In This Issue

- Library named for Fogler
- The college of tomorrow
- Plan now for reunion
Some things you must tie down!

Funds for a higher education, for example. In the past twenty years college costs have doubled and they may well redouble in the next twenty. It pays, therefore, to make certain . . . well in advance . . . that the necessary money will be available, come what may.

Life insurance offers you the means. And Connecticut Mutual Life offers you a choice of popular plans. In Plan A, all the money for college is provided, whether you live or die. In Plan B, part of the money is provided if you live . . . all of it if you do not.

Talk with a CML man. Ask him to explain in detail how easily you can guarantee money for the higher education of your children. You’ll find him a helpful man to know.

*Dividends paid to policyholders for 116 years*

Owned by its policyholders, CML provides high quality life insurance at low cost and gives personal service through more than 300 offices in the United States.

Connecticut Mutual Life
INSURANCE COMPANY • HARTFORD

Your fellow alumni now with CML

Lawrence G. Cousins Home Office
Clifton E. George '56 Boston, Mass.
John McGillivray '40 Boston, Mass.
Donald F. Williams '55 Home Office
PROGRESS through KNOWLEDGE

Thanks to the
Land Grant College Act of 1862

The Land Grant College Act has paved the way to knowledge for thousands of people . . . leading to progress that is still strongly on the upswing after a century. Keeping in step with progress, Merrill Trust has regularly added new offices and increased its services to meet the growing banking demands of this area. There are now 15 conveniently located Merrill Trust offices serving Eastern Maine . . . with facilities and services for every business, personal and family banking need. Move ahead with the bank that keeps pace with progress — make Merrill Trust your banking headquarters.

THE MERRILL TRUST COMPANY
Member Federal Deposit Insurance Corporation • Member Federal Reserve System
Fifteen Offices Serving Eastern Maine
Professor Jenness Appointed to First Faculty Chair

The University of Maine's first Faculty Chair was recently established through a grant of $30,000 from the Louis Calder Foundation of New York City.

This Distinguished Professorship Grant was announced at a recent meeting of the University's Development Council where it was reported that plans are being made for the establishment of several other Faculty Chairs.

The Calder Foundation Grant will support a professorship in Pulp and Paper Technology. Appointed to the position is Professor Lyle C. Jenness, Head of the Department of Chemical Engineering. A member of the University's faculty since 1923. Professor Jenness is recognized as one of the nation's outstanding educational leaders in the field of pulp and paper technology. Under his leadership Maine's Department of Chemical Engineering has acquired a national and international reputation for leadership in its field.

In accepting the Distinguished Professorship Grant for the University, President Lloyd H. Elliott said, "This Distinguished Professorship, and those which will follow, will do much to place departments of the University in a position of unquestioned excellence. Officers and directors of the Louis Calder Foundation have shown the way to a new level of support for the University of Maine and we are most grateful."

This professorship grant is the second $30,000 gift to Maine from the Louis Calder Foundation within a year. The Foundation provided twenty $1,000 scholarships and an additional $10,000 in support of teaching a few months ago.

A native of New York City, Louis Calder, president of the foundation, has been active in the pulp and paper business for over sixty years, and is head of the Perkins-Goodwin Company which owns and operates the Kennebec River Pulp and Paper Company in Madison, Maine.
The Maine Alumnus

VOLUME 43 NUMBER 5

STAFF
Editor
DR. T. RUSSELL WOOLEY '41
Associate Editor
RONALD K. DEVINE '55
Class Notes Editor
MARGARET M. MOLLISON '50
Assistant Class Notes Editor
MILDRED (BROWN '25) SCHUMPF

GENERAL ALUMNI ASSOCIATION
Officers
President
ALVIN S. MCNEILLY '44
1st Vice President
GEORGE A. POTTER '20
2nd Vice President
MRS. WINONA C. SAWYER '43
Clerk
JAMES A. HARMON '40
Treasurer
HARRY T. TREWORBY '49
Executive Director
T. RUSSELL WOOLEY '41
Asst. Executive Director
MARGARET M. MOLLISON '50

Alumni Trustees
Charles E. Crossland '17
Mrs. Rena C. Bowles '21

Alumni Council
Mrs. Winifred C. Anderson '35
Frank C. Brown '30
Henry T. Carey '22
Maxwell B. Carter, Jr. '44
Marion Cooper '27
George F. Dow '27
Arthur T. Forrestall '33
John F. Grant '48
M. Eleanor Jackson '20
Parker F. Leonard '50
Alfred B. Lingley '20
Frank W. Linnell '29
Clifford G. McIntire '30
Robert B. McLeary '42
Robert W. Nelson '45
Albert S. Noyes '24
Carlton B. Payson '41
Michael Pilot '21
Mrs. Barbara L. Raymond '37
Robert P. Schoppe '38
Stanwood R. Searles '34
Edward C. Sherry '38
Norma J. Smaha '54

TABLE OF CONTENTS

Campus scene
6-7
For the library: A worthy name
8-9
Athletics
10
Alumni names
12
Local Associations
13, 31
Maine's place in the Big Picture
14
The College of Tomorrow
15-30
Class notes
32-42

Editor's Stencil

Our major task in The Alumnus and the Editor's Stencil is "selling Maine's case."

Okay, you ask, what case?

Starting on the premise that the University of Maine is an institution of which we all can be proud, we feel our job in these columns is telling our fellow alumni how Maine can become better.

And it always seems to get back to this plain fact: The University can improve only to the extent that it has support from a wide variety of sources. Stripped of euphemism, this "support" means, generally speaking, dollars and cents.

Well, you ask, what's so new about that?

Nothing, basically. But we are convinced that new means of support must be found now for higher education as the population explosion hits and continues to besiege the colleges, especially the land grant institutions, where the greatest growth will come.

Further, we are convinced that our alumni will be willing and able to take up more and more of the necessary burden of paying to support the increased quality of education, both for their own and for other people's children.

The special report appearing in the center of this issue tells most thoroughly the story which we, having graduated earlier, find almost impossible to believe.

The backlog of young people to be educated is easily weighed and estimated. Dean Weston S. Evans of the College of Technology compiled figures recently to show that in 1965 the population of 18-year-olds in Maine will rise to 22,059 as compared to the 1960 figure of 16,372. If the rising percentage of students applying for admission at Maine continues at the same rate, the University must expect to enroll 2,048 freshmen in 1965. Someone must pay the bill.

Now, you ask, how big is the bite?

Greater numbers of individuals will help share the cost, naturally. There will be considerable help from public and other sources. But the Council for Financial Aid to Education estimates that by 1970 approximately 25 per cent of private gifts and grants will come from alumni. Another 25 per cent will come from non-alumni individuals—friends of the institution. Business corporations probably will contribute the third 25 per cent and foundations and religious denominations will share the final 25 per cent.

So, the bite on all alumni over the nation will approximate $500,000,000 in that year, out of a total cost for the entire higher education bill of $9 billion.

This is plain talk, about a lot of money. Will we be able to swing the cost? We think so. We think alumni will pull their share of the increasing weight. If we can't, what will happen to the college education we dream of for our children?

The cover: One of the University's most distinguished alumni, Dr. Raymond H. Fogler, stands before the library that now bears his name. Besides being instrumental in the campaigns that brought about construction of the library, he has a long record of other achievements for the University. The story of this faithful service appears on Pages 8 and 9. Photography by Daniel M. Maher.
One of Maine’s faithful alumnae emplaned in New York for Bangor a short time ago, en route to the University. As most travelers do, she soon became engaged in a conversation with her seat mate. Eventually, the topic of discussion turned to the University of Maine.

Our faithful alumna found herself confronted with one of our more urbane and cosmopolitan citizens who labor under the impression that Maine is strictly at the end of the line and the University—well, it’s just a cow college.

This impression, having been alluded to, would soon be reversed, if our faithful alumna had her way. She proceeded with zest to explain to her seat mate that the University is far from rustic and that it attracts its share of cultural events.

Why, on the very morrow, she declared, the noted author, actress and monologuist, Cornelia Otis Skinner, would be performing as part of the March Arts Festival on campus.

Before the flight ended, our faithful alumna had emphatically mentioned Miss Skinner’s name a number of times. It was not until the plane had landed that she learned, somewhat to her chagrin, that Miss Skinner—on her way to Orono—had been a member of the same flight and had overheard every mention of her name.

**Personality parade**

Miss Skinner was the last of three noted personalities to make an appearance at the Arts Festival. Earlier, playwright Marc Connolly and poet Louis Untermeyer had participated.

Besides the notables, the festival featured performances by such groups as the Haitian Dance Company, presentation of a comic opera, *The Bartered Bride*, by the University Singers, lectures on a variety of topics by members of the University faculty, and a student art exhibit.

Although its appearance was not part of the Arts Festival, Les Elgart’s orchestra also enjoyed an enthusiastic reception in

---

**MARC CONNOLLY**

March. The orchestra provided music for the junior prom.

Meanwhile, the touring Maine Masque theatre company was continuing to bask in the praises of its audiences in India. The group is due back on campus in late May after its “goodwill” mission to India and Pakistan for the U. S. State Department.

March drew to a close with the mass exodus of students from campus for the one-week spring recess. But the campus did not remain empty. Some 4,000 visitors attended a wide assortment of activities at the 55th annual Farm and Home Week.

---

**LOUIS UNTERMeyer**
New electrical engineering building due by ’63

Construction is due to begin soon on the new electrical engineering building. Present plans call for completion of the building in the fall of 1963.

Dr. Ralph E. Armington, head of the department of electrical engineering, and the members of his teaching and research staff have taken an active part in planning the new building which will be located in the general area of the physics building.

The plans call for a two-story structure above ground level, a full size ground floor, and a semi-detached auditorium wing with a lecture hall capable of seating 150 persons at double desks.

On the first floor the new electrical engineering building will house nine classrooms, a departmental library, offices for faculty members, a conference room and a general secretarial office. There will be two laboratories on the first floor, one for undergraduate research and one for sponsored research.

The second floor will house eight instructional, communications and electronics laboratories, an acoustical lab, radio lab, and electronics shop.

In addition to these teaching and research facilities, the second floor will have two seminar rooms, a computation room and offices and work space for the department’s staff of graduate assistants.

In another announcement of an agricultural nature, the University announced that Wayne L. Thurston, a junior, has been chosen as Maine’s 1962 International Farm Youth Exchange delegate. He leaves in the fall for a six-month stay in India. He is sponsored by the 4-H Clubs of Oxford County, and is the eighth delegate to be sent from Maine since 1953. The program is sponsored nationally by the National 4-H Club Foundation.

Student manager of the University’s new FM radio station will be James Goff. The station, University-owned and student-operated, will be under the direct supervision of the department of speech, Dr. Wofford G. Gardner, head, and Robert K. MacLauchlin, faculty manager. The Federal Communications Commission has assigned call letters as WMEB-FM, signifying “Maine, Educational Broadcasting.”

A tangible sign of the progress being made by the station was recently displayed when a huge crane lifted portions of the new antenna to the cupola atop Stevens Hall.

As spring began making definite inroads on the campus, its effects went deeper than the mere ground-thaw after the Long Freeze.
For the library -- a worthy name

“Individuals become great if they have the capacity to grow and the steadfastness to retain the naturalness, the sincerity, and simplicity of youth.”

—Raymond H. Fogler

An air of hushed suspense hung over the group of diners in the Peabody Lounge of the Memorial Union Building as Samuel W. Collins, acting president of the board of trustees, began speaking.

Everyone in the room—with the exception of one distinguished looking gentleman with snowy white hair—knew what Mr. Collins was about to announce.

Finally revealing what had been a secret closely guarded from Raymond H. Fogler '15, Mr. Collins announced that henceforth the library would be known as the Raymond H. Fogler Library.

“In appreciation for his vigorous and inspiring leadership so modestly given, the board of trustees takes profound satisfaction in naming the university library in his honor,” Mr. Collins read from a statement of tribute. “This splendid building, the heart of the academic life of this institution, will stand as eloquent testimony of the high esteem and affection in which he is held by his colleagues on the board, the staff, alumni, and friends of the University everywhere.”

On behalf of the group attending the gathering, which included current and former members of the board of trustees and university officials, Mr. Collins presented the guest of honor with an original framed sketch of the building made by the noted Boston artist, Jack Frost '37.

Then he told of Mr. Fogler’s years of service as a member of the University’s policy-making board.

There were other praises for Mr. Fogler. Alvin S. McNeilly '44, president of the General Alumni Association, spoke affectionately of Mr. Fogler’s years of service as an alumnus. The example, he said, was one to inspire generations of alumni to follow in his footsteps. John F. Grant ’48, a director of the University of Maine Foundation, told of Mr. Fogler’s work as president of the foundation. W. Gordon Robertson told of Mr. Fogler’s activities as a member of the Development Council.

Dr. Lloyd H. Elliott, university president, spoke of
"Mr. Fogler sees in the University of Maine an instrument for the molding of young men and women for the highest positions of leadership . . . ."

Mr. Fogler's many years of service to the University. "Mr. Fogler sees in the University of Maine an instrument for the molding of young men and women for the highest positions of leadership throughout the world. It matters not to him whether youth comes from the deepest woods or the busiest street—ability and hard work, guided by fair play and respect for the rights of others, are the only limits of achievement," Dr. Elliott said.

Mr. Fogler began his own life—if not in the deepest woods—on the rocky coast of Maine. From his humble beginnings he rose to the presidency of two of the nation's greatest retail enterprises: the W. T. Grant Company and Montgomery, Ward Company. After his retirement from Grant Company he served for a time as assistant secretary of the U. S. Navy under President Dwight D. Eisenhower.

His involvement in alumni work is equally as impressive as his successes in the business world. He served on the Alumni Council longer than any other alumnus, from 1925 to 1955. In 1955 he became a member of the board of trustees.

In addition, he serves or has served as:
—President of the University of Maine Foundation.
—President of the board of trustees.
—President of the Class of 1915.
—President of the General Alumni Association.
—Chairman and member of many key University and Alumni Association committees.
—General chairman of the $900,000 Union Building Fund.

Testimony of Mr. Fogler's service to the University is the list of honors bestowed upon him over the years. In 1936 he earned the General Alumni Association’s highest award, the Alumni Service Emblem. In 1939 he was awarded an honorary doctorate degree. At the June 1955 commencement his fellow alumni presented his portrait to the University.

Mr. Fogler was the first out-of-state resident to serve as a trustee. He makes his home at Hastings-on-Hudson, N. Y., and makes frequent trips to his farm at Exeter. He served as president of the board of trustees from 1956 until his retirement in March.

All seven of his children attended the University. His first grandchild, Anne P. Claverie, is a member of the class of 1965.

Mr. Fogler was instrumental in bringing about the library that now bears his name. When the first fund drive was started in 1940 he served as chairman of the special gift committee. Later, he served as chairman of the second Library Committee.

Construction of the library was started just before World War II and was completed in 1947, except for the main reading room, which was finished in 1950. The library now contains well over 300,000 volumes and receives more than 1,500 periodicals.

A book of donors to the fund has recently been published, and is on file in the library. A copy of this volume has been presented to Mr. Fogler.

His latest honor and his recent retirement from the board of trustees might seem to indicate a withdrawal from University and alumni participation. But there are many who will agree with Dr. Elliott’s prediction that Mr. Fogler’s “service to his Alma Mater will continue at his usual vigorous pace for many years to come. His vision of this University has always been clear—it is an institution of infinite worth, serving generation after generation of youth.”
Tennis, anyone? This formidable array of Maine netmen promises to provide opponents with some stiff competition. From left are Coach Si Dunklee, Jonathan Stubbs, Ray Jean, Phil Pierce, Gene Elliott, Bill Simonton, Dave Greedy, Joel Densmore, David O'Donnell and Norman Perrin. Photo courtesy of the Bangor Daily News.

Athletics

Spring outlook: cautiously optimistic

Cautionous optimism is perhaps the best description of the way the varsity track, golf and tennis coaches evaluate their teams' chances this spring.

Track Coach Ed Styrna sizes up the coming state meet as a "doozier," and declares the Yankee Conference contest "could be a ding dong battle."

As defending Yankee Conference champ, the Maine team will have its work cut out for it, he feels. In sprinting, he's a little worried by Peter MacPhee's condition, citing a bad knee on his top contender. Injuries also mar the outlook in the hurdles. But he voices confidence in the "quality and depth" of his distance runners and feels he has a good weights group. He expects the jumping to be the weakest part of his team's performance.

Maine fans are looking forward to the Yankee Conference meet for another reason—it will be held on campus, taking its turn in the six-year cycle.

Golf Coach Brian McCall is worried by a lack of outdoor practice. His team, however, began limbering up in the Field House in January, driving into the nets and doing some chipping on the dirt floor.

In tennis, Coach Si Dunklee is pinning his hopes on Gene Elliott, Bill Simonton, Joel Densmore and Captain Dave O'Donnell. Elliott and Simonion, his top two choices, are newcomers to the team—Elliott as a transfer student and Simonton as a sophomore.

What the Bears are doing this Spring

**VARSITY BASEBALL**

<table>
<thead>
<tr>
<th>Date</th>
<th>Opponent</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 21</td>
<td>Brunswick Open</td>
<td>Manchester, N. H.</td>
</tr>
<tr>
<td>April 21</td>
<td>New Hampshire</td>
<td>Colby</td>
</tr>
<tr>
<td>April 21</td>
<td>New Hampshire</td>
<td>Bowdoin</td>
</tr>
<tr>
<td>April 21</td>
<td>New Hampshire</td>
<td>Varsity Track</td>
</tr>
<tr>
<td>May 1</td>
<td>Bates</td>
<td>Colby</td>
</tr>
<tr>
<td>May 1</td>
<td>Bates</td>
<td>Bowdoin</td>
</tr>
<tr>
<td>May 1</td>
<td>Bates</td>
<td>Varsity Track</td>
</tr>
<tr>
<td>May 1</td>
<td>Bates</td>
<td>New Hampshire</td>
</tr>
</tbody>
</table>

**VARSITY TENNIS**

<table>
<thead>
<tr>
<th>Date</th>
<th>Opponent</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 21</td>
<td>New Hampshire</td>
<td>Colby</td>
</tr>
<tr>
<td>April 21</td>
<td>New Hampshire</td>
<td>Bowdoin</td>
</tr>
<tr>
<td>April 21</td>
<td>New Hampshire</td>
<td>Varsity Track</td>
</tr>
<tr>
<td>May 2</td>
<td>Bates</td>
<td>Colby</td>
</tr>
<tr>
<td>May 2</td>
<td>Bates</td>
<td>Bowdoin</td>
</tr>
<tr>
<td>May 2</td>
<td>Bates</td>
<td>Varsity Track</td>
</tr>
<tr>
<td>May 2</td>
<td>Bates</td>
<td>New Hampshire</td>
</tr>
</tbody>
</table>

**VARSITY GOLF**

<table>
<thead>
<tr>
<th>Date</th>
<th>Opponent</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 21</td>
<td>Brunswick Open</td>
<td>Manchester, N. H.</td>
</tr>
<tr>
<td>April 21</td>
<td>New Hampshire</td>
<td>Colby</td>
</tr>
<tr>
<td>April 21</td>
<td>New Hampshire</td>
<td>Bowdoin</td>
</tr>
<tr>
<td>April 21</td>
<td>New Hampshire</td>
<td>Varsity Track</td>
</tr>
<tr>
<td>May 1</td>
<td>Bates</td>
<td>Colby</td>
</tr>
<tr>
<td>May 1</td>
<td>Bates</td>
<td>Bowdoin</td>
</tr>
<tr>
<td>May 1</td>
<td>Bates</td>
<td>Varsity Track</td>
</tr>
<tr>
<td>May 1</td>
<td>Bates</td>
<td>New Hampshire</td>
</tr>
</tbody>
</table>

Victorious tourists

Varsity baseball coach Jack Butterfield '53 came back from the annual spring trip with this yarn:

During one of the southernmost games, Yankee-rebel feeling began to run a little high. Some of the umpiring, in his estimation, became somewhat less than objective.

Stalking out onto the field, he proceeded to impart to the umpire in plain Downeast English his feelings on the matter, summing up his remarks with this challenge: "Why, your officiating is so far off base that I don't even think you know what the score is."

"Ah beg your pardon, suh," replied the indignant umpire. "We're ahead, two to nothing."

Coach Butterfield brought back more than anecdotes. He returned with a team that had compiled a respectable record of four wins and three losses for the spring recess tour.

On the basis of the team's performance, he was able to make this evaluation: "I feel we have improved pitching over last year, and overall hitting is sounder. But we are poorer defensively. We need improved pitching."
IN MATTERS OF TRUST...

Our Trust department offers all trust services. Executor and administrator of personal estates, trustee under wills or as trustee of living trusts and life insurance trusts. Investment management, custodian accounts... in fact, anything under the heading of estates and trusts.

We will be glad to discuss your estate planning needs with you at any time.

Remember...you're always welcome at

MERCHANTS NATIONAL BANK

MERCHANDS National Bank of BANGOR

BROAD ST., BANGOR
UNION AT 14TH, BANGOR
NORTH MAIN ST., BREWER
DOW AIR FORCE BASE

Member, Federal Reserve System and
Federal Deposit Insurance Corporation

A Camping Experience for Your Boy or Girl

THE WAVUS CAMPS
On Damariscotta Lake
Jefferson, Maine

Camp Wawanock for Girls

Damariscotta Camp for Boys

Ages 6-16
Directors
Mr. and Mrs. Harold S. Westerman
Catalog Available
Address inquiries to:
Wavus Camps
P.O. Box 49   Orono, Maine
Alumni names in the news

Congratulations to ...

...Wesley C. Plumer '21, who has been promoted to consultant to the department general manager of the General Electric Company's Installation and Service Engineering Department at Schenectady, N. Y. Mr. Plumer has been with GE for 41 years and has spent most of this time in installation and service engineering.

...Mrs. Gloria (Taylor '51) Latko of Bradley, who has been named national Democratic committeewoman for Maine. She has been a member of the Maine Democratic Committee for four years and has been a candidate for the state legislature.

...Dr. Lawrence Small '48, who has been appointed as dean at Rocky Mountain College, Billings, Mont. He formerly served as dean of men and associate professor of history and political science.

37 alumni join Century Club

The following alumni and friends have become members of the Annual Alumni Fund's Century Club:

Hazen H. Ayer '24
Mrs. Leon W. Babcock '17
(Hazel I. Lane)
Alan L. Bird '00

ANNUAL ALUMNI FUND SCORECARD

Here are some leading records among the classes for the General Alumni Association's first Annual Alumni Fund:

<table>
<thead>
<tr>
<th>Class</th>
<th>Contributing</th>
<th>Given Gift</th>
<th>Senior Alumni</th>
<th>Members</th>
<th>Amount Ave.</th>
<th>Gift</th>
</tr>
</thead>
<tbody>
<tr>
<td>1900</td>
<td>28</td>
<td>$458.46</td>
<td>$16.37</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1909</td>
<td>43</td>
<td>$495.88</td>
<td>$11.53</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1912</td>
<td>40</td>
<td>$407.50</td>
<td>$10.19</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1915</td>
<td>53</td>
<td>$628.13</td>
<td>$11.85</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1922</td>
<td>84</td>
<td>$1028.50</td>
<td>$12.24</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1924</td>
<td>85</td>
<td>$1179.75</td>
<td>$13.88</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1930</td>
<td>87</td>
<td>$1080.00</td>
<td>$12.41</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1933</td>
<td>105</td>
<td>$1054.50</td>
<td>$10.04</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1942</td>
<td>161</td>
<td>$1374.50</td>
<td>$8.54</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1948</td>
<td>169</td>
<td>$1403.50</td>
<td>$8.30</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1949</td>
<td>249</td>
<td>$2265.75</td>
<td>$9.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1950</td>
<td>371</td>
<td>$2805.25</td>
<td>$7.56</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1958</td>
<td>199</td>
<td>$1645.00</td>
<td>$8.27</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Mr. & Mrs. William E. Bodwell '50 '55 (Janet E. Marston)
Frank C. Brown '30
Henry T. Carey '22
Walter W. Chadbourne '20
W. Philip Churchill '30
Mr. & Mrs. Ralph M. Clark '51 '54 (Joanne Daley)
Frederick W. Conilogue '10
Dwight L. Crockett, Jr. '48
Edward W. Delano '02
Robert R. Duncan, Jr. '49
Pres. & Mrs. Lloyd H. Elliott
Charles H. Fenn '10
Raymond H. Fogler '15
Samuel B. Lincoln '05
Edward M. Loftus '14
Thomas G. Mangam '16
Everett K. Mansfield '16
Dr. Israel Orr '48
William P. Palmer, III '58
Mr. & Mrs. Leslie R. Phalen '59 '36 (Rachel Carroll)
Frederick G. Quincy '90
Arthur B. Richardson '11
Carl E. Ring '25
Harold J. Shaw '14
Donald L. Trouant '25
Theodore J. Vaites '24
Mr. and Mrs. Raymond T. Wendell '32 (Grace Watson '38)
Arthur O. Willey '24
Arthur Withington, II '54

All 30,000 of Maine's alumni are invited—come on up, and bring a classmate!

Among the highlights will be dedication of the University's new carillon. Other activities on the schedule include the Alumni Reception, 1962 class exercises, the annual alumni business meeting, a dedication luncheon and the Famous Alumni banquet.

We'll see you in '62—on June 8, 9 and 10!

E. P. Ingalls wins pulp, paper award

Everett P. Ingalls '15 received the 12th annual honor award given by the University of Maine Pulp and Paper Foundation at the annual University of Maine Pulp and Paper Alumni Luncheon in New York City.

The award was made in recognition of Mr. Ingalls' distinguished service to the pulp and paper industry and to the Foundation.

The presentation was made by Frederic A. Soderberg '25, president of the Foundation.

Mr. Ingalls retired in 1959 as vice president and general manager of the S. D. Warren Co. mill in Cumberland Mills, Maine, and retired as a director of the company a year later.

In making the presentation, Mr. Soderberg pointed out that Mr. Ingalls is a charter member and one-time director of the Foundation which was organized to recruit and cooperate with the University in training technical manpower for the pulp and paper industry.

THE MAINE ALUMNUS
Local Associations

Northeastern N. Y. Alumni
Lewis J. Carpenter '27, President
February 23 was the date for dinner at the Colonial Inn, Saratoga Springs. This Maine occasion brought together alumni of the region to hear President Lloyd H. Elliott report current progress of the University.

Portland Alumni
Priscilla (Thomas '49) Rines, President
This active group met Thursday, March 1, for a potluck supper at the cafeteria in Payson Smith Hall, University of Maine in Portland. Husbands of the members were the invited guests of this meeting. Speaker was GAA Executive Director Russ Woolley '41.

Also, the Portland Club of University of Maine Women met again on April 5, having as guests members of the Auburn Lewiston Alumni group. The program was devoted to spring fashions, models from the group directed by Mrs. Dorothy Allard, a woolens company area representative. The meeting was in Payson Smith Hall. Plans were discussed for the April 27 Annual Scholarship Dance at Fort Williams.

North Shore, Mass. Alumni
Harold P. Hamilton '30, President
Alumni met on Saturday, March 3, at the Hawthorne Hotel in Salem, for their annual mid-winter dinner. Delightful to the occasion was the presence of Coach Harold Westerman of the Black Bears to show motion pictures of the 1961 team. Russ Woolley '41 attended from Orono with Coach Westerman.

Portland Alumni
Floyd N. Abbott '25, President
Cumberland County men held a meeting on March 14 to have a talk with Coach Harold Westerman and to see films of the past season. New officers were elected. Presiding was Arthur T. Forrestall '33, member of the alumni council. Russ Woolley '41 represented the alumni office. A blizzard the day before had caused a 24-hour postponement of the dinner, held Wednesday instead of Tuesday, at Payson Smith Hall, UMP.

Auburn-Lewiston Alumni
Mrs. Julia (Shores '49) Hahnel, President
A good number of the ladies met on March 21 at the home of Margaret (Watson '48) Savignano. Hostesses were: Marvin (Leavitt '44) Varney, Jene ( Gunn '50) Davis and Marguerite (Googins '47) Dow. Speaker Elizabeth (Jordan '36) Keene reported her interesting work at the Lewiston-Auburn School for Retarded Children.

New officers were nominated. Plans for an April 5 joint meeting with Portland Alumni at UMP were discussed.

Greater N. Y. City Alumni
Gordon R. Staff '44, President
Friday, March 23, at the Sheraton-Atlantic Hotel the group staged a gala dinner-dance, which was well attended. Norman H. Parrott '50 was program chairman. Margaret M. Mollison '50, Assistant Executive Director, GAA, spoke briefly. Alvin S. McNellly '44, national president of the GAA, attended and spoke greetings.

A testimonial certificate was presented to Raymond H. Fogler '15, retiring President of the University Board of Trustees.

New officers were elected.

Washington, D. C. Alumni
Frank E. Patten, Jr. '31, President
Dean Mark R. Shibles of the College of Education spoke March 26 at a meeting in the Southgate Motor Hotel, Arlington. It was a splendid Maine occasion for dinner and fellowship. Clifford G. McNutt '30, M.C. and member of the alumni council, attended.

Southern Penobscot Alumni
Herbert A. Leonard '39, President
March 31 was a festive evening with dinner and celebration at the Pilots Grill in Bangor. Folks from campus and from towns and cities around Orono came to honor Harold Westerman and the 1961 football family. John W. Ballon '49 was master of ceremonies. President Lloyd H. Elliott and Mrs. Elliott, also former head coach Dave Nelson, and the chairman of the Athletic Board, Clifford Patch '11, and Mrs. Westerman, were participants, but major remarks were by Coach Nelson. The Harold S. Westerman trophy was presented from the Greater New York Alumni Association, with awards to five senior players: Harnum, Kinney, Curry, Wheeler and Cloutier. A Captain's Chair was given to Westy.

New officers were elected.

St. Petersburg, Fla., Alumni
Albert L. Robinson '16, President
Meetings on March 10 and on March 31 concluded the seasonal occasions for the group, under retiring president, Oscar W. Mountfort '12. The New Garden Room, Pennsylvania Hotel, was the site of all this season's gatherings.

On March 31, Dean Mark R. Shibles flew in from Washington, D. C., to meet and address the association. A large group assembled to hear about the University's rapidly increasing enrollment, current and proposed changes, including reports of the College of Education and its new closed circuit television facilities. Mrs. Shibles attended with the Dean.

New officers were elected.

Eastern Pennsylvania Alumni
Arthur R. Chapman '21, President
Dean of Men John E. Stewart '27 and

Dr. Raymond H. Fogler '15 was the recipient of a special citation from the Greater New York Alumni Association at a March dinner-dance in New York City.

In top photo, Norman H. Parrott '50; Margaret M. Mollison '50, assistant executive director of the GAA; Mr. Fogler; Alvin S. McNellly '44, GAA president; and Gordon R. Staff '44, incoming president of the group.

In lower photo, Mr. and Mrs. Fogler, center, Mr. Parrott at left and Mr. Staff take a closer look at the citation.

Mrs. Stewart (Mabel Lancaster '31) attended the Philadelphia gathering in the Engineers Club, Spruce St., Tuesday evening, April 3. Dean Stewart spoke of current events and compared the old campus to

(Continued on Page 31)
In broad brush strokes the headlines over the essays on the next sixteen pages block out the pressing problems facing higher education in the not-too-distant future.

Then, inking in the fine details, the essays themselves spell out in unmistakable terms what must be done if higher education is to keep pace with the nation's rapidly increasing needs.

Thus is painted, on a wide canvas, the national picture of higher education—the goals it must seek, the directions it must travel to reach them and the problems it will face on its journey.

But what about the University of Maine? How does our institution fit into the total picture?

Generally speaking, the problems the University will meet are the same problems other institutions will meet, or already are meeting. Generally speaking, Maine's administrators will interpret these needs and goals in much the same way as their colleagues at other institutions.

The University's planners have not been sitting back. Nor have they been tackling the problem on a hypothetical or theoretical basis. They have been counting actual heads—

Maine's place . . .

children in the elementary and secondary schools of Maine today who someday will be rattling the campus gates for admission.

Basically speaking, Maine's planners see these trends and problems emerging:
1. More qualified Maine students will be seeking college educations at the University.
2. In addition, there will be increasing demands for persons with post-graduate experience, to the doctorate level and beyond.

Thus, in order to keep pace with these two growth factors, the University must broaden its undergraduate base and at the same time raise its educational ceilings. Or, as Dr. Lloyd H. Elliott, University president, puts it: "Maine's growth must be both horizontal and vertical."

The planners see these basic barriers blocking the path to expansion:
1. Lack of facilities for housing and feeding the influx of students.
2. Inadequate classroom and laboratory space.
3. Critical and growing shortages of qualified faculty personnel, at higher levels of salary.

. . . in the BIG Picture

They see these alternatives to the solution of more qualified applicants for college educations:
1. Expand.
2. Raise entrance qualifications.
3. Hike costs to "price out" those who are qualified but who cannot afford college.

Since the philosophy of a state university is that it must offer quality college educations to all qualified students in that state who apply, and at as low a cost as possible, the implication seems to be clear that the only alternative to rising numbers of applicants is expansion.

This expansion must be both physical—plant and facilities—and personal—added faculty and staff.

Where will the money come from for this necessary expansion? Basically, from these sources:
1. Student tuition and fees.
2. The State of Maine.
3. The federal government, both as direct aid and as "payment for services"—that is, for special projects undertaken for the government.
4. Business and industry; again, both as direct aid and as payment for specific services.
5. Alumni and friends of the University.

As Maine fights to hold down the individual costs of education while at the same time expanding to meet the needs of more applicants and continuing to provide quality education, it becomes evident that increasingly the administration's job will be one of selling its case to the state and federal governments; to industry; to alumni and friends. Upon the success of this salesmanship quite likely rests the future of the University of Maine.
"Will my children get into college?"

The question haunts most parents. Here is the answer:

Yes...

► If they graduate from high school or preparatory school with something better than a "scrape-by" record.
► If they apply to the college or university that is right for them—aiming their sights (and their application forms) neither too high nor too low, but with an individuality and precision made possible by sound guidance both in school and in their home.
► If America's colleges and universities can find the resources to carry out their plans to meet the huge demand for higher education that is certain to exist in this country for years to come.

The if's surrounding your children and the college of tomorrow are matters of concern to everyone involved—to parents, to children, to alumni and alumnas (whatever their parental status), and to the nation's educators. But resolving them is by no means being left to chance.

► The colleges know what they must do, if they are to meet the needs of your children and others of your children's generation. Their planning is well beyond the hand-wringing stage.
► The colleges know the likely cost of putting their plans into effect. They know this cost, both in money and in manpower, will be staggering. But most of them are already embarked upon finding the means of meeting it.
► Governments—local, state, and federal—are also deeply involved in educational planning and financing. Some parts of the country are far ahead of others. But no region is without its planners and its doers in this field.
► Public demand—not only for expanded facilities for higher education, but for ever-better quality in higher education—today is more insistent, more informed than ever before. With this growth of public sophistication about higher education, it is now clear to most intelligent parents that they themselves must take a leading role in guiding their children's educational careers—and in making certain that the college of tomorrow will be ready, and good, for them.

This special report is in the form of a guide to parents. But we suspect that every reader, parent or not, will find the story of higher education's future remarkably exciting.
Where will your children go to college?

Last fall, more than one million students enrolled in the freshman classes of U.S. colleges and universities. They came from wealthy families, middle-income families, poor families; from all races, here and abroad; from virtually every religious faith.

Over the next ten years, the number of students will grow enormously. Around 1964 the long-predicted "tidal wave" of young people, born in the postwar era and steadily moving upward through the nation's school systems ever since, will engulf the college campuses. By 1970, the population between the ages of 18 and 21—now around 10.2 million—will have grown to 14.6 million. College enrollment, now less than 4 million, will be at least 6.4 million, and perhaps far more.

The character of the student bodies will also have changed. More than half of the full-time students in the country's four-year colleges are already coming from lower-middle and low income groups. With expanding scholarship, loan, and self-help programs, this trend will continue strong. Non-white college students—who in the past decade have more than doubled in number and now compose about 7 per cent of the total enrollment—will continue to increase. (Non-whites formed 11.4 per cent of the U.S. population in the 1960 census.) The number of married students will grow. The average age of students will continue its recent rise.

The sheer force of this great wave of students is enough to take one's breath away. Against this force, what chance has American higher education to stand strong, to maintain standards, to improve quality, to keep sight of the individual student?

And, as part of the gigantic population swell, what chances have your children?

To both questions, there are some encouraging answers. At the same time, the intelligent parent will not ignore some danger signals.

Finding Room for Everybody

Not every college or university in the country is able to expand its student capacity. A number have concluded that, for one persuasive reason or another, they must maintain their present enrollments. They are not blind to the need of American higher education, in the aggregate, to accommodate more students in the years ahead; indeed, they are keenly aware of it. But for reasons of finance, of faculty limitations, of space, of philosophy, of function, of geographic location—or of a combination of these and other restrictions—they cannot grow.

Many other institutions, public and private, are expanding their enrollment capacities and will continue to do so:

Private institutions: Currently, colleges and universities under independent auspices enroll around 1,500,000 students—some 40 per cent of the U.S. college population. In the future, many privately supported institutions will grow, but slowly in comparison with publicly supported institutions. Thus the total number of students at private institutions will rise, but their percentage of the total college population will become smaller.

Public institutions: State and locally supported colleges and universities are expanding their capacity steadily. In the years ahead they will carry by far the heaviest share of America's growing student population.

Despite their growth, many of them are already feeling the strain of the burden. Many state institutions, once committed to accepting any resident with a high-school diploma, are now imposing entrance requirements upon applicants. Others, required by law or long tradition not to turn away any high-school graduate who applies, resort in desperation to a high flunk-out rate in the freshman year in order to whittle down their student bodies to manageable size. In other states, coordinated systems of higher education are being devised to accommodate
students of differing aptitudes, high-school academic records, and career goals.

Two-year colleges: Growing at a faster rate than any other segment of U.S. higher education is a group comprising both public and independently supported institutions: the two-year, or “junior,” colleges. Approximately 600 now exist in the United States, and experts estimate that an average of at least 20 per year will be established in the coming decade. More than 400 of the two-year institutions are community colleges, located within commuting distance of their students.

These colleges provide three main services: education for students who will later transfer to four-year colleges or universities (studies show they often do as well as those who go directly from high school to a four-year institution, and sometimes better), terminal training for vocations (more and more important as jobs require higher technical skills), and adult education and community cultural activities.

Evidence of their importance: One out of every four students beginning higher education today does so in a two-year college. By 1975, the ratio is likely to be one in two.

Branch campuses: To meet local demands for educational institutions, some state universities have opened branches in population centers distant from their main campuses. The trend is likely to continue. On occasion, however, the “branch campus” concept may conflict with the “community college” concept. In Ohio, for example, proponents of community two-year colleges are currently arguing that locally controlled community institutions are the best answer to the state’s college-enrollment problems. But Ohio State University, Ohio University, and Miami University, which operate off-campus centers and whose leaders advocate the establishment of more, say that taxpayers get better value at lower cost from a university-run branch-campus system.

Coordinated systems: To meet both present and future demands for higher education, a number of states are attempting to coordinate their existing colleges and universities and to lay long-range plans for developing new ones.

California, a leader in such efforts, has a “master plan” involving not only the three main types of publicly supported institutions—the state university, state colleges, and locally sponsored two-year colleges. Private institutions voluntarily take part in the master planning, also.

With at least 661,000 students expected in their colleges and universities by 1975, Californians have worked out a plan under which every high-school graduate will be eligible to attend a junior college; the top one-third will be eligible for admission to a state college; and the top one-eighth will be eligible to go directly from high school to the University of California. The plan is flexible: students who prove themselves in a junior college, for example, may transfer to the university. If past experience is a guide, many will—with notable academic success.

Thus it is likely that somewhere in America’s nearly 2,000 colleges and universities there will be room for your children.

How will you—and they—find it?

On the same day in late May of last year, 33,559 letters went out to young people who had applied for admission to the 1961 freshman class in one or more of the eight schools that compose the Ivy League. Of these letters, 20,248 were rejection notices.

Not all of the 20,248 had been misguided in applying. Admissions officers testify that the quality of the 1961 applicants was higher than ever before, that the competition was therefore intense, and that many applicants who might have been welcomed in other years had to be turned away in ’61.

Even so, as in years past, a number of the applicants had been the victims of bad advice—from parents, teachers, and friends. Had they applied to other institutions, equally or better suited to their aptitudes and abilities, they would have been accepted gladly, avoiding the bitter disappointment, and the occasional tragedy, of a turndown.

The Ivy League experience can be, and is, repeated in dozens of other colleges and universities every spring. Yet, while some institutions are rejecting more applications than they can accept, others (perhaps better qualified to meet the rejected students’ needs) still have openings in their freshman classes on registration day.

Educators, both in the colleges and in the secondary schools, are aware of the problems in “marrying” the right students to the right colleges. An intensive effort is under way to relieve them. In the future, you may expect:

- Better guidance by high-school counselors, based on
improved testing methods and on improved understanding of individual colleges and their offerings.

- Better definitions, by individual colleges and universities, of their philosophies of admission, their criteria for choosing students, their strengths in meeting the needs of certain types of student and their weaknesses in meeting the needs of others.
- Less parental pressure on their offspring to attend: the college or university that mother or father attended; the college or university that "everybody else's children" are attending; the college or university that enjoys the greatest sports-page prestige, the greatest financial-page prestige, or the greatest society-page prestige in town.
- More awareness that children are different from one another, that colleges are different from one another, and that a happy match of children and institutions is within the reach of any parent (and student) who takes the pains to pursue it intelligently.
- Exploration—but probably, in the near future, no widespread adoption — of a central clearing-house for college applications, with students stating their choices of colleges in preferential order and colleges similarly listing their choices of students. The "clearing-house" would thereupon match students and institutions according to their preferences.

Despite the likely growth of these practices, applying to college may well continue to be part-chaos, part-panic, part-snobishness for years to come. But with the aid of enlightened parents and educators, it will be less so, tomorrow, than it is today.

What will they find in college?

The college of tomorrow—the one your children will find when they get in—is likely to differ from the college you knew in your days as a student. The students themselves will be different. Curricula will be different. Extracurricular activities will be different, in many respects, from what they were in your day. The college year, as well as the college day, may be different. Modes of study will be different.

With one or two conspicuous exceptions, the changes will be for the better. But for better or for worse, changes there will be.

The new breed of students

It will come as news to no parents that their children are different from themselves.

Academically, they are proving to be more serious than many of their predecessor generations. Too serious, some say. They enter college with an eye already set on the vocation they hope to pursue when they get out; college, to many, is simply the means to that end.

Many students plan to marry as soon as they can afford to, and some even before they can afford to. They want families, homes, a fair amount of leisure, good jobs, security. They dream not of a far-distant future; today's students are impatient to translate their dreams into reality, soon.

Like most generalizations, these should be qualified. There will be students who are quite far from the average, and this is as it should be. But with international tensions, recurrent war threats, military-service obligations, and talk of utter destruction of the race, the tendency is for the young to want to cram their lives full of living—without unnecessary delays, please.

At the moment, there is little likelihood that the urge to pace one's life quickly and seriously will soon pass. This is the tempo the adult world has set for its young, and they will march doubletime to it.

Economic backgrounds of students will continue to grow more diverse. In recent years, thanks to scholarships, student loans, and the spectacular growth of public educational institutions, higher education has become less and less the exclusive province of the sons and daughters of the well-to-do. The spread of scholarship and loan programs geared to family income levels will intensify this trend, not only in low-tuition public colleges and universities but in high-tuition private institutions.

Students from foreign countries will flock to the U.S. for college education, barring a totally deteriorated international situation. Last year 53,107 foreign students, from 143 countries and political areas, were enrolled in 1,666 American colleges and universities—almost a 10 per cent increase over the year before. Growing numbers of African and Asian students accounted for the rise; the growth is virtually certain to continue. The presence of
such students on U.S. campuses—50 per cent of them are undergraduates—has already contributed to a greater international awareness on the part of American students. The influence is bound to grow.

Foreign study by U.S. students is increasing. In 1959-60, the most recent year reported, 15,306 were enrolled in 63 foreign countries, a 12 per cent increase in a period of 12 months. Students traveling abroad during summer vacations add impressive numbers to this total.

**WHAT THEY'LL STUDY**

Studies are in the course of change, and the changes will affect your children. A new toughness in academic standards will reflect the great amount of knowledge that must be imparted in the college years.

In the sciences, changes are particularly obvious. Every decade, writes Thomas Stelson of Carnegie Tech, 25 per cent of the curriculum must be abandoned, due to obsolescence. J. Robert Oppenheimer puts it another way: nearly everything now known in science, he says, "was not in any book when most of us went to school."

There will be differences in the social sciences and humanities, as well. Language instruction; now getting new emphasis, is an example. The use of language laboratories, with tape recordings and other mechanical devices, is already popular and will spread. Schools once preoccupied almost entirely with science and technology (e.g., colleges of engineering, leading medical schools) have now integrated social and humanistic studies into their curricula, and the trend will spread to other institutions.

International emphasis also will grow. The big push will be related to nations and regions outside the Western World. For the first time on a large scale, the involvement of U.S. higher education will be truly global. This non-Western orientation, says one college president (who is seconded by many others) is "the new frontier in American higher education." For undergraduates, comparative studies in both the social sciences and the humanities are likely to be stressed. The hoped-for result: better understanding of the human experience in all cultures.

Mechanics of teaching will improve. "Teaching machines" will be used more and more, as educators assess their value and versatility (see Who will teach them? on the following pages). Closed-circuit television will carry a lecturer's voice and closeup views of his demonstrations to hundreds of students simultaneously. TV and microfilm will grow in usefulness as library tools, enabling institutions to duplicate, in small space, the resources of distant libraries and specialized rare-book collections. Tape recordings will put music and drama, performed by masters, on every campus. Computers, already becoming almost commonplace, will be used for more and more study and research purposes.

This availability of resources unheard-of in their parents' day will enable undergraduates to embark on extensive programs of independent study. Under careful faculty guidance, independent study will equip students with research ability, problem-solving techniques, and bibliographic savvy which should be of immense value to them throughout their lives. Many of yesterday's college graduates still don't know how to work creatively in unfamiliar intellectual territory: to pinpoint a problem, formulate intelligent questions, use a library, map a research project. There will be far fewer gaps of this sort in the training of tomorrow's students.

Great new stress on quality will be found at all institutions. Impending explosive growth of the college population has put the spotlight, for years, on handling large numbers of students; this has worried educators who feared that quality might be lost in a national preoccupation with quantity. Big institutions, particularly those with "growth situations," are now putting emphasis on maintaining high academic standards—and even raising them—while handling high enrollments, too. Honors programs, opportunities for undergraduate research, insistence on creditable scholastic achievement are symptomatic of the concern for academic excellence.

It's important to realize that this emphasis on quality will be found not only in four-year colleges and universities, but in two-year institutions, also. "Each [type of institution] shall strive for excellence in its sphere," is how the California master plan for higher education puts it; the same idea is pervading higher education at all levels throughout the nation.

WHERE'S THE FUN?

Extracurricular activity has been undergoing subtle changes at colleges and universities for years and is likely
to continue doing so. Student apathy toward some activities—political clubs, for example—is lessening. Toward other activities—the light, the frothy—apathy appears to be growing. There is less interest in spectator sports, more interest in participant sports that will be playable for most of a lifetime. Student newspapers, observes the dean of students at a college on the Eastern seaboard, no longer rant about band uniforms, closing hours for fraternity parties, and the need for bigger pep rallies. Sororities are disappearing from the campuses of women’s colleges. “Fun festivals” are granted less time and importance by students; at one big midwestern university, for example, the events of May Week—formerly a five-day wingding involving floats, honorary-fraternity initiations, faculty-student baseball, and crowning of the May Queen—are now crammed into one half-day. In spite of the well-publicized antics of a relatively few roof-raisers (e.g., student rioters at several summer resorts last Labor Day, student revelers at Florida resorts during spring-vacation periods), a new seriousness is the keynote of most student activities.

“The faculty and administration are more resistant to these changes than the students are,” jokes the president of a women’s college in Pittsburgh. “The typical student congress wants to abolish the junior prom; the dean is the one who feels nostalgic about it: ‘That’s the one event Mrs. Jones and I looked forward to each year.’”

**A QUEST FOR ETHICAL VALUES**

**EDUCATION,** more and more educators are saying, “should be much more than the mere retention of subject matter.”

Here are three indications of how the thoughts of many educators are running:

“If [the student] enters college and pursues either an intellectual smorgasbord, intellectual Teutonism, or the cash register,” says a midwestern educator, “his education will have advanced very little, if at all. The odds are quite good that he will simply have exchanged one form of barbarism for another . . . Certainly there is no incompatibility between being well-informed and being stupid; such a condition makes the student a danger to himself and society.”

“arbitrary as is ordinarily a proposition, the administration’s stance on the question of the students’ autonomy of the problem of financial aid is less than satisfactory...”

The financial pinch became so bad, for some teachers, that despite obvious devotion to their careers and obvious preference for this profession above all others, they had to leave for other jobs. Many bright young people, the sort who ordinarily would be attracted to teaching careers, decided to continue doing so. Student apathy toward some activities—political clubs, for example—is lessening. Toward other activities—the light, the frothy—apathy appears to be growing. There is less interest in spectator sports, more interest in participant sports that will be playable for most of a lifetime. Student newspapers, observes the dean of students at a college on the Eastern seaboard, no longer rant about band uniforms, closing hours for fraternity parties, and the need for bigger pep rallies. Sororities are disappearing from the campuses of women’s colleges. “Fun festivals” are granted less time and importance by students; at one big midwestern university, for example, the events of May Week—formerly a five-day wingding involving floats, honorary-fraternity initiations, faculty-student baseball, and crowning of the May Queen—are now crammed into one half-day. In spite of the well-publicized antics of a relatively few roof-raisers (e.g., student rioters at several summer resorts last Labor Day, student revelers at Florida resorts during spring-vacation periods), a new seriousness is the keynote of most student activities.

“The faculty and administration are more resistant to these changes than the students are,” jokes the president of a women’s college in Pittsburgh. “The typical student congress wants to abolish the junior prom; the dean is the one who feels nostalgic about it: ‘That’s the one event Mrs. Jones and I looked forward to each year.’”

**Will it be better when your children go to college?**

Yes. At the moment, faculty salaries and fringe benefits (on the average) are rising. Since the rise started from an extremely disadvantageous level, however, no one is getting rich in the process. Indeed, on almost every campus the real income in every rank of the faculty is still considerably less than it once was. Nor have faculty salary scales, generally, caught up with the national scales in competitive areas such as business and government.

But the trend is encouraging. If it continues, the financial plight of teachers—and the serious threat to education which it has posed—should be substantially diminished by 1970.

None of this will happen automatically, of course. For evidence, check the appropriations for higher education made at your state legislature’s most recent session. If yours was like a number of recent legislatures, it “economized” —and professorial salaries suffered. The support which has enabled many colleges to correct the most glaring salary deficiencies must continue until the problem is fully solved. After that, it is essential to make sure that

**Who will teach them?**

K NOW THE QUALITY of the teaching that your children can look forward to, and you will know much about the effectiveness of the education they will receive. Teaching, tomorrow as in the past, is the heart of higher education.

It is no secret, by now, that college teaching has been on a plateau of crisis in the U.S. for some years. Much of the problem is traceable to money. Salaries paid to college teachers lagged far behind those paid elsewhere in jobs requiring similarly high talents. While real incomes, as well as dollar incomes, climbed for most other groups of Americans, the real incomes of college professors not merely stood still but dropped noticeably.

The financial pinch became so bad, for some teachers, that despite obvious devotion to their careers and obvious preference for this profession above all others, they had to leave for other jobs. Many bright young people, the sort who ordinarily would be attracted to teaching careers, took one look at the salary scales and decided to make their mark in another field.

Has the situation improved?
the quality of our college teaching—a truly crucial element in fashioning the minds and attitudes of your children—is not jeopardized again by a failure to pay its practitioners adequately.

There are other angles to the question of attracting and retaining a good faculty besides money.

The better the student body—the more challenging, the more lively its members—the more attractive is the job of teaching it. "Nothing is more certain to make teaching a dreadful task than the feeling that you are dealing with people who have no interest in what you are talking about," says an experienced professor at a small college in the Northwest.

"An appalling number of the students I have known were bright, tested high on their College Boards, and still lacked flair and drive and persistence," says another professor. "I have concluded that much of the difference between them and the students who are 'alive' must be traceable to their homes, their fathers, their mothers. Parents who themselves take the trouble to be interesting—and interested—seem to send us children who are interesting and interested."

The better the library and laboratory facilities, the more likely is a college to be able to recruit and keep a good faculty. Even small colleges, devoted strictly to undergraduate studies, are finding ways to provide their faculty members with opportunities to do independent reading and research. They find it pays in many ways: the faculty teaches better, is more alert to changes in the subject matter, is less likely to leave for other fields.

The better the public-opinion climate toward teachers in a community, the more likely is a faculty to be strong. Professors may grumble among themselves about all the invitations they receive to speak to women's clubs and alumni groups ("When am I supposed to find the time to check my lecture notes?"), but they take heart from the high regard for their profession which such invitations from the community represent.

Part-time consultant jobs are an attraction to good faculty members. (Conversely, one of the principal check-points for many industries seeking new plants is, What faculty talent is nearby?) Such jobs provide teachers both with additional income and with enormously useful opportunities to base their classroom teachings on practical, current experience.

But colleges and universities must do more than hold on to their present good teachers and replace those who retire or resign. Over the next few years many institutions must add to their teaching staffs at a prodigious rate, in order to handle the vastly larger numbers of students who are already forming lines in the admissions office.

The ability to be a college teacher is not a skill that can be acquired overnight, or in a year or two. A Ph.D. degree takes at least four years to get, after one has earned his bachelor's degree. More often it takes six or seven years, and sometimes 10 to 15.

In every ten-year period since the turn of the century, as Bernard Berelson of Columbia University has pointed out, the production of doctorates in the U.S. has doubled. But only about 60 per cent of Ph.D.'s today go into academic life, compared with about 80 per cent at the turn of the century. And only 20 per cent wind up teaching undergraduates in liberal arts colleges.

Holders of lower degrees, therefore, will occupy many teaching positions on tomorrow's college faculties.

This is not necessarily bad. A teacher's ability is not always defined by the number of degrees he is entitled to
write after his name. Indeed, said the graduate dean of one great university several years ago, it is high time that “universities have the courage . . . to select men very largely on the quality of work they have done and soft-peddle this matter of degrees.”

In summary, salaried for teachers will be better, larger numbers of able young people will be attracted into the field (but their preparation will take time), and fewer able people will be lured away. In expanding their faculties, some colleges and universities will accept more holders of bachelor’s and master’s degrees than they have been accustomed to, but this may force them to focus attention on ability rather than to rely as unquestioningly as in the past on the magic of a doctor’s degree.

Meanwhile, other developments provide grounds for cautious optimism about the effectiveness of the teaching your children will receive.

THE TV SCREEN

Television, not long ago found only in the lounges of dormitories and student unions, is now an accepted teaching tool on many campuses. Its use will grow. “To report on the use of television in teaching,” says Arthur S. Adams, past president of the American Council on Education, “is like trying to catch a galloping horse.”

For teaching closeup work in dentistry, surgery, and laboratory sciences, closed-circuit TV is unexcelled. The number of students who can gaze into a patient’s gaping mouth while a teacher demonstrates how to fill a cavity is limited; when their place is taken by a TV camera and the students cluster around TV screens, scores can watch—and see more, too.

Television, at large schools, has the additional virtue of extending the effectiveness of a single teacher. Instead of giving the same lecture (replete with the same jokes) three times to students filling the campus’s largest hall, a professor can now give it once—and be seen in as many auditoriums and classrooms as are needed to accommodate all registrants in his course. Both the professor and the jokes are fresher, as a result.

How effective is TV? Some carefully controlled studies show that students taught from the fluorescent screen do as well in some types of course (e.g., lectures) as those sitting in the teacher’s presence, and sometimes better. But TV standardizes instruction to a degree that is not always desirable. And, reports Henry H. Cassirer of UNESCO, who has analyzed television teaching in the U.S., Canada, Great Britain, France, Italy, Russia, and Japan, students do not want to lose contact with their teachers. They want to be able to ask questions as instruction progresses. Mr. Cassirer found effective, on the other hand, the combination of a central TV lecturer with classroom instructors who prepare students for the lecture and then discuss it with them afterward.

TEACHING MACHINES

Holding great promise for the improvement of instruction at all levels of schooling, including college, are programs of learning presented through mechanical self-teaching devices, popularly called “teaching machines.”

The most widely used machine, invented by Professor Frederick Skinner of Harvard, is a box-like device with three windows in its top. When the student turns a crank, an item of information, along with a question about it, appears in the lefthand window (A). The student writes his answer to the question on a paper strip exposed in another window (B). The student turns the crank again—and the correct answer appears at window A.

Simultaneously, this action moves the student’s answer under a transparent shield covering window C, so that the student can see, but not change, what he has written. If the answer is correct, the student turns another crank, causing the tape to be notched; the machine will bypass this item when the student goes through the series of questions again. Questions are arranged so that each item builds on previous information the machine has given.

Such self-teaching devices have these advantages:

▸ Each student can proceed at his own pace, whereas classroom lectures must be paced to the “average” student—too fast for some, too slow for others. “With a machine,” comments a University of Rochester psychologist, “the brighter student could go ahead at a very fast pace.”

▸ The machine makes examinations and testing a rewarding and learning experience, rather than a punishment. If his answer is correct, the student is rewarded with that knowledge instantly; this reinforces his memory of the right information. If the answer is incorrect, the machine provides the correct answer immediately. In large classes, no teacher can provide such frequent—and individual—rewards and immediate corrections.

▸ The machine smooths the ups and downs in the learn-
ing process by removing some external sources of anxieties, such as fear of falling behind.

> If a student is having difficulty with a subject, the teacher can check back over his machine tapes and find the exact point at which the student began to go wrong. Correction of the difficulty can be made with precision, not gropingly as is usually necessary in machineless classes.

Not only do the machines give promise of accelerating the learning process; they introduce an individuality to learning which has previously been unknown. “Where television holds the danger of standardized instruction,” said John W. Gardner, president of the Carnegie Corporation of New York, in a report to then-President Eisenhower, “the self-teaching device can individualize instruction in ways not now possible—and the student is always an active participant.” Teaching machines are being tested, and used, on a number of college campuses and seem certain to figure prominently in the teaching of your children.

Will they graduate?

Said an administrator at a university in the South not long ago (he was the director of admissions, no less, and he spoke not entirely in jest):

“I’m happy I went to college back when I did, instead of now. Today, the admissions office probably wouldn’t let me in. If they did, I doubt that I’d last more than a semester or two.”

Getting into college is a problem, nowadays. Staying there, once in, can be even more difficult.

Here are some of the principal reasons why many students fail to finish:

Academic failure: For one reason or another—not always connected with a lack of aptitude or potential scholastic ability—many students fail to make the grade. Low entrance requirements, permitting students to enter college without sufficient aptitude or previous preparation, also play a big part. In schools where only a high-school diploma is required for admission, drop-outs and failures during the first two years average (nationally) between 60 and 70 per cent. Normally selective admissions procedures usually cut this rate down to between 20 and 40 per cent. Where admissions are based on keen competition, the attrition rate is 10 per cent or less.

Future outlook: High schools are tightening their academic standards, insisting upon greater effort by students, and teaching the techniques of note-taking, effective studying, and library use. Such measures will inevitably better the chances of students when they reach college. Better testing and counseling programs should help, by guiding less-able students away from institutions where they’ll be beyond their depth and into institutions better suited to their abilities and needs. Growing popular acceptance of the two-year college concept will also help, as will the adoption of increasingly selective admissions procedures by four-year colleges and universities.

Parents can help by encouraging activities designed to find the right academic spot for their children; by recognizing their children’s strengths and limitations; by creating an atmosphere in which children will be encouraged to read, to study, to develop curiosity, to accept new ideas.

Poor motivation: Students drop out of college “not only because they lack ability but because they do not have the motivation for serious study,” say persons who have studied the attrition problem. This aspect of students’ failure to finish college is attracting attention from educators and administrators both in colleges and in secondary schools.

Future outlook: Extensive research is under way to determine whether motivation can be measured. The “Personal Values Inventory,” developed by scholars at Colgate University, is one promising yardstick, providing information about a student’s long-range persistence, personal self-control, and deliberateness (as opposed to rashness). Many colleges and universities are participating in the study, in an effort to establish the efficacy of the tests. Thus far, report the Colgate researchers, “the tests have successfully differentiated between over- and under-achievers in every college included in the sample.”

Parents can help by their own attitudes toward scholastic achievement and by encouraging their children to
develop independence from adults. "This, coupled with the reflected image that a person acquires from his parents—an image relating to persistence and other traits and values—may have much to do with his orientation toward academic success," the Colgate investigators say.

Money: Most parents think they know the cost of sending a child to college. But, a recent survey shows, relatively few of them actually do. The average parent, the survey disclosed, underestimates college costs by roughly 40 per cent. In such a situation, parental savings for college purposes often run out quickly—and, unless the student can fill the gap with scholarship aid, a loan, or earnings from part-time employment, he drops out.

FUTURE OUTLOOK: A surprisingly high proportion of financial dropouts are children of middle-income, not low-income, families. If parents would inform themselves fully about current college costs—and reinforce themselves periodically, since prices tend to go up—a substantial part of this problem could be solved in the future by realistic family savings programs.

Other probabilities: growing federal and state (as well as private) scholarship programs; growing private and governmental loan programs.

Jobs: Some students, anxious to strike out on their own, are lured from college by jobs requiring little skill but offering attractive starting salaries. Many such students may have hesitated about going to college in the first place and drop out at the first opportunity.

FUTURE OUTLOOK: The lure of jobs will always tempt some students, but awareness of the value of completing college—for lifelong financial gain, if for no other reason—is increasing.

Emotional problems: Some students find themselves unable to adjust to college life and drop out as a result. Often such problems begin when a student chooses a college that's "wrong" for him. It may accord him too much or too little freedom; its pace may be too swift for him, resulting in frustration, or too slow, resulting in boredom; it may be "too social" or "not social enough."

FUTURE OUTLOOK: With expanding and more skillful guidance counseling and psychological testing, more students can expect to be steered to the "right" college environment. This won't entirely eliminate the emotional maladjustment problem, but it should ease it substantially.

Marriage: Many students marry while still in college but fully expect to continue their education. A number do go on (sometimes wives withdraw from college to earn money to pay their husbands' educational expenses). Others have children before graduating and must drop out of college in order to support their family.

FUTURE OUTLOOK: The trend toward early marriage shows no signs of abating. Large numbers of parents openly or tacitly encourage children to go steady and to marry at an early age. More and more colleges are providing living quarters for married undergraduate students. Some even have day-care facilities for students' young children. Attitudes and customs in their "peer groups" will continue to influence young people on the question of marrying early; in some groups, it's frowned upon; in others, it's the thing to do.

Colleges and universities are deeply interested in finding solutions to the attrition problem in all its aspects. Today, at many institutions, enrollment resembles a pyramid: the freshman class, at the bottom, is big; the sophomore class is smaller, the junior class still smaller, and the senior class a mere fraction of the freshman group. Such pyramids are wasteful, expensive, inefficient. They represent hundreds, sometimes thousands, of personal tragedies: young people who didn't make it.

The goal of the colleges is to change the pyramid into a straight-sided figure, with as many people graduating as enter the freshman class. In the college of tomorrow, the sides will not yet have attained the perfect vertical, but—as a result of improved placement, admissions, and academic practices—they should slope considerably less than they do now.
What will college have done for them?

If your children are like about 33 per cent of today’s college graduates, they will not end their formal education when they get their bachelor’s degrees. On they’ll go—to graduate school, to a professional school, or to an advanced technological institution.

There are good reasons for their continuing:

- In four years, nowadays, one can only begin to scratch the surface of the body of knowledge in his specialty. To teach, or to hold down a high-ranking job in industry or government, graduate study is becoming more and more useful and necessary.
- Automation, in addition to eliminating jobs in unskilled categories, will have an increasingly strong effect on persons holding jobs in middle management and middle technology. Competition for survival will be intense. Many students will decide that one way of competing advantageously is to take as much formal education beyond the baccalaureate as they can get.
- One way in which women can compete successfully with men for high-level positions is to be equipped with a graduate degree when they enter the job market.
- Students heading for school-teaching careers will increasingly be urged to concentrate on substantive studies in their undergraduate years and to take methodology courses in a postgraduate schooling period. The same will be true in many other fields.
- Shortages are developing in some professions, e.g., medicine. Intensive efforts will be made to woo more top undergraduates into professional schools, and opportunities in short-supplied professions will become increasingly attractive.
- “Skills,” predicts a Presidential committee, “may become obsolete in our fast-moving industrial society. Sound education provides a basis for adjustment to constant and abrupt change—a base on which new skills may be built.” The moral will not be lost on tomorrow’s students.

In addition to having such practical motives, tomorrow’s students will be influenced by a growing tendency to expose them to graduate-level work while they are still undergraduates. Independent study will give them a taste of the intellectual satisfaction to be derived from learning on their own. Graduate-style seminars, with their stimulating give-and-take of fact and opinion, will exert a strong appeal. As a result, for able students the distinction between undergraduate and graduate work will become blurred and meaningless. Instead of arbitrary insistence upon learning in two-year or four-year units, there will be more attention paid to the length of time a student requires—and desires—to immerse himself in the specialty that interests him.

And even with graduate or professional study, education is not likely to end for your children.

Administrators in the field of adult education—or, more accurately, “continuing education”—expect that within a decade the number of students under their wing will exceed the number of undergraduates in American colleges and universities.

“Continuing education,” says Paul A. McGhee, dean of New York University’s Division of General Education (where annually some 17,000 persons enroll in around 1,200 non-credit courses) “is primarily the education of the already educated.” The more education you have, the more you are likely to want. Since more and more people will go to college, it follows that more and more people will seek knowledge throughout their lives.

We are, say adult-education leaders, departing from the old notion that one works to live. In this day of automation and urbanization, a new concept is emerging: “time,” not “work,” is the paramount factor in people’s lives. Leisure takes on a new meaning: along with golf, boating,
and partying; it now includes study. And he who forsakes gardening for studying is less and less likely to be regarded as the neighborhood oddball.

Certain to vanish are the last vestiges of the stigma that has long attached to "night school." Although the concept of night school as a place for educating only the illiterate has changed; many who studied at night—either for credit or for fun and intellectual stimulation—have felt out of step, somehow. But such views are obsolescent and soon will be obsolete.

Thus far, American colleges and universities—with notable exceptions—have not led the way in providing continuing education for their alumni. Most alumni have been forced to rely on local boards of education and other civic and social groups to provide lectures, classes, discussion groups. These have been inadequate, and institutions of higher education can be expected to assume unprecedented roles in the continuing-education field.

Alumni and alumnae are certain to demand that they take such leadership. Wrote Clarence B. Randall in The New York Times Magazine: "At institution after institution there has come into being an organized and articulate group of devoted graduates who earnestly believe...that the college still has much to offer them."

When colleges and universities respond on a large scale to the growing demand for continuing education, the variety of courses is likely to be enormous. Already, in institutions where continuing education is an accepted role, the range is from space technology to existentialism to funeral direction. (When the University of California offered non-credit courses in the first-names subject to engineers and physicists, the combined enrollment reached 4,643.) "From the world of astronauts, to the highest of ivory towers, to six feet under," is how one wag has described the phenomenon.

Some other likely features of your children, after they are graduated from tomorrow's colleges:

- They'll have considerably more political sophistication than did the average person who marched up to get a diploma in their parents' day. Political parties now have active student groups on many campuses and publish material beamed specifically at undergraduates. Student-government organizations are developing sophisticated procedures. Nonpartisan as well as partisan groups, operating on a national scale, are fanning student interest in current political affairs.
- They'll have an international orientation that many of their parents lacked when they left the campuses. The presence of more foreign students in their classes, the emphasis on courses dealing with global affairs, the front pages of their daily newspapers will all contribute to this change. They will find their international outlook useful: a recent government report predicts that "25 years from now, one college graduate in four will find at least part of his career abroad in such places as Rio de Janeiro, Dakar, Beirut, Leopoldville, Sydney, Melbourne, or Toronto."
- They'll have an awareness of unanswerable questions, to an extent that their parents probably did not have. Principles that once were regarded (and taught) as incontrovertible fact are now regarded (and taught) as subject to constant alteration; thanks to the frequent toppling of long-held ideas in today's explosive sciences and technologies. Says one observer: "My student generation, if it looked at the world, didn't know it was 'loaded'. Today's student has no such ignorance."
- They'll possess a broad-based liberal education, but in their jobs many of them are likely to specialize more narrowly than did their elders. "It is a rare bird today who knows all about contemporary physics and all about modern mathematics," said one of the world's most distinguished scientists not long ago, "and if he exists, I haven't found him. Because of the rapid growth of science it has become impossible for one man to master any large part of it; therefore, we have the necessity of specialization."
- Your daughters are likely to be impatient with the prospect of devoting their lives solely to unskilled labor as housewives. Not only will more of tomorrow's women graduates embark upon careers when they receive their diplomas, but more of them will keep up their contacts with vocational interests even during their period of childrearing. And even before the children are grown, more of them will return to the working force, either as paid employees or as highly skilled volunteers.

Depending upon their own outlook, parents of tomorrow's graduates will find some of the prospects good, some of them deplorable. In essence, however, the likely trends of tomorrow are only continuations of trends that are clearly established today, and moving inexorably.
Who will pay—and how?

Will you be able to afford a college education for your children? The tuition? The travel expense? The room rent? The board?

In addition:
Will you be able to pay considerably more than is written on the price-tags for these items?
The stark truth is that you—or somebody—must pay, if your children are to go to college and get an education as good as the education you received.

Here is where colleges and universities get their money:

From taxes paid to governments at all levels: city, state, and federal. Governments now appropriate an estimated $2.9 billion in support of higher education every year. By 1970 government support will have grown to roughly $4 billion.

From private gifts and grants. These now provide nearly $1 billion annually. By 1970 they must provide about $2.019 billion. Here is where this money is likely to come from:

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alumni</td>
<td>$505,000,000 (25%)</td>
</tr>
<tr>
<td>Non-alumni individuals</td>
<td>505,000,000 (25%)</td>
</tr>
<tr>
<td>Business corporations</td>
<td>505,000,000 (25%)</td>
</tr>
<tr>
<td>Foundations</td>
<td>262,000,000 (13%)</td>
</tr>
<tr>
<td>Religious denominations</td>
<td>242,000,000 (12%)</td>
</tr>
<tr>
<td>Total voluntary support, 1970</td>
<td>$2,019,000,000</td>
</tr>
</tbody>
</table>

From endowment earnings. These now provide around $210 million a year. By 1970 endowment will produce around $333 million a year.

From tuition and fees. These now provide around $1.2 billion (about 21 per cent of college and university funds). By 1970 they must produce about $2.1 billion (about 23.5 per cent of all funds).

From other sources. Miscellaneous income now provides around $410 million annually. By 1970 the figure is expected to be around $585 million.

These estimates, made by the independent Council for Financial Aid to Education*, are based on the “best available” estimates of the expected growth in enrollment in America’s colleges and universities: from slightly less than 4 million this year to about 6.4 million in the academic year 1969-70. The total income that the colleges and universities will require in 1970 to handle this enrollment will be on the order of $9 billion—compared with the $5.6 billion that they received and spent in 1959-60.

Who pays?

Virtually every source of funds, of course—however it is labeled—boils down to you. Some of the money, you pay directly: tuition, fees, gifts to the colleges and universities that you support. Other funds pass, in a sense, through channels—your church, the several levels of government to which you pay taxes, the business corporations with which you deal or in which you own stock. But, in the last analysis, individual persons are the source of them all.

Hence, if you wished to reduce your support of higher education, you could do so. Conversely (as is presumably the case with most enlightened parents and with most college alumni and alumnæ), if you wished to increase it, you could do that, also—with your vote and your checkbook. As is clearly evident in the figures above, it is essential that you substantially increase both your direct and your indirect support of higher education between now and 1970, if tomorrow’s colleges and universities are to give your children the education that you would wish for them.

The money you’ll need

Since it requires long-range planning and long-range voluntary saving, for most families the most difficult part of financing their children’s education is paying the direct costs: tuition, fees, room, board, travel expenses.

These costs vary widely from institution to institution. At government-subsidized colleges and universities, for
example, tuition fees for state residents may be non-existent or quite low. At community colleges, located within commuting distance of their students' homes, room and board expenses may consist only of what parents are already paying for housing and food. At independent (non-governmental) colleges and universities, the costs may be considerably higher.

In 1960-61, here is the average male student spent at the average institution of higher education, including junior colleges, in each of the two categories (public and private):

<table>
<thead>
<tr>
<th></th>
<th>Public Institutions</th>
<th>Private Institutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$179</td>
<td>$676</td>
</tr>
<tr>
<td>Board</td>
<td>383</td>
<td>406</td>
</tr>
<tr>
<td>Room</td>
<td>187</td>
<td>216</td>
</tr>
<tr>
<td>Total</td>
<td>$749</td>
<td>$1,296</td>
</tr>
</tbody>
</table>

These, of course, are "hard-core" costs only, representing only part of the expense. The average annual bill for an unmarried student is around $1,550. This conservative figure, provided by the Survey Research Center at the University of Michigan for the U.S. Office of Education, does not include such items as clothing. And, as we have attempted to stress by italicizing the word "average" wherever it appears, the bill can be considerably higher, as well as somewhat lower. At a private college for women (which is likely to get relatively little money from other sources and must therefore depend heavily upon tuition income) the hard-core costs alone may now run as high as $2,600 per year.

Every parent must remember that costs will inevitably rise, not fall, in the years ahead. In 1970, according to one estimate, the cost of four years at the average state university will be $5,800; at the average private college, $11,684.

HOW TO AFFORD IT?

Such sums represent a healthy part of most families' resources. Hard-core costs alone equal, at public institutions, about 13 per cent of the average American family's annual income; at private institutions, about 23 per cent of average annual income.

How do families afford it? How can you afford it?

Here is how the typical family pays the current average bill of $1,550 per year:

- Parents contribute: $950
- Scholarships defray: 130
- The student earns: 360
- Other sources yield: 110

Nearly half of all parents begin saving money for their children's college education well before their children are ready to enroll. Fourteen percent report that they borrow money to help meet college costs. Some 27 percent take on extra work, to earn more money. One in five mothers does additional work in order to help out.

Financing the education of one's children is obviously, for many families, a scramble—a piecing-together of many sources of funds.

Is such scrambling necessary? The question can be answered only on a family-by-family basis. But these generalizations do seem valid:

- Many parents think they are putting aside enough money to pay most of the costs of sending their children to college. But most parents seriously underestimate what these costs will be. The only solution: Keep posted, by checking college costs periodically. What was true of college costs yesterday (and even of the figures in this report, as nearly current as they are) is not necessarily true of college costs today. It will be even less true of college costs tomorrow.
- If they knew what college costs really were, and what they are likely to be in the years when their children are likely to enroll, many parents could save enough money. They would start saving earlier and more persistently. They would gear their family budgets to the need. They would revise their savings programs from time to time, as they obtained new information about cost changes.
- Many parents count on scholarships to pay their children's way. For upper-middle-income families, this reliance can be disastrous. By far the greatest number of scholarships are now awarded on the basis of financial need, largely determined by level of family income. (Colleges and other scholarship sources are seriously concerned about the fact, indicated by several studies, that at least 100,000 of the country's high-school graduates each year are unable to attend college, primarily for financial reasons.) Upper-middle-income families are among those most seriously affected by the sudden realization that they have failed to save enough for their children's education.
- Loan programs make sense. Since going to college sometimes costs as much as buying a house (which most families finance through long-term borrowing), long-term
repayment of college costs, by students or their parents, strikes many people as highly logical.

Loans can be obtained from government and from private bankers. Just last spring, the most ambitious private loan program yet developed was put into operation: United Student Aid Funds, Inc., is the backer, with headquarters at 420 Lexington Avenue, New York 17, N.Y. It is raising sufficient capital to underwrite a reserve fund to endorse $500 million worth of long-term, low-interest bank loans to students. Affiliated state committees, established by citizen groups, will act as the direct contact agencies for students.

In the 1957–58 academic year, loans for educational purposes totaled only $115 million. Last year they totaled an estimated $430 million. By comparison, scholarships from all sources last year amounted to only $160 million.

**IS THE COST TOO HIGH?**

High as they seem, tuition rates are bargains, in this sense: They do not begin to pay the cost of providing a college education.

On the national average, colleges and universities must receive between three and four additional dollars for every one dollar that they collect from students, in order to provide their services. At public institutions, the ratio of non-tuition money to tuition money is greater than the average: the states typically spend more than $700 for every student enrolled.

Even the gross cost of higher education is low, when put in perspective. In terms of America’s total production of goods and services, the proportion of the gross national product spent for higher education is only 1.3 per cent, according to government statistics.

To put salaries and physical plant on a sound footing, colleges must spend more money, in relation to the gross national product, than they have been spending in the past. Before they can spend it, they must get it. From what sources?

Using the current and the 1970 figures that were cited earlier, tuition will probably have to carry, on the average, about 2 per cent more of the share of total educational costs than it now carries. Governmental support, although increasing by about a billion dollars, will actually carry about 7 per cent less of the total cost than it now does. Endowment income’s share will remain about the same as at present. Revenues in the category of “other sources” can be expected to decline by about .8 per cent, in terms of their share of the total load. Private gifts and grants—from alumni, non-alumni individuals, businesses and unions, philanthropic foundations, and religious denominations—must carry about 6 per cent more of the total cost in 1970, if higher education is not to founder.

Alumnae and alumni, to whom colleges and universities must look for an estimated 25 per cent ($505 million) of such gifts: please note.

**CAN COLLEGES BE MORE EFFICIENT?**

Industrial cost accountants—and, not infrequently, other business men—sometimes tear their hair over the “inefficiencies” they see in higher education. Physical facilities—classrooms, for example—are in use for only part of the 24-hour day, and sometimes they stand idle for three months in summertime. Teachers “work”—i.e., actually stand in the front of their classes—for only a fraction of industry’s 40-hour week. (The hours devoted to preparation and research, without which a teacher would soon become a purveyor of dangerously outdated misinformation, don’t show on formal teaching schedules and are thus sometimes overlooked by persons making a judgment in terms of business efficiency.) Some courses are given for only a handful of students. (What a waste of space and personnel, some cost analysts say.)

A few of these “inefficiencies” are capable of being curbed, at least partially. The use of physical facilities is being increased at some institutions through the provision of night lectures and lab courses. Summer schools and year-round schedules are raising the rate of plant utilization. But not all schools are so situated that they can avail themselves of even these economies.

The president of the Rochester (N.Y.) Chamber of Commerce observed not long ago: “The heart of the matter is simply this: To a great extent, the very thing which is often referred to as the ‘inefficient’ or ‘unbusinesslike’ phase of a liberal arts college’s operation is really but an accurate reflection of its true essential nature . . . [American business and industry] have to understand that much of liberal education which is urgently worth saving cannot be justified on a dollars-and-cents basis.”

In short, although educators have as much of an obligation as anyone else to use money wisely, you just can’t run a college like a railroad. Your children would be cheated, if anybody tried.
In sum:

When your children go to college, what will college be like? Their college will, in short, be ready for them. Its teaching staff will be competent and complete. Its courses will be good and, as you would wish them to be, demanding of the best talents that your children possess. Its physical facilities will surpass those you knew in your college years. The opportunities it will offer your children will be limitless.

If.

That is the important word.

Between now and 1970 (a date that the editors arbitrarily selected for most of their projections, although the date for your children may come sooner or it may come later), much must be done to build the strength of America's colleges and universities. For, between now and 1970, they will be carrying an increasingly heavy load in behalf of the nation.

They will need more money—considerably more than is now available to them—and they will need to obtain much of it from you.

They will need, as always, the understanding by thoughtful portions of the citizenry (particularly their own alumni and alumnae) of the subtleties, the sensitivity, the fine balances of freedom and responsibility without which the mechanism of higher education cannot function.

They will need, if they are to be of highest service to your children, the best aid which you are capable of giving as a parent: the preparation of your children to value things of the mind, to know the joy of meeting and overcoming obstacles, and to develop their own personal independence.

Your children are members of the most promising American generation. (Every new generation, properly, is so regarded.) To help them realize their promise is a job to which the colleges and universities are dedicated. It is their supreme function. It is the job to which you, as parent, are also dedicated. It is your supreme function.

With your efforts and the efforts of the college of tomorrow, your children's future can be brilliant. If.
Local Associations

(Continued from Page 13)

the new, by means of an interesting series of old photographic prints.

Edmund N. Woodburn '15 made many of the preparations for this successful dinner. Announcement was made of the continuing luncheons, last Thursday of each month, Architects' Building.

Vermont Alumni
Richard H. Small '50, President
A dinner meeting was convened on Friday, April 6, at the Old Board Restaurant, Burlington, with former Alumni Director Donald V. Taverner '43 on hand with news of Orono. Don is now director of development for the University.

Richard G. Clark '27 presided. New officers were elected.

Montreal, Quebec, Alumni
'Pat L. Rozzi '50, President
Saturday, April 7, brought alumni to a buffet dinner at 3484 Peel Street, Montreal.

A delightful evening of renewing old acquaintances was reported. Don Taverner '43, director of development, was a guest from the University, and his being there provided a good reason for meeting.

Western Pennsylvania Alumni
William G. Ramsay '49, President

James A. Harmon ’40, director of admissions, visited Pittsburgh for the annual spring dinner meeting of the association there. Jim was returning from a convention in Kansas City to Orono, and he interrupted the trip for this convenient visit.

The annual Western Pennsylvania Scholarship was reported. Success of the luncheons, first Monday of each month at the Oliver Restaurant, was also reported.

Secretary Gerald E. Smith '54 made arrangements for this meeting.

Daaca, East Pakistan
The long arm of the University of Maine extends to far places lately. There was a meeting of Dr. Arthur A. Hauck '38, president emeritus, currently on a round-the-world trip, and Theatre Director Herschel L. Bricker, now on tour in the East with the Maine Masque Theatre group. No association was formed, due to the temporary residence of these folks, and no officers were elected on this most pleasant occasion.

Business discussed included the anticipated construction this summer of the Hauck Theatre-Auditorium on the University of Maine campus.

Dr. Hauck is being met at Easter in Rome by Mrs. Hauck and their daughter, Margaret (Hauck '40) Ladd.

COMING MEETINGS
Northern Kennebec Alumni
Fairfield Center Grange Hall
May 3, 1962
6:00 p.m.

Football Coach Harold S. Westerman was honored at a testimonial dinner sponsored by the Penobscot Valley Alumni Association in March. Instrumental in planning the event were Herbert A. Leonard '39, left, president of the group, and Peter J. Wedge '48, right, chairman of the dinner. Former football coach David Nelson, second from the right, was featured speaker. Mr. and Mrs. Westerman are shown between Mr. Leonard and Coach Nelson. Photo courtesy of the Bangor Daily News.

Greater N. Y. City Alumni
President, Gordon R. Staff '44; Vice-President, Russell S. Bodwell '44; Second Vice-President, Dwight B. Demeritt, Jr. '51; Secretary, Melvin E. Libby '44; Treasurer, Betsy C. Pullen '55.

Auburn-Lewiston Alumni
President, Mary (Maguire '53) Riley; Vice-President, Emily (Smaha '51) Marcoux; Sec.-Treas., Louise (Burr '39) Casey; Corr. Sec., Hazel (Sparrow '31) Russell.

Southern Penobscot Alumni
President, Milton H. Goldsmith '46; First Vice-President, Leon S. Trenholm '52; Second Vice-President, Elmer J. Orcutt '49; Sec.-Treas., Ronald K. Devine '55.

St. Petersburg, Fla., Alumni
President, Albert L. Robinson '16; Vice-President, Sidney H. Winchester '11; Secretary, Frank E. Fortier '10.

Vermont Alumni
President, Richard H. Small '50; Vice-President, Francis E. McCormack '50; Secretary, Mrs. Carolyn (Nickerson '52) Card.

Speaker: President Lloyd H. Elliott
Worcester, Mass., Alumni
May 4, 1962
Dinner Meeting

Boston Alumni
M.I.T. Faculty Club, Cambridge
May 5, 1962
6:00 p.m. Spring dinner-dance
Speaker: President Lloyd H. Elliott

Portland Alumni
May 4, 1962
Dinner meeting, UMP
Speaker: President Lloyd H. Elliott

Knox County Alumni
Knox Hotel, Thomaston
May 11, 1962
Dinner Meeting
Speaker: Dr. Charles E. Crossland '17, University Trustee

Rhode Island, S.E. Mass., Alumni
May 18, 1962
Dinner Meeting, Providence

Central New York (Syracuse) Alumni
Home of Victor H. Pooler, Jr. '49
DeWitt, N. Y.

New Local Alumni Officers
Northeastern N.Y. Alumni
President, Lewis J. Carpenter '27; Sec.-Treas., Joanne (Owen '56) Bingham.

Portland Alumni
President, Floyd N. Abbott '25.

PORTLAND CHI OMEGA ALUMNAE TO ORGANIZE
Calling all Chi Omegas in the Portland area! If you live within driving distance of Portland and are interested in the newly organized Chi Omega Sorority alumnae group, please contact Miss Norma J. Smaha '54, 118 Bedford Street, Portland.
NECROLOGY

1895 CHARLES ALBERT FROST. Charles A. Frost, 81, of Madison, Conn., died suddenly March 4, 1962 at Riley County Hospital. A native of Somerville, Mass., he was graduated at Orono High School. He had lived in Manhattan since 1922 when his wife, Anna, moved there to be near her sister, Mrs. F. H. Merrill. He was a charter member of the Alpha Omicron Pi fraternity at the University.

1942 HARRY ELTON PACKARD. Harry E. Packard, 84, of Topeka, Kan., died Oct. 2, 1961, after an illness of several years. A native of Guildford, he attended the local schools and graduated at Guildford High School. He attended the University for one year. He was an expert in photographic work in the western part of the country, and then went to Topeka, where he was a resident for 43 years. During that time he was the owner of a restaurant.

Survivors include his wife, a daughter, seven grandchildren, five great-grandchildren, and two sisters.

GLADYS FELLOWS ROCKAFELLER. Mrs. George A. Rockafellow, 78, of Ellsworth, died March 5, 1962, after an illness of 20 years. A native of Lodi, Wis., Mrs. Rockafellow, who was the daughter of the late Horace S. and Almira M. H. S. of Maine's President George Emory Fellows (1902-10), attended the University for one year going on to graduate at Wellesley College in 1906.

She was an instructor of romance languages at the University for two years before her marriage 1907 to Gustav F. Wittig, an assistant professor of engineering at the University. Mr. Wittig died in 1959 and Mrs. Wittig is survived by their son A. Rockafellow who survives as do two sons, Donald and Fred Wittig.

LESTER BOYNTON HOWARD. Lester B. How- ard, 77, of Bangor, was a member of the Bangor Hospital. A native of Dover, he graduated from the local schools and from the University in 1919. He practiced law in Madison from 1920 to 1927, was a director and president of the Depositors Trust Co. He was a member of Eagle Lodge of Masons, the Somerset Chapter, and the Commandery of Skowhegan, the Kora Temple Shrine of Lewiston, the Sommeters Bar, and the Maine Bar.

Survivors include a daughter, two grandchildren, one great-grandchild, and a nephew, Donald Holley ’22, of Orono.

BERNARD GIBBS. Bernard Gibbs, 86, died Feb. 28, 1962 at his home in Madison. A native of Skowhegan, he was graduated from Orono High School and attended the University. She taught school until her marriage to Mr. Hayes, of the class of ’99. After his death in 1914, Mrs. Hayes worked for the Federal Post Office until her retirement in 1943, when she retired as chief of the Lost Mail Order Department. Survivors include a daughter, three grandchildren, two great-grandchildren, and a nephew, Donald Holley ’22, of Orono.

DR. STANLEY NAVY MARCH. Dr. Stanley N. Marsh, 86, formerly of Bangor and Guillford, died April 9, 1962 at the home of his daughter in San Diego, Calif. A native of Skowhegan, he was graduated from Guilford High School, the University of Maine, and Bowdoin Medical College. He graduated from Maine College of Law in 1895. He received an LL.B. degree from the University of Maine School of Law. He practiced law in Madison for 30 years and was a director and vice president of the Depositors Trust Co. He was a member of Eagles Lodge of Masons, the Somerset Chapter, and the Commandery of Skowhegan, the Kora Temple Shrine of Lewiston, the Sommeters Bar, and the Maine Bar.

Survivors include a daughter, seven nieces and nephews.

1901 EMILY HAMLIN MERRILL. Mrs. Joseph F. Merrill, 82, of Manhattan, Kansas, died suddenly March 4, 1962 at Riley County Hospital. A native of Hallsville, Kan., she was graduated at Orono High School. She had lived in Manhattan since 1922 when her husband, also a native of Hallsville, moved to the city to be near the Kansas State College. Survivors include her husband, Joseph F., ‘27, two daughters, five grandchildren, and one great-grandchild, Florence H. Merrill, 92, a former librarian, N. J. Mrs. Merrill was a charter member of the Alpha Omicron Pi fraternity at the University.

1902 HARRY ELTON PACKARD. Harry E. Packard, 84, of Topeka, Kan., died Oct. 2, 1961, after an illness of several years. A native of Guildford, he attended the local schools and graduated at Guildford High School. He attended the University for one year. He was an expert in photographic work in the western part of the country, and then went to Topeka, where he was a resident for 43 years. During that time he was the owner of a restaurant.

Survivors include his wife, a daughter, seven grandchildren, five great-grandchildren, and two sisters.

GLADYS FELLOWS ROCKAFELLER. Mrs. George A. Rockafellow, 78, of Ellsworth, died March 5, 1962, after an illness of 20 years. A native of Lodi, Wis., Mrs. Rockafellow, who was the daughter of the late Horace S. and Almira M. H. S. of Maine's President George Emory Fellows (1902-10), attended the University for one year going on to graduate at Wellesley College in 1906. She was an instructor of romance languages at the University for two years before her marriage 1907 to Gustav F. Wittig, an assistant professor of engineering at the University. Mr. Wittig died in 1959 and Mrs. Wittig is survived by their son A. Rockafellow who survives as do two sons, Donald and Fred Wittig.

LESTER BOYNTON HOWARD. Lester B. Howard, 77, of Bangor, was a member of the Bangor Hospital. A native of Dover, he graduated from the local schools and from the University in 1919. He practiced law in Madison from 1920 to 1927, was a director and president of the Depositors Trust Co. He was a member of Eagles Lodge of Masons, the Somerset Chapter, and the Commandery of Skowhegan, the Kora Temple Shrine of Lewiston, the Sommeters Bar, and the Maine Bar.

Survivors include a daughter, two grandchildren, two great-grandchildren, and a nephew, Donald Holley ’22, of Orono.

BERNARD GIBBS. Bernard Gibbs, 86, died Feb. 28, 1962 at his home in Madison. A native of Skowhegan, he was graduated from Orono High School and attended the University. She taught school until her marriage to Mr. Hayes, of the class of ’99. After his death in 1914, Mrs. Hayes worked for the Federal Post Office until her retirement in 1943, when she retired as chief of the Lost Mail Order Department. Survivors include a daughter, three grandchildren, two great-grandchildren, and a nephew, Donald Holley ’22, of Orono.

DR. STANLEY NAVY MARCH. Dr. Stanley N. Marsh, 86, formerly of Bangor and Guillford, died April 9, 1962 at the home of his daughter in San Diego, Calif. A native of Skowhegan, he was graduated from Guilford High School, the University of Maine, and Bowdoin Medical College. He graduated from Maine College of Law in 1895. He received an LL.B. degree from the University of Maine School of Law. He practiced law in Madison for 30 years and was a director and vice president of the Depositors Trust Co. He was a member of Eagles Lodge of Masons, the Somerset Chapter, and the Commandery of Skowhegan, the Kora Temple Shrine of Lewiston, the Sommeters Bar, and the Maine Bar.

Survivors include a daughter, seven nieces and nephews.

1901 EMILY HAMLIN MERRILL. Mrs. Joseph F. Merrill, 82, of Manhattan, Kansas, died suddenly March 4, 1962 at Riley County Hospital. A native of Hallsville, Kan., she was graduated at Orono High School. She had lived in Manhattan since 1922 when her husband, also a native of Hallsville, moved to the city to be near the Kansas State College. Survivors include her husband, Joseph F., ‘27, two daughters, five grandchildren, and one great-grandchild, Florence H. Merrill, 92, a former librarian, N. J. Mrs. Merrill was a charter member of the Alpha Omicron Pi fraternity at the University.
1928. Mr. March did further studies at Teachers College, Columbia University, New York. He was a teacher and coach at several Maine schools, including the University of Maine College at Houlton, Thornton Academy at Saco, and the University High School. He was the senior high school principal at Westbrook High School in New Jersey, and assistant superintendent of schools in Woodstock, Connecticut. In December 1931 Mr. March was a teacher in the public schools of Tamworth, New Hampshire, where he lived in American Education 1951-1952. He was a member of the State College AF, AM, and Dover-Foxcroft. In World War II, he served as a private in the Air Force. Mr. March was a frequent contributor of articles to educational magazines on the teaching of social studies. Survivors include his wife, a brother, a sister, and nieces and nephews. Mr. Leddy was a member of Beta Theta Pi Fraternity.

MARGUERITE EVELYN MCQUAIDE. Miss Marguerite E. McQuaide, 70, of Bangor, died in a hospital on Thursday. Mr. Penley was em- raped by a explodes business until 1953. He then went to College of Education for post-graduate work, before going to New York. Mr. Fischer was a member of Oxford Lodge, AF & AM, of Syracuse. Survivors include his half-brother, a sister, and two grandchildren. Mr. Penley was a member of Beta Theta Pi Fraternity.

1924
HAROLD LEROY FLETCHER. H. Leroy Flet- cher, 60, died at his work Feb. 12, 1962. He was a resident of Hempstead, Long Is., N.Y., for the past three years, while working at Republic Steel in Fab. University. Mr. Penley was em- bled by his parents to Norway, and Mr. Fletcher graduated from Norway High School. He then attended the University for two years. He carried on a candy manufacturing business until 1952, when he moved to Connecticut for a short time, before going to New York. Mr. Fischer was a member of Oxford Lodge, AF & AM, of Norway. Survivors include his mother, a sister, and two grandchildren. Mr. Penley was a member of Beta Theta Pi Fraternity.

JEROME JOSEPH EGAN. Jerome J. Egan, 54, of 200 Main St., died July 25, 1961. He was a native of Greensburg, Pa., where he was a graduate of Academy, Franklin, Mass., and attended Fairfield College. He was a graduate of College, and a member of the University of Maine to graduate with a B.S. degree in Home Economics. Miss McCuaide served as a member of the National Council of the Princeton County Chapter of the American Red Cross 1928- 32 with headquarters in Bangor. She was then ap- pointed to the office of public field director, American Red Cross, for the State of Maine. She was named to the Board of Directors in 1930, to serve on a committee of 10 to form an intensive street and highway safety program for Maine, and later on a Preventive Health Program for the State. Miss McCuaide was active in Red Cross field work.

1932
DONALD ETTY McGRAVES. Donald E. Mc- Graves, 47, died at a Brunswick hospital Feb. 15, 1962, after a short illness. A native of Brunswick, he graduated from Brunswick High School and the University. He was a native of New Bedford, Mass., and was a member of the Maine, New England, and American Hall of Fame. Survivors include his wife, a daughter, and a grandson. Mr. McGraves was a member of United Lodge AF & AM. Survivors include his wife, a son and two daughters.

1933
HARRY WILSON KEOGH, JR. Harry W. Keogh, Jr., 41, of Canton, N.J., died at his home March 5. A native of New- walk, Conn., he attended the University for one year. Mr. Keogh was a co-ordinator of weapons systems at the Naval Yard in New London. Survivors include his mother, his wife, a son and two daughters, Mr. Penley was a member of Phi Kappa Fraternity.

1934
HOWARD COLON WHITE. Howard C. White, 45, of Hulls Cove, died March 10, 1962, in a Bos- ton hospital after a trip to Blackwood. A native of Bar Harbor, he graduated from Bar Harbor High School and Hebron Academy and attended the University for two years. He was a native of Black- wood, New Jersey, and was a member of Masonic Lodge AF & AM. Survivors include his wife, a daughter, two sisters, a brother, two sisters, a step-mother and two step-brothers. Mr. White was a member of Lambda Alpha Fraternity.

1935
LESLIE HOWARD WHITMORE. Leslie H. Whitmore, 45, died at his home in Old Orchard Beach, Feb. 15, 1962, after a long illness. A native of Windsor, Vt., he attended Windsor schools and graduated from Old Orchard Beach High School. He attended Gorham State Teachers College, and at the University received his B.S. in 1947, and an M.Ed. in 1950 in Education and Ban- grove High Schools, retiring while teaching at the latter, because of illness. Mr. Whitmore was a veteran of World War II and served in the In- fantry. He received the Bronze Star and the Purple Heart. Survivors include his mother, a daughter, a son, his mother, five brothers and a sister.

1939
CHARLES ROYCE GROVO. JR. Charles R. Grovo, Jr., was born in his home Feb. 20, 1962. A native of Auburn, he graduated from Edgewood High School and attended the Uni- versity for two years. He was a member of the track team. Mr. Grovo was injured last fall when he was a passenger in an automobile in- volved in an accident. Survivors include his wife and two sisters. Mr. Grovo was a member of Phi Mu Delta Fraternity.

SENIOR ALUMNI
1895
Paperwork carried a picture of Harold Freeman and the cruise working shop—one of his hobbies in retirement— at his home on N.E. St., Waterville. It also men- tioned another hobby was selling bread “Boardy” writes, “The newspaper article resulted in a special cake for Boardy’s birthday. We had a wine from Ray E. Days ’11, Berkeley, Calif., and a toast to George Freeman, of Gray.” These two men were both natives of the town. “Boardy” went on to say, “I have many other former students who were present.”

1900
Honored on his 90th birthday at an in- formal party in Quincy, Mass., Court House, John D. Mackay was presented with a cake by Judge Gertrude Halloran and Judge James A. Mulhall. Judge Mackay has been a practicing a- torney in Quincy for 60 years, and 60 members of the bench and bar gathered to congratulate him. Several other judges from Norfolk and Suffolk Counties attended the party and U. S. Supreme Court Justice Tom Clark telephoned from Cam- bridge to congratulate the former state senator. Judge Mackay attended the University of Law and a Masters of Law from the same in 1901. His law office is at 75 Greenleaf St., Quincy 69, Mass.

1902
Arthur E. Silver has been traveling. How- ever, 1902ers have hearing about the trip for the 60th Reunion in September. Mr. Silver checked with us here in the Alumni Office from several points on his trip. We will share a few details of his trip with you.

60th Reunion, June 8-10, 1962
"Our two Southern trips were the first for our two sisters, and I left home March 9, made a call in Washington, D. C., were entertained at dinner by friends in Raleigh, N.C., visited Okeechobee Swamp in Georgia, two days in Miami visiting friends and neighbors, then on to Los Angeles, two days in St. Petersburg visiting friends, a call in Hendersonville, N.C., a call in Asheville, N.C., and then boarded a car at Corbin, Ky. Just under 3600 miles by auto.

"You may be interested that on our Southern trip I did a little 'missionary' work for SIXTIETH, in Green Cove Springs, Fla., I called at the residence of William H. Crowell. Found no one at home. A neighbor said Mr. Crowell is in fairly good health and does some traveling.

"I was in Miami I called on Edward Delano. He is reasonably well and much interested in SIXTIETH. He came to the University of Miami as a summer student at Chaffee Beach, N. J. Says he will strive to find some way to get to Ono.

"A call in Miami Mrs. Silver is a daughter of Mrs. Henry Cole. Mrs. Cole is now living in a nursing home in Pittsburg, Pennsylvania. She was very friendly and said she would be interested to hear of 1902 SIXTIETH."

We encourage all 1902ers to return to Ono for your 60th Reunion. We'll work out all necessary arrangements for you. It has been a real pleasure for us here in the Alumni Office to cor- respond with the three members of your promotional group. Now we're ready to get all the 1902ers on June 8 on Ono. Write us that you'll be there.

1904
Letter from Allen A. Knowles, 920 Lincoln Circle, Winter Park, Fla., in- cluded a clipping about a native Maine graduate. We are truly grateful to receive clippings of our Maine family in far places. Mr. Knowles says, "These are balmy, sunny days we are enjoying here. Incidental- ly we have one other U. of M. graduate who is mem- self a member of our club (University Club of Winter Park, 101 N. Magnolia)."

1905
News from Joe Crowe in Boise, Idaho, says that he played golf on the 23rd of February and shot a 49, then that evening they had dinner in a home of friends.

Harry Beale reired in 1947 and he and Mrs. Beale travel a great deal. In the last few years they have taken an interest in the Wally Byam Air- stream Trailer Caravan Club on a trip to Old Mecklenburg, North Carolina, and then to North America with the trailer club. The Beales plan to greet alumni friends in Ono on June 8-10, 1962. Come join them.

1906
A card from Fred J. Simmons, of Mont- clar, N. J., came to the Alumni Office from Kailua-Kona, Hawaii. We are very thankful he will write you later of my visit to Caleb. E. Burns, U. of M. '97.
1907
Mr. Karl MacDonald
27 Nelson Avenue, Wellesley, N. Y.

Earl W. Philbrick, 20 Hillvue Terrace, Littleton, N. H., spent the winter in St. Petersburg, Fla. and Los Angeles, Calif. where he narrowly escaped a light attack of the "flu" which he had, and said, "I realize only too well our reunion is at next year. I don't think I would be able to make it." He hopes we will feel differently when he returns to us next summer.

The wife of Rev. Lowell J. Reed, has been appointed a member of the Development Council for the summer and we hope that "summer" will be able to attend our 55th Reunion.

Arthur N. Beal, 17344 Arrow Blvd., Fontana, Calif., who left us a few years ago, is now living in St. Petersburg, Fla. He does still do some work for his D. G. G. S. 143.

Frank W. Twombly has now a permanent address of 811 Buena Vista, Apt. 4, San Clemente, Calif., where he lives about a dozen miles from Laguna Beach where Jim Fagan lives. Frank says there is nothing else there but the same Santa Catalina Island except water.

Arthur N. Beal, 17344 Arrow Blvd., Fontana, Calif., who left us a few years ago, is now living in St. Petersburg, Fla. He does still do some work for his D. G. G. S. 143.

The class has lost two more of its members in recent months. Mrs. Louise P. Allen, wife of the Rev. P. S. Almen, was reported in the February-March Alumni and a recent letter from her family states that she died of cancer, while visiting her son, William Almen, in San Francisco. Both men had lived in California for many years.

Mrs. George S. Stuart arrived in February from George A. "Mike" Stuart of Springfield, Mass. It was too long for this column, worse luck, but, as usual, the Nightshirt Parade, the Frog Pond Scam and the Peanut Scram, George traced his career. This letter reflects the cheerful and likable disposition which won for him so many friends at Maine.

Mug's Fellows has moved from the Lower Apartments in Bangor to Nyere's Manor, a con- valescent home for veterans. Mug has been in this place for a rather frail health for some time.

Leslie and Addie Dudley-McCann, 238 South Main St., Old Town, observed their 50th Wedding Anniversary on February 17 with a family dinner at Portland, 1910, who proudly noted—"I am pleased to advise you that the Ray Oden Van Biber you are trying to locate is indeed my brother. Some years ago he bought the old dilapidated century old "Stage Coach Inn," a stopover on the Chisholm Trail—The old inn became a tea room, then a dining and coaching place. Now it's D'Walters, with its clubhouse, golf course, swimming pool, 35 to 40 motel units, coffee shop and restaurant and what-have-you. A grand old place and a general manager—

We understand that Noel Osborne Van Biber, Class 1910 is the owner and manager of a very attractive cottage motel at Route 1, Box 168, St. Augustine, Fla.

A letter from President Ernie Lamb has just been received and reads as follows: Dear Classmates. Although this is not a Reunion year for 1910, a lot of us are thinking back on the old campus for Friday June 8 through Sunday June 10. Once again we will have to conclude the dormitories, and also one of the Commons for our meals. We will have an informal class dinner Friday evening. As usual we will have a class meeting. We again are most anxious to add a little to our class fund but rather than asking you to contribute anything at this time, it might be a little, we are requesting that your gift be no less than $5 and no more than $10. Make your checks payable to Ernie E. Merrill, Treasurer, and mail them to the same to Ernest Lamb, 50 Congress St., Boston, Mass. Also we'll want to join in the Senior Alumni activities on Saturday morning, June 9th, in which we're all going to be pretty real good and have a good time again. Don't miss it, Sincerely, Ernie Lamb.

The class is greatly pleased that a deserving Junior at Maine has been a recipient of a 1910 Scholarship during the year 1961-62. And, may I say that the amount of $100 allocated to this June. Several have told me already that they plan to attend. Let's make all a special effort to go and support them. It is the least we can do for them.

NOTE: The class received many cards from our alumnae. "After all of these years I am glad to learn that 1910 has not forgotten their numerals on the standpipe. If you will refer to page 86 of the 1910 Prizewinners, you will observe that we are the first class recognized by Mabel Lowder Jones, and I was the freshman artist who replaced the 1909 numerals, with 1910 on the tower standpipe at quite frequent intervals. We were, of course, assisted by 'Buster' Hicks and several other freshmen."

BY CLASSES

1912
Mr. William E. Schrumpf
84 College Ave., Orono.

Our 50th Reunion dates are June 8-9-10, 1962

So far, 59 members of 1912 have sent in biographic information for the class letters. This information, of course is of great value as permanent autobiographical records of our class mates. Lack as it may be, more than a small random sampling at this time:

As president of the Finger Lakes Chemical Co., Inc., of Vestal, N. Y., the company in 1940, is still on active duty. Charles' hobbies are hunting and fishing.

Mr. W. L. Cavanaugh has retired. There are nine children in his family. Charles was the rugged All Maine Varsity football center his freshman year and was a depot merchant for 25 years. Charles has listed his hobby as embroidery.

Harry Downing retired in 1957 as mechanical engineer of mechanical services for planning department, Portsmouth, N. H., Naval Shipyard. At Portsmouth Harry worked during the construction of all submarines built there from the first. He received two Beneficial Suggestion awards for developing a Material Utilization Chart.

Philip Garland, now retired plywood executive, is past president of six plywood associations or companies. He was head of the Plywood Section, Economic Stabilization Agency at Washington, D. C., during the Korean War. Phil is a life member of the Plywood Institute.

Our vice president, M. June Kelley, was undergraduate secretary of our class, and one of the Primo editors. She was a member of the Alumni Council of the General Alumni Association. From 1924 until her retirement in 1955, June was assistant to the works manager at Kendall Mills. Her hobbies are collecting furniture and tracery decoration and chair caning.

James P. Poole received a Ph.D. degree from Harvard University in 1936 and his Ph.D. degree from Dartmouth College in 1927. He was professor of education 1927-1937 and then professor of biology and plant science and professor of botany emeritus in 1951. Jim's hobbies are gardening, botanizing, and travel.

Luther S. Russell has worked for himself since his graduation. He has one of the better apple orchards in Maine. He was selected in his home town to be the town's apple raiser. Among other affiliations are secretaty of the board of trustees of Kents Hill School, member of the Board of Trustees of the University of Maine, and director of the production credit association of Auburn. Luther is not retired, he lists gardening, botanizing, and travel.

Mr. Oscar W. Mountfort has just completed 33 years as president of the St. Petersburg, Fla. Art League. That's all there is space for this time. A complete list of those responding to our call will be

34

THE MAINE ALUMNUS
in April, Mary Beckett (Mrs. Morrill L.) Istep and her doctor husband plan to go to Spain and Portugal for the Easter celebrations, then spend some months in Norway, and Denmark. They will return to Maine in August for his father’s 50th birthday.

In February, Prof. Earl C. Libby was presented with a TAPPI medal, the highest honor of the Technical Association of the Pulp and Paper Industry, at a meeting in New York. Over a year ago, he suffered a very severe heart attack, but has evidently recovered enough to be able to edit a pulp and paper text book for TAPPI, which he expects to finish this March. He is still active as the Executive Director of the N.C. State College Pulp and Paper Foundation.

There is a planned celebration for Carl M. Cur- reck of Warwick, R. I., to April Lane, Lawrence Farm, Box 146, Portsmouth, R. I.

I would like to extend my congratulations and the good wishes of the class to William H. Blood, ’63, to whom the 1916 scholarship was awarded. We received a very nice note of thanks from him. He is in the College of Education, majoring in Biology and Physical Education. He plans to teach and coach. He is active in the student sports program, participating in varsity and freshman track.

Myron C. Peabody, retired president of the Farm Credit Bank of Springfield, was elected president of the Springfield Rotary Club.

I had a wonderful Christmas family letter from Fred Robe. He had added two more to his list of grandchildren, making 14 grandchildren and 4 great grandchildren.

From "Tom" (Thomas G.) Mangan I received cards from Costa Rica. He had arrived there "after landing in Panama. From the airport, he went to Guatemala, which he found fascinating. Then he was on his way to Mexico.

A very fine letter came from Norman C. Small of Truro, Cape Cod, Aug. 31. He has been busy in the last 41 years in the Gas Distribution Dept. of the Public Service Electric Gas Co. of New Jersey. He spent his last eleven years as a division superintendent in the Southern Division Gas Distribution Department. He is married and has one son who is an Associate Professor at North Carolina State University at Raleigh. He and his wife plans to go to Florida for the winter. His hobbies are traveling, fishing, and reading.

Mrs. Mary C., Page 110, Mass. 1920

In 1920 Federal Street


Congratulations, Gerald; but don't let it keep you away from our reunion.

Frank Harmon and Ella (Wheeler) have recently moved into new apartment house, inSan Mateo, California. Their new address is Ap. 107, 157 Elm St., San Mateo. Parnell Collins has retired. He and Violet have built a new home in Wayne. We shall expect them frequently.

Charles W. Bayley is a candidate for re-election to the town selectmen and assessor in his home town, Hanson, enough for many years in administrative capacity, serving as president of High school in Massachusetts, as well as serving on many town commit-

Mabel Murray Dixon is now living with her daughter in Virginia. Her new address is c/o Maj. R. O. "Bill" Murray, Enfield, Conn.

Col. Charles Stephenson has announced that he must abandon his plan to be a Republican candidate for county commissioner. He has learned that this would be in violation of the federal Hatch Act, which prohibits appointive officers from participating in political campaigns.

Finally! Stephen asked me to remind you to send in your reservations for the Alumni Luncheon and Banquet at once! (When you receive the 1962 Com- munity Bulletin in early May from the Alumni Office) Otherwise you could easily be out of luck.

We want every one of you with us at both events so you can have a wonderful time at the 1917 table at our 40th.

1918 Mr. Francis Head

208 Myron E. St., Bangor

E. L. Newick has been elected chairman of the trustees of the Eastern State Turnpike. He also chaired the Apple Queen and encumb discus-

groups.

Donald '23 and Beatrice (Matheron) Johnston have been guests of the College. She works at Home Economics, which she studied, and he is The Water District, and knows every pond and stream in the area. They were mar-

ried in 1924. Daughter, Elizabeth Ostrout '49, lives in South Sudbury, Mass., with three cats and a young son. Mr. Edward was not U. M. of.

Dean Weston Evans says his department isn't doing too badly this year. We don't have to put it-there aren't so many taking engineering as there were a few years ago. He and his wife enjoy the life of a retired man. Harry Ellsworth and his son Stanley '51 run a large dairy farm near Farmington. Harry has served the Farmington Cooperative as a treasurer, and has been re-elected one of the district supervisors.

Philip W. Lown is founder of Camp Lown for Youth, at Oakland, served as honorary chairman of the Ambassador's Ball in Portland, celebrating the 13th anniversary of Israel's independence.

Frederick E. Perkins is recorder for Annapolis in 1959. He recently renewed his interest in Hinckley's Pharmacy in Brewer.

William R. Neuchleman, M.D., of Portland has transferred from the '20 class to be in the "neurology" column. His college room-mate, Hiram R. Herland, '20, died of cancer last spring. We send you our best wishes. We have been in correspondence. Perhaps we will meet up again some day.

Malcolm E. Barker retired in 1939, when he found his students were giving him a TV set. He was the first to do that. If he has moved from Joseph Court, Apt. 201, 160 Bradstreet Ave., to the Poncelet is the place. He has been a wonderful man in our reunion! (We miss you at our 40th.

Leigh P. Gardner has moved again, to Dennys-

ville.

Priscilla Walter Creamer makes it official—his ad-

dress is 331 Center St., Bangor.

Stephen M. Dunham has moved from Westport, Conn. to 1 Parkwau, Aubur.

Beryl Cram has retired from teaching in Stamford,

Conn., and lives at 206 Baxter Blvd., Portland, Maine.

Here is another list of lost alumni: Percy E. Gross, Leominster; J. Reed Bentley, Ontario; George L. Richardson, Omer B. Richardson, Jr., James V. Riley, Maurice A. Rudman, Chauncey G. Shaw, A.A. Bancroft, and Alfred W. Towner.

1920 Miss Eleanor Jackson, C.L.U.

20 Federal Street

Paulson, Mass.

head of department of mechanical engineering for the full session. The first two took place at the Maine Agricultural Experiment Station, now 39 years with Mead Johnson & Company. Since retiring in 1929, he has been teaching engineering and conducting research, and has also been a consultant to the U. S. Forest Service. After many assignments, he was a Chief of the Timber Management Program, which he has served a number of years. His home is at 1607 Robinson Ave., Havertown, Pa., and he is now a resident of the area. "Forthieth" Reunion, then go down to Columbia Falls to give your address to another student some time there.

Space permits only a few lines about a man whom we have lost. Joe Paris of Maine, his name, F. L. S. Morse, "Joe" who graduated in our class and got an M.A. in 1937, lives in Thomaston, and is now serving as a city clerk. He is a son of one who has done so much for so many. He first introduced himself to me in Puerto Rico, and published 24 installments of Thomaston Scrapbook (an informal history of his town), as well as a number of short stories and poems. The reporter said, "He, Morse, loves life, believes it 'good,' and trusts in God above."

We will be seeing you '22ers. Let's break the record, let's get up this time.

1924

Mrs. Clarence C. Little (Beatrice Johnson) and Little Haven, R.F.D.1, Ellsworth

Howard Bowen of Hallowell, retired teacher, recently addressed the 35th reunion of the Alumni and Principals' Association on the subject: "The Teacher and the P.T.A." He is a past president of the Maine P.T.A.

Charles F. Landerkin of the Bangor High School faculty was elected chairman of the Alumni and Publicity Committee for the sixth annual Maine Student Craftsmen Fair. The Maine Association for Industrial Education sponsors the event.

Berne E. Plummer, professor of chemistry at the Maine Agricultural Experiment Station attended the winter meeting of the New England Food and Drug Officials recently. Mrs. Plummer and Berne also went through the Winter Carnival in Stephen- town, N.Y., thus combining business and pleasure.

Conrad E. Kenison was recently elected Junior Warden at the Masonic Lodge, Orono. He now resides in Winthrop, Me.

J. Owen Weeks of Owl's Head was the subject of a newspaper article recently. After many years in various fields of endeavor, this writer has settled in Owl's Head where he is prominent in civic, Orono, and Lion's Club affairs. He is presi- dent of the Volunteer Fire Department, third year Master of the Grange, past King Lion and present Deputy District Governor in the Lions organization.

Albert S. Noyes, Westbrook banker and former state bank commissioner of Maine, was recently appointed by Governor L. B. Reed to act as a trustee of the Maine State Retirement Fund.

Philip E. Getchell was one of nineteen employees of the Eastern Fine Paper and Pulp Division of the Standard Paper Company who was honored at a banquet marking his retirement from the company.

Bernie Plummer again broke into the news when he and a U. of Maine college "Stan" Getchell '38, experimenting with sugar beans found that they could be grown in Aroostook County. This could be of economic importance to Aroostook County. It should be noted that sugar beans have been grown in this part of the country, but the amount is small, and these beans are not suited for the climate.

Earl Osgood was renounced president of the West Oxford whopping at the recent annual meeting. This group sponsors the Fryeburg Fair held annually the first week in October.

John W. Smith, chairman of the Maine State Employees Association. The State Government is probably the largest employer of human beings in the State of Maine. The organization, which Mr. Smith is president, among other works, sponsors programs concerning consumer coverage, group life insurance, salary classification system, retirement system and other benefits. The Maine Stater is a newsletter which the M.S.E.A. issues monthly and which informs its members of up-to-the-minute activities and plans.

The most recent trip in Florida recently—their first visit in 25 years. There have been plenty of travel trips—but always the same forerunners, traveling to the local places of interest, including engagements for "Frisby." This one was just plant fun and gave us spiritual renewal for years to come.

EDITOR'S NOTE: We are all saddened by the news of the recent death of a Maine friend of ours, Mrs. Catharine H. Herron, who passed away at the University.

1926

Mrs. Trygve Heistad (Shirley Roberts)

23 Riverside Drive, Augusta

Gilbert Leong, Vice President of the Canal Bank of Portland, has a most interesting hobby—making furniture. Among his articles he has made an examining table for his son-in-law's office, three complete bedroom sets of solid mahogany, and many useful and decorative articles. In spite of all this creating plus his work at the Bank, "Brick" has found time for such Civic enter- prises as the Portland Club, The Sorority Group, has served on the Boy Scout Board, etc.

Fred M. Gardner has been elected president of the Past Officers' Star Club, Katalinian Chapter, Old Town.

Mrs. Albert (Leone Dakin) Nutting was re-ap- pointed to the board of directors at the annual meeting of the Pine Tree Society for Crippled Children.

Franck Morrison, production manager of the Pe- nobscot Chemical Fibre Corporation, has recently completed a successful trip for the purpose of studying the abatement of odor from the wash processing. He has just visited Pulp Mills in Everett and Longview, Washington. He is currently a member of the South Hills School Board, is vice regent of the Orono Chapter of DAR. He has been promi- nent on the DAR's historical essay contest.

Frank McDonald of Monmouth has been elected president of the Maine State Hosiery Association. The Annual meeting was held at the Hotel Mem- orial Armory.

George R. Hower has announced his candidacy for the Republican Nomination to the Maine House of Representatives. George lives in Bangor, is a district mail carrier, retiring three years ago in order to give full time to the dairy business. He has been active in the Church and other community works. He has a fine family of six boys and three girls.

In February of this year Austin Wilkins, Maine State Forest Commissioner, convened the House Appropriations sub committee, to plead for more funds for forestry. Austin asked for budget boosts for forest fire control, forest nursery production and distribution.

Trygve Heistad, all's there! a man? Trygve this winter received his cherished Life Underwriters degree. I am very proud of this achievement and I know that Trygve is pleased with his achievement. We have recently moved into an apartment we built ourselves. It is called "Switzerland Drive." We hope you will all stop in for a cup of tea or coffee on your travels to Orono.

Announcement reports that many have sent in their "contribution" to the fund drive, however, there are many more of you to hear from. Let's hear from you soon.

1927

Mrs. Edgar Bogan (Sally Palmer)

70 Forest Avenue, Orono

April 8, 1962

Mrs. Ralph H. Allese (Ruth Hitchings) new address is Box 2730, Ford Foundation, Jakarta, Indonesia. Dr. Ralph Allese is the ambassador of Indonesia. For the past 15 years, Ruth's husband, Rolf, has been the director of the Inter American Institute of Agricultural Science in Costa Rica. Their daughter Susan is going to school in Sumatra and another daughter, Carol, has been in Bern, Switzerland, last year. Quite an international family. It was nice to hear from them.

Ralph H. Allese, Continental Company design engineer, has been selected by his company to accompany some very important machinery to Indonesia. The company is planning to be living in India for the next year and a half. The Carpenters will be leaving this country in September. Ralph is a member of the Milwaukee and author of "Crones from the Pines of Maine," a book of biographical sketches, was presented at a recent meet- ing of Beta Sigma Phi in Auburn.

New addresses: J. H. Augusta Mobile Homes 324, Augusta, Maine, is employed at Veterans Hospital, Baggs.

Thomas Bixby, Box 483, Los Banos, Cal, is...
Field Engineer for U. S. Bureau of Reclamation. Charles Washburn, 12 George St., Bangor, is Agricultural Daily Mail correspondent. Margaret O'Connor Coughlin (Mrs. Charles G.), 1712 Quarters St., Charleston, W. Va., will still live at 1513 River St., Springfield, Vt., with the Peerless Fiber Co.

Edward M. Bayard, 11 Webster Road, Orono, is retired. Don't forget reunion. "Danny" is working on it and may have things ready to see if we can afford to attend the meeting and have not been able to contact him. If you know "Danny" get in touch.

Bethel. For several years Lib has been a social worker for the State Welfare Department in the Bridgton area. Lib has been associated with the welfare department for several years and is currently working. Her address is Box 44, West Bethel. Thanks for your nice letter and best wishes from your classmates.

Dr. and Mrs. William Roche of Marboro, Mass., have announced the birth of their daughter, Maryellen to James L. Posts, Jr., of Pittsfield, Pa. Maryellen is a junior at Trinity College in Washington, D. C. and also a part-time student at the University of Massachusetts in Amherst.

Mrs. Parker Cunman (Bea Carter), art secretary and a social studies teacher at Orono Junior High School, will be the winner in the D. A. R. historical essay contest at the annual meeting of the Society.

Mrs Arlin Cook of Bangor ( Peg Warren) recently presented a program on the "Plants of the Bible" at the request of the Woman's Club of Orono.

Jack Ares, general manager of the Maine Broadcasting System, has been elected executive vice president.

Rep. Clifford G. McInerney of Peru has taken a petition for renomination. He has served in the national legislature from Maine's third district since Oct. 1951. Since Maine lost some Congressmen last year, 1963, Clifford will run for the first time in 1962.

Mrs Ellen K. Smith, of South Portland, received the highest Y.C.C. award—an annual Distinguished Service Award as Industries Chairman of the chairman and practically every venture extending progress and welfare for his locality.

Marjorie N. Brown and wife Ruby Carlson '29 live in Dover-Foxcroft where Matt is a successful lawyer. He is busy in civic activities—school committee, Knights of Columbus, Masons, Knights of St. John, and Knights of Columbus. The member of the community is a member of the board of education and the board of public welfare. He is chairman of the Maine State Business Council.

New residents to address are Robert Wenger, 434 North Maine Street, E. Portland, Pa.


It is with regret that we note the death of Dr. Adrian Carleton '32 and extend our sympathy to his wife, four sons, and daughter. His sister is Prof. Eunice Cassidy '39 of the physical education department.

Miss Angela Minuti

Ashton St., Portland

Harold E. Bryant of West Covina, Calif., reigned his position of vice president in charge of operations of the American Fruit Growers, and is now consultant to the Maine Potato Commission and will handle activities of the Maine Potato Council. Harold is married to Helen Hayes and they have a son and a daughter. They are living in Pescara, Italy.

John D. Senior, chairman of the Caribou Budget Committee, Alfred McLean is serving on the general service subcommittee.

Mrs. Albert H. Smiley of Brewer has been elected corresponding secretary of the Sun- shine Club for Crippled Children, Inc.

George B Finley of Washington, a retired postal employee, will seek re-election to his second term in the House of Representatives from the counties of Rockport, Union, Warren, and Washington.

Amel F. Konsak, former principal-coach at the Lisbon Falls High School, and now overseeing the quality control supervisor at the Farmsworth Mill, is a candidate for a one year term for the office of selector of the Farmsworth Mill, and one-year term, as assessor, for the town of Lisbon.

Col. Francis J. McCabe is very busy in his present position as secretary of the Waterville Area Chamber of Commerce.

Mrs Winthrop (Betty Troy) Libby is chairman of the Social and Economic Affairs Committee of the Orono Old Town Branch of the American Association of University Women.

Miss Nancy L. Shiffler (daughter of Mr. & Mrs. Smith McIntire of Peru), a sophomore at Farmington State Teachers College, was named by the chairman in International Living as one of 1,500 college students to spend the summer abroad under the program. She has been in Europe for the past few weeks.

J. Weldon Russell, Lewiston School Superintendent, was the speaker at a recent Lewiston citywide PTA.

I recently met "Bill" Murphy, the friendly un-
1937

Edwin H. Bates

8 College Hts., Orono

23rd Reunion—June 10, 1937

This is a final reminder of our 25th reunion the weekend starting Friday, June 8. Come as early as you can—stay as long as you can—but whatever you do—Come!

Closing at 6:30 p.m., June 8, at the Penobscot Valley Country Club; class meeting Saturday a.m., in the Memorial Union; Alumni Luncheon at noon; Promenade at night, both in the Memorial Gym.

More details have been sent to you. If you have not received them, mail a note to Signe Halverson to have them sent back to you. Please do so soon—before June 1 at which time the registration list will be closed.

We hope you can attend.

Ben Allen, teacher in Millinocket, plans to be off for a summer in Europe as soon as his "School's out." The lack of class personal this year has been YOUR responsibility. A few lines, a clipping, a phone call will help us keep the alumni class strong. Just address them to the Class of 1937 at the residence of the Class Personal Editor, to be announced in the fall.

1940

Mrs. Edward K. Brann (Anne Perry)

Hamden Highlands, Box 78

John Mainé, President, president of the Student Body, has been promoted to a position on the editorial page of the Boston Evening Transcript during Fast in the United States the weekly at the University. James Harmon, director of admissions at the University of Vermont, will direct the Day Program at the Brewer Junior High School in April. Jim spoke on the programs of study offered at the University to those attending a class of Freshmen from New York City and in many fields of specialized study. It is being planned to help show local teachers its operation and potentialities. Wendell's picture appears in the April issue of the annual Bangor Teachers' Club banquet. The speaker for the meeting was Professor Gwilym Roberts '39, of the State Teachers College.

1942

Mrs. Gilbert Y. Taverner (Bette Baxler Kilpatrick)

80 Vernon St., Brookline 46, Mass.

20th Reunion, June 8-9-10, 1942

Is your schedule arranged so that you will be getting to Orono for the Class Reunion? A schedule has been planned for the Class of 42 at the Penobscot Valley Country Club. Many interesting events are being planned for the year including: a trip to New York City and in many fields of specialized study. They are being planned in order to show local teachers its operation and potentialities. Wendell's picture appears in the April issue of the annual Bangor Teachers' Club banquet. The speaker for the meeting was Professor Gwilym Roberts '39, of the State Teachers College.

1938

Moberly, L. Fuller

31 Andrews Ave., Falmouth Foreside

Well, here we go again—at a recent Alumni meeting at U. M. F. Bob Hussey and his wife—have been on a trip to Europe and have arrived back. They are friends of the Falmouthites. Have talked by phone with Bob Sargent in the far west and have made contact with him and Midge. Got together with Charlie and Wilma Lowe for supper recently (yes, in Maine we still call it supper) and then we visited John Haggett—a most pleasant evening all round. Even saw Brad's Fox's picture in last Sunday papers (Portland)—something to do with his dairy herd.

According to the Alumni Office, Col. Dick Heal's son, Bob, is in the army. He was recently promoted to first lieutenant. At present both are stationed at Ft. Benning, Ga.

Mildred moved from Washington, D. C., to Cape Haitian, Haiti. Also Marion (Hatch) Boucher is now living in New York City, moving from the windy city to Burlington. Vt.

The "big man" from Brooks has been prominent in the State in recent weeks. John Lowe has been appointed state director for the Farmers Home Administration and a most deserved appointment, from all who know the man. He is a man of the people, which is only a year away. We need some of his wisdom and advice in our gathering. I still think Henry must ghost write some of Jim's memorable reunion reports and sparkling M.C.ing.

1944

Mrs. E. Palmer Ingalls, Jr.

Joyce R., 271 Main St., Calais

Among our Christmas mail were letters or notes from Florence and Jenny McLain, of Ave. M. Portland, They had seen Dick and Esther Randall Bacia and their two children last summer, Alice Blakeslee and Julia McLain from Orono, Maine, and visited, and they saw Max and Arline Carter at monthly meetings. They have returned to their point of departure, and now live in the Belle Glade area. Small world!

She does n't permit my reproducing all of the news of the Stickeys, but they always give an open invitation to see them at their home in Falmouth Foreside.

We also heard from Jenny and Al McNeilly whose new address is 85 Prospect St., West Plains, N. Y.

Martha and Bill Irvine are back in Itasca, N. Y., at 114 College Ave.

Margaret McCurry Cook's picture of her five children we enjoyed so much was photographed by mill manager of the St. Croix Paper Co., and I broke my ankle in a skating accident on our trip to Switzerland planned for February, I am writing this secretary's report at Sugarloaf while the rest of the family is skiing.

Items from the Alumni Office:

Miss Mary Boone is president-elect of the M.T.A. She is a teacher here in Maine.

State President Mrs. Carl Landry (Olive Bradbury) presided at the Winter Board Meeting of the A.A.U.W.

Dr. Henry Holland is associate professor of modern languages at Colby College.

Aubrey McLainn has been elected a trustee of Richer Company and a director of the Northland Hotel (in honor of his 50th birthday)


H. C. Lamereau is with the Bangor F.H.A. Office.

Dr. Frank P. Gilley was presented a Maine Farm woman of the Year recently.

Oscar R. Hahnle, Jr., is director of the American Trust Co. in Lewiston.

Herbert Freedman is Research Director of the Penobscot Chemical Fibre Co.

John Howard is Scoutmaster of Troop 44 in Bangor.

Charles Stickney, president of the Deering Ice Cream Corp., has announced that he and Mrs. Stickney will go to Canada to build a chain of ice cream shops within a 100 mile radius of Portland.

R. P. Eastman is chairperson of the Division of Plant Industry of the Maine Department of Agriculture. They have been sampling the largest acreage in 250 years this season. A "plant family" is growing in Europe in the interest of Maine potato growers.

Kenneth MacLeod, 203 Parkway North, Brewer, is a candidate for nomination on the Republican ticket in the June primaries for a house seat in the Maine Legislature.

W. C. Libby, dean of agriculture at U. M., is on the recently appointed Potato Advisory Committee.

Ben Hodges has returned to Brown Co., and will be engaged in the construction of the new Bern Co. Plant at Newberg.

1946

Mrs. Charles D. Stebbins

(Betty Parkerson)

29 Oxford St., Winchester, Mass.

Tennis anyone? Spring is here, the ice skates have been put away but not the ski boots. The spring skiing is marvelous. Speaking of skiing, we spent a double week in Vermont and were off to Glentruis and Joe Chaplin recently. We have seen May (Libby) and Dick Dresser on our trips to Pleasant Mt., Bar Harbor, and the Stowe Hotel. Libby's brother (McCurdy) Ross was at Bridgton last weekend. And Bill Scott, who is off skiing in New Hampshire one day, Ramona is living in New York. She is a medical technician in Sanford.

W. C. Libby, dean of agriculture at U. M., is on the recently appointed Potato Advisory Committee.

Ben Hodges has returned to Brown Co., and will be engaged in the construction of the new Bern Co. Plant at Newberg.
with the State of Maine Division of Mental Health. He was also the resident psychologist and assistant director at Sweitzer home for children the past seven years.

Ed Butler, wife Joyce, and four lovely daughters, live at 238 Lorefield Dr., Buffalo 26, N. Y. Ed is a sales manager for Carromody Corp.

Charles Burgoyne and wife Kay are living in Bangor. Charlie is associated with Niagara Chemical Division, Food Machinery Corp. Their address is 140 Fourth St., West Chester, Pa.

Betty Jenkins Lighter (Mrs. A. Lercy) sent us a picture of her three children singing in the piano. They are following in their mother's musical footsteps. The children are Karen 9, Kevin 7, and Laura 5. The Lighters live at 916 Forn Hill Rd., East Chester, Pa.

Deane M. Woodward of Auburn has been nominated to the State Board of Architects. Deane designed the new Highway Lab which is to be built soon in Bangor, among many other buildings.

Ronald L. Johnson has been promoted to lieutenant colonel in the U. S. Army. Ronald and his wife, the former Rudy Blanche Marion, were both teachers in the Lubec schools before selecting the service as a career.

Douglas K. Cooper of Bath has been elected vice president of the Maine Purchasing Agents Assn.

Helen Boulter MacDonald (Mrs. William) lives at 117 Harthorn Ave., Bangor. The MacDonaldis have two children, Robert 9, and Thomas 7.

Christmas brought a new note from Terry Dumas Gambar. Terry, Dave, and four children live in Everett, Wash. Their address is Rt. 5, Box 824-G. Terry is busy raising children, German short hair pups, and she does substitute teaching on the side. Last summer Terry and the children (Joyce 7, John 5, Cary 4, Jen 2½) came east for a visit.

Rosanna "Rusty" Chute lives at 73½ Monmouth St., Brookline, Mass. Rusty is following her profession at the New England Deaconess Hospital Cancer Research Institute.

Dr. and Mrs. Steve Chase (Winona Edminster) live at 34 Fair St., Norway. Their children are Jeff 14, Jen 11, and Greg 3½. Steve is a dentist in Norway.

Mr. and Mrs. Romans Evdo (Marjorie McCubrey) live at 77 Chetwood Terrace, Fanwood, N. J. 1 have a letter from Marjorie with news of her family. Son Brian, 13, keeps Rome busy with Little League and Scouting. The daughter of the family is Joanne, 11.

Please keep your eyes and ears open for news over the summer and pass it along to me. You never can tell who you might run into on vacation.

1947

MRS. WALTER C. BROOKS
57 Leighton Street, Bangor

15th Reunion, June 8-10, 1962

Our class reunion plans are underway with the first activity definitely scheduled for Friday, June 8 at 6 p.m. for the Class Dinner at the Bangor House. Now is the time to start making plans to COME BACK TO THE 15TH REUNION.

CONGRATULATIONS TO MR. AND MRS. PETER BRADSHAW (VIRGINIA LITTLEFIELD) ON THE BIRTH OF JANE MEADE ON FEB. 12. PETE IS NOW HEAD OF THE HISTORY DEPARTMENT AT MCI IN FITZPATRICK.

NEW ADDRESSES FOR MRS. SIDNEY WALTON (RENA BELLE) 300 W. AUBRENDALE ST., SAN DIEGO 11, CALIF. MISS DOROTHY L. DAVIS 271 CUMBERLAND ST., WESTBROOK, ME. MRS. SHERRILD (E.) SMITH (FLORENCE MAULDR) 145 E. GENEEA, AUBURN, N. Y.

CMDR. AND MRS. G. L. NELSON (ANNA BERRY) C/O NAVAL CONTROL OF SHIPPING OFFICE-Bahrain, C/O FLEET POST OFFICE, NEW YORK, N. Y.

MRS. R. M. WILLIAMS, JR. (ALICE F. AMBORN) 1501 VINTAGE DR., ORLANDO, FLA. ALICE IS A TEACHER THERE AND HAS HER MASTERS DEGREE FROM STETSON UNIVERITY AND STUDIED IN GERMANY LAST SUMMER.

MRS. ARLENE M. CLIEVEN, APT. 7-G, 95 MORGAN ST., STANFORD, CONN.

GLADYS FRIEDLER, 61 GARFIELD ST., CAMBRIDGE 38, MASS., WHO IS DOING BASIC MEDICAL RESEARCH IN BIOCHEMISTRY AT MASSACHUSETTS GENERAL HOSPITAL IS TAKING A VACATION THIS SUMMER BY GOING TO EUROPE ON A CONCERT TOUR WITH THE MIT CHORUS.

A NEW ADDRESS FOR MR. AND MRS. FURBER ('50)


Flo had a card from Betty J. Lehman (Mrs. Edward O. Ringland), P.O. Box 691, Russells Point, Ohio. Our sympathies are extended to the family of Leslie H. Whitmore who passed away on Feb. 15. His last address was 20 Murphy St., Old Orchard, Maine.

Miss Anna Crouse, Mexico, Maine, recently met with other music educators at the U. of M. for the mid-winter meeting of the Maine Music Educators Association. Anna is 1st vice president and I expect she will be coming to Bangor in May for the State Music Festival.

Reginald Doryl, superintendent of schools in Milo, Derby, Brownville and Brownville Junction

Mrs. Walter C. Brooks
57 Leighton Street, Bangor

15th Reunion, June 8-10, 1962

Our class reunion plans are underway with the first activity definitely scheduled for Friday, June 8 at 6 p.m. for the Class Dinner at the Bangor House. Now is the time to start making plans to COME BACK TO THE 15TH REUNION.

Congratulations to Mr. and Mrs. Peter Bradshaw (Virginia Littlefield) on the birth of Jane Meade on Feb. 12. Pete is now head of the history department at MCI in Fitzpatrick.

New addresses for: Mrs. Sidney Walton (Rena Belle) 300 W. Aubrendale St., San Diego 11, Calif., Miss Dorothy L. Davis 271 Cumberland St., Westbrook, Me., Mrs. Sherrol (E.) Smith (Florence Maulder) 145 E. Gensee, Auburn, N. Y., Cmdr. and Mrs. G. L. Nelson (Anna Berry) c/o Naval Control of Shipping Office-Bahrain, c/o Fleet Post Office, New York, N. Y.

Mrs. R. M. Williams, Jr. (Alice F. Amborn) 1501 Vintage Dr., Orlando, Fla. Alice is a teacher there and has her masters degree from Stetson University and studied in Germany last summer.

Mrs. Arlene M. Cleven, Apt. 7-G, 95 Morgan St., Stamford, Conn.

Gladys Friedler, 61 Garfield St., Cambridge 38, Mass., who is doing basic medical research in biochemistry at Massachusetts General Hospital is taking a vacation this summer by going to Europe on a concert tour with the MIT chorus.

A new address for Mr. and Mrs. Furber ('50).

S. Roberts (Florence Sawyer) is CIA Bananera De Costa Rica, Golfito, Costa Rica. Bob is now assistant manager of this division—CIA Bananera of de Costa Rica which is one of the C.A. subsidiaries of the United Fruit Co. The Roberts have been in the tropics since 1950. Honduras, Guatemala, Panama and now Costa Rica. Their children are Stephanie 10 and Jonathan 6. Both attend the American schools in Golfito.

Flo had a card from Betty J. Lehman (Mrs. Edward O. Ringland), P.O. Box 691, Russells Point, Ohio. Our sympathies are extended to the family of Leslie H. Whitmore who passed away on Feb. 15. His last address was 20 Murphy St., Old Orchard, Maine.

Miss Anna Crouse, Mexico, Maine, recently met with other music educators at the U. of M. for the mid-winter meeting of the Maine Music Educators Association. Anna is 1st vice president and I expect she will be coming to Bangor in May for the State Music Festival.

Reginald Doryl, superintendent of schools in Milo, Derby, Brownville and Brownville Junction.
40

1948

Mrs. Richard S. Foster (Jean Campbell)
15 Donamar Lane
Lady's Island
Massachusetts

What a glorious season of the year! The first robins have been heard and spring fever is setting in generally. And such a picture to put this in together this month. It would seem that members of our class have really been busy in recent months for my desk is cluttered with clippings indicating an active group of people! Let's start in the field of education—

Fred Watson is now serving as assistant principal of the West Elementary School in New Canaan, Conn. He served as purchasing agent for the Portland area.

Fred has had several courses for curriculum improvement, including a recent one at a state elementary school guidance study group, the history curriculum program, an audio-visual training program for teachers and other training programs.

Don has turned up as an English teacher at the Manchester (Conn.) High School. We've not heard much about Don in recent years, but we would like to have more light to many of his activities. Some of you will remember Don was active in theatrical affairs at the college before his interest in teaching along these lines is still with him. In addition to his teaching, he will be associated with the theatre group in the high school. Following graduation, Don did graduate work at Columbia University and Wesleyan, Mass., State College.

He taught for two years at the Academy for Professors and Teachers in Wilmington, Del., and for two years as an English teacher in Farmington, Conn. He and his wife and three children reside in Manchester.

Public administration & governmental affairs has its outstanding contributors from '48, too.

Merle Goff is located in his home town of Westbrook as its first administrative assistant to the mayor. Merle has been out of this field for a few years while he bought and operated the F. W. Chandler and Son book store in Westbrook. Prior to this, he was the manager of the Bangor and Aroostook Telephone Company. He is now an assistant in the Bangor city hall.

John Bibber, the present town manager of Brunswick, has been elected secretary-treasurer of the Maine Town and City Managers Association.

Dick Brontaus is a new member of the Bangor City Council, where he is serving on the Public Relations Committee. Nick has a law practice in Bangor.

Bob Brown, who has been serving as judge of the Bangor Municipal Court, has been appointed, by the governor as judge-at-large of the new Maine District Court. Quite an accomplishment for Bob— he was chosen from more than 100 Maine attorneys to fill this new post.

1950

Mrs. George R. Brockway
RFD 3, Auburn

EDITOR'S NOTE: We just heard that Dick '52 and Sue '53 have welcomed their first week-old baby girl. Her name? Barbara! Congrats.

Margaret Alfrey was recently married to Sarah A. Benson of Winthrop. They are residing in Massachusetts, and Ed is employed by Blue Rock Sand & Gravel.

Ken Holden has been appointed procurement agent. He is serving as chief purchasing agent.

Elected as a director of Maine School Administrators, 11 was Olot L. Mercer of Gorham.

Stan Yonkausk has moved from Hoston, Tex., to Hattori, Conn., where he is the city's purchasing agent.

Dick Foster was a candidate for the school committee seat in Hinton, Iowa, and is chief engineer for Mercies Honeywell Regulator Co.

Wayne Whitney, county supervisor for the Farmers' Home Administration, has been transferred to Newport.

A new position has been accepted by Harry W. Trask with the University of Cambridge, Mass. Harry will work primarily in market research involving the use of automatics, but his work will involve travel in the U. S. and foreign countries.

Stan Currie of Cranford, N. J., has been elected vice president of a firm which provides investment research and administrative services to Tri-Continental Corp.

Keith Havens of Portland, who is a fisheries biologist with the Maine Department of Inland Fisheries and Game.

Will Nisbet is now traffic supp., for New Eng. Tel. and Tel. in southern Vermont. Will's address is 55 West St., Rutland, Vt.

Kenneth Alley of Camden, a representative of National Life, has recently been placed in charge of the Maine Division.

Bill Bodwell should be commended for his donation of a 1962 car to the General Alumni Association for the use of the office staff. The car's colors are, naturally, the same as the University colors.

President of the Cumberland County Teachers' Assn. is Tom Vose of Scarborough.

Eric Doughty of Winthrop has been named farm service coordinator of the Central Maine Power Co.

Edward W. Spiller has been promoted to the rank of major of the U. S. Air Force and has been programming the installation of semi-automatic environment systems at K. I. Sawyer AFB, Michigan.

Betty Jane Ladd is supervisor of social sciences in Glastonbury Conn., "B.J." received her master's degree last August.

Flo (Maddocks) and Dick Fairfield and their three children are moving to the Kittery area.

Sue (Deltime) and her husband are now in 50 Cushman Dr., Manchester, N. H. Sue is working for Children's Services of Conn. Sue and her husband recently took a short vacation with the Hodges one day late last summer at the Kittery toll gate.

In the Boys' Club, Ruthie Holland is soon to be moving to New Brunswick, N. J., where she is a production engineer for Johnson and Johnson. Ruthie has been working first grade the past couple of years in Monroe, N. Y.

Polly (Curtiss) and her husband are in their new home at 620 Washington St., Rumford.

Soon moving to Augusta are Jeanne (Thompson) and Toby (Norton) Honoll, Nancy and Sally and Faye.

1952

Mrs. Charles Begley
(Jeanne Frye)
Waldoboro

10th Reunion, June 8-9, 1952

We have quite a bit of news in response to your letter. By the time you read this you should have your second letter with the final plans for our 10th Reunion. Please try to come! Marilyn (Johnson) and Charles H. Dunn have a new daughter, born March 22. They live with their family on a large table egg and Registered Angus herd in E. Brownfield. Marilyn also teaches school.

Lois (Leonard) and Bill Hammond are living at 5314 Dalton St., Washington 22, D. C., with their three children. Bill takes a lot of field trips in and out of the Hydrographic Office. Lois has done a bit of designing on a small scale with period doll clothes.

Richard H. Mosher, with his wife and two boys, 8 and 12, at 573 Applewood Dr., Youngstown, N. Y., he is working on a Niagara Power Project in Niagara Falls, N. Y., which should be finished next year. A new addition to the family is expected this spring.

John K. McBride and his wife live at Rt. 1, Box 377C, Libby, Montana. They write that they have three girls (one 4, one 2, and one 1), and 66,000 acres of St. Regis Paper Co. timberland for which he has to plan the control of the forest work.

Sylvia (Sklar) Weinberg and her husband live at 459 Webster St., Wis. They have one daughter, Carol Sue, who is now nine months old.

Jean (King) and Dick Merriam live at 538 Media Line Rd., Newton Square, Pa. They were transferred to Philadelphia Office of the Hydrographic Office. Lois has done a bit of designing on a small scale with period doll clothes.

Richard H. Mosher, with his wife and two boys, 8 and 12, at 573 Applewood Dr., Youngstown, N. Y., he is working on a Niagara Power Project in Niagara Falls, N. Y., which should be finished next year. A new addition to the family is expected this spring.

John K. McBride and his wife live at Rt. 1, Box 377C, Libby, Montana. They write that they have three girls (one 4, one 2, and one 1), and 66,000 acres of St. Regis Paper Co. timberland for which he has to plan the control of the forest work.

Sylvia (Sklar) Weinberg and her husband live at 459 Webster St., Wis. They have one daughter, Carol Sue, who is now nine months old.

Jean (King) and Dick Merriam live at 538 Media Line Rd., Newton Square, Pa. They were transferred to Philadelphia Office of the Hydrographic Office. Lois has done a bit of designing on a small scale with period doll clothes.

Richard H. Mosher, with his wife and two boys, 8 and 12, at 573 Applewood Dr., Youngstown, N. Y., he is working on a Niagara Power Project in Niagara Falls, N. Y., which should be finished next year. A new addition to the family is expected this spring.

John K. McBride and his wife live at Rt. 1, Box 377C, Libby, Montana. They write that they have three girls (one 4, one 2, and one 1), and 66,000 acres of St. Regis Paper Co. timberland for which he has to plan the control of the forest work.

Sylvia (Sklar) Weinberg and her husband live at 459 Webster St., Wis. They have one daughter, Carol Sue, who is now nine months old.

Jean (King) and Dick Merriam live at 538 Media Line Rd., Newton Square, Pa. They were transferred to Philadelphia Office of the Hydrographic Office. Lois has done a bit of designing on a small scale with period doll clothes.

Richard H. Mosher, with his wife and two boys, 8 and 12, at 573 Applewood Dr., Youngstown, N. Y., he is working on a Niagara Power Project in Niagara Falls, N. Y., which should be finished next year. A new addition to the family is expected this spring.

John K. McBride and his wife live at Rt. 1, Box 377C, Libby, Montana. They write that they have three girls (one 4, one 2, and one 1), and 66,000 acres of St. Regis Paper Co. timberland for which he has to plan the control of the forest work.

Sylvia (Sklar) Weinberg and her husband live at 459 Webster St., Wis. They have one daughter, Carol Sue, who is now nine months old.

Jean (King) and Dick Merriam live at 538 Media Line Rd., Newton Square, Pa. They were transferred to Philadelphia Office of the Hydrographic Office. Lois has done a bit of designing on a small scale with period doll clothes.

Richard H. Mosher, with his wife and two boys, 8 and 12, at 573 Applewood Dr., Youngstown, N. Y., he is working on a Niagara Power Project in Niagara Falls, N. Y., which should be finished next year. A new addition to the family is expected this spring.

John K. McBride and his wife live at Rt. 1, Box 377C, Libby, Montana. They write that they have three girls (one 4, one 2, and one 1), and 66,000 acres of St. Regis Paper Co. timberland for which he has to plan the control of the forest work.

Sylvia (Sklar) Weinberg and her husband live at 459 Webster St., Wis. They have one daughter, Carol Sue, who is now nine months old.

Jean (King) and Dick Merriam live at 538 Media Line Rd., Newton Square, Pa. They were transferred to Philadelphia Office of the Hydrographic Office. Lois has done a bit of designing on a small scale with period doll clothes.

Richard H. Mosher, with his wife and two The Maine Alumni
Meet University and Alumni friends at . . .

Meet University and Alumni friends at . . .

**GOOD**

and

**GOOD**

for you

**it's HOOK'S**

ICE CREAM

Meet University and Alumni friends at . . .

**VALLE'S STEAK HOUSE**

Quality meals and service

Locations in Portland, Scarborough, Kittery, and Newton, Mass.

**MOTIVATION**

**VIA COMMUNICATIONS**

Businessman, Industrialists, Educators, Engineers, Scientists, Government Leaders are convinced that:

- PRINTING is the principal means of communications.
- Catalogs, Manuals, Booklets, Folders, Inserts, Statement Staffers, Streamers, Annual Reports, Flyers etc. are the best means of TRANSMITTING INFORMATION.
- Our plant is geared with CRAFTSMEN and equipment to produce motivating literature of top-notch quality.

For analysis of present or future printing requirements, communicate with Gordon R. Staff '44, Vice President

**STAFF PRESS, INC.** • Creative Printers

26 CLINTON AVENUE • VALLEY STREAM, N.Y.
Firestone Tire and Rubber Co. The Meyers have two children—Linda and William, Jr.

Marjorie Mealey Devine, of Bangor, a graduate student at the University, and a home teacher at Bangor High School, has been tapped for membership in Omicron Nu, National Home Economics honor society.

That's all for now—more news but no space! Keep your letters coming:

1957

Mrs. Mary Reaulieu
Jane Catoe
R.F.D. I, Box 123-C, Fremont, N. H.

5th reunion, June 8-9-10, 1963

I received a long letter from Cyn (Hawkes) Meehan with lots of news of classmates:

Fred and Mary (Dudley) '55 Newhall are living in Salem, Mass. Fred is with Jordan Marsh at the North Shore Shopping Center.

Bob and Betty (Donn) Jones are at Patten Academy where Betty is principal. They have a daughter born last fall.

Ann (Rubin) and Red Weinstein are living at 470 Peave Ave., Apt. M 4, Clinton, N. J. They now have two sons.

Dick Irwin is working at the Chase Manhattan Bank. His address is 211 E 18 St. Apt. 4K, N. Y. C.

And George and Cyn are living at 176 Pine St., Danvers, Mass., with Dawn, almost three, and George. George is teaching 5th grade in Reading. Thanks so much, Cyn.

John Edgar wrote to report that the Class of 1957 will have a number of $1000 went to Skip Chappelle for the second semester of this year. Johnny also wrote that he and Joy (Roberts) have a five month old son. Their address is Main St., Sunderland, Mass.

Engagements:

Sara Bennett, South Freeport, to Dave Marston. Dave is with the sales dept. of Economic Machinery Co., Division of George Mayer Manufacturing Co. in Worcester, Mass.

Janis Burns to Mustafa Kamil, India. Janis is working for her M.A. at U. B. She is a teacher in a department for deaf-blind children, Perkins School for the Blind, Watertown, Mass.

Maureen Garry to Bill Vines.

Heleen Ericson to Arthur Brownell. Art is a forest supervisor for the Department of Natural Resources. He lives in South Carver, Massachusetts.

Joan Thorndike to Ron Mayor. Ron is a teacher at the Apponequet Regional High School in Lakeville, Mass.

Weddings:

Byrla Corbett and Frank Bese in February. Frank is with Northeastern Construction Corp. in Princeton. Their address is South Street, Calais.

Sharon Spellman and Harry Folster, in February. Harry is a graduate of M.A. from Maine this June. They are living in Bangor.

Jim and Barbara (Dow) Turner, Lawrenceburg, Tenn., have a new son.

Letters are on the way with details of our fifth reunion June 8-9-10, 1962, but here is a quick look at our daily, social hour and banquet at the Bangor House. Saturday a.m. break fast at one of the University dining halls followed by bus ride to Bangor Union for a class meeting and the General Alumni Assn. meeting. The Alumni barbecue at noon followed by an afternoon of fun and the Alumni banquet.

There isn't much time left until reunion. Hope many, many of us will be able to go. Hope to see YOU there!

1958

Mrs. Joseph V. Nisco
(Kathie Vickerly)
687 Main St., Woburn, Mass.

Rae Clark Kontio (Mrs. Henry, Jr.), 4-H Club agent for Kennebec County, is in charge of general arrangements for a 4-H Silver Tea at the Blaine House in Augusta in April. This tea for which Mrs. Brouillard, wife of Maine's Governor, John H. Reed '42, was hostess, was a benefit for the 4-H International Farm Youth Exchange program.

James J. and Mary (Mincher) '57 Talbot, of Lancaster, N. Y., announce the birth of their second daughter, Leslie Ann, on March 26.

Emery Turnel, of Jay, and presently instructor of French at the Farmington High School, Raritan, N. J., has been notified of a Fullbright Scholarship to participate in a summer seminar in France. Sailing on June 22 from New York City, he will receive orientation on board ship by a French professor, and will spend three weeks at the University of Paris, followed by residence at a provincial university.

Lt. Robert T. Trefethen of Larson AFB, Wsh., was married on Feb. 24 to Miss Katherine E. Hughes of McArthur, Calif. Bob was employed in the Archives Building in Washington, D. C., before entering the service and is now stationed at Larson AFB.

1960

Mrs. Mark Shibles
(Betty Colley)
14 Main St., Farmington 1st Reunion, June 8-9-10, 1962

June will quickly be upon us and with it will come our big reunion! Plans are going full "swing" to make our first reunion a successful one, and we hope that as many of you as possible will plan to return to campus for the reunion being held June 8th, 9th, and 10th.

At present I am living at 14 Main St. in Farmington while Mark is stationed in Georgia. His address is 2nd Lt. Mark Shibles 50007242, Det 22 2nd Bn, TN. T.S., Ft. Benning, Ga. Also at Fort Benning are Mike and Clea Stockwell with a new addition to their family, Ira Stockwell, III. Their address is 2355 Rice St., Columbus, Ga.

Carole Allen of Iowa as a recreation specialist with the Army Special Services Program. The length of her assignment is for two years, and she will be located in Germany, Italy, and France.

Army Ist Lt. Arthur G. Dearborn, III, was recently assigned as a logistics officer in the U.S. Army Engineer Center Regiment's 2nd Battalion at Fort Belvoir, Va.

Gordon Stuart is employed as a forester in Ken tucky. His address is P.O. Box 383, Whitley City, Ky.

In Bangor are Don and Mary (Gertrile '61) Lewis living at 775 Union Street. Don is now vice president of the Lewis-Washbakers Inc., a firm dealing in air conditioning, heating and refrigeration. Also in Bangor is Blaine G. Davis who has recently been appointed assistant public relations director of the Bangor Daily News.

In Gardiner, William '58 and Gail (Carter) Harvey have changed their address to 24 Dennis St., and Gail is presently teaching world history at Gardiner High School.

Clement and Barbara Rowe are living at 1118 Franklin Ave, Iowa, Iowa. Clement is a speaker in speech at Iowa State University, Ames, Iowa.

Ivan (Ike) and Frederick Galway of Montclair, N. J. Both work for the Massachusetts Mutual Life Insurance Co. in Springfield, Mass. They live at 108 Ors St. Douglas and Kay (Frazier) Covell are now living in Wiscasset. Doug is employed as a science teacher.

Mr. and Mrs. Martin is the Army in France, her marriage is that of Joan Matthews of New Canaan, Conn., to Christopher Russell of Damariscotta.

Planning a summer wedding are Diane Tardiff of Winthrop and Hollis F. Letteny of Gardiner. Hollis is an electrical engineer with the Maine State Highway Commission, Augusta.

Summer weddings are Sara Bennett and David Marsten '57, and Marie Filll and Lt. Stanley J. Jordan. Marie is employed as a teacher in the Army in France, her marriage is that of Joan Matthews of New Canaan, Conn., to Christopher Russell of Damariscotta.

Recent engagements are those of Ann Sheldrick to Harmon Ward Banning of Schenectady, N. Y., for marriage in Schenectady; Lynne Ellen Conlan of Atleboro, Mass., to Joseph McKenna; and Jean White of Gardiner to Donald R. Johnson of Ledyard, Conn.

Don is presently studying at Boston University, in weekend school.

Keep the date of our reunion in mind, and we hope we will see as many as possible back on campus.

EDITOR'S NOTE: Joanne Elizabeth Shibles arrived April 2 at Farmington where mother Betty Shibles is living and teaching English serving with the U. S. Army at Fort Benning, Ga.

The maternal grandparents are Dr. and Mrs. Maynard B. and Elizabeth M. Shibles, and the paternal grandparents are Dean and Mrs. Mark R. Shibles, Sr., of Orono.

1961

Miss Judith Fowler
West Scarborough

Mail seems to be slowing down to a snail's pace! I am still am patiently waiting to hear from some of you. Why not include the latest news of some of your friends?

I received a note from Bill Wise who reports that he and his wife, Roberta, and son, Billy, are enjoying themselves in Waterville. Bill is administrative assistant and athletic director at Coburn Classical Institute.

At Sunday River 1 happened to see Lucy Brydges with her skiing team from Gould Academy, where Lucy is the physical education instructor. Ann Wescott teaches English at Hallowell High School and this winter has spent her time coaching the girls' basketball team. Margaret Mednis was recently appointed to Rep. Clifford McLeish's staff in Washington, D. C. His address is 1210 N. Taft St., Apt. 311, Arlington, Va.

Weddings are still very much in the spotlight.

On Feb. 13, Nancy Wood and Brian Lewis of the Franklin School of Daniel George Areack '58. They are at home in West Scarborough while Dan is employed at the Portland Copper and Tank Co. Joanne Wood and Daniel Areack are living at 2 Myrtle St., Orono, where Jean is teaching in the elementary school, and Woody is graduate assistant in the civil engineering department at the University.

Earl Jette's new bride is the former Sheila Ann Griggs of Lebanon, N. H. The couple live in Missouri where Earl is serving in the armed forces. Feb. 19 was the marriage of L. St. Peter and Jane (Bates) Nourse. Ernest and Rae (Hamon) Pelletier are at 49 Main St., South Paris. Richard and Regina (Murphy) Brouillard reside at 151 Elm St., Brewer.

Diana Pye is now the wife of Lt. Jerry Kovach. They will be at Tyndall Air Force Base in Fla., before returning to Maine in the spring.

Feb. 23 was the wedding date of Robert Sulli van and Caroline Kister. Robert is employed in the Electronic Data Processing Department of the Massachusetts Mutual Life Insurance Co. of Springfield, Mass., and will reside at 403 Montsanto Ave., Indian Orchard, Mass.

Diagnoses of interest to Marilyn Leslie to Capt. Newell Spaulding Sly, Marilyn attended the U. of M, for two years and is now a senior at Western University, New Mexico, majoring in Nursing. George Letteny and Mary Ann Craun have announced their engagement. George is employed in a group representing the General Life Insurance Company in Baltimore.

10 MINUTES FROM CAMPUS TO . . .

CHARLIE HOUSE MOTOR HOTEL
PILOTS GRILL RESTAURANT
(known for Fine Food and Cocktails)
INTERSTATE 95 Exit HERMON
BANGOR, MAINE TEL. 942-4611
A NEW CAREER pays off for these men

These men are typical of those joining our field force each year — enthusiastic men with varied training and experience — men who make the most of the outstanding opportunities and facilities which Massachusetts Mutual offers.

And they’ve only started! Ahead are years of interest and challenge, personal satisfaction and earning power well above that of the average business man. For instance, latest figures show that the average annual income of the men in our company five years or more was $14,236 with one in six earning over $20,000. Our 100 top men are now averaging $31,221.

Does your present position offer comparable opportunity? If not, investigate the potential of life insurance selling with our company — one of the oldest and strongest in the country.

Write TODAY for a free copy of "A Selling Career."

MASSACHUSETTS MUTUAL
Life Insurance Company
SPRINGFIELD, MASSACHUSETTS
ORGANIZED 1851

LEONARD J. JINDRICH
1961 Ordinary sales — $1,017,750
Joined our Montgomery, Alabama Agency in 1960 upon retirement from the U.S. Air Force as Lt. Colonel. A graduate of the University of Arizona, he was honored as the Company’s 1st year Man of the Month in February, 1961. In 11 of the last 14 months he sold over $40,000.

MELVIN WEIZ
1961 Ordinary sales — $943,376
A graduate of the University of Michigan, he joined our Detroit-Gold Agency in July, 1960 after 15 years as a teacher in the Detroit Public Schools. In 11 of the last 16 months he sold over $50,000.

JAN R. CHRISTENSEN
1961 Ordinary sales — $632,500
A native of Utah, he attended the University of Utah and completed two years in the U.S. Army before he joined our Salt Lake City Agency in February, 1960. Youngest of these five men and single, he led the entire field force of the Company in September, 1960 with $614,500.

ROBERT J. CORNELIUS
1961 Ordinary sales — $870,433
A native of New York state, he retired from the U.S. Navy as a Chief Petty Officer and joined our Honolulu Agency in September, 1960. In ten of the last fourteen months he sold over $50,000.

KYRAN MARTIN MURPHY
1961 Ordinary sales — $1,270,839
A decorated Infantry Officer, he served fourteen years in the army following graduation from West Point. He joined our New York-Capeland Agency in April, 1960 and qualified for the Million Dollar Round Table that year. He placed 75th among all Massachusetts Mutual representatives in 1961 in new business delivered.

Some of the University alumni in Massachusetts Mutual service:
Harold H. Inman, ’30, Bangor
Edward P. Cyr, ’39, Bangor
James H. Roberts, C.L.U., ’42, Grand Rapids
David P. Buchanan, ’48, Bangor
Claude S. Chittick, ’48, Rochester, N. H.
Averill L. Black, ’51, Ft. Fairfield
Ansel J. Mace, ’55, Bangor
Robert J. Pelletier, ’58, Home Office
Robert W. Brundage, ’58, Danbury
Dexter A. Huntoon, ’58, Portland
Gilbert Roderick, ’59, Home Office
Robert Samson, ’59, Home Office
Diane F. Roderick, ’60, Home Office
Nancy E. Waisanen, ’60, Home Office
Robert E. Dow, ’60, Hampden Highlands
Robert L. Sullivan, ’61, Home Office
Market Place

If any one location could be chosen in Portland that had, more than all others, known each hardship and triumph of the city from the layout of the first streets to the Great Fire in 1866, it would be what we know as Monument Square.

When there were but three so-called streets in the town (Fore, Middle and Back), a blockhouse for refuge from Indian forays was built there. It housed, successively, a refuge, a jail, a market place, and in 1875, a proud and lovely Town Hall. "The Square" was the social and political heart of the town — it knew no straitening couples and, at times, snarling mobs. There, the town fathers installed the first hay scales, beside the town well. There, the farmers brought the produce of their fields to sell. There, stood the town wood pile — the gift of the "Widow's Wood Society" where the needy could get fuel to keep them warm. There, the soup-kitchens of the dreadful depression days of the Embargo of 1807 fed the populace. There, Stephen S. Foster was brutally assaulted by a pro-slavery mob intent on tearing and feathering him. There, the new and inexperienced town government met and gradually forged laws for the protection of the people, and justice under the law, if a deal to the cringing one. There, the flaming oratory of Lloyd against slavery of any peoples, any groups. There, the first War between the States was sworn in.

Even after the Town Hall was built in 1825, "The Square" place. In the lower floors of the Town Hall were stalls for produce, but many of the farmers, on pleasant days, set up the wagons in front of the Hall. At night daring torches lighted the.

On the southwest side of the Square was the Portland M.
were displayed stuffed animals, waxworks, paintings of forest battlefields and Indian scenes. It was a substitute for the theatre fed brick mansion of Edward Preble — later the Preble Hotel.

Square. The first newspaper was printed in a room that overlooked various activities. It was never the center of population, but it tonably the heart of a town.  

1803 — Maine's First Bank

Canal National Bank

Portland

188 Middle Street

14 Congress Square

Pine Tree Shopping Center

391 Forest Avenue

North Gate Shopping Center

Monument Square (449 Congress Street)

Saco

Falmouth

Gorham

180 Main Street

93 Main Street

11 Main Street

South Portland

Old Orchard Beach

Veterans' Square

41 Thomas Street

Member Federal Deposit Insurance Corporation