UNIVERSITY OF IDAHO

Sixty-Airst Commencement

Memorial Gymnasium, Sunday, June 10, 1956



Order of Exercises

Processional—March and Chorus (Tannhauser) . . . . . Wagner THE UNIVERSITY SYMPHONY ORCHESTRA CARL CLAUS, Conductor

The Audience Stands While the Academic Group Enters

Invocation		Rev.	CARMAN E. MELL					
			First Christian Church					
			Moscow, Idaho					
Ave Maria			. Anton Bruckner					
All Breathing Life			J. S. Bach					
THE VANDALEERS								

GLEN R. LOCKERY, Conductor

**Conferring Degrees** 

Presentation of Awards

Here We Ha	ve	Ida	ho		•			•			•	•	•	•	. Hume-Douglas
Benediction														REV.	CARMAN E. MELL
Recessional_	_w	ar	M	arc	ho	fť	he	Pr	iest	a l	At	ha	lia		Mendelssohn

Recessional—war March of the Priests (Athalia) . . . Mendelssonn THE UNIVERSITY SYMPHONY ORCHESTRA

The Audience Stands While the Academic Group Retires

## FIRST AID STATION IN GYMNASIUM

A first aid station with a nurse in attendance is located in Room 201 in the east end of the gymnasium.

## Bachelor Degrees

## COLLEGE OF LETTERS AND SCIENCE

Bachelor of Arts

LEE FRANKLIN ANDERSON, Aberdeen

STEVEN HARTERT BOYLE, Idaho Falls With High Honors DONALD GENE BROUGHMAN, Clarkston, Wash.

NANCY LU NELSON BROUGHMAN, Moscow With High Honors BILLIE WILBER BROWN, Lewiston With High Honors RODNEY EUGENE BURTON, Moscow

ARLIE EDWARD CAUDLE, JR., Moscow

MARGARET ANN COSTELLO, Boise With High Honors DAVID TYLER CRIPE, Kellogg

MARTHA JEFFERSON DAVIS, Boise

ELEANOR SUSAN OBERG DIXON, Sandpoint

FREDERICK DUMIN, Moscow

LARRY LEON ELLIS, Nyssa, Ore.

STEPHEN EDWARD EMERINE, Boise

JUDITH LYNN FLOMER, Lewiston

SHERIE GAYE FOX, Twin Falls With High Honors PATRICK CYRLL GEORGE, Idaho Falls

JULIUS PLACE HALL, JR., Wallace

THOMAS ROGER HARRIS, Naples

FAYE MARLENE HARTWELL, Idaho Falls With High Honors DAVID LEE HOLMES, Moscow

DEAN ARTHUR HOLT, Nampa

MARLIN LEROY HULETT, Orofino

KAREN LEE HURDSTROM, MOSCOW With High Honors RUSSELL DELANO IVERSON, St. Maries

RICKER HUGHES JONES, MOSCOW

MARGARET ELIZABETH KARAU, Troy

CYNTHIA ANNE KARLBURG, Lewiston JAMES HUGH KOCHER, New Plymouth DORIS MARIE KOOCH, St. Anthony JAMES WALTER KRUGER, Nampa CHARLES REID LAU, Idaho Falls JEAN ALLISON LUEDKE, Genesee HARRY ROGER MCPIKE, Payette NORMA MAE MCRAE, Lewiston MELVIN EUGENE MADSEN, Sandpoint DIANE KAY DIXON MANWEILER, Rathdrum WILLIAM RALPH MILLER, Rigby JOHN PARSON MIX II, Boise FRANCIS JOHN NOSEK, JR., Highland Park, Ill. CHI YOUNG PAK, Seoul, Korea ROBERT ANTHONY PETERSON, Emmett WAINO MATTHEW PETERSON, JR., St. Maries With High Honors RICHARD WILLIAM PHELPS. Montpelier GARY LAURIN PIETSCH, Sandpoint ANN FRANCES POPMA, Boise With High Honors JAMES WALTER SANBERG, Jerome ARTHUR RICHARD SCHMAUDER, Short Hills, N. J. ELAINE RUTH SCHROEDER, Wallace DONALD LEWIS SMITH, Boise ELEANOR MARY SODEN, Twin Falls

With High Honors ROBERT DELMAR STOLLEY, Boise

KERMIT EDWIN TATE, Pierce

MARCIA RHAE THORNTON, Boise With High Honors MILAN JOSEPH TRESNIT, Moscow John Robin Turner, Lewiston Maureen Margaret Jones Warren, Boise JAY LEON WEBB, Idaho Falls CAROL ANN ZAPP, Boise

## Bachelor of Science

LEROY MALCUS ANDERSON, MOSCOW WILLIAM LOUIS BARRETT, JR., Phoenix, Ariz. JAMES BLAIR BARRON, Buhl WILLIAM ALLEN BAUSCHER, Jerome 5.40 SIV MAJ-LIS BERGSTROM, Morjary, Sweden ALAN DALE BRANDT, Spokane, Wash. SHIRLEY ANN BRANDVOLD, Coeur d'Alene PATRICIA ANN REICHOW BROCKMAN, Lewiston LYNN JAMES CALLAHAN, Salem, Ore. LARRY DEAN CHURCH, Twin Falls CHARLES MICHAEL CROW, Idaho City With High Honors CHARLES MICHAEL CUMMERFORD, MOSCOW ALAN FRANCIS DOUGLAS, Newberg, Ore. GERALD LEIGH ELEY, Jeromesville, Ohio RICHARD ADRIAN GAST, McKees Rocks, Penn. DANNY EUGENE GEORGE, Idaho Falls With High Honors LUCIENNE DENISE GIOANNI, Nice, France JAMES BRUNO GORINO, Emmett KENNETH EUGENE HASENOEHRL, Culdesac EVAN BERDETT HESS, Shelley JOHN MICHEAL HOOKS, Calgary, Alberta, Canada OTIS ELWIN JOHNSON, Moscow SHERMAN BURTON KIRKHAM, Moscow LEWIS LEROY LANGNESS, Wallace

HOWARD RUSSELL MCKEEVER, JR., Moscow GORDON DUANE MCNEIL, Rupert WILLIAM STUART MARSHALL, Moscow ROBERT HERMAN MEICHLE, Idaho Falls GALEN PALMER MELL, Moscow DONALD EARL MUIR, San Antonio, Tex. STANLEY MARTIN NEALEY, Aberdeen With High Honors LEROY CARL OGAN, Boise JEAN ANN PARR, Lewiston WILLIAM LEA PAUL, Twin Falls MARGARET ROSINE POST, Coeur d'Alene GEORGE GERALD RENSINK, Kooskia EDWARD LEON RICHARDS, Boise WILLIAM BYRON RICHARDS, Calgary, Alberta, Canada GORDON JIMMY ADERIAN ROBERTS, Coeur d'Alene DUANE JACK RUSSELL, Moscow DWAYNE CECIL SAVAGE, Aberdeen With High Honors WILLIAM JOHN SCHNOEBELEN, Chicago, Ill. MARY GWENDOLYN RUTH SCRIBNER, St. Maries RONALD HANK TAN, Singapore LEE RAY THURBER, Fairfield JAMES BERRY TOWNSEND, Spokane, Wash. RONALD LAWRENCE VOSS, Moscow JO ANN WALLACE, Coeur d'Alene

## Bachelor of Science in Pre-Medical Studies

WESLEY IRVIN ALLEN, Nampa WILLIAM WALLACE DOUGLAS, Lewiston LAWRENCE LYLE KNIGHT, Seattle, Wash. GARY KENNETH THOMAS, Shelley KENNETH L. WRIGHT, Idaho Falls

## Bachelor of Science in Home Economics

CLARA IRENE ARMSTRONG, Lapwai BLANCHE RAE BRANSON, Coeur d'Alene JANET CAMPBELL, Emmett CATHERINE O'NEIL CHAMBERLIN, Coeur d'Alene LORNA ARLEEN HOBDEY FAULKNER, Bliss MARY FRANCES FUTTER, Coeur d'Alene JOYCE ELAINE GENOWAY, Payette With High Honors ELSIE ANN GORDON, Hayden Lake DONNA RAE HANSEN, Kamiah GRACE IRENE HOBSON, Gooding MARION LOUISE HOOVER, Blackfoot ESTHER MARIE ANDERSEN HOPKINS, Parma With High Honors AERIELLE ELAINE HYLAND, Porthill

MARY ANN COUNSELL JOHNSON, MOSCOW

IVA DARLENE KILBORN, Kimberly CAROLINE JANET LATHAM, Buhl VASELIA DOCHIOS LEMONIDIS, Rathdrum MARILYN WINETTE MARVEL, Arco NANCY ANN MOORE, Boise With High Honors JANET LOUISE MOSER, Coeur d'Alene BEVERLY JO NELSON, Opportunity, Wash. CAROL ANN ROJAN PIETSCH, MOSCOW JO ANN REYNOLDS, Coeur d'Alene ANN LOUISE LUEDKE RINGE, Genesee PATRICIA HELEN STEWART, Coeur d'Alene DONNA JEAN THOMPSON, MOSCOW MARGARET DELPHINE TRUPP, St. Anthony

## Bachelor of Music

CHARLES THEODORE CLAUSER, Payette

JOHN ROBERT HERRETT, Kellogg With High Honors

## Bachelor of Naval Science

THOMAS CLIFFORD DOLSON, Valparaiso, Ind.

GLENDON TED MOON, Burley

## COLLEGE OF AGRICULTURE

### Bachelor of Science in Agriculture

BILLIE EDWARD ATCHLEY, Ashton CHAN ARTHUR ATCHLEY, Ashton REX MAITLAND BARSTOW, Moscow ROBERT DARYL BETTS. Pauette RODNEY WILLIAM BOVEY, Culdesac MICHAEL HELFERT BRABB, Palouse, Wash. JAMES EUGENE BRYAN, MOSCOW COLIN STANLEY CAMPBELL, Sandpoint CHARLES CURTIS CHRISTENSEN, Kendrick MAURICE LYLE CLEMENTS, Nampa With High Honors JAMES CARROLL COCHRANE, Caldwell JAMES LEROY CORBETT, Parma JAMES HAROLD COTHERN, Buhl MARVIN D. Cox, Buhl BILLY ELMER DAISS, Buhl LEROY ROSS DAVIS. Boise KENNETH LEROY DEAL, Nampa RALPH IRVIN DILLON, Caldwell JACK LARRY DUNSMOOR, Weiser FRANK VAUGHAN EMERSON, Genesee JAMES EUGENE FAULKNER, Gooding WILLIAM MALLORY FISHER, Twin Falls LUTHER AARON FITCH, Moscow RICHARD DARREL FLYNN, Buhl DONALD RALPH GARMAN, Payette CARL LEE GERGENS, Twin Falls CARL HUGO GOTSCH, Parma With High Honors HANS GUSTAV GOTSCH, Parma RICHARD JOSEPH GREIF, Moscow MAX DUANE HANDY, Heyburn JOHN DAVID HANSEN, Idaho Falls

STEVE J. HARROP, Driggs ARTHUR FRED HAWK, Twin Falls JOHN HOWARD HECHTNER, Lapwai ROBERT WALTER HEIMGARTNER, Juliaetta CLYDE KEITH HICKMAN, Worley JOHN ALFRED HILLMAN, Driggs KENNETH RICHARD HOOK, Rexburg IVAN CLAUDE HOPKINS, Parma MAURICE EUGENE JOHNSON, Coeur d'Alene DARREL KEITH KALBFLEISCH, Filer With High Honors LAWRENCE OTTO KNIGGE, Filer MILTON ORVIN KOPPANG, Lewiston FRANTISEK LIBERSKY, Moscow WILLARD MARK LINDSAY, Wilder DENIS GRANT LONG. Grangeville DAVID HARD LOWELL, Parma OBA ARTHUR MCCOY, Moscow DONALD CURTIS MILLS, Wilder EDWARD FITZHUGH MINK, Moscow DAVID RUDOLPH NORDBY, Genesee JAMES MERLE OSBORN, Gooding EDWARD EARL PARSONS, JR., Payette CLARENCE JAMES PETERSON, JR., Emmett WESLEY JOAQUIN RASH, Rigby RICHARD WALLACE SCHMIDT, Moscow HOWARD CHARLES TANKERSLEY, Jerome JOHN DAVID TOVEY, Malad DARRELL DEAN TWOGOOD, White Bird JAMES LAURENCE WALKINGTON, Hazelton JAMES WILSON, San Fernando, Calif. GERALD WALTER YEOUMANS, Bonners Ferry

## COLLEGE OF ENGINEERING

### Bachelor of Science in Civil Engineering

EARL KENT BRACE, Meridian LAWRENCE DEAN BRUESCH, Almo JAMES HAROLD CLAYTON, Buhl RALPH IRWIN CLEMENTS, Boise PHILLIP EDWARD CUSTER, Twin Falls BJORN ODDVAR FREMMING, Oslo, Norway EDWARD OWEN GROFF, Boise JAMES WHITTAKER HILL, St. Anthony GLENN KEITH HOSSNER, Ashton LAURENCE EDWIN JOHNSON, Indian Valley 'With High Honors WILLIAM GORDON LESLIE, Calgary, Alberta, Canada

MORRIS ALAN MCCOOL, Rupert With High Honors ROALD MUGGERUD, Oslo, Norway RICHARD JOHN NAISH, Coeur d'Alene DAVID WALTER NEWELL, Caldwell JOHN LOUIS ONEIDA Shoshone EDWARD ALVIN POTTENGER, Donnelly With High Honors DONALD EDWARD RIGGIN, Cambridge LOWELL ARTHUR RILEY, Chippewa Falls, Wis. WALTER KING ROOT, Boise DONALD KEITH SNODGRASS, Meridian DOUGLAS ROLLIN TELLEFSON, Spokane, Wash. With High Honors BUD REX VAN STONE, Hope OLE JOHANNES WESTERHEIM, Tobeu, Norway LOWELL EDWIN WISE, Twin Falls

## Bachelor of Science in Electrical Engineering

RUSSELL ALBERT BOOR, Boise MICHAEL LASCELLES BLAKE, Calgary, Alberta, Canada GEORGE M. BRUNZELL, Boise WILLIAM DONALD CAMERON, Cheney, Wash. GERALD FRANCIS CHANDLER, Salmon JAMES EDWARD CRAWFORTH, Boise GEORGE FREDERICK EIDAM, Sandpoint WILLARD LAURENCE FEELY, Coeur d'Alene DUANE HENRY FORTE, Boise DONALD IRWIN FRUSH, Moscow DALLAS ALBERT GILL, Moscow BURRELL WILLARD HAYS, Boise LARRY DALE KLAPPENBACH, Lewiston WILLIAM ROBERT MCBIRNEY, JR., Boise ROY DEWITT MERRILL, JR., Arco JAMES ALVIN MOODY, Nampa RICHARD HAROLD NELSON, Troy DONALD LEROY NIELSON, Pocatello With High Honors JAMES ROGER O'NEILL, Mountain Home RICHARD ORMSBY, Coeur d'Alene WILFRED FLOYD SYLVESTER PALUTHE, MOSCOW EUGENE FRANK ROBERTSON, Boise JAMES EDWIN RUSSELL, Sandpoint VIRGIL KEITH SMITH, Moscow With High Honors ALLEN ROGER STUBBERUD, Ponderay With High Honors EDWIN ELMER UTZ, Lcwiston THEODORE PAUL WADDELL, Moscow THELON FERN WINSCHELL, Firth

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## Bachelor of Science in Mechanical Engineering

KENNETH ARDELL BRATLIE, Hayden Lake JAC EDMOND CAWARD, Caldwell CONRAD BRENT CHAMBERLAIN, Moses Lake, Wash. WILLARD D. CHILDS, Soda Springs CHARLES DEE DEPALMO, Rupert With High Honors THEODORE ROBERT FROSTENSON, Fairfield ROGER WILLIAM GALLAGHER, St. Maries LA VERN GHAN, Twin Falls RICHARD SIDNEY GROSS, Wilder JOHN EDWARD HANSON, Spokane, Wash. HARVEY WILLIAM HERRIGSTAD, Coeur d'Alene PHILLIP EMIL JACOBSEN, Rupert PAUL STANLEY KENNEDY, Kellogg JOHN POWELL KNODLE, Burley DAVID MASON KOHLI, Coeur d'Alene

Howard Douglas Lenkersdorfer, Pocatello Lawrence Ferdinand McNamar, Blackfoot Herbert Lowell Magleby, Pocatello With High Honors Don Martin, Idaho Falls Robert Darwin Middlekauff, New Meadows Jesse Ferrel Osier, Moscow Sheldon Clayton Pride, Rupert Charles Roe Riddle, Mountain Home Leon Earl Stone, Jr., Marsing James Hurley Van Sant, Jr., Lewiston Fredrick Pack Wahlquist, Idaho Falls With High Honors John Murray Willows, Jr., Lewiston Paul Orville Woelfel, Lewiston Joseph Nicholas Yragui, Moscow

## Bachelor of Science in Chemical Engineering

PAUL RUSSELL ACKERMAN, Crystal Lake, Ill. FRANKLIN AUGUST BAHR, Weiser RULON KEITH BROWNING, St. Anthony ALAN EDISON CHAMBERS, Buhl RICHARD GLENN DENNEY, Buhl With High Honors DONALD BRUCE DIMICK, Montpelier With High Honors NORMAN EUGENE FULLER, Caldwell ROBERT ROY FURGASON, Clark Fork FLOYD MARVIN GROSS, Fruitland WALDEMAR FORRSEL HENDRICKSON, COEUR d' Alene YUKIO JOHN KAKU, Moses Lake, Wash. WILLIAM RONALD KUKA, Twin Falls MAURICE KHALIL NASSER, Bethlehem, Jordan ROBERT ROLAND ROBERTSON, Weiser

## Bachelor of Science in Agricultural Engineering

JOSEPH DALE ANDERSON, Genesee

WILLIAM MCKINLEY CARSON, JR., Weiser With High Honors RONALD GUY CORRELL, Myrtle DAVID DEAN O'HARROW, Twin Falls With High Honors PETER FRANCIS VAN HOUTEN, Twin Falls With High Honors LARRY GENE WILLIAMS, Moscow

## COLLEGE OF LAW

## Bachelor of Laws

ROBERT ELDON BAKES, Boise With High Honors WILLIAM WARREN BLACK, Idaho Falls WILLIAM JESS BRAUNER, Nampa WINSTON HERBERT CHURCHILL, Gooding WALLIS WOOLVERTON FRIEL, Pullman, Wash. RALPH HEZEKIAH HALEY, Moscow EDMUND EUGENE LOZIER, Bonners Ferry JAMES BERNARD LYNCH, Boise CHARLES FRANCIS MCDEVITT, Pocatello THOMAS ALLEN MILLER, Boise WILLIAM WARREN NIXON, Bonners Ferry WILLIAM FRANCIS PERRY, Jersey City, N. J. JOHN MELVIN REESE, Cheney, Wash. HUGH ROGER SWANSTROM, Council WILLIAM BRIAN TAYLOR, JR., Grangeville

## COLLEGE OF MINES

## Bachelor of Science in Mining Engineering

WALTER FREDRICK LOVEJOY, Weiser DAVID WARREN PINKARD, Moscow MOHAMMAD HOSEIN RAFIEE, Yezd, Iran JERRY MAX WHITING, Moscow

## Bachelor of Science in Metallurgical Engineering

JOHN ARTHUR BLESSINGER, Moscow George Anthony Hayes, Hayden Lake MOHAMMAD HOSEIN RAFIEE, Yezd, Iran

## Bachelor of Science in Geological Engineering

ROBERT NEIL RACKHAM, Wallace ROBERT LABARRE RUSSELL, Kellogg JAMES HALLIDAY TINTO, San Jose, Calif. THEODORE JAMES YOUNG, North Powder, Ore.

## Bachelor of Science in Geology

MICHAEL ANDREW SORANNO, New York, N. Y.

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## COLLEGE OF FORESTRY

## Bachelor of Science in Forestry

RUPERT EARLE ANDREWS, Moscow Allen Donald Coombes, Rossland, British Columbia, Canada Robert Henry Emmons, Jr., Cincinnati, Ohio Richard Lytle Feeney, La Mesa, Calif. Arthur Irving Froerer, Alameda, Calif. JAMES BROWNING GREGG, Chehalis, Wash. Algirdas Greichus, Dearborn, Mich. Robert Earl Jones, Bottineau, N. D. Edward William Kautz, Milwaukee, Wis. Ralph Dana Kizer, Jr., St. Maries SPENCER RAYMOND MILLER, McCall ROBERT WILLIAM OLSON, Boise RONALD CARLOS PEREZ, Toledo, Ohio REX DELANE PIEPER, Idaho Falls With High Honors PETER CHARLES PRESTON, Los Angeles, Calif. ROBERT PALMER SPEEDY, Richfield JOHN WILLIAM SPETH, Hinkley, Calif. RICHARD LYNN STAUBER, Pocatello FRANK ROBERT VAN VARSEVELD, Moscow JOHN TIMOTHY WILCOX, Moscow

## COLLEGE OF EDUCATION

## Bachelor of Science in Education

MARY ELLEN ALLRED, Hailey DOROTHY GRACE MCCROSKEY ANDERSON, Potlatch JACQUELINE LUCILE BOVEY ASHBY, Ontario, Ore. JANICE ANN AVERY, Clarkia ANNETTE COUBERLY BAILEY, Twin Falls DORIS LORRAINE CONDON BAIRD, Lewiston JOHN CAMPBELL BENZIN, Nampa WILLIAM BRUCE BONNETT, Olympia, Wash. NORMA ANN BORDON, Kellogg With High Honors NORMA JEAN BRADLEY, Springfield MARIE BLYTHE BRAMMER, Lewiston WALLACE EDWIN BROWN, Pasco, Wash. JAY DUANE BUHLER, Grangeville DAVID LOREN BUISING, Kamiah SHIRLEY KATHLEEN BYRNE, Buhl With High Honors BEVERLY JEAN CARLSON CALL, Moscow

CAROLYN LEE CANNON, Boise NANCY ELAINE CASTEEL, Wallace EARLENE JOYCE CHILCOTT, Kellogg DORIS LAVERNE CONKLIN, Hagerman JOANN ALETHA DITTMER, Blackfoot GEORGE ALAN DONALDSON, Emmett LYNDAL JOAN BROWN DRIPS, Moscow DARLENE GAYLE DUFFY, Nampa GLATHA BELLE ZUMWALT ERICKSON, Troy DOROTHY JEAN WARREN FARMIN, Sandpoint GENEVA SARAH FARNAM. Moscow With High Honors LEE PAUL FOLTZ, Grangeville MABLE RUTH PATCHEN FREDEKIND, Coeur d'Alene DARLENE FROST, Nampa NORMAN LEON GARRETT, Deary WILLIAM FREDERICK GREENWOOD, Moscow

SHIRLEY ELIZABETH LINT GREIF, Caldwell CRYSTAL MAY GRUELL. Juliaetta JOSEPHINE LOUISE HAIGHT, Santa Barbara. Calif. DALE CHARLYNE HALE, Pocatello VIRGINIA MARY HAWK, Rupert MICHAEL CLAY HEPLER, Clarkston, Wash. LISLE O'DELL HICKS. Mountain Home LOUIS HENRY HIRSCHMAN, Ketchum FREDERICK ANDERSON HOLZ, Sandpoint MARY JANE HUBER, Nezperce MERYL OYLEAR HUFFMAN, Lewiston LEE THOMAS INSKO. Post Falls DONALD JOHN ISAACSON, Fernwood With High Honors MARLYS ANN JACKSON, Coeur d'Alene With High Honors BELVA JANE MILLER JACOBSEN, MOSCOW WARREN ALEX JOHANSON, Moscow JOAN CHRISTINE JOHNSON, Orofino MARY LOU JOHNSON, Moscow MARSHALL PAXTON JONES. Moscow PATRICIA MAE JONES, Murtaugh HARRY WALLACE KENNEY, Idaho Falls JUDITH HODGINS KNODLE, Moscow With High Honors JANEEN PARKINSON KOONTZ, Boise With High Honors CHARLOTTE ANNELLE KRATZER, Parma SARAMAE WILLIAMS LANDERS, Boise BARBARA DAVIS LANGNESS, Moscow NANCY MAE ANDERSON LARSON, Coeur d'Alene WILLIAM THOMAS LAWR, JR., Moscow CLAYTON CHARLES LISLE, Caldwell DEANE RICHARD LYCAN, Sheboygan, Wis. With High Honors PHILIP JAMES LYONS, Kamiah CHARLES EARL MCHUGH, Caldwell JOAN RUTH MIDDLEKAUFF, New Meadows MARLENE JEANNE MINK, Weiser MAUREEN LOUISE ABBOTT MIX, Moscow With High Honors

DORIS ELAINE MOORE, Twin Falls With High Honors SHAREN LEE MOSHINSKY, St. Maries DEWEY LLOYD NEWMAN, College Park, Ga. DONAL NEIL O'CALLAGHAN, MOSCOW VALORIE GAY O'DONNELL, MOSCOW LEROY DEE OWENS, Boise MAY PAPPENHAGEN, Orofino With High Honors STANLEY RAY PEARSON, Moscow WILLIAM ALLEN PETERSON, Coeur d'Alene PHILLIP BROWN POOLE, Moscow MARY JO POWELL, Moscow NINA WHITEMAN QUICK, Moscow DAVID LYLE RANKIN, Ashton MILDRED JANETTE RAWLS, Lewiston HUBERT KEITH ROBINSON, San Diego, Calif. RICHARD BENIDICT ROCHE, Moscow VIDA DEANE ROWE, Modesto, Calif. STANFORD WAYNE RUPERT, Jerome JAMES THEODORE SAAD, Potlatch ILETA JANE SABIN, Wilder FRED CHARLES SALOMON, Challis FRANK CARMEN SCARCELLO, Rathdrum STANLEY EUGENE SCHMIDT, Moscow WILMA CAROL SCHMIDT, Lewiston LAVONNE GLORIA SCHULER, Madison, Minn. MARION JOSEPHINE SCHULER, Madison, Minn. JOHN JOSEPH SHERIDAN, Wahpeton, N. D. DALBY W. SHIRLEY, Rexburg KATHRYN SHIRLEY, Rexburg MABELLE CRANE SPENCER, Coeur d'Alene HAROLD DEREAL SPRINGER, Kooskia BILL SPURGEON, Bonners Ferry DUFFY STUART STENDER, Clarksfork MARIAN JEANETTE STERNER, Troy TED FREDERICK STOCKMAN, Kootenai

KEITH EUGENE TARBOX, Viola Ronald Warren Titus, Orofino Thomas Richard Turpin, Bovill Margaret Ann Van De Grift, Nampa Farrol Joan Walrath, Orofino Betty Esther Weltzin, Moscow Joachim Frederick Weltzin, Jr., Moscow PATRICIA FARMER WEST, Hagerman BERTHA CAROLINE BLOCHER WESTGATE, Nampa JEAN CATHRO WESTON, Aberdeen GERALD RAE WHITE, Kendrick CAROLYN LOU KRAFT WHITING, Moscow DALBERT LYLE WILLIAMS, Coeur d'Alene

## Bachelor of Science in Music Education

EDWARD JOSEPH ELDREDGE, Pocatello MAXINE LOUISE FLETCHER, Boise JAMES LESTER HORN, Ames, Ia.

LEON EDWARD JOHNSON, Moscow With High Honors DEANE LEROY JOLSTEAD, Clarkston, Wash.

VIRGINIA ELAINE STURGESS, Orofino

### Bachelor of Science in Business Education

CLEORA BARBARA ANDRES, Potlatch With High Honors BEVERLY JOYCE BOWERS, Boise

MARY JEAN BURKE, Boise VERNON EUGENE FARNELL, Myrtle NADINE MARIE HOLLENBECK, Moscow ROSEMARY HOLSINGER, Wendell With High Honors LAURA JO KEITH, Caldwell With High Honors KEITH DOUGLAS MACPHEE, Kellogg

MARTHA KATHRYN PAYNE, Oregon City, Ore. With High Honors MARY GHLEN PERKINS, Montpelier

## COLLEGE OF BUSINESS ADMINISTRATION

### Bachelor of Science in Business

BRENT ROBERTS ALBANO, Weiser WEYMER DAVID ALDERSON, New Plymouth Alfred William Arrivee, Lewiston Don Robert Atkinson, Picabo JOHN WESLEY BAHR, Weiser JOHN WILLIAM BAILEY, Lakeview, Ore. JOHN WESLEY BARRETT, Crosby, N. D. LEWIS EDMOND BARTON, Boise

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JOSEPH PATRICK BIRCH, Kellogg BERNICE LIANE EDLEFSEN BOOR, Boise With High Honors ROBERT WILLIAM CLARK, Moscow CHARLES MICHAEL COLLIER, Othello, Wash. RALPH MASON CONANT, JR., Twin Falls RICHARD ALLAN COOK, Pocatello JAMES WILLARD CORY. Moscow LARRY LEROY CREEK, Boise WAYNE THOMAS CROW, Wendell NANCY ESTHER CURRAN, Portland, Ore. SVERRE ARNESON DAEHLI, Asker, Norway RICHARD LEO DELYEA, Coeur d'Alene RICHARD LOUIS DODEL, Lewiston ' FREDERICK CORBIN DRUMHELLER, Spokane, Wash. MAX CHANDLER DURALL, Fairfield CHARLES ROBERT DURKEE, Sandpoint DAVID THOMAS ELLIS, Wallace JAMES JENNESS EVERLY, Seattle, Wash. ROBERT WESLEY FARMIN, Moscow PAULINE K. FARR, Rexford, Mont. JOHN BROPHY FEELY, Coeur d'Alene CHARLES CLIFFORD FELLOWS, New Plymouth ORA JEAN MORAN FELLOWS, Sandpoint JAMES RICHARD FULLMER, Burley HELGE GAGNUM, Oslo, Norway PAUL STANLEY GILES, Winchester JOHN THEODORE GILLIS, Priest River SHIRLEY MARIE GOODING, Parma HUGH ALAN HAMILTON, High River, Alberta, Canada JAMES FRANK HANZEL, Burley JOHN EDWARD HEATHERLY, Silverton CHARLES DOUGLAS HOLT, Moscow RICHARD WATSON HOOD, Boise DONALD WELDON LAMBERT, MOSCOW

ANDREW ELWYN LARSON, Moscow DAVID J. LAU, Soda Springs CHARLES BURTON LENTS, Coeur d'Alene JOSEPH KENT LOTHROP, Mountain Home JAY MAYNARD LYNCH, Palouse, Wash. JOHN THOMAS MACKAY, Moscow CHARLES ROBERT MANNING, Wilder HOWARD IRA MANWEILER, Rathdrum ROBERT STANTON MAXWELL, Sandpoint MILDRED MARGUERITE MENDEL, Kalispell, Mont. JAMES DELBERT MIDDLEKAUFF, MOSCOW ROBERT GARY NEWHOUSE, Boise With High Honors WILLIAM LESTER NEWMAN, Burley WILLIAM RICHARD NICHOLAS, Birmingham, Mich. PATRICK JOSEPH NUNAN, Staunton, Va. DONALD JAMES OMANS, Grangeville RICHARD EVERETT POWELL, Moscow DOUGLAS BENJAMIN RIPLEY, Wardner MARY KATHERINE NASH RUSSELL, Kellogg EDWIN HOWARD SHANE, Emmett JAMES CHARLES SHAWVER, Eden RICHARD LEE SHOUP, Homestead Park, Penn. JAMES ARTHUR STEELE, Nampa HUBERT JAMES STEIN, Kellogg ROGER CLEMENS ULBRICHT, Klickitat, Wash. THOMAS ROBERT WARNER, Troy With High Honors WILLIAM MATTHEW WEISS, East Aurora, N. Y. CHARLES THOMAS WEST, Pocatello JULIAN ROBERT WHITE, Yonkers, N. Y. ALBERT LEE WILSON, Coeur d'Alene RUSSELL WILLIAM WILSON, Shoshone GEORGE LEE YOST, JR., Emmett GERALD KEITH ZIMMERMAN, Nampa

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Advanced Degrees

## Master of Arts

ROY A. BELL, B.A., Moscow Major in Art. Thesis: "Photography and Design"

PATRICIA ROSE GALLAGHER, B.A., St. Maries Major in Political Science. Thesis: "A Study of Recent Trends of the Civil Service Commission in the Recruitment and Selection of Government Employees"

DON EDMUND HAZARD, B.S., Twin Falls Major in History. Thesis: "Prisons and Prisoners of the North During the Civil War"

DRYDEN MCCLINTOCK HILER, B.A., Boise Major in History. Thesis: "The Development of the Committee on Rules and the Overthrow of Speaker Cannon"

ALFRED JAMES PRINCE, B.A., M.S.W., Rochester, New York Major in Sociology. Thesis: "Attitudes of College Students Toward Inter-Faith Marriage"

BETTY JO SMITHERS, B.A., Boise Major in English. Thesis: "The Christ Figure in William Faulkner's Novels"

## Master of Science

KIMBER RAY BARLOW, B.S. (Ed.), Moscow Major in Agricultural Economics. Thesis: "An Evaluation of the Rural and Urban Assessing Process in the State of Idaho"

NEWELL FULLMER BARLOW, B.S. (Psych.), Blackfoot Major in Psychology. Thesis: "A Study of the Predictive Value of High School Chemistry and Entrance Tests for Success in Freshman College Chemistry"

JAMES LUCIUS BARRUS, B.S., Moscow Major in Chemistry. Thesis: "The Passivity of Iron in Sodium Chloride-Sodium Hydroxide-Sodium Sulfate Solutions"

NORMAN RICHARD CHUPP, B.Sc., Fremont, Nebraska Major in Wildlife Management, Thesis: "An Evaluation of the Lower Coeur d'Alene River Waterfowl Habitat in Kootenai County, Idaho"

LESLIE ELWOOD FOSTER, B.S., Richland, Washington Major in Physics. Thesis: "Control of Reactivity Transients in Heterogeneous Reactors by Adjustment of Moderator Temperatures"

NORMAN DELMAR KIMBALL, B.S., (Ag.Ec.), Moscow Major in Agricultural Economics. Thesis: "Minimum Resource Combinations Necessary for Economic Small Farm Units in North Central Idaho"

PHILIP KROMM, B.A., Clarkston, Washington Major in Zoology. Thesis: "A Preliminary Study of the Morphological Effect of Pentothal Sodium on the Cerebral Cortex of the Rabbit"

CHRISTIAN ELLSWORTH MICHELSON, JR., B.S. (For.), M.S., Richland, Washington Major in Chemistry. Thesis: "The Preparation of Fluoride Melts for Use in the Fluorimetric Method of Uranium Analysis"

LOUIS PHILIP REMSBERG, JR., B.S., Caldwell Major in Chemistry. Thesis: "The Condensation of Ethyl Propiolate with Ketones"

WILLIAM RAYMOND SCHELL, B.S., Portland, Oregon Major in Agricultural Chemistry. Thesis: "Studies on Anion Exchange Mechanisms of Pure Clays"

> EDWARD JOSEPH SEPPI, B.S., Richland, Washington Major in Physics. Thesis: "Investigation of (n, a) and (n, p) Reactions"

RAYMOND ELLORY TAYLOR, B.S., Richland, Washington Major in Chemistry. Thesis; "Determination of Gases in Metals by Gasometric Methods"

DAVID JESSE THOMPSON, B.S., Hazelton Major in Horticulture. Thesis: "Single Crosses Versus Multiple Crosses for Production of Onion (Allium Cepa Linn.) Seed and Bulbs"

ALBERT J. WARREN, B.S., Moscow Major in Zoology. Thesis: "Arthropod and Helminth Parasites of the Mallard Duck, Anas Platyrhynchos Platyrhynchos (L.) in Northern Idaho"

## Master of Science in Agriculture

OWEN DARST AGENBROAD, B.S. (Ag.), Filer Major in Horticulture. Thesis: "Evaluation of Heat Units as a Method for Determining Maturity in Snap Beans"

GERALD JAMES ANDERSON, B.S., Portland, Oregon Major in Poultry Husbandry. Thesis: "Influence of Dietary Factors Upon Quality and Thickness of Egg Shell of White Leghorn Hens"

LEONARD DONALD BROOKS, B.S. (Ag.), St. Maries Major in Agricultural Economics. Thesis: "An Economic Analysis of Grade A Dairy Farms in Northern Idaho"

JAMES EUGENE BRYAN, B.S. (Ag.), Gooding Major in Agricultural Education. Thesis: "A Survey of the Bachelor of Science Graduates in Agricultural Education at the University of Idaho From 1934 to 1954, Inclusive"

ROBERT CHARLES CARLSTROM, B.S., Chicago, Illinois Major in Plant Pathology. Thesis: "Cultural Studies and Strain Differentiation of Verticillium Albo-Atrum R. and B."

CARL GLEN DEVIN, B.S. (Ag.), Moscow Major in Agricultural Education. Thesis: "A Survey of Farm Shop Tools and Equipment Needed by Beginning Farmers in Nez Perce County"

DALE OSCAR EVERSON, B.S. (Ag.), Buhl Major in Dairy Husbandry. Thesis: "Genetic and Environmental Changes in Idaho DHIA Records"

> HOWARD ALTON HARTLEY, B.S. (Ag.), Moscow Major in Dairy Husbandry. Thesis: "The Manufacture of Cheese by the Application of Electricity"

ABDUL-LATIF KAMAL, B.S. (Ag.), Tulkarm, Jordan Major in Horticulture. Thesis: "The Use of a Dendrometer for Measuring Water Deficits and Growth in Apple Trees"

Yu Liu, B.S. (Ag.), Taipei, Formosa, China

Major in Agricultural Economics. Thesis: "An Evaluation of Several Equations Suitable for Estimating Production Functions and an Application of the Cobb-Douglas Function to Estimate Resource Productivity on a Group of Northern Idaho Dairy Farms, 1954"

> GLENN PAUL LYNCH, B.S., Moscow Major in Animal Husbandry. Thesis: "Oral Administration of Stilbestrol and Its Influence on Carcass Characteristics of Steers"

> > ROBERT STUART PARISH, B.S. (Ag.), Twin Falls

Major in Agronomy. Thesis: "A Study of Medusa-Head Rye, Elymus-Caput Medusae (L.), Including Some of the Morphological and Physiological Factors Influencing Its Growth and Distribution, and Determining Some Possible Methods for Its Control on Idaho Ranges"

FRED MICHAEL SANDOVAL, JR., B.S. (Ag.), Las Vegas, New Mexico Major in Agronomy. Thesis: "A Characterization Study of the Sebree-Chilcott Soil Series Association (Slick Spots) in Idaho"

WALLACE REED TAYLOR, B.S. (Ag.), Wendell

Major in Dairy Husbandry. Thesis: "The Heritability of Milk and Butterfat Production of DHIA in Different Areas of Idaho"

ROY LENZ WOOD, B.S. (Ag.), Moscow Major in Agronomy, "A Study of the Effects of Spacing and Nitrogen Fertilizer on the Yield of Agronomic Characteristics of Safflower"

### Master of Science in Electrical Engineering

CHARLIE R. BLAINE, B.S. (E.E.), McAlester, Oklahoma Major in Electrical Engineering. Thesis: "The Application of Electricity to the Manufacturing of Cheese"

### Master of Science in Mechanical Engineering

RALPH V. DULIN, B.S. (M.E.), Coeur d'Alene Major in Mechanical Engineering. Thesis: "A Bulk-Water Boiling Monitor for Nuclear Reactor Recirculating Loops"

MARVIN HARRIS SCHACK, B.S. (M.E.), Richland, Washington Major in Mechanical Engineering. Thesis: "Sizing Refrigerant System Restrictor Tubes"

FRANK EUGENE TIPPETS, B.S., Richland, Washington Major in Mechanical Engineering. Thesis: "Analysis of the Transient Conduction of Heat in Long Solid Cylindrical Fuel Elements for Nuclear Reactors"

## Master of Science in Chemical Engineering

DONALD EDWIN GRIFFIN, B.S. (Ch.E.), Idaho Falls Major in Chemical Engineering. Thesis: "The Recovery of Uranium from Solutions of Aluminum-Nitric Acid by Extraction with Tributyl Phosphate in Pulse Columns"

HSIEN-CHIH HSIUNG, B.Sc. (Engr.), Taipei, Formosa, China Major in Chemical Engineering. Thesis: "A Study of the Effect of Flocculation on Sedimentation and Filtration Rates of Phosphate Suspensions"

JOHN THEODORE KRIEG, B.S. (Ch.E.), Richland, Washington Major in Chemical Engineering, Thesis: "Nucleate Boiling From Horizontal Immersion Heaters"

WARD HENRY SWIFT, B.S., Richland, Washington Major in Chemical Engineering, Thesis: "Limiting Flow Capacity in Solvent Extraction Pulse Columns"

ELMER DALE WATERS, B.S. (Ch.E.), Richland, Washington Major in Chemical Engineering. Thesis: "Operational Characteristics of Submerged Gas-Lift Circulators"

### Master of Science in Agricultural Engineering

RHYS TOVEY, B.S. (Ag.E.), Malad City Major in Agricultural Engineering. Thesis: "Characteristics and Effectiveness of a Number of Water Control Devices for Irrigation"

## Master of Science in Geological Engineering

VIRGIL WESLY CARMICHAEL, B.S., Moscow Major in Geological Engineering. Thesis: "The Relationship of the 'Soils' of the Palouse to the Columbia River Basalt"

## Master of Science in Forestry

HUBERT HARTFORD BYNUM, JR., B.S. (Ag.), Pullman, Washington Major in Forest Pathology. Thesis: "Artificial Inoculation of Pole-Sized Western White Pine with Armillaria Mellea (Vahl Ex Fries) Quel."

CHARLES RAY GANSEL, B.S. (For.), Moscow Major in Forest Management. Thesis: "A Comparison of Some Morphological Features of Needles From Blister Rust-Resistant and Non-Resistant Western White Pine"

EDMUND PAUL HARSHMAN, B.S. (Ag.), Chewelah, Washington Major in Range Managemet. Thesis: "The Changes in Vegetation Following Biological Control of Hypericum Perforatum"

GORDON C. HEEBNER, B.S., Imperial, Nebraska Major in Wildlife Management. Thesis: "A Study of the Life History and Ecology of the Blue Grouse in West Central Idaho"

ROBERT HARDY MCALISTER, B.S. (For.), Killeen, Texas Major in Wood Utilization. Thesis: "The Variation of Specific Gravity in Douglas-Fir of the Inland Empire Type"

NORMAN ROBERT MCCLURE, B.A. (Biol.Sci.), Nespelem, Washington Major in Range Management. Thesis: "Grass and Legume Seedings on Burned-Over Forest Lands in Northern Idaho and Adjacent Washington"

CLYLE ARTHUR NOVAK, B.A., Superior, Wisconsin Major in Wildlife Management. Thesis: "A Preliminary Study of the Influence of Magpie Predation on Pheasant Populations in Idaho"

HADLEY BURNETT ROBERTS, B.S., Moscow Major in Wildlife Management. Thesis: "Food Habits and Productivity of White-Tailed Deer in the Hatter Creek Enclosure"

### Master of Forestry

FREDERICK THOMSON COOK, B.S. (For.), Worcester, Massachusetts Major in Forest Management. Minor in Botany. Comprehensive Examination.

THANE J. JOHNSON, B.S. (For.), Idaho Falls Major in Range Management. Minor in Animal Husbandry. Comprehensive Examination.

JAYME VIEIRA PINHEIRO, Eng. Agr., Sao Paulo, Brazil Major in Forest Management. Minor in Range Management. Comprehensive Examination.

### Master of Science in Education

HERBERT JOHN BARRY, B.S. (Ed.), Wilbur, Washington Major in Education. Minor in Physical Education. Comprehensive Examination.

DON HARRY BEACH, B.A. (Ed.Sec.), Kooskia Major in Education. Minor in School Administration. Comprehensive Examination.

ELVIN JOHN DENNIS, B.S. (Ed.), Eden Major in Education. Minor in Physical Education. Comprehensive Examination.

RULON MARTELL ELLIS, B.S. (Ed.), Pocatello Major in Education. Minor in School Administration. Comprehensive Examination.

ZEPH HAYWARD FOSTER, B.A. (Elem.Ed.), Spokane, Washington Major in Education. Thesis: "A Sociometric Study of Peer Status in a Seventh and Eighth Grade Classroom"

JOHN FREND HANSEN, B.A., Coeur d'Alene Major in Education. Minor in School Administration. Comprehensive Examination.

FINIS TROY HAYHURST, B.A. (Ed.), Stites Major in Education. Minor in School Administration. Comprehensive Examination.

WALTER JOSEPH MCHARGUE, B.A. (Ed.), Idaho Falls Major in Education. Minor in Physical Education. Comprehensive Examination.

MERTON HOWARD MERRELL, B.A. (Ed.), Kamiah Major in Education. Minor in School Administration. Comprehensive Examination.

GERALDINE EMMA MORSE, B.S. (Ed.), Buhl Major in Education. Thesis: "A Critical Survey of Yearbook Production with Recommendations for Aid and Improvement"

RAYMOND FRANK NORTON, B.S. (Ed.), Potlatch Major in Education. Minor in School Administration. Comprehensive Examination.

CHARLES HEER OLIVER, B.S. (Ed.), Lewiston Major in Education. Minor in School Administration. Comprehensive Examination. STONKO SIDNEY PAVKOV, B.S. (Ed.), Modesto, California Major in Education. Minor in Physical Education. Comprehensive Examination.

JOSEPH LEWIS ROBINSON, B.S., Ucon Major in Education. Minor in School Administration. Comprehensive Examination.

ORVILLE ASHTON RYTHER, B.A. (Ed.), Twin Falls Major in Education. Minor in School Administration. Comprehensive Examination.

LAWRENCE STEPHEN SANDMEYER, B.S. (Ed.), Boise Major in Education. Minor in History. Comprehensive Examination.

HAZEL MARY KINNICK SPACE, B.S. (Ed.), Orofino Major in Education. Minor in Library Science. Comprehensive Examination.

MABELLE CRANE SPENCER, B.S. (Ed.), Coeur d'Alene Major in Education. Thesis: "The Nature of Education in Early American Schools, as Indicated by a Study of the American Antiquarian Society Collection of English Grammars Published in America, 1720-1820"

> MARVIN GLEN STOREY, B.S. (Ed.), Nampa Major in Education. Minor in School Administration. Comprehensive Examination.

## Master of Education

RUTH AFTON AINSWORTH, B.A., Moscow

Major in Education. Minor in Elementary Education. Comprehensive Examination.

FRANCES MCDONALD BARLOW. B.S. (Ed.), Moscow Major in Education. Minor in Elementary Education. Comprehensive Examination.

JAMES WILLIAM BERRY, B.S., B.A., B.S. (Ed.), Culdesac Major in Education. Minor in School Administration. Comprehensive Examination.

PATRICIA JEAN BERRY, B.S. (Ed.), Craigmont Major in Education. Minor in Physical Education. Comprehensive Examination.

MELVIN OLLIE BROOKS, B.S. (Ed.), Payette Major in Education. Minor in School Administration. Comprehensive Examination.

LEO FRED BUBB, B.A. (Ed.), Hazelton Major in Education. Minor in School Administration. Comprehensive Examination.

JAMES EUIL BURCHFIELD, B.S., Mountain Home Major in Education. Minor in Guidance . Comprehensive Examination

SAMUEL SANCHEZ CESPEDES, B.S. (Ed.), San Diego, California Major in Education. Minor in School Administration. Comprehensive Examination.

IDA MAY COLLETT, B.A., Grand View Major in Education. Minor in Dramatics. Comprehensive Examination.

SARAH ALEXANDER CULTON, B.A. (Ed.), Harvard Major in Education. Minor in Secondary Education. Comprehensive Examination.

MACK FLENNIKEN, B.S. (Ed.), Bellevue (Awarded Posthumously)

Major in Education. Minor in Physical Education. Comprehensive Examination.

JEANETTE MAY GEORGE, B.S. (Ed.), Coeur d'Alene Major in Education. Minor in Elementary Education. Comprehensive Examination.

ED ALBERT GIACOMELLI, B.S. (Ed.), Arcata, California Major in Education. Minor in School Administration. Comprehensive Examination.

BETTY LOU CARLSON GREELEY, B.S. (H.Ec.), Council Major in Education. Minor in Guidance. Comprehensive Examination.

LARRY HART, B.S. (Ed.), Tucson, Arizona Major in Education. Minor in Physical Education. Comprehensive Examination. EDWARD HENRY HEATH, B.A., Mountain Home Major in Education. Minor in Physical Education. Comprehensive Examination.

LOUIS HENRY HIRSCHMAN, B.S. (Ed.), Ketchum

Major in Education. Minor in School Administration. Comprehensive Examination.

FRANCES MARGARET JUSTICE HOFF, B.S., Hagerman Major in Education. Minor in English. Comprehensive Examination.

LEONARD EARLE HOFF, B.A., Beloit, Wisconsin Major in Education. Minor in School Administration. Comprehensive Examination.

STELLA ELIZABETH JOHNSON, B.S. (Ed.), Troy Major in Education. Minor in School Administration. Comprehensive Examination.

DONALD ARIE KAMP, B.S. (M.E.), Harrison Major in Education. Minor in School Administration. Comprehensive Examination.

JOHN WALTER LACKMAN, B.S. (Elem.Ed.), Laurel, Montana

Major in Education. Minor in School Administration. Comprehensive Examination.

RALPH LACKMAN, B.S. (Elem.Ed.), Poplar, Montana Major in Education. Minor in School Administration. Comprehensive Examination.

AVYS BLACKER MCCADDEN, B.S. (Ed.), Cambridge Major in Education. Minor in Curriculum. Comprehensive Examination.

IVA BERNICE MCGILL, B.A., Star Major in Education. Minor in Elementary Education. Comprehensive Examination.

JEWELL BUTLER MCILHARGEY, B.A., Lewiston Major in Education. Minor in Elementary Education. Comprehensive Examination.

TOMMY ALLEN MARTIN, B.A., Bruneau

Major in Education. Minor in School Administration. Comprehensive Examination. GERALD BERNARD NEELY, B.S.(Ed.), Moscow

Major in Education. Minor in Guidance. Comprehensive Examination.

ROBERT LUFKIN NISBET, B.S. (For.), San Diego, California Major in Education. Minor in Botany. Comprehensive Examination.

DONAL NEIL O'CALLAGHAN, B.S. (Ed.), Moscow Major in Education. Minor in Guidance. Comprehensive Examination.

FREDERICK LEON O'NEILL, B.S. (Commerce), Moscow Major in Education. Minor in School Administration. Comprehensive Examination.

CLAYTON PERLE OCKERT, B.S. (Ed.), Gifford Major in Education. Minor in School Administration. Comprehensive Examination.

MARGARET LISTON PERRY, B.A. in Ed., Carlsbad, New Mexico Major in Education. Minor in Elementary Education. Comprehensive Examination.

MARY HELEN PERRY, B.S. (P.E.), A.B., Twin Falls Major in Education. Minor in Elementary Education. Comprehensive Examination.

VERNON DWAIN PERRY, B.S. in Ed., Carlsbad, New Mexico Major in Education. Minor in Elementary Education. Comprehensive Examination.

GERALDINE ELNA POPHAM, B.S. (Ed.), Mason City, Iowa Major in Education. Minor in Elementary Education. Comprehensive Examination.

CLYDE LEE POPPLEWELL, B.A. (Ed.), Buhl

Major in Education. Minor in Physical Education. Comprehensive Examination.

DENNIS VICTOR RACICOT, B.A. (Ed.), Juliaetta

Major in Education. Minor in School Administration. Comprehensive Examination. JEWELL MAY SCOTT, B.A., Potlatch

Major in Education. Minor in Secondary Education. Comprehensive Examination.

GEORGE RODDY STAUDAHER, B.A., Pocatello Major in Education. Minor in School Administration. Comprehensive Examination.

JOHN TROMBETTA, B.S., Lapwai Major in Education. Minor in School Administration. Comprehensive Examination. ROBERT CHARLES WADDELL, B.A., Boise Major in Education. Minor in School Administration. Comprehensive Examination.

JAMES BLAINE WALLACE, B.A. (Ed.), Glenns Ferry Major in Education. Minor in Physical Education. Comprehensive Examination.

JACK ARTHUR WEBSTER, B.S. (Ed.), Moscow Major in Education. Minor in Sociology. Comprehensive Examination.

## Master of Science in Music Education

HARVEY SAMUEL BROOKS, B.A., Caldwell Major in Music Education. Composition in lieu of thesis: Mechanical Suite "Invention", "Dance of the Robots", "Out of Order", "Mechanical Bliss," for Concert Band

RICHARD BRAXTON LEWIS, A.B., Merced, California Major in Music Education. Composition in lieu of thesis: Five Dances for Piano

TED GEORGE MARSHALL, B.S., Hermiston, Oregon Major in Music Education. Composition in lieu of thesis: Piano Concerto in A Minor, Op. 54 (First Movement), by Robert Schumann, Transcribed for Band

LYLE GILLFORD STALEY, B.S. (Sec.Ed.), Watford City, North Dakota Major in Music Education. Thesis: "A Survey and Evaluation of Radio Broadcasting in Teaching Classroom Music in Rural Schools"

WALTER EARL THOMAS, B.A., Aberdeen Major in Music Education. Composition in lieu of thesis: Sonata No. I, Op. 12, No. 1, for Piano, Four Hands

### Master of Science in Business Education

HELEN HINCHEY WERNER, B.S. (Ed.), Kamiah Major in Business Education. Minor in Education. Comprehensive Examination.

## Master of Business Education

DONNA JOSEPHINE WALENTA, B.S. (BUS.Ed.), Moscow Major in Business Education. Minor in Education. Comprehensive Examination.

## Master of Science in Business

CHARLES EDWARD WILLIAMS, B.S. (Bus.), Burley Major in Marketing. Thesis: "An Analysis of Meat Retailing Through Grocery Stores in the State of Idaho"

Professional Degrees

Electrical Engineer

FRED RAY MCCORMICK, B.S. (E.E.), Boise Major in Electrical Engineering. Thesis: "C. J. Strike Hydroelectric Development"

## Engineer of Mines

SETH DAY WOODRUFF, B.S. (Min.E.), Alhambra, California Major in Mining Engineering. Thesis: "The Causes of Structural Deterioration of Rock Around Underground Openings"

Commissions

COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY

Don Robert Atkinson William Bruce Bonnett Richard Allen Cook RICHARD LYTLE FEENEY STANLEY RAY PEARSON

#### COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE

BILLIE EDWARD ATCHLEY JAMES BLAIR BARRON WILLIAM ALLEN BAUSCHER COLIN STANLEY CAMPBELL CONRAD BRENT CHAMBERLAIN JAMES HAROLD CLAYTON RALPH IRWIN CLEMENTS RONALD GUY CORRELL LARRY LEROY CREEK DAVID TYLER CRIPE PHILLIP EDWARD CUSTER CHARLES DEE DEPALMO RICHARD LOUIS DODEL JAMES EUGENE FAULKNER THEODORE ROBERT FROSTENSON DANNY EUGENE GEORGE PATRICK CYRIL GEORGE EVAN BERDETT HESS JAMES WHITTAKER HILL RICHARD WATSON HOOD MAURICE EUGENE JOHNSON YUKIO JOHN KAKU PAUL STANLEY KENNEDY DAVID MASON KOHLI

JAMES WALTER KRUGER HOWARD DOUGLAS LENKERSDORFER CHARLES BURTON LENTS WALTER FREDERICK LOVEJOY HERBERT LOWELL MAGLEBY MORRIS ALAN MCCOOL JOHN PARSON MIX II DONALD LEROY NIELSON DONALD JAMES OMANS LEROY DEE OWENS **RONALD CARLOS PEREZ** WAINO MATTHEW PETERSON, JR. GARY LAURIN PIETSCH SHELDON CLAYTON PRIDE ROBERT ROLAND ROBERTSON JAMES EDWIN RUSSELL DONALD LEWIS SMITH RICHARD LYNN STAUBER HUBERT JAMES STEIN FRANCIS LAMONT STRICKLING PETER FRANCIS VAN HOUTEN BUD REX VAN STONE JOACHIM FREDERICK WELTZIN, JR. GERALD KEITH ZIMMERMAN

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#### TO BE COMMISSIONED AS A SECOND LIEUTENANT IN THE UNITED STATES ARMY UPON COMPLETION OF SUMMER TRAINING

SPENCER RAYMOND MILLER

TO BE COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE UPON COMPLETION OF SUMMER TRAINING

RUSSELL ALBERT BOOR

WILLIAM EUGENE WHITMAN

## COMMISSIONED AS ENSIGNS IN THE UNITED STATES NAVY

PAUL RUSSELL ACKERMAN JAMES WARNER ADOLPHSON WILLIAM LOUIS BARRETT, JR. ROBERT DALE HEATHERLY

DEANE RICHARD LYCAN WILLIAM RICHARD NICHOLAS GORDON JIMMY A. ROBERTS

#### COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES MARINE CORPS

JAMES BERRY TOWNSEND

DEWEY LLOYD NEWMAN

#### COMMISSIONED AS ENSIGNS IN THE UNITED STATES NAVAL RESERVE

FRANKLIN AUGUST BAHR STEVEN HARTERT BOYLE DAVID LOREN BUISING CHARLES MICHAEL CROW

RICHARD ADRIAN GAST RICHARD SIDNEY GROSS GLENDON TED MOON HUBERT KEITH ROBINSON

#### COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES MARINE CORPS RESERVE

JAY DUANE BUHLER WILLIAM THOMAS LAWR, JR. ROBERT STANTON MAXWELL

TO BE COMMISSIONED AS ENSIGNS IN THE UNITED STATES NAVY UPON COMPLETION OF SUMMER TRAINING OR SUMMER SCHOOL

ALVIN REUBEN KARN, JR.

DWAYNE CECIL SAVAGE

TO BE COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES MARINE CORPS UPON COMPLETION OF SUMMER TRAINING

ROBERT HARDY MCALISTER ROBERT NEIL RACKHAM

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#### COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES AIR FORCE RESERVE

WILLIAM MCKINLEY CARSON, JR. LARRY DEAN CHURCH KENNETH LEROY DEAL RALPH IRVIN DILLON JACK LARRY DUNSMOOR GEORGE FREDERICK EIDAM STEPHEN EDWARD EMERINE HANS GUSTAV GOTSCH JAMES FRANK HANZEL STEVE J. HARROP JOHN ROBERT HERRETT LISLE O'DELL HICKS RICKER HUGHES JONES DARRELL KEITH KALBFLEISCH WILLARD MARK LINDSAY GALEN PALMER MELL ROY DEWITT MERRILL, JR. WILLIAIM RALPH MILLER WILLIAM LESTER NEWMAN WESLEY JOAQUIN RASH GEORGE GERALD RENSINK ROBERT LABARRE RUSSELL ROBERT PALMER SPEEDY JAMES ARTHUR STEELE JOHN MURRAY WILLOWS, JR. GEORGE LEE YOST, JR.

TO BE COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES AIR FORCE RESERVE UPON COMPLETION OF SUMMER TRAINING OR SUMMER SCHOOL

CHARLES CLIFFORD FELLOWS EDWARD EARL PARSONS, JR. PETER CHARLES PRESTON MORGAN CLAYTON MOORE

# Citation Of Merit Upon Retirement

FREDERIC C. CHURCH, Professor and Chairman of History, Emeritus

Honorary Degrees

Doctor of Science Julius Bernhard Haffner, Spokane, Wash.

Doctor of Literature

JAMES HERRICK GIPSON, SR., Caldwell

# Special Awards to Graduating Seniors

AIR FORCE ASSOCIATION AWARD—Robert P. Speedy, Richfield, has been awarded the annual Air Force Association Silver Medal Award for outstanding leadership, military demeanor, scholastic achievement in general and in military subjects, including summer camp field work.

AIR FORCE ROTC INDIVIDUAL CITATION—John Robert Herrett, Kellogg, was cited for outstanding leadership, individual initiative, and personal achievement in organizing and exhibiting the AFROTC Choir for two successful years.

AIR FORCE ROTC DRILL TEAM AWARD—This award was provided by the Idaho AFROTC and is presented to the drill team member contributing most to the success of the organization. The student honored from the 1955-56 group was Peter C. Preston, Los Angeles, California. AIR FORCE ROTC SERVICE AWARD—The AFROTC presents a medal to a selected senior for scholastic achievement and outstanding service to the corps. The graduating senior who received this award for 1956 was Ricker H. Jones, Moscow.

AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS AWARD—The American Institute of Electrical Engineers awards a certificate of recognition to the graduating senior who makes the most outstanding contribution to the student branch of the Institute. The winner of this ward for 1956 was V. Keith Smith of Moscow.

AMERICAN LEGION DUDLEY LOOMIS POST AWARD—The Dudley Loomis Post No. 6 gives an annual award of a complete set of insignia to the outstanding Army, Navy, and Air Force ROTC graduates. The winners of this award for 1956 were: Army—Cadet Lt. Col. Richard A. Cook, Pocatello; Navy—Robert N. Rackham, Wallace; Air Force—Hans Gustav Gotsch, Parma.

AMERICAN SOCIETY OF CIVIL ENGINEERS AWARD—The Spokane Section of the American Society of Civil Engineers awards a junior membership in the organization to the civil engineering graduating senior who has written the best paper on an engineering subject. The winner of this award for 1956 was Bud Rex Van Stone, Hope.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS AWARD—This society awards a certificate of recognition to the graduating senior who has made the greatest contribution to his student branch of the society. The 1956 award went to John P. Knodle, Burley. Winners in the Society's Pacific Northwest Student Regional Conference papers competition were Fredrick P. Wahlquist, Moscow, who won second place, and James H. Van Sant, Lewiston, who won fourth place. The Inland Empire Section awards associate memberships in the organization and cash prizes to graduating mechanical engineering students from Washington State College and Gonzaga University. Winners for 1956 were LaVern Ghan, Twin Falls, and Howard D. Lenkersdorfer, Pocatello.

ARMED FORCES COMMUNICATIONS AND ELECTRONICS ASSOCIATION AWARD—These medals are awarded to the AFROTC and Army ROTC seniors majoring in electrical engineering who have demonstrated outstanding qualities of military leadership, high moral character, aptitude for military service and have distinguished themselves through their accomplishments in recognized campus activities. The winners of this award for 1956 were: Air Force—George F. Eidam, Sandpoint; Army—Cadet Captain Russell A. Boor, Boise.

ARMY ROTC CERTIFICATES OF SPECIAL ACHIEVEMENT—A certificate of Special Achievement is presented to the Senior Army ROTC student who has distinguished himself during the school year in military grades and to the Senior Army ROTC student who has distinguished himself during the year in leadership. The winners of this award for 1956 were: Military grades—Cadet Capt. Waino M. Peterson, St. Maries; Leadership—Cadet Maj. Spencer R. Miller, McCall.

ARMY ROTC DISTINGUISHED ADVANCED CADET AWARD—The Army ROTC presents a Gold Medal Award to the most distinguished advanced course Army ROTC student based on leadership and scholarship for the academic year. The winner of this award for 1956 was Cadet Lt. Col. Danny E. George, Idaho Falls.

ARMY ROTC DISTINGUISHED SENIOR AWARD—The Army ROTC presents a Gold Medal Award to the most distinguished Senior Army ROTC student, based on leadership and scholarship for the academic year. The winner of this award for 1956 was Cadet Lt. Col. William A. Bauscher, Jerome.

ATTIC CLUB ART PRIZES—The Attic Club, an organization for Art and Architecture majors, provided three prizes for junior and seniors students in Art. The graduating senior who won this prize for 1956 was Richard Phelps, Montpelier.

BOYER PLAQUE—Mrs. Katy Rae Boyer has provided the plaque upon which is engraved the name of the senior woman graduating with a major in physical education who has the highest four-year scholastic average. Darlene Frost, Nampa, was the winner of this honor for 1956. CONVAIR AWARD—The Convair Division of General Dynamics Corporation has created an annual award for scholarship and interest in aviation to go to a graduating Naval ROTC midshipman. The award consists of a miniature Convair airplane and a certificate of merit. The 1956 senior receiving this award was James Warner Adolphson, Great Falls, Montana.

DAUGHTERS OF AMERICAN REVOLUTION NAVAL ROTC AWARD—A plaque has been presented by the Idaho Daughters of the American Revolution for an annual NROTC award. The name of the graduating midshipman who, by his leadership and officerlike qualities, has contributed most to the advancement of the University of Idaho and the University NROTC program is inscribed on this plaque. The recipient for 1956 was Dwayne C. Savage, Aberdeen.

DISTINGUISHED AIR FORCE ROTC GRADUATE CERTIFICATE—This certificate is awarded to selected graduates who have completed the AFROTC program in an exemplary manner. The distinguished graduates for 1956 are: James F. Hanzel, Burley; Roy D. Merrill, Jr., Arco; James A. Steele, Nampa; Hans G. Gotsch, Parma; Darrel K. Kalbfleisch, Filer; William M. Carson, Jr., Weiser; John R. Herrett, Kellogg, and Robert P. Speedy, Richfield.

JAY GANO AWARD—This award has been established by Mrs. Jay Gano in memory of her husband and is made to the senior student chosen as the most inspirational basketball player. For 1956 the winner of this award was Jay D. Buhler, Grangeville.

CHRIS HAGAN AWARDS—Chris A. Hagan, Moscow, has created a fund which provides awards for outstanding seniors in the College of Agriculture and in the Department of Home Economics. For 1956, Joyce E. Genoway, Payette, who is graduating in home economics, was presented with a silver bowl; and Maurice L. Clements, Nampa, who is graduating in agriculture, was presented with a wrist watch.

THE IDAHO SCHOOL TRUSTEES ASSOCIATION—This association of trustees of Idaho schools each year makes an award of \$100 to the student graduating from the College of Education who is most promising as a prospective teacher and who agrees to teach in Idaho. For 1956 this award goes to Maureen Louise Abbott Mix of Moscow.

IDAHO SOCIETY OF CERTIFIED PUBLIC ACCOUNTANTS—This society has provided a plaque upon which is inscribed the name of the outstanding senior majoring in accounting. The society also presents a key to be awarded to this same senior. For 1956, this award has been made to Thomas R. Warner, Seattle, Washington.

IDAHONIAN ATHLETIC MERIT AWARD—The Daily Idahonian presented the University with a plaque upon which is inscribed annually the name of the athlete who has contributed most to the good of the team and the sport in which he participated. The recipient of this award for 1956 was William A. Bauscher, Jerome.

JOURNAL OF BUSINESS EDUCATION—Each year this journal presents a year's subscription to the outstanding graduate in business education. The award is presented on the recommendation of Beta Epsilon Chi, national business education honorary. The award was presented this year to Janis Jolly, Connell, Wash.

LAW WEEK AWARD—The Bureau of National Affairs each year gives a year's subscription of "Law Week" to the graduating student in the College of Law who has made the most satisfactory scholastic progress in his senior year. The recipient of this award for 1956 was John M. Reese, Cheney, Washington.

LAWYERS' TITLE AWARD—The Lawyers' Title Insurance Corporation offers an annual prize of \$100 to the graduating senior who is most proficient in Real Property Law. The 1956 senior receiving the above award was William Jess Brauner, Nampa.

MARINE CORPS GAZETTE AWARD—This award consists of a subscription to the "Marine Corps Gazette" and a two-year membership in the Marine Corps Association and is awarded annually to the outstanding graduating Marine candidate. For 1956 this award has been made to Robert N. Rackham, Wallace.

MERCK CHEMICAL COMPANY AWARDS—Copies of the "Merck Index" were awarded to Danny E. George, Twin Falls, for being the outstanding senior chemistry major and to Richard G. Denny, Buhl, for being the outstanding senior chemical engineering major.

NATIONAL DEFENSE TRANSPORTATION ASSOCIATION CITATION—This association awards a citation in recognition of leadership qualities displayed, academic standing and noteworthy service in furtherance of preparedness for national defense of the United States. The 1955-56 winner of this citation is James F. Hanzel, Burley. NAVAL INSTITUTE AWARDS—One-year memberships in the Naval Institute and subscriptions to the "Naval Institute Proceedings" are awarded annually to the graduating Regular Midshipman and the graduating Contract Midshipman who have stood highest in the senior class in Naval Science. The seniors for 1956 who received these awards were: Regular Midshipman—Gordon J. A. Roberts, Coeur d'Alene; and Contract Midshipman—Franklin A. Bahr, Weiser.

PHI ALPHA DELTA AWARD—This national professional legal fraternity engraves each year on the William E. Borah memorial plaque the name of the member of the graduating class who has made the highest scholastic average during the first five semesters of the law course. This year the honor has gone to Robert E. Bakes, Boise.

PHI DELTA KAPPA—The University of Idaho chapter of this national professional fraternity in education makes an annual award of \$100 to a graduating senior man in education (including agricultural education.) The award is made on the basis of scholastic record, interest in teaching as a profession, personality, and participation in campus activities. For 1956 this outstanding senior man from the College of Education was Donald Isaacson of Fernwood.

SIGMA ALPHA IOTA AWARD—This award is given to the graduating senior girl in Sigma Alpha Iota, women's national music fraternity, with the highest cumulative grade point for her college career. For 1955-56, this award has gone to Virginia Sturgess, Orofino.

SIGMA DELTA CHI CERTIFICATE—This national professional journalism fraternity designates a graduating student to receive a certificate of merit for outstanding achievement in the field of journalism. The senior so honored in 1956 was Gary L. Pietsch, Sandpoint.

SIGMA DELTA CHI SCHOLARSHIP AWARD—This award, which consists of a certificate of merit, is made to a graduate in journalism who stands in the upper 10 per cent scholastically in his or her graduating class. The entire college record in all subjects is considered. The winner for 1956 was Stephen Emerine, Boise.

SOCIETY OF AUTOMOTIVE ENGINEERS—The Spokane-Intermountain Section of this society awards cash prizes to graduating engineering students who present the best papers before the section in competition with students from Washington State College and Gonzaga University. Winners of 1956 awards were Phillip E. Jacobsen, Rupert, and Paul S. Kennedy, Kellogg.

SMEAD MANUFACTURING COMPANY AWARD—This Hastings, Minn., firm awards several year's subscriptions to various business education publications to the outstanding undergraduate in the business field. The award is made upon the recommendation of Beta Epsilon Chi, national business education honorary. For 1956 this award was presented to Cleora Andres, Potlatch.

ARTHUR L. SWIM AWARD—This award is made to the graduating senior who has demonstrated creative scholarship and attainment throughout the breadth of his college career. The award is a silver bowl presented by H. Dudley Swim in honor of his father, a former regent of the University. For 1956, this award has been made to Ronald Hank Tan, Singapore.

W. A. TARR AWARD—Sigma Gamma Epsilon, national professional mining and geology fraternity, presents a certificate known as the W.A. Tarr Award to the student graduating in one of the earth sciences who is outstanding in scholarship, leadership and personality. The winner of this award for 1956 was Walter F. Lovejoy, Weiser.

VETERANS OF FOREIGN WARS AWARD—The Hawley Jamison Post 2905 of the Veterans of Foreign Wars, Moscow Chapter, has created an award of \$25.00 to go to the 1956 graduating midshipman who, through his leadership and loyalty, has contributed most to the Naval ROTC. The 1956 senior receiving this award was Dwayne C. Savage, Aberdeen.

WALL STREET JOURNAL AWARD—The Wall Street Journal provides a medal and subscription to the "Wall Street Journal" to be awarded to a senior graduating from the College of Business Administration. This award is made on the basis of outstanding achievement in college work. For 1956, the recipient was James A. Steele, Nampa. RONALD WHITE BASKETBALL AWARD—In memory of Ronald White, who was accidentally killed while on a basketball trip with the Idaho squad, the Idaho chapter of Sigma Nu presented the University with a plaque upon which is inscribed the name of the most outstanding basketball player of each year's squad. For 1956, this award has gone to William A. Bauscher.

XI SIGMA PI AWARD—This national forestry honorary presents each year to the outstanding senior graduating from the College of Forestry an award consisting of the initial membership fee in a professional society. Selection for this award is made on the basis of scholarship, personality, participation in student affairs and promise of future achievement. For 1956, Ralph D. Kizer, Jr., Sumner, Wash., was selected to receive this honor.

# Gifts

Many gifts are made each year to the University of Idaho to encourage scholarships, assist deserving students, finance research and provide for a greater University. It is with pleasure that the University gives recognition here to the generous donors of gifts. The following list includes only those gifts which were formally accepted during the academic year by May 1, 1956.

AIR FORCE AID SOCIETY—Received from the Air Force Aid Society in Washington, D. C., was a check for \$266 as a scholarship award for David F. Nash, Spokane.

AMERICAN SMELTING & REFINING COMPANY-listed in scholarships.

AMERICAN SOCIETY OF COMPOSERS, AUTHORS & PUBLISHERS—Two copies of the "Copyright Law Symposium: Number Five" were presented to the Law Library by this organization.

MRS. ESSIE K. ANDERSON—Thirty-six books and pamphlets and 32 miscellaneous periodical numbers were presented to the University Library by Mrs. Essie K. Anderson of Weiser.

JAMES W. BARBER—Eight sets of books were given to the University Library by James W. Barber of Moscow, a former member of the University of Idaho faculty.

JAMES E. BARR—Four volumes were presented to the Department of Social Sciences by James E. Barr of Moscow.

BOISE PANHELLENIC ASSOCIATION—listed in scholarships.

BRIGGS & STRATTON CORPORATION, BURNS AUTO PARTS, SUNSET ELECTRIC COMPANY— The Mechanical Engineering Department received from Briggs and Stratton an internal combustion engine through Burns Auto Parts of Moscow and the Sunset Electric Company, Spokane.

WILLIAM B. BROGGOITTI—This student in the College of Mines presented to the college mineral specimens of monazite and topaz which he has found in Idaho.

BROWN-BOVERI COMPANY—A voltage regulator, valued at approximately \$150, was given to the Electrical Engineering Department by this firm.

JESSE E. BUCHANAN PLAQUE—An anonymous donor gave the University \$107 for a bronze plaque to be known as the "Jesse E. Buchanan Plaque for Highest Scholarship." It is named in honor of the former president of the University.

ship." It is named in honor of the former president of the University.
CHALLENGE CREAM AND BUTTER ASSOCIATION—This Los Angeles firm provided
\$150 to establish a scholarship for a high school senior or a first semester freshman who plans to major in dairy husbandry.

CHRYSLER CORPORATION—The Department of Mechanical Engineering received a 1956 Chrysler Firepower V-8 engine from the Detroit, Mich., corporation.

MR. AND MRS. HERBERT CHURCHILL—A collection of Indian relics was given to the Anthropological Museum by Mr. and Mrs. Herbert Churchill of Gooding.

CLASS OF 1930—In establishing the Darwin K. Burgher Memorial Scholarship Fund, the Class of 1930 gave the University \$942.50.

COEUR D'ALENE REALTY BOARD, LEWISTON REALTY BOARD, C. D. MCCARGAR, GRIDLEY INVESTMENT COMPANY, LATAH COUNTY REALTY BOARD—listed under McCargar scholarship.

CORDERO MINING COMPANY—Several tungsten mineral specimens were given to the College of Mines by this firm, which operates the Wild Horse Mine near Mackay.

COSMOPOLITAN CLUB, WILLIS SWEET HALL—Students affiliated with Cosmopolitan club and Willis Sweet Hall presented the University with \$400 plus a one-year dormitory scholarship to be awarded a refugee student selected by the club from persons recommended by the World University Service.

CULLER, GALE & MARTELL—The University received 500 from this Spokane architectural firm for the establishment of a scholarship fund for students majoring in architecture.

LESLIE V. DEAN—The Anthropological Museum received a collection of Indian relics from Leslie V. Dean, Hollister, Idaho.

DEPARTMENT OF LAW ENFORCEMENT—The Law Library received six copies of "Idaho Motor Vehicle Laws" from the Department of Law Enforcement, Motor Vehicle Bureau, Boise.

MRS. GENEAL DULL—A collection of books and artifacts was a gift to the University Library from Mrs. Geneal Dull, Morton, Wash.

MRS. A. N. DYER-A 300-year-old, rare religious book was presented to the University Library by Mrs. A. N. Dyer of Boise.

HARRY D. EHOODIN—Two selysn control transformers and one vacuum tube voltmeter were given to the Department of Electrical Engineering by Harry D. Ehoodin, Class of 1955, Cincinnati, Ohio.

R. N. ELDER—Twenty-two law texts were given to the Law Library by R. N. Elder, Coeur d'Alene attorney.

ESTARL COMMITTEE, WEISER EASTERN STAR—The University received \$50 from the Estarl Committee of this Weiser organization to be used as a training award in religious leadership for James C. Heer of Aberdeen.

FIRST SECURITY FOUNDATION—As in past years, the University received a library grant of \$200 from this Salt Lake City foundation for the purchase of books and periodicals on economics and finance as selected by the College of Business Administration.

FOREIGN POLICY Association—The Foreign Policy Association, New York City, presented \$500 to the William E. Borah Foundation for grant-in-aid.

**FORESTERETTES**—A scholarship was established by this organization of forestry students' wives for a deserving student in the College of Forestry.

DR. CAROL H. FOSTER-listed in scholarships.

ESTATE OF DR. BURTON L. FRENCH—A bequest of \$300 was given to the University by the late Dr. Burton L. French to be used in developing the old Administration Building steps as a memorial. Dr. French was a University of Idaho graduate who served as a U. S. Congressman from Idaho.

GENERAL ELECTRIC ALUMNUS PROGRAM—Under General Electric's Corporate Alumnus Program for aiding education, the following University of Idaho alumni gave the Institution a total of \$115: R. M. Griffith, O. V. Smiset, J. L. Thomason, George W. Pomeroy, Dan B. McDevitt, John Angelo and J. D. C. Guy, Jr. The firm matches any cash gift up to \$1,000 by the employe to his alma mater.

GENERAL ELECTRIC EDUCATIONAL & CHARITABLE FUND—The University was presented a total of \$500 by the General Electric Company as matching funds for scholarship awards to Allen R. Stubberud of Ponderay and Carole L. Clark, Richland, Wash.

GENERAL FOODS CORPORATION—A total of \$200 was given to the University by the General Foods Corporation of White Plains, N. Y., as scholarship awards for Rita Olson of Rathdrum and Donna Hacking, Thornton.

RUDY GOLDBLUM—The University received a three-year subscription to "Nation's Business" from Rudy Goldblum of Moscow.

J. F. HAYDEN—The University received a three-year subscription to "Nation's Business" from J. F. Hayden of Moscow.

HECLA-BUNKER HILL-listed in scholarships.

MR. AND MRS. GERALD B. HODGINS—A set of books, "Furniture Treasury—All Periods of American Furniture," was given to the Home Economics Department by Mr. and Mrs. Gerald B. Hodgins of Moscow. The books are from the library of Mr. Hodgins' mother, Mrs. Olive Agnew Hodgins.

Mrs. Otto Huelleman—The Department of Entomology received a collection of butterflies from Mrs. Otto Huelleman, Wallace.

HUMMEL, HUMMEL & JONES—As in recent years, a gift of \$100 was sent to the Department of Art and Architecture by this Boise architectural firm to be used as awards in the junior class design competition.

IDAHO ASSOCIATION OF INSURANCE AGENTS, INC.-listed in scholarships.

IDAHO BERYLLIUM AND MICA CORPORATION—Specimens of mica and beryl were given to the College of Mines by this firm after being obtained from the company's property at Mica Mountain, near Deary.

IDAHO CONGRESS OF PARENTS & TEACHERS—Four \$100 scholarships were given to the University for teacher education awards by the Idaho Congress of Parents and Teachers. Recipients are Maxine Harris, Nezperce; Lee Insko, Post Falls; Diane Olmstead, Grangeville, and Alice Giroux, Wallace.

IDAHO POWER COMPANY—The Idaho Power Company contributed \$6,210 to the Idaho Farm Electrification Program. The University also received from this utility firm \$250 to cover two agricultural engineering scholarships and \$200 to support the 4-H Club leadership training program at Twin Falls. An additional \$1,100 was received to be used in the furtherance of 4-H Club activities in Southern Idaho.

IDAHO SCHOOL TRUSTEES ASSOCIATION—The sum of \$100 was given to the University by the Idaho School Trustees Association to be used as an award to the student graduating in the College of Education who is most promising as a prospective teacher and who agrees to teach in Idaho.

IDAHO STATE FEDERATION OF LABOR—listed in scholarships.

MRS. E. J. IDDINGS—Fifteen shares of St. Joseph Light & Power Company stock and \$550 were presented to the University by Mrs. E. J. Iddings of San Jacinto, Calif., for support of the Edward J. and Maud R. Iddings Research Fellowship.

INTERNATIONAL FARM YOUTH EXCHANGE, NATIONAL 4-H CLUB FOUNDATION—The sum of \$700 was received from this organization, located at Silver Springs, Md., as a grant-in-aid to assist with the programming of seven exchangees under the 1955 special IFYE with India.

DR. W. R. JACOBS—The College of Forestry received a barren ground caribou head, a stone sheep head, and the hide and horns of a mountain goat from Dr. W. R. Jacobs of Lewiston.

TALBOT JENNINGS—The University Library received fourteen books from Talbot Jennings on East Glacier Park, Mont. A noted playwright, Jennings is a graduate of the University of Idaho.

ALMA L. KEELING—Twenty-nine volumes were presented to the University Library by Mrs. Alma L. Keeling, Moscow.

KELLOGG HIGH SCHOOL—listed under Summer Music Camp scholarships.

KIWANIS CLUB, GRANGEVILLE-listed under Summer Music Camp scholarships.

G. H. LELAND, INC.—The College of Engineering received two Ledex rotary solenoids and a Ledex selective relay from G. H. Leland, Inc.

JAMES F. LINCOLN ARC WELDING COMPANY—This company has provided and maintains a welding library situated in the College of Engineering reading room and consisting of books and periodicals in the field of arc welding. Additional books and magazines have been received for this library during the past year.

AILEEN REBEKAH LODGE, GLENNS FERRY—listed under Summer Music Camp scholarships.

LYNCH BROS. HATCHERY—Two battery brooders were presented to the Department of Poultry Husbandry by Lynch Bros. Hatchery, Nampa.

DR. HAROLD MCILVAINE—The University Library received 12 books from Dr. Harold McIlvaine, head of the Department of Biological Sciences. This makes a total of 37 books the faculty member has given the Library.

A. D. MARKHAM—Presented to the Law Library by A. D. Markham, New Haven, Conn., was a copy of his book, "Negligence Counsel."

HARRY W. MARSH—A Statistical Atlas of the United States for 1870, picture poems, four volumes of historical clippings and many folders of additional clippings yet to be mounted were given to the University Library by Harry W. Marsh of Boise.

MEZZANINE MUSIC SHOP-listed under Summer Music Camp scholarships.

MILTON-FREEWATER ROTARY CLUB—The sum of \$50 was received from the Rotary Club of Milton-Freewater, Ore., as a scholarship award for Sandra Lee Bacon of that city.

Moscow LIONS CLUB—listed in scholarships.

Moscow Rotary Club—listed under Summer Music Camp scholarships.

NATIONAL ASSOCIATION OF PROBATE & BANK ATTORNEYS—A copy of the Probate Law Digest for 1955-56 was given to the Law Library by this association through the courtesy of J. L. Eberle of Boise.

NATIONAL 4-H CLUB FOUNDATION—The University received \$600 from this foundation to assist with the programming of six exchanges under the 1956 International Farm Youth Exchange program with India and Nepal.

MARIE J. NIEHAUS—A sculptural work of art, created by the late Charles Heney Niehaus, was presented to the University by Marie J. Niehaus, the artist's daughter, of Washington, D. C.

FRANCIS NONINI-A large specimen of petrified wood was given to the College of Mines by Francis Nonini, Principal of Moscow High School.

ONTARIO BRANCH OF AAUW—A \$50 scholarship award for Doris Gissel of Payette was given to the University by the Ontario, Ore., branch of the American Association of University Women.

PARMA PTA-listed under scholarships.

MRS. WILLIAM M. PESCHEL—The William M. Peschel collection of minerals and historic items related to early mining was presented to the College of Mines on a permanent loan basis by his widow.

PHI DELTA KAPPA—A \$100 award for a senior man in education was provided by the local chapter of Phi Delta Kappa, men's national education honorary.

PHILADELPHIA BAR ASSOCIATION—The Philadelphia Bar Association presented the Law Library with a two-volume history of its organization.

KENNETH G. PLATT—A \$50 contribution to the Clara Ransom Davis Scholarship Fund was received from Kenneth G. Platt of Salt Lake City.

POTLATCH FORESTS FOUNDATION, INC.-listed in scholarships and fellowships.

**PRATT & WHITNEY AIRCRAFT COMPANY—Jet engine parts were presented to the Mechanical Engineering Department by the Pratt & Whitney Aircraft Company of East Hartford, Conn.** 

PRESSER FOUNDATION-listed in scholarships.

RALSTON PURINA COMPANY—A \$500 scholarship award for Darrel K. Kalbfleisch, Filer, was presented to the University by the Ralston Purina Company of St. Louis, Mo.

ALFRED ROBINSON—Books and private papers belonging to the late Frank B. Robinson, founder of an institution known as Psychiana, were presented to the University Library by his son, Alfred Robinson of Moscow.

MRS. FRANK B. ROBINSON—A painting, "Western Landscape", was a gift to the Art Department from Mrs. Frank B. Robinson, Moscow.

SAFEWAY STORES, INC.—The College of Agriculture received a \$5,000 grant-in-aid from this organization for the final year of research study on "Reducing Mechanical Damage of Russet Burbank Potatoes."

SANDPOINT NEWS-BULLETIN—A check for \$125 was received from Laurin E. Pietsch, publisher of the Sandpoint News-Bulletin, for the establishment of an annual journalism scholarship at the University.

SEARS ROEBUCK FOUNDATION—A research grant of \$8,520 was given to the College of Forestry for a study of management and economic problems of Idaho tree farms. (See, also, scholarships.)

SHELL CHEMICAL CORPORATION—The Department of Entomology received \$1,000 from this firm for research in soil-inhabiting insects and seed treatment.

D. R. SHOULTS, GENERAL ELECTRIC COMPANY—Alumnus D. R. Shoults, who is general manager of General Electric's aircraft nuclear propulsion department in Cincinnati, Ohio, gave the University \$1,000, and General Electric matched this gift with another \$1,000. Under GE's Corporate Alumnus program for aiding education, the firm matches any cash gift up to \$1,000 by an employe to his alma mater.

J. R. SIMPLOT—Mr. J. R. Simplot of the J. R. Simplot Company this year established a \$100 cash award and several individual grants-in-aid, varying from \$100-\$400, for the benefit of students in the College of Mines. The award, along with a certificate, will be presented annually to the student showing the greatest promise and achievement. The grants-in-aid will be awarded on the basis of the student's promise in his field and need.

KIRTHI SINGHE—A book, "The Indian Scheme of Life," was presented to the University Library by Kirthi Singhe, Indian-Ceylonese Association, Spokane.

MELVILLE R. SPENCE—Melville R. Spence, general librarian at the University, presented twenty-two volumes to the Library.

STANDARD OIL COMPANY OF CALIFORNIA—The University received \$1,350 from this firm for continuation of the scholarship program for 4-H Club work in Idaho during the year 1956. An additional \$1,350 was presented to the University by this firm for continuation of the Future Farmers of America scholarship program in Idaho for 1956.

STATESMAN PRINTING COMPANY—The Boise printing firm gave the University \$150 to be used for two scholarships for upperclass journalism students.

H. MYRL STEARNS, WEST COAST ELECTRONIC MANUFACTURERS' ASSOCIATION—A gift of \$600 was received from H. Myrl Stearns and the West Coast Electronic Manufacturers' Association of Palo Alto, Calif., to be used as a scholarship for a student in electronics.

C. R. STILLINGER—A collection of 6,000 labeled and identified plants, valued at approximately \$2,600, was presented to the University Herbarium by C. R. Stillinger, Moscow.

SUNSHINE MINING COMPANY-listed under A. E. Larson scholarship.

H. DUDLEY SWIM—Five silver bowls to be presented graduating seniors who have demonstrated creative scholarship and attainment throughout the breadth of their college careers were given to the University by H. Dudley Swim of Monterey, Calif. The gift is a continuation of the Arthur L. Swim Foundation award, named in honor of a former University regent.

TWIN FALLS PTA—The University received \$75 from the Twin Falls PTA as a scholarship award for Janemarie Smith of that city.

UNION PACIFIC RAILROAD COMPANY—listed under fellowships.

UNITED STATES BUREAU OF MINES—The U. S. Bureau of Mines established a graduate fellowship in the College of Mines with a stipend of approximately \$180 per month for research in roof supports in the field of mining. Jerry Max Whiting, a graduate student in mining engineering, will hold the fellowship during the academic year 1956-57.

UTAH POWER & LIGHT COMPANY—A contribution of \$1,035 was presented to the University by this organization as continued support for the Idaho Farm Electrification Program. W. & L. FOOD STORES FOUNDATION—listed under Davis Brothers scholarship.

ROBERT B. WALKLEY—Robert B. Walkley, Class of 1937, provided \$25 for an award to the junior or senior student presenting the best essay to the Western Forestry and Conservation Association.

THE WASHINGTON WATER POWER COMPANY—The sum of \$3,321 was given to the University by this Spokane firm as continued support for the Idaho Farm Electrification Program.

WESTERN ELECTRIC COMPANY—A three-phase motor, a motor-generator set and many communications items including radio tubes, sockets, capaciters, potentiometers, resistors and varistors were presented to the Electrical Engineering Department by the Western Electric Company.

WESTVACO MINERAL PRODUCTS DIVISION—Two \$300 scholarships were presented to the University by this organization to be awarded students majoring in engineering, geology, chemistry or agriculture.

ROSCOE WILLIAMS; WILLIAMS, INC.—A sound, color film on the farming use of fertilizers, "Making the Most of a Miracle," was presented to the Audio-Visual Center by Roscoe Williams of Williams, Inc., Moscow.

MRS. C. L. WOODWARD—An elaborate clipping-and-program album was presented to the Music Department by Mrs. C. L. Woodward of Moscow.

MRS. MARIE K. WORMWARD-listed in scholarships.

Scholarships

ALUMNI ASSOCIATION OF THE UNIVERSITY OF IDAHO DIANE J. ALLER, Driggs DONALD E. WOODWARD, Portland, Ore.

> AMERICAN SMELTING AND REFINING COMPANY GEORGE A. HAYES, Hauden Lake

> > ASSOCIATED ENGINEERS WILLIAM BLIESNER, Eden

THE GENERAL HENRY H. ARNOLD EDUCATIONAL FUND DAVID F. NASH, Spokane

> BOISE PANHELLENIC CAROLYN EDWARDS, Boise

ISAAC BRONCHEAU MEMORIAL FUND (Established by the will of Isaac M. Broncheau, deceased Nez Perce Indian) GEORGE ALLEN, Lapwai

> BUHL ROTARY ANTON E. SMUTNEY, Buhl

CHALLIS HIGH SCHOOL WILLIAM MURRAY, Challis

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#### CLARK MEMORIAL

(Established by the Idaho chapter of Alpha Tau Omega in memory of Jack and Tim Clark) DOUGLAS SEELY, Walla Walla, Washington

#### COSMOPOLITAN CLUB

(University of Idaho organization for foreign students) FRANTISEK MASEK, Czechoslovakia WINSTON ONYEMA, Nigeria, West Africa

### CRAIGMONT CHAMBER OF COMMERCE

### T. LEROY INGLIS, Craigmont

#### CROWN-ZELLERBACH FOUNDATION

#### ROBERT SPEEDY, Richfield

#### DANFORTH FOUNDATION

JOYCE GENOWAY, Payette

### CAROL SEITZ, Rigby

#### DAVIS BROTHERS

(Established by the Davis Brothers, former students at the University, through the Winn and Lovett Foundation)

WAYNE T. CROW, Moscow SVERRE DAEHLI, Asker, Norway

WILLIAM L. FLOYD, Boise MARTIN L. MEESTER, Moscow GAIL TORPEY, MOSCOW

#### DELTA DELTA DELTA

JEAN TEUTSCH, Eagle

CHRISTINE ANDERSON, Idaho Falls

#### EASTERN STAR

(Grand Chapter of Idaho)

ELEANOR M. (NAN) SODEN, Twin Falls

#### EASTERN STAR TRAINING AWARD IN RELIGIOUS LEADERSHIP

#### JAMES CALVIN HEER, Aberdeen

#### ELEMENTARY TEACHING SCHOLARSHIP

(Established by the Board of Regents)

AGNES MARDELL BERGMAN, MOSCOW EVELYN EVANS, Parma CAROLYN FLATTERS, Buhl WILLIAM GRIFFIN, Homedale DAPHNE HELLEMONS, Kellogg CAROL LYLE HODGSON, MOSCOW BEVERLY LORD, Idaho Falls CELIA ROBERTS, Moscow CHARLOTTE SODORFF, Moscow MARGARET SULLIVAN, Wallace ALMA LOUISE TATKO, Craigmont VELMA WARREN, Sandpoint

#### FIRST SECURITY FOUNDATION

NORMA CALLENDER, Boise

JAMES A. STEELE, Nampa CHARLES T. WERRY, Hailey

#### CAROL HOWE FOSTER

(Established by Dr. Carol Howe Foster, a distinguished alumnus of the University and member of the Phi Delta Theta Fraternity)

DAVID T. ELLIS, Wallace

#### CONSUL GENERAL FOSTER FORESTRY FELLOWSHIP

(Established by Dr. Carol Howe Foster, an alumnus of the University and former Dean of the Consular Corps at Sao Paulo, Brazil)

JAYME VIEIRA PINHEIRO, Sao Paulo, Brazil

GENERAL ELECTRIC

CAROLE L. CLARK, Richland, Wash.

ALLEN R. STUBBERUD, Ponderay

#### GENERAL UNIVERSITY SCHOLARSHIP

CHARLENE LARSON, Meridian

#### CARL RAYMOND GRAY

(Established by the Union Pacific Railway System in honor of Carl Raymond Gray, a former president of the Union Pacific Railroad)

GLENN E. ALLEN, Nampa MARILYN BERRETT, Roberts GENE BODILY, Idaho Falls FRANCES M. BROWN, Arco LOIS A. BUSCHHORN, Hazelton WILLIAM H. DELLOS, Picabo MERRILL W. HARTLEY, Wendell STEPHEN C. HINCKLEY, Preston JON D. HUBER, Meridian RICHARD KERES, Rupert ELWOOD KINTNER, Idaho Falls RICHARD KOSTER, Moscow JANICE MCARTHUR, Orofino JAMES M. MCDONALD, Fenn DENIS MCRAE, Thornton DONALD MUNGER, Ola MARY CHRISTINE NELSON, Rexburg DALE PLINE, Nampa MARSHALL PRITCHETT, Mackay JIM M. RATHBUN, Eden ROSA JANE SCHELINE, Donnelly KENNETH E. SOLT, Weiser VEARL H. TAYLOR, Heyburn MERLE THIESSEN, Reubens ROBERT WEBB, JR., Pingree JANILLE YOUNG, Kamiah

#### HECLA-BUNKER HILL

(Established by the Sullivan Mining Company, Bunker Hill and Sullivan Mining and Concentrating Company and Hecla Mining Company)

CAROLE JANE BECK, Wallace CURTIS C. BONDURANT, Wallace MARLIN G. BRIGGS, Cataldo JACK L. CLEVELAND, Wallace HAROLD L. DAMIANO, Kellogg DANIEL A. DUNSMORE, Osburn DAPHNE A. HELLEMONS, Kellogg PAUL S. KENNEDY, Kellogg CLARA LOWRY, Wallace GLEN P. MCCURDY, Kellogg FELIX J. MARCOLIN, Kellogg HAROLD E. MASON, Cataldo Tom Meunier, Twin Falls Richard Miles, Kellogg Maurice K. Nasser, Bethlehem, Jordan Mohammad Hosein Rafiee, Iran Ronald L. Voss, Moscow Raymond Waxmonsky, Chicago, Ill. George E. White, Kellogg

#### IDAHO CHAPTER OF FUTURE HOMEMAKERS OF AMERICA

#### DORIS GISSEL, Payette

## IDAHO ASSOCIATION OF INSURANCE AGENTS

#### BRENT ALBANO, Weiser

#### IDAHO FARM ELECTRIFICATION COMMITTEE

#### LARRY HASSLER, Ashton

#### IDAHO FEDERATION OF WOMENS' CLUBS

#### (Teaching scholarships)

SHIRLEY BYRNE, Buhl

JOANN DITTMER, Blackfoot

#### IDAHO STATE FEDERATION OF LABOR

JOSEPH EUGENE ERRAMOUSPE, Montpelier JIMMY ERWIN KAY, Twin Falls

#### KAPPA SIGMA

(Awarded by the national scholarship committee of Kappa Sigma) ROBERT RAY FURGASON, Clark Fork

## KETCHIKAN ALASKA LIONS CLUB

JAMES W. ASAPH, Ketchikan, Alaska

#### KRAFT FOODS COMPANY

#### HARVEY J. JENSEN, Pingree

#### A. E. LARSON

(Established by Sunshine Mining Company) THEODORE J. YOUNG, North Powder, Oregon

#### LIVING GROUP SCHOLARSHIPS

(Board and room scholarships provided by various fraternities, sororities, and dormitories on the University of Idaho campus)

EIRIK BERGGREN, Norway HELGE GAGNUM, Norway LUCIENNE GIOANNI, France FRANTISEK MASEK, Czechoslovakia

NICHOLAS PALACIOS, Saipan Reider Ullevaalseter, Norway Maria Vallerino, Panama Per Windju, Norway

#### McCARGAR

(Established by members of the Northern Division of the Idaho Real Estate Association in honor of C. D. McCargar of Grangeville)

CHARLES R. MANNING, Wilder

#### MILTON-FREEWATER ROTARY CLUB

SANDRA LEE BACON, Milton-Freewater MOSCOW FINE ARTS CLUB

DAVID OMANS, Grangeville

#### MOSCOW LIONS CLUB

AGNES M. BERGMAN, Moscow BARBARA CARLSON, Genesee LARRY GOTTSCHALK, Potlatch RUDY JOHNSON, Troy LARRY LA BOLLE, Deary JIM NELSON, Kendrick

#### MUSIC

#### (Established by the Board of Regents)

JAMES C. HEER, Aberdeen ELAINE HIEBER, Spokane ELIZABETH HINTZE, Nampa JAMES HORN, Cicero, Ill. MARGARET JOHNSON, Blackfoot DIANE KAIL, Twin Falls EDWARD KALE, Grangeville JAMES MERCER, Nampa EMILY ANN MOSER, Coeur d'Alene J. LARIED MONTGOMERY, Twin Falls IDANNE SCHREIBER, Gooding ALYCE SWEENEY, Lewiston ROCHELLE H. THORNOCK, Idaho Falls CAROL B. WEBSTER, Walla Walla, Wash. ROBERT WHIPPLE, Lewiston

#### NEW YORK STATE ELKS ASSOCIATION

NANCY ANN MOORE, Boise

#### NEWS-REVIEW

(Established by the News-Review Publishing Company of Moscow) WILLIAM H. GABOURY, Harrison

ONTARIO (Ore.) AMERICAN ASSOCIATION OF UNIVERSITY WOMEN Doris Gissel, Payette

#### OROFINO LIONS CLUB

#### AUDREY K. Ross, Orofino

#### P.T.A.

(Provided by the Idaho Congress of Parents and Teachers)

ALICE LOUISE GIROUX, Wallace MAXINE D. HARRIS, Nezperce LEE THOMAS INSKO, Post Falls DIANE OLMSTEAD, Grangeville

PACIFIC NORTHWEST PERSONNEL MANAGEMENT ASSOCIATION

STANLEY M. NEALEY, Aberdeen

#### PARMA P.T.A.

#### ERLENE LUND, Parma

## PASCO (Wash.) KIWANIS

### DALE MCCARTY, Pasco

### PLUMMER WAR MEMORIAL SCHOLARSHIP Roberta Meagher. Plummer

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#### POTLATCH FORESTS FOUNDATION

(Established by the Potlatch Forests, Inc.)

CLEORA ANDRES, Potlatch JANIS ARCHIBALD, Troy MARY ELLEN BENNETT, Potlatch DORIS BONNER, Lewiston LEWIS BUTTON, Kooskia DONALD DUNCAN, Payette JUDITH FLOMER, Clarkston, Wash. ROGER HANSEN, Lewiston MAXINE HARRIS, Nezperce ALJEAN HIGGINS, Coeur d'Alene JACK HOGAN, Lewiston JOHN KROISS, Ferdinand RICHARD LOEPPKY, Lewiston BURTON LUVAAS, Genesee ROBERT MCALISTER, Killeen, Texas JANICE MCKARCHER, Clarkston, Wash. DUANE MOORE, Lewiston MARIGAY NELSON, Orofino NED PENCE, Mackay MICHAEL PETERSON, Lewiston F. DENNIS SHOEMAKER, Lewiston GORDON B. TAYLOR, Garfield, Wash. BEN TRAUB, Princeton JERRY LEE TUCKER, Lewiston THOMAS TURPIN, Bovill GAYLON WARFORD, Headquarters DON WEBSTER, Headquarters DON WEBSTER, Headquarters MYRTLE WILLIAMSON, Lewiston MARY VERBURG, Pollatch JANILLE YOUNG, Kamiah

#### PRESSER FOUNDATION

(Established by The Presser Foundation, Philadelphia, Pa.) KAREN L. HURDSTROM, Moscow

#### RALSTON PURINA

DARREL KALBFLEISCH, Filer

#### ALLAN REEB MEMORIAL SCHOLARSHIP

(Provided by Delta Tau Delta fraternity) THOMAS COOPER, Idaho Falls

### SANDPOINT NEWS-BULLETIN SCHOLARSHIP JAMES R. GOLDEN, Boise

#### SEARS-ROEBUCK FOUNDATION

#### (Established by Sears-Roebuck and Company)

DONALD ALBERTSON, Samuels FRANKLIN ALLEN, Nampa EARL BANNER, Declo WAYNE BECK, Burley WILLIAM G. CARLSON, Carey LYLE MAYES CHENEY, Thornton JOHN FALEN, Jordan Valley, Ore. HERBERT GIBSON, Grace RICHARD GOOBY, Sandpoint RICHARD HUGHES, Mountain Home DUANE JANES, Buhl JIMMY KAY, Twin Falls LLOYD KIMPTON, Twin Falls GLEN LINDER, New Plymouth GARY RINGERT, Buhl QUINTON ROGERS, Emmett RONALD A. SCHWARTZ, MOSCOW JIM RAY WOOD, Eden

KATHRYN ZENIER, Bonners Ferry

#### HOWARD AND LINNIE SHRIVER

(Founded by the estate of Mr. and Mrs. Howard Shriver)

HAROLD MCEWEN, Fruitland

MITZI SWITZER, Kimberly

#### STANDARD OIL COMPANY OF CALIFORNIA

DEANA DYKSTRA, Jerome JACK GRANT, Eden DONNA HAMILTON, Blackfoot LYNNETTE HAWKINS, Sage Stephen Hinckley, Preston Richard Kerbs, Rupert Larry Moore, Rigby Suzanne Roffler, Coeur d'Alene Kenneth E. Solt, Weiser

## STATE OF IDAHO VOCATIONAL REHABILITATION SERVICE

This program for disabled men and women is designed to assist handicapped persons in the State of Iadho in preparing for a vocation. During the current year, there are 30 students attending the University of Idaho who are receiving assistance from this program.

#### STATESMAN NEWSPAPERS

(Boise, Idaho)

GARY PIETSCH, Sandpoint

JOHN HUGHES, Lewiston

#### SUMMER MUSIC CAMP

All or part of the expenses of thirteen students attending the 1955 Summer Music Camp held at the University of Idaho were underwritten by the following organizations: Boise Rotary Club; Glenns Ferry Aileen Rebekah Lodge No. 62; Grangeville Kiwanis Club; Kellogg High School; John Larson (Manager, Moscow Mezzanine Music Shop); Monday Musicale, McCall; Moscow Rotary Club; and L. R. Pugh (Mary Sunderlin Pugh Scholarship), St. Maries.

#### TUITION SCHOLARSHIPS

#### (Established by the Board of Regents and representing a waiver of out-of-state tuition.)

GERALD AINSWORTH, Edmonds, Wash. THOMAS ANDERSON, Everett, Wash. RUPERT E. ANDREWS, Hamden, Conn. CHERTE BACON, Milton-Freewater, Ore. JANICE BERG, Richland, Wash. SIV BERGSTROM, Sweden SONYA BOWKER, Spokane, Wash. DALE BRANDT, Spokane, Wash. CHAMKAUR BRAR, India JACKIE BROWN, Vancouver, Wash. BRUCE BUCKMAN, Walla Walla, Wash. NEIL CASEBOLT, Winslow, Wash. SHARON CONNAUGHTON, Decatur, Ga. JOHN CROWLEY, Tulsa, Oklahoma DAVID CUMMINS, Seattle, Wash. JAMES EGGLESTON, Safford, Ariz. DONALD FOSKET, Glendale, Calif. HELGE GAGNUM, Norway

LUCIENNE GIOANNI, France HELEN HANFORD, Spokane, Wash. EDWARD JOHNSON, La Grande, Ore.. LAWRENCE KLINE, Beaverton, Ore. KAREN KRAUSS, Clarkston, Wash. CAROL-JEAN MOHAN, Spokane, Wash. DAVID NASH, Spokane, Wash. MAURICE NASSER, Jordan DONALD NELSON, Portland, Ore. HENNING OLSEN, Norway NICHOLAS PALACIOS, Saipan THEODORE SCHUMAKER, Hamilton, Mont. DOUGLAS SEELY, Walla Walla, Wash. DONALD SMITH, Spokane, Wash. SUZANNE STRUCK, Richland, Wash. REIDER ULLEVAALSETER, Norway BETTY WISWALL, Zillah, Wash. JAN WYNN, Ontario, Ore.

## TWIN FALLS CENTRAL LABOR UNION JIMMY KAY, Twin Falls

## TWIN FALLS FUTURE TEACHERS OF AMERICA JANEMARIE SMITH, Twin Falls

UPPER SNAKE RIVER DAIRYMEN'S ASSOCIATION ELWOOD KINTNER, Tacoma, Wash. Gene Bodily, Idaho Falls

## VITA KRAFT CORPORATION RICHARD KAESER, Boise

## R. M. WADE FOUNDATION KEITH HINCKLEY, *Rexburg*

## WALLA WALLA (Wash.) CHAPTER AMERICAN HOME ECONOMICS ELEANOR WHITNEY, Walla Walla

## WALLACE A.A.U.W. ALICE GIROUX, Wallace

WEST COAST ELECTRONICS MANUFACTURERS' ASSOCIATION TERRY BAILEY, Dingle Donald L. Duncan, Payette

#### WESTVACO MINERAL PRODUCTS DIVISION

(Branch of the Food Machinery and Chemical Corporation) JOSEPH E. ERRAMOUSPE, Montpelier PETER VAN HOUTEN, Twin Falls

WOMEN'S AUXILIARY OF THE IDAHO CATTLEMEN'S ASSOCIATION G. Arthur Misner, Reubens

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#### MARIE K. WORMWARD

#### (Awarded by Marie K. Wormward of Kellogg)

#### DAPHNE HELLEMONS, Wardner

#### FELLOWSHIPS FOR GRADUATE STUDENTS

POTLATCH FORESTS FOUNDATION, INC., FELLOWSHIPS—A grant to provide funds for research in wood utilization in the College of Forestry was awarded in 1955-56 to Robert Hardy McAlister, Killeen, Texas.

UNION PACIFIC RAILROAD COMPANY FELLOWSHIP—This company provides a fellowship for graduate studies in the Department of Plant Pathology. Awarded in 1955-56 to Robert C. Carlstrom, Chicago, Illinois.

Service and teaching assistantships are available in the following divisions: Audio-visual, Botany, Business Administration, Chemistry, Civil Engineering, Education, Geology, Humanities, Mechanical Engineering, Music, Physics, Political Science, Psychology, Secretarial Studies, and Zoology.

Research fellowships are offered in these fields: Agricultural Chemistry, Agricultural Economics, Agronomy, Animal Husbandry, Bacteriology, Chemical Engineering, Dairy Husbandry, Entomology, Fisheries Management, Forest Pathology, Horticulture, Metallurgy, Mining, Plant Pathology, Poultry Husbandry, Range Management, Wildlife, Wood Utilization, and special projects in other fields.

### Continuing Special Awards

Alpha Zeta Award Alumni Scholarship Cup American Institute of Chemical Engineers Award American Society of Agricultural Engineers Award Philo Sherman Bennett Prize Chappell Award Chipman Sigma Chi Award Thomas Arkle Clark Honor Award Culler and Gale Award Beulah Garrard Dale Scholarship Cup David Trophy Delta Sigma Rho Debate Cups Mary E. Forney Scholarship Cup Anna H. Hayes Memorial Award Maude Cosho Houston Scholarship Plaque Idaho Press Women's Award Inspirational Swimmer Award Interfraternity Scholarship Cup Junior Panhellenic Trophy Marksmanship Award Merck Chemical Company Awards Mortar Board Plaque O'Connell Award Phi Chi Theta Award Phi Eta Sigma Scholarship Plaque Phi Upsilon Omicron Award Powell Rifle Republic Aircraft Corporation Award Sigma Chi Scholarship Trophy Sigma Tau Award Xi Sigma Pi Award

### Loan Funds

American Legion Associated Women Students of the University of Idaho Dr. Joseph Wesley Barton College of Forestry Alumni Memorial Clara Ransom Davis Jerome J. Day Vernon P. Fawcett Memorial W. K. Kellogg Foundation Francis Baker Laney Pine Hall Isabelle Price Memorial Edward Frank Rinehart F. M. Rothrock W. L. Stephens Memorial Surgical (Dr. E. R. Edson) Grover Dean Turnbow University Loan Fund Richard Garrigus White Memorial SIGNIFICANCE OF ACADEMIC COSTUMES is determined especially by the sleeves and hoods. Docroes wear the round, bell sleeve; the gown is faced down the front and barred on the sleeves with black velvet or velvet of color indicating the degree; the doctor's hood is large. The doctor may, if he so chooses, wear the gold tassel on his cap. MASTERS wear the long, closed sleeve, with a slit near the upper part for the arm; the master's hood is of more moderate size. BACHELOSS wear the long pointed sleeve; the hood is small. UNDERGRAD-VATES wear the round or pointed sleeve, and wear no hood. Hoods are lined with the colors of the institutions granting the degree, or with which the wearer is connected, and are trimmed with velvet of the color distinctive of the degree – for example, arts and letters, white; philosophy, blue; science, gold-yellow; music, pink; agriculture, maize; engineering, orange, forestry, russet; pedagogy, light blue; commerce and accounting, drab. UNIVERSITY OF IDAHO

Baccalaureate Services

Sixty-First Commencement

Memorial Gymnasium - - - Sunday, June 10, 1956

# Order of Service

Processional—Coronation March (The Prophet) . . . . Meyerbeer THE UNIVERSITY SYMPHONY ORCHESTRA CARL CLAUS, Conductor

The Audience Stands While the Academic Group Enters

Invocation	•		•						REV. CARMAN E. MELL
									First Christian Church
									Moscow, Idaho

Scripture Reading . . . . . . . . . . . REV. CARMAN E. MELL

Baccalaureate Commencement Address . . . . "Yesterday's Wisdom" CARL W. MCINTOSH, Ph.D AND LL.D President, Idaho State College

Come, Thou Almighty King, Help us Thy Name to sing, Help us to praise; Father, all-glorious O'er all victorious, Come, and reign over us, Ancient of days.

Come Thou Incarnate Word, Gird on Thy mighty sword, Our prayer attend. Come and Thy people bless, And give Thy word success, Spirit of holiness, On us descend. Come, Holy Comforter, Thy sacred witness bear In this glad hour; Thou who almighty are, Now rule in every heart, And ne'er from us depart, Spirit of power.

To the great One in Three Eternal praises be, Hence evermore, His soverign majesty May we glory see, And to eternity, Love and adore.

Benediction . .

. . REV. CARMAN E. MELL

## Recessional—War March of the Priests (Athalia) . . . Mendelssohn THE UNIVERSITY SYMPHONY ORCHESTRA

The Audience Stands While the Academic Group Retires

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# Additional Events Today

11:30 A.M.-1:00 P.M. Cafeteria Luncheon for Parents and Students—Student Union Building.

12:00 Noon Luncheon for Regents and Their Official Guests-Student Union Building.

1:45 P. M. Academic Procession—Administration Building.

2:00 P. M. Commencement Exercises-Memorial Gymnasium.

4:00 to 5:30 P.M. Informal University Reception to the Class of 1956, Their Parents, the Board of Regents, the Faculty, Alumni, and Friends of the University (Faculty Women's Club, Hostess)—Student Union Building.

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## FIRST AID STATION IN GYMNASIUM

A first aid station with a nurse in attendance is located in Room 201 in the east end of the gymnasium.

## IN MEMORIAM

CUTHBERT W. HICKMAN

Professor of Animal Husbandry and Animal Husbandman, Agricultural Experiment Station; Head, Department of Animal Husbandry, Emeritus

in a star