottrille, D.O.
Darrel Devick, D.O.
DUANE E. ABELS, D.O.
UAAO 2
Des Moines General Hospital
Des Moines, Iowa

STEVEN ACKER, D.O.
Student Council 1
Student Faculty Forum 1
Class Vice President 1
Detroit Osteopathic Hospital
Detroit, Michigan

NANCY MARIE AKINS, D.O.
Atlas Club 3
Delta Omega 1,2,3
General Practice Club 2
SOMA 1,2,3
Des Moines General Hospital
Des Moines, Iowa

FRANK JOSEPH AMICO, D.O.
Atlas Club 1,2,3
SOMA 1,2,3
Peds Club 1
Interboro General Hospital
Brooklyn, New York

KENNETH PAUL ANDERSON,
JR., D.O.
PSG 2,3
Student Council 3
Class Treasurer 3
Anatomy Teaching Assistant 2,3
Orientation Facilitator 2
Iowa Lutheran Hospital
Des Moines, Iowa

STEVEN W. ANDRESEN, D.A.
Cleveland Clinic Hospital
Cleveland, Ohio

ROBERT BRUCE ANDREWS, JR.,
D.O.
SOMA 1,2,3
Madigan Army Medical Center
Tacoma, Washington

JEFFREY JOHNSON BARRIOS,
D.O.
Doctors Hospital
Columbus, Ohio

JEFFREY R. BECK, D.O.
Irvine Medical Center
University of California

ANDREW NACHLAS BECKER,
D.O.
Atlas Club 1,2,3
Martin Place Hospital
Madison Heights, Michigan

PAUL ALAN BENSON, D.O.
SSP 3
SOMA 1,2,3
Pacemaker 2,3
Peds Club 1
Martin Place Hospital
Madison Heights, Michigan

PHILIP WILLIAM BERGER,
D.O.
Letterman Army Medical Center

Presidio of San Francisco,
California

NEAL STUART BLANK, D.O.
SOMA 1,2,3
Peds Club 1,2
Cherry Hill Medical Center
Cherry Hill, New Jersey

JOHN C. (JACK) BRADFORD,
D.O.
General Practice Club 1,2,3
SOMA 1,2,3
Peds Club 1,2,3
Akron General Hospital
Akron, Ohio

MICHAEL JOHN BRADLEY, D.O.
PSG 2
Atlas Club 1,2,3
Atlas Club President 2
SOMA 1,2,3
Student AOA 1,2,3
DeWitt Army Hospital
Fort Belvoir, Virginia

YLISABYTH S. (LIBBY)
BRADSHAW, D.O.
SOMA 1,2,3
UAAO 1,2,3
Delta Omega 1,2,3
General Practice Club 1,2,3
SOMA 1,2,3
Student AOA 2,3
Peds Club 1,2,3
U.S. Public Health Service Hospital
Staten Island, New York

DUANE THOMAS BRANDAU,
D.O.
SOMA 1,2,3
Blank Children’s Hospital
Des Moines, Iowa

ARTHUR BARTLETT (BART)
BRISTOW, D.O.
PSG 1,2,3
PSG President
SOMA 1,2,3
Micro Lab Teaching Assistant
York Osteopathic Hospital
York, Pennsylvania

PHILIP CLARK BRITtain , D.O.
UAAO 1,2
General Practice Club 1
SOMA 1,2,3
Class President 3
Micro Teaching Assistant 1,2
Rocky Mountain Hospital
Denver, Colorado

RICHARD L. BUDENSIEK, D.O.
Chicago Osteopathic Hospital
Chicago, Illinois

NOLAN W. BYLER, D.O.
PSG 2,3
Doctors Hospital
Stark County, Ohio

STEVEN C. CARLSON, D.O.
PSG 2,3
Des Moines General Hospital
Des Moines, Iowa

JEFFREY H. CHABY, D.O.
Pacemaker 2
Class Treasurer 2
Intramural Basketball 2
Intramural Football 2
Flint Osteopathic Hospital
Flint, Michigan

PATRICIA ANN CHAROCHAK,
D.O.
General Practice Club 2,3
SOMA 1,2,3
Wilford Hall, Randolph Air
Force Base
San Antonio, Texas

MICHAEL A. CLANCY, D.O.
Saginaw Osteopathic Hospital
Saginaw, Michigan

WILLIAM NAT CLEARFIELD,
D.O.
PSG 2,3
General Practice Club 1,2,3
SOMA 1,2,3
Student AOA 2,3
NARI 1,2,3
Peds Home 1
Metropolitan Hospital
Philadelphia, Pennsylvania

JEFFREY R. COHEN, D.O.
SOMA 1,2,3
Student AOA 1,2,3
Youngstown Osteopathic Hospital
Youngstown, Ohio

ZANE G. CRAIG, D.O.
SOMA 1,2,3
William Beaumont Army Medical
Center
El Paso, Texas

JOSEPH JAN CREECH, D.O.
Pitt Memorial Hospital
East Carolina School of Medicine

THEODORE R. CUBBISON, D.O.
St. Elizabeth Hospital Medical Center
Youngstown, Ohio

VERNON E. DENKLAU, D.O.
PSG 2,3
UAAO 1,2,3
General Practice Club 1
Student AOA 2,3
OMM Teaching Assistant 2
Youngstown Osteopathic Hospital
Youngstown, Ohio

LEONARD M. DI VITO, D.O.
Atlas Club 1,2,3
Interboro General Hospital
Brooklyn, New York

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THE COMMENCEMENT PROGRAM

Seventy-ninth Annual Commencement .......................... 9:30 A.M. Campus Lawn 3200 Grand Ave.

The Organ Prelude ............................................ Alice Brown Organist

The Processional
Pomp and Circumstance ....................................... Elgar

The Posting of the Colors ................................. Junior R.O.T.C., Marine Corps Des Moines Technical High School

The Invocation .................................................. Rabbi Jay Goldburg Temple B'Nai Jeshurun Des Moines, Iowa

The Presentation of Candidates
for Honorary Degrees ................................. Elizabeth A. Burrows, D.O. F.A.C.O.O.G. Dean for Academic Affairs, Ad Interim

The Conferring of Honorary Degrees
Doctor of Humane Letters, H.C.
Edgar L. Harden, Ph.D.
President Michigan State University

Doctor of Science, H.C.
Evelyn Celander, M.S.
Associate Professor of Pre-Clinical Science (Biochemistry)

The Commencement Address .............................. Edgar L. Harden, Ph.D.
President, Michigan State University

The Presentation of the Class ........................ Elizabeth A. Burrows, D.O. F.A.C.O.O.G. Dean for Academic Affairs, Ad Interim

The Confering of Degrees ................................. J. Leonard Azneer, Ph.D. President

The Osteopathic Oath .............................. Bernard Tepoorten, D.O., F.A.A.O. Discipline Head and Professor of Osteopathic Manipulative Medicine

Armed Services Commissioning ............................ Armed Services Representatives

The Benediction ........................................ Revereend Frederick Strickland Corinthian Baptist Church

The Retirement of the Colors .......................... Junior R.O.T.C., Marine Corps Des Moines Technical High School

The Recessional
Pomp and Circumstance ................................ Alice Brown, Organist

Farewell Reception ............................... Front Lawn of Campus

Richard Irwin Adler
Paul Dean Anderson
William Arthur Birge
Donna Marie DeSimone
Claire Schweiker Dingle
Karen Lynn Johnson
Laraine Lynn Lagattolla
Gaylene Faye Lynch

Ushers
Stephen Allen Mann
Leatrice Ann Olson
Daniel Dysart Pearce
Jerry Lee Pluss
Wayne Arthur Schirmer
Marlene Ann Schlemme
Benjamin Z. Shnurman
Rodney Wayne Sorenson

Martin Geoffrey Jourden, Head Usher

Grand Marshal: Gordon Zink, D.O., F.A.A.O.

Assistant Marshals:
William J. Dyche, Ph.D.
Karuna Sayeed, M.B.B.S.
Rafael Tarnopolsky, M.D.
Roger Templeton, D.O.

Mace Bearer:
Robert Hatchitt, D.O.

Hooders:
Roderick B. Currie, Ph.D.
James F. Novotny, Ph.D.
Patricia Cottrille, D.O.
Darrel Devick, D.O.
<table>
<thead>
<tr>
<th>Name</th>
<th>DO</th>
<th>DO School and Location</th>
<th>Residency and Location</th>
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</thead>
<tbody>
<tr>
<td>DUANE E. ABELS, D.O.</td>
<td>UAAO 2</td>
<td>Des Moines General Hospital Des Moines, Iowa</td>
<td></td>
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<tr>
<td>STEVEN ACKER, D.O.</td>
<td>Student Council 1</td>
<td>Student Faculty Forum 1 Class Vice President 1 Detroit Osteopathic Hospital Detroit, Michigan</td>
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<tr>
<td>NANCY MARIE AKINS, D.O.</td>
<td>Atlas Club 3</td>
<td>Delta Omega 1,2,3 General Practice Club 2 SOMA 1,2,3 Des Moines General Hospital Des Moines, Iowa</td>
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<tr>
<td>FRANK JOSEPH AMICO, D.O.</td>
<td>Atlas Club 1,2,3</td>
<td>Soma Club 1,2,3 Peds Club 1 Interboro General Hospital Brooklyn, New York</td>
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<td>KENNETH PAUL ANDERSON, J.R., D.O.</td>
<td>PSG 2,3</td>
<td>Student Council 3 Class Treasurer 3 Anatomy Teaching Assistant 2,3 Orientation Facilitator 2 Iowa Lutheran Hospital Des Moines, Iowa</td>
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<td>MICHAEL JOHN BRADLEY, D.O.</td>
<td>PSG 2</td>
<td>Atlas Club 1,2,3 Atlas Club President 2 SOMA 1,2,3 Student AOA 1,2,3 DeWitt Army Hospital Fort Belvoir, Virginia</td>
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<td>Pacemaker 2</td>
<td>Class, Treasurer 2 Intramural Basketball 2 Intramural Football 2 Flat Osteopathic Hospital First, Michigan</td>
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<td>Pitt Memorial Hospital East Carolina School of Medicine</td>
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<td>THEODORE R. CUBBISON, D.O.</td>
<td>St. Elizabeth Hospital Medical Center Youngstown, Ohio</td>
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<td>Atlas Club 1,2,3</td>
<td>Interboro General Hospital Brooklyn, New York</td>
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257
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<thead>
<tr>
<th>Name</th>
<th>Club(s)</th>
<th>Address</th>
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<tbody>
<tr>
<td>R. KEITH DOBYNS, D.O.</td>
<td>SOMA 1,2,3</td>
<td>Des Moines General Hospital</td>
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<td>Des Moines, Iowa</td>
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<td>GILBERT R. EGGEN, JR., D.O.</td>
<td>SOMA 1,2,3</td>
<td>Martin Place Hospital</td>
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<td></td>
<td>Madison Heights, Michigan</td>
</tr>
<tr>
<td>ALAN SCOTT GROTH, D.O.</td>
<td>SOMA 1,2</td>
<td>Fitzsimmons Army Hospital</td>
</tr>
<tr>
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<td></td>
<td>Denver, Colorado</td>
</tr>
<tr>
<td>ROY A. HART, D.O.</td>
<td></td>
<td>Cranston, Rhode Island</td>
</tr>
<tr>
<td>SCOTT LESLIE HAVSY, D.O.</td>
<td>SOMA 1,2,3</td>
<td>Brooke Army Medical Center</td>
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<td>San Antonio, Texas</td>
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<td>DENNIS L. HAYDEN, D.O.</td>
<td>SOMA 2</td>
<td>DeWitt Army Hospital</td>
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<td>Fort Belvoir, Virginia</td>
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<td>DREW H. HECHT, D.O.</td>
<td>SOMA 2</td>
<td>Student Council 2</td>
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<td>Parkview Hospital</td>
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<td>Philadelphia, Pennsylvania</td>
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<td>BRYN J. HENDERSON, D.O.</td>
<td>SOMA 1,2,3</td>
<td>Financial Aid Committee 2</td>
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<td>Normandy Osteopathic Hospital</td>
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<td>St. Louis, Missouri</td>
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<tr>
<td>JANET C. HUNTER, D.O.</td>
<td>SOMA 1,2,3</td>
<td>Tripler Army Medical Center</td>
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<td>Honolulu, Hawaii</td>
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<td>ROBERT GRANT, D.O.</td>
<td>SOMA 1,2,3</td>
<td>Robert Grant Memorial Hospital</td>
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<td>Stratford, New Jersey</td>
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<tr>
<td>ROBERT O. GROSS, D.O.</td>
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<td>U.S. Public Health Service Hospital</td>
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<td>Staten Island, New York</td>
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<td>NSIDIBE N. IPKE, D.O.</td>
<td>SOMA 1,2,3</td>
<td>Student AOA 1,2,3</td>
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<td>Nigerian Student Medical Association 1,2,3</td>
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<td>Westchest General Hospital</td>
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<tr>
<td>RONALD DEAN JOHNSEN, D.O.</td>
<td>UAAO 2,3</td>
<td>Dwight-David Eisenhower Army Medical Center</td>
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<td>Augusta, Georgia</td>
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<tr>
<td>BRIAN ROBERT JOHNSON, D.O.</td>
<td>UAAO 1,2,3</td>
<td>General Practice Club 1,2,3</td>
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<td>SOMA 1,2,3</td>
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<td>GORDON R. JOHNSON, D.O.</td>
<td>SOMA 1,2,3</td>
<td>Mount Clemens General Hospital</td>
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<td>Mount Clemens, Michigan</td>
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<tr>
<td>NEIL D. KATCHMAN, D.O.</td>
<td>PSG 1,2,3</td>
<td>General Practice Club 1,2,3</td>
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<td>MERRILL C. KAUFMAN, D.O.</td>
<td>UAAO 1,2,3</td>
<td>Naval Regional Medical Center</td>
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<td>Portsmouth, Virginia</td>
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<td>CHARLES D. KERR, D.O.</td>
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<td>Interboro General Hospital</td>
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<td>JAMES L. KUSNIERZ, D.O.</td>
<td>SOMA 1,2,3</td>
<td>Interboro General Hospital</td>
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<td>Brooklyn, New York</td>
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<tr>
<td>MARC HENRI LaBEAU, D.O.</td>
<td>Atlas Club 3</td>
<td>Interboro General Hospital</td>
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<td>Brooklyn, New York</td>
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<td>DEANNA KLOFT LACY, D.O.</td>
<td>UAAO 1,2,3</td>
<td>Delta Omega 1,2,3</td>
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UAAO 2
SOMA 1,2,3
Student AOA 1,2,3
Parkview Hospital
Philadelphia, Pennsylvania
Dear Dr. Clearfield:

I must take the time to commend you in writing for your compassion and humanity which apparently came through to the unfortunate Hanson family. You must know that the one young man who came and stayed at the Methodist Emergency will be their role model of what a doctor should be like in future years. I hope you always retain the concern and dedication you displayed.

My compliments on a fine display of what a doctor should be like.

Sincerely yours,

[Signature]

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- American Osteopathic Hospital Association
- Pennsylvania Osteopathic Hospital Association

RESIDENCY TRAINING PROGRAMS IN

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Where Dreams Come True . . .

Doctors Hospital of Stark County

420 Austin Avenue, N.W.
Massillon, Ohio 44646

Matthew S. Jaroneski, Administrator
Robert J. George, D.O., Director of Medical Education

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Jerry and Mike sending intern applications

"You did say 'pass gas', didn't you?"

"Did someone say 'pathology residency'?"

"I'm sorry, I don't know where the satisfaction comes from either"
The Conehead's initiate mass consumption.

Mike's new love.
Below: OB-GYN Kenobi battles Darth Vader.
HALLOWEEN PARTY
PSG and Student Council
Present:

THE OLD SAME PLACE
COMS' First Annual (?) Coffeehouse
Friday, February 17, 1978 (7802.17)
Curtain at 9:00 p.m.
In the Auditorium
Music, Comedy and
Other Diversions
Wine, Cheese and Fruit
To Be Served

Everyone Welcome!
Please Join Us

L to R: My name is Beldar. I come from France. I have dysconia. The Zelnick mind meld.

What is wrong wit da babee?
I knew I put that grievance in there somewhere.

Family meets family.

Hey Norton, you stoned again? You are a BLAAAABERMOUTH!

COFFEE HOUSE
Lovely rocks you have, doctor!

My moustache is caught in the mike!

It's craw'ing up my leg!!!

Two wild and crazy guys.

Is Dr. Pandeya in the house??

Lovely rocks you have, doctor!

Left: General Francisco Franco is still dead!
Right: That's the most ridiculous thing I've ever hoid!!!
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THREE HOUSE

COFFEE HOUSE
WINTER

I never forget a face?!
DANCE
I never forget a face!!!
WHO

answers on page 313
SPECIAL TEST:
Below are several questions culled from some of the lighter moments on previous tests. Answers can be found on page 317. Good luck!

QUESTIONS 26 through 45

answer 1 if foils 1, 2 and 3 are correct.
answer 2 if only 1 and 3 are correct.
answer 3 if only 2 and 4 are correct.
answer 4 if only 4 is correct
answer 5 if all foils are correct.

The average person has how many kidneys?

1. 1
2. 2
3. 3
4. 0
5. More than 3

1 if detractors 1, 2 and 3 are correct
2 if detractors 1 and 3 are correct
3 if detractors 2 and 4 are correct
4 if detractor 4 is correct
5 if all detractors are correct

(ACCORDING TO WEBSTER, “detractor” means 1. speak ill of; 2. to take away; 3. divert. As it was with the word “foils”, one can assume the questioner means “answers”.

The color normally associated with nitrous oxide is

1. white.
2. brown.
3. orange.
4. green.
5. blue.

A pop-up pattern of a jet fighter aircraft is

1. technique of air to air combat
2. a mechanism where aircraft can fly to target underneath the radar net, rapidly accelerate to 8,000 to 10,000 feet just prior to the target inverted find the target, dive on the target, release bombs and exit the area at low level underneath the radar net
3. landing technique for jet fighter aircraft analogous to a pitch-out
4. maneuvering a jet fighter aircraft designed to avoid SAM missiles

V.P.L. stands for

1. variation plane and lalaxis
2. visible panty line
3. Vernon Preston Logan
4. generalized synovitis secondary to gouty osteoarthropathy

The following osteopathic reflexes are helpful during the stages of labor, except one:

1. pressure applied over the transverse processes of L4 and L5 with patient supine with knees flexed during contraction relieves the pain of contraction.
2. pressure applied on the tips of the transverse processes of the Atlas (C-1) may cause dilatation of the cervical os.
3. pressure applied on the clitoris with the thumb for pelvic anesthesia.
4. a quick tug on the pubic hair to contract the uterus after placental delivery.
5. direct pressure over the pubes to relieve cystitis.
The first clinical application of intra-aortic balloon pumping was carried out by the following physicians and their groups:

4. All of the above
5. None of the above

Which of the prescriptions (1, 2, 3, or 4) on the following two pages would a conscientious physician be LEAST likely to write?

1. prescription 1
2. prescription 2
3. prescription 3
4. prescription 4

CAN YOU FIND OUR 75 CLASSMATES, 12 FACULTY, 4 ADMINISTRATORS????????
CAN YOU FIND OUR 75 CLASSMATES, 12 FACULTY, 4 ADMINISTRATORS???????
Dear Reader:

I hope this yearbook achieves its dual purpose- to serve as a reminder of the school year that has just passed (both serious and humorous), and to jog the memory twenty years down the road when this book is found in a dusty corner of your attic and looked at again. The Pacemaker staff has tried to record as many events of the year as possible, both academic and otherwise.

Thanks must go out to many people for helping to create the previous pages, a job that is no small task. First, thanks to Dave Berman, who as advertising manager, aggressively sought funds to produce the yearbook. Secondly, to the editors of the various class year sections-Bernie Despres and Bob Kurtzman for first year, Mike Parisi and Ken Britton for second year, and Mike Hagues for the third year-for their help in meeting deadlines and for some quality pages. Thirdly, to Mike Shaenboen, for his help in getting out a mailing to the A.O.A. with the help of many Sigma Sigma Phi members (who did the "scut" work). Lastly, thanks to my wife Linda for putting up with a lot of typing, griping, and headaches over the last year.

Special mention goes out to the physicians, faculty, and parents who have come to our aid with donations and yearbook purchases thus providing funds. Your contributions have allowed us to make a complete book of good quality and we thank you for that.

I hope that all of you can enjoy this book now and in the years to come.

Sincerely,

[Signature]

Pacemaker 1978 Editor