The staff of The Monadnock extend greetings to the alumni of the Graduate School of Geography around the world. We hope that this issue of the magazine contains news and information which will be of interest to all. If it acquaints you with the recent activities of colleagues and gives the address of an old friend, it will have succeeded in its purpose.

May we take this opportunity of wishing each of you success in professional projects and happiness in personal affairs.

The Staff

The Monadnock is regularly published twice a year, in December and May, by the Clark University Geographical Society, Worcester, Massachusetts.
Staff activities

Dr. Samuel Van Valkenburg spent the past year writing, traveling and teaching. At the conclusion of the I.G.U. congress in August, Dr. and Mrs. Van Valkenburg embarked for the Middle East. There Dr. Van did intensive research, particularly in Jordania, and taught at the Teachers, Liberal Arts, and Girls Colleges of Baghdad. After five weeks, the schools were closed by political riots. However Dr. Van Valkenburg achieved his main purpose which was to increase his knowledge and understanding of the Middle East and its people. The trip also included stopovers in Holland to visit friends and relatives and in England to visit Dr. Dudley Stamp, a co-worker on the Commission for the World Land Use Survey. Dr. Van Valkenburg's return to Clark in February allowed the resumption of old activities and the taking on of new ones. In addition to teaching Climatology and the Regional Geography of the Middle East, he is revising his "Elements of Political Geography", and as Treasurer of the Dutch Relief Fund of Worcester. He recently attended the meetings of the Association of American Geographers in Cleveland, at which time he retired as Vice-President of that organization.

Dr. Raymond E. Murphy continues his teaching of Problems of Economic Geography and Urban Geography, as well as the editing of "Economic Geography". All time not spent on these endeavors, is devoted to a project assigned by the Office of Naval Research. This project is concerned with the central business districts of American cities in terms of land value and land use. Worcester is the key city and is being compared to seven other cities of similar size in other sections of the country, (Hartford, Mobile, Grand Rapids, Phoenix, Tacoma, Tulsa, and Salt Lake City). With the conclusion of research, Dr. Murphy hopes to publish his reports in book form; if this course of action does not meet with the approval of the Office of Naval Research, a portion of the material will be published as articles in geographic periodicals. Among those assisting him is Dr. E. E. Vance, Jr. and alumni of the Clark Graduate School of Geography. Dr. Murphy also attended the A.A.G. meetings in Cleveland where he acted as chairman of the section on Urban Geography; he is also active on the Council of that group.

Dr. Richard J. Lougee is teaching the Regional Geography of North America and Physiography of the Eastern Hemisphere. All other time is devoted to his work on the chronology of post glacial time in North America. Two articles concerning this research will be published in the near future, one in the *Scientific Monthly* and one in a Canadian Periodical. Dr. Lougee looks forward to doing additional research this summer on glacial lake shorelines in Canada and in the Middle West; this will supplement his work of last summer in the St. Lawrence Valley assisted by Lawrence Delliquadri, a graduate student at Clark. He will also spend two weeks of the summer on active duty in Washington with the U. S. A. R.

Dr. Henry J. Warman has had a very busy year with the teaching of courses in Climatology, Latin America, and Cultural Geography. Also, demanding on his time were his duties as Faculty Secretary. At the present time, Dr. Warman is making preparations for the meeting of the New England Association of Social Studies Teachers. This meeting will be held on May 9th at Clark and will be concerned with Citizen Science. Dr. Murphy is planning to attend, and Dr. Warman will be coordinating the summer session at Clark, he will travel in the Caribbean area, visiting the Greater and Lesser Antilles and Trinidad.

Dr. Edward C. Higbee spent last summer doing research work with the Conservation Foundation and the United States Department of Agriculture in Washington, D. C. He taught courses in Land Utilization, Soils Geography, and Economic Geography during the Fall Semester, but is on a leave of absence at this time. Dr. Higbee is now doing work on Land Utilization in the southeastern United States under the direction of the Institute for Advanced Studies at Princeton University. He will return to his teaching duties at Clark in the fall.

Mr. Guy H. Burnham spent another busy year at Clark. In addition to teaching Cartography, he continued his fine cartographic work for *Economic Geography*. Mr. Burnham also devoted time to his many other duties which include work as Treasurer of the Student Activities Fund and Recording Secretary for the Clark University Alumni Association and Alumni Council. He also played an important part in the life of the workroom. We all feel indebted to him for his many efforts on our behalf. The map library is still expanding and improving under his excellent care.

**Dr. Dieter Brunnschweiler**

**Dr. Brunnschweiler has come to Clark from Switzerland as a visiting lecturer in Geography. His presence has enabled many students to become acquainted with European methods of research and with the numerous places which he has visited. Through the courses which he gives, Economic Geography, Land Utilization, and Aerial Photograph Interpretation, his distinct contribution is revealed.**

Having received the Master of Arts degree in 1948 from the University of Zürich, Dr. Brunnschweiler entered the Swiss Army as an officer in training for one year. Then he taught at Zürich College until he received the Whibeeck Scholarship for study at the University of Wisconsin in 1949. He left the United States in 1950 to spend eight months in Puerto Rico where he was associated with the Rural Land Classification Program. Returning to Zürich, Dr. Brunnschweiler completed his dissertation concerning the influence of modern America upon a former Swiss colony in Wisconsin and received the Doctor of Philosophy degree in 1953. He lectured at the University of Zürich for two semesters before coming to Clark. Mrs. Brunnschweiler also possesses a Doctor of Philosophy degree in Geography from the same university.

The Brunnschweilers plan to remain in the United States for another year of traveling and lecturing before making their home in Zürich.

**The Cleveland Meeting of the Association of American Geographers**

(March 29 - April 2)

The recent meeting of the Association of American Geographers in Cleveland was attended by delegates from the Clark Graduate School of Geography. Dr. Van Valkenburg, retiring Vice-President, was present at the preliminary meeting on March.
29th. He also presided over the section concerned with the Middle East and was toastmaster and introductory speaker at the banquet on Wednesday evening, at which time the new A.A.G. President, Glen T. Trewartha gave his presidential address. Dr. Van Valkenburg also met with a committee of the International Geographical Union which made plans to publish papers given at last summer's session. Dr. Murphy was active at several functions, including the discussions on Urban Geography over which he presided as chairman, a committee meeting concerned with the publication of "American Geography: Inventory and Prospect," and Council meetings. Dr. Van Valkenburg and Dr. Murphy were also active informally contacting students and professional associates. Others from Clark who attended the meetings were Dr. and Mrs. Bierohsweiler, Lawrence Deliquadri, and Yvonne Reyesbeyrol. In spite of the fact that attendance at the meeting was not as high as had been hoped, Clark was well represented by its alumni; about sixty-five people were present at the Clark breakfast on Monday morning. On the whole the conference was a success, but it is hoped that the next meeting in Philadelphia in February 1954 will be better attended.

ALUMNI ACTIVITIES


Hans H. Baker (M.A. '41) Teacher of Social Studies, Harvey High School, Plainville, Ohio.

Ruth E. Baugh (Ph.D. '29) Associate Professor, Department of Geography, University of California, Los Angeles 24, California.

George Biehl (Ph.D. '37) Visiting Lecturer in Latin American Geography, American University, Washington 20, D.C.

Elizabeth Gregory Benedict (M.A. '30) Accompanying husband on his assignment as Machine Tool Adviser to N.A.T.O.

Mildred Berman (M.A. '50) Instructor in Geography at State Teachers College, Salem, Mass. Formerly on the editorial staff of Ginn and Company, Boston, Mass.

Malcolm H. Bissell (27-28) Route 1, Box 40, Calistoga, California. Now retired but interested in the broad philosophical aspects of science as related to human problems.

Lloyd D. Black (M.A. '56) Professor of Geography, Foreign Service Institute, Department of State, U.S. Government.

Hans H. Biehl ('44-45) Chairman Department of Geography, University of Zürich, Switzerland. Associate Editor, Geographica Helvetica, Contributing Editor, "Economic Geography," Vice President I.G.U. Visiting Professor, Clark University, Graduate School of Geography, 1st Semester 1952-53.

Fred K. Brannon (Ph.D. '23) Chairman Department of Social Science, Chicago State Teachers College. Occupied with writing, lecturing and teaching.

Herbert Burg (Ph.D. '30) Head, Department of Geography & Geology, Bradley University, Peoria, Illinois.

Meredith F. Burrill (Ph.D. '30) Director, Division of Geography, Department of the Interior and Executive Secretary, Board of Geographic Names. Member of the U. S. National Committee of I.G.U. Secretary General, III Pan American Consultation on Geography, Washington, D. C., Summer 1952.

Savetira Burman (Ph.D. '51) Lecturer in Geography, University of Rangoon, Rangoon, Burma. Recently working in National Planning Commission, New Delhi, India, as a Research Officer, Natural Resources Division.

Dorothy E. Burton (Ph.D. '49) Captain U. S. M. C. R. On tour of duty, Administration Assistant, Training Dept., Photographic Interpretation Centre, Naval Receiving Station, Washington 25, D. C.

Everett H. Butch (M.A. '47) Assistant Professor of Geography, Wheaton College, Springfield, Ohio.

Robert G. Buzzard (Ph.D. '25) President (20th year) Eastern Illinois State College, Charleston, Illinois. Inform us that George Robert Means (M.A. '32) is now Executive Secretary of Rotary International.

Henry Lenzi Buzzard (M.A. '49) Assistant Librarian, Gallandet College, Kendall Green N.E., Washington 2, D. C. Formerly cartographic aide, U. S. A. F. Aeronautical Chart Plant, St. Louis, Mo. Interested in map librarianship.

Norman Carls (Ph.D. '35) Professor of Geography, American University, Washington, D. C. Member of the Secretariat of the 3rd Pan-American Consultation on Geography, Washington, 1952.


Margaret S. Chew ('36-'57) Chairman, Geography Department, Wisconsin State College, LaCrosse, Wisconsin (Sept. '52). Chairman Map Committee N. C. G. T. Paul E. Church (Ph.D. '37) Department of Meteorology & Climatology, University of Washington, Seattle. Chairman Publications Committee, American Meteorological Society.

Catherine E. Coo (M.A. '42) Lieutenant, U. S. N. Navy Department, Potomac River Naval Command, Washington, D. C.

Clark N. Crain (Ph.D. '51) University of Denver, Colorado Chief Geography Consultant, Rio Sinu Project, Colombia. Owner of Crain Research Service performing as consultants in civic and regional planning.

George B. Cressey (Ph.D. '31) Department of Geography, Syracuse University, Syracuse, N. Y. President, 17th I.G.U. Congress. Received the Davidson Gold Medal from the American Geographical Society. Attended Conferences in London & Amsterdam, 1952.

Floyd F. Cunningham (Ph.D. '30) Chairman Department of Geography & Geology, Southern Illinois University, Carbondale, Illinois.

Mildred Daukals (Ph.D. '52) Assistant Professor of Geography, Department of Geography & Grol.
ogy, Western Reserve University, Cleveland, Ohio. Ohio State Co-ordinator of the National Council of Geography Teachers and Chairman of the T.V. Committee.


Priscilla A. Dean (Ph.D. '49) Professor of Geography, State Teachers College, East Stroudsburg, Pa.

George F. Dossy (Ph.D. '48) Associate Professor, Division of Geography, Pennsylvania State College, State College, Pa.


John E. Dornbach (30-'52) Civil Service and Instructor in Geography. Member A.A.G. and A.G.S.


Johnson E. Fairchild (M.A. '36) Head, Division of Social Philosophy, Cooper Union, Address: 441 E. 20th St., N. Y. C.


Brad Fisk (M.A. '51) Serving in the U. S. Army. Interested in the physical geography of arid areas. Also interested in arid agronomy and ecology.


A. J. Freile ('51-'52) Universidad de Panama, Panama, R. d. P.

Marion B. Forsythe (M.A. '27) Retired teacher, Waddington, N. Y.


H. E. Guzermey (Ph.D. '41) 9707 Parkwood Drive, Bethesda, Maryland.

Neil H. Holbey (M.A. '51) In charge of Mathematics & Geography Departments at Leicester Junior College, Leicester, Mass. Born, a fifth child, on May 11, 1952, a daughter, Mary Louise.

George E. Harding ('31) Chairman of Departments of Geography, Science and Mathematics at State Teachers College, California, Pennsylvania.

Alan Harris ('51-'53) Member of the Institute of British Geographers. Working in a Lancashire Coal Mine for a few months. Address: 53 Sharpley Park, Bolton, Lancashire, England.


George C. Irons ('M.A. '24) Associate Professor of Geography, Teachers College of Connecticut, New Britain, Connecticut. Member of the National Council of Geography Teachers.


Joseph B. Hoyt ('47-'49) Assistant Professor of Geography, New Haven State Teachers College. Address: Johnson Road, Woodbridge, Conn.

Burt Huddins (Ph.D. '30) Chairman, Department of Geography, Wayne University, Detroit, Michigan. President, Detroit Academy of Natural Science. Sigma Xi. Regional G. Hingworth, South Pomfret Road, Woodstock, Vermont. Albert H. Jackman, 203 E. Greenway Blvd., Falls Church, Va. Son, Samuel Bobier, born August 1, 1952.

Marguerita Klein (M.A. '48) 429 West Union St., West Chester, Pa. Teacher of Geography at Malvern, Pa.

Lois R. Keller (M.A. '29) Teacher of Geography, Shaker Heights Junior High School, Cleveland Heights, Ohio.


Clarence E. Korge (Ph.D. '29) 421 Belvedere St., La Jolla, California. Lecturer in Geography at San Diego State College. Mu Theta Kappa (Ph.D. '50) Professor of Geography, University of Rangoon, Rangoon, Burma.


Louis E. Leipold (M.A. '46) Chief, Western Europe Branch, Army Map Service, 6500 Brooks Lane, Washington 25, D. C.

Minnie E. Lemaire (Ph.D. '35) Associate Professor, Mt. Holyoke College, South Hadley, Mass.


Trevor Lloyd (Ph.D. '40) Professor of Geography, Dartmouth College, Hanover, N. H. Vice President, N. E. Geographical Conference.

Richard F. Logan (M.A. '37) Assistant Professor, Department of Geography, University of California, Los Angeles, Calif. Leader of U.G. Transcontinental Excursion and co-author of its guide book.


Mary L. MacDonald (M.A. '41) Assistant Special Sales Manager, McGraw-Hill Book Company.

Bradford R. MacCave (B.S. '38 '39) Professor of Geography & Geology, University of Chattanooga, Chattanooga 3, Tenn.


Wallace E. McIntyre (M.A. '47, Ph.D. '51) Fulbright Professor of Geography, University of Philippines, Quezon City, Philippine Islands. Regularly on faculty at Illinois State Normal University.

Carol Y. Mason (Ph.D. '36) University of Tulsa, Tulsa 4, Oklahoma.

Willi Mutat (51-52) Dortmund-Kirchhöfle, A/K A/B 2, Germany. Studying at University of Erlangen.

Josephine Mayer (48-49) Head of Dept. of Geography, State Teachers College Kutztown, Pa.

Naomi McDavitt (M.A. '29) Assistant Professor of Geography, Illinois State Normal University.


Harley P. Mistle (Ph.D. '33) Professor of Geography, State Teachers College, Upper Montclair, New Jersey.

Wojciech Monkiwicz (M.A. '51) Geographer, Army Map Service, 6500 Brooks Lane, Washington 25, D. C.

Paul Cross Morrison (Ph.D. '41) Professor of Geography, Michigan State College, East Lansing, Michigan.

Herman W. Nelson (50-52) State Teachers College, Cedar Falls, Iowa.

Norton Nichols, Jr. (M.A. '50) Instructor, Antelope Valley Joint Union High School, Lancaster, California.

Mondi Nishi (M.A. '46) Assistant Professor of Geography, Los Angeles State College, Los Angeles 64, California.


Ralph E. Olson (Ph.D. '46) Associate Professor, Dept. of Geography, University of Oklahoma, Norman, Oklahoma. Awarded honorary Doctor of Science degree from Nebraska Wesleyan University, spent summer of 1952 in Western Europe.

Leonard O. Packard (M.A. '26) 78 Warren St., Needham 92, Mass.

Retired Professor of Geography, Boston Teachers College.


18 Fairview Crescent, Rayners Lane, Harrow, Middlesex, England.


Rafael Pico (M.A. '34-Ph.D. '38) Box 25, Rossevelt, Puerto Rico, Chairman of Puerto Rico Planning Board. Summer 1952 went to Peru as U.N. expert and presented a paper at I.G.U. Congress in Washington.


Paul Porcherick (M.A. '52) Instructor of Geography, Classical High School, Salem, Mass.

Ethel M. Pruter (50-51) Geographer, Army Map Service, 6500 Brooks Lane, Washington 25, D. C.

Louis O. Quan (Ph.D. '36) Head, Geography Branch, Office of Naval Research. Secretary, Association of American Geographers.

Paul Landon Reeson Assistant Professor, S.E. Missouri State College, Cape Girardeau, Missouri.

Mayne Rennier (M.A. '40) Assistant Professor of History & Geography, St. Ambrose College, Davenport, Iowa.

Walter W. Restow (Ph.D. '37) Assistant Chief, Map Division, Library of Congress. Executive Secretary of U.S. National Committee of the I.G.U.

Lina Cullen Robertson (M.A. '24) Head of Geography Dept, State Teachers College, Valley City, N. D. Secretary of the Board of Geographers and Geographers of the World, England.


Carl W. Ross (40-41) Geographer, Dept. of the Army, Washington, D. C. Spent 3 months touring Europe this past summer.

James J. Schadee (M.A. '37) Associate Professor, Dept. of Geography, Acting Head, Div. of Science & Mathematics, Eastern Washington College of Education. Member of Spokane County Planning Commission.


Marjorie M. Shank (M.A. '33) On leave from duties at Southern Illinois University, Carbondale, Illinois, to make trip to Europe.

Earl B. Shae (Ph.D. '33) On leave from Worcester State Teachers College, Worcester, Mass., while in Cairo, Egypt.

Ada M. Shawley (47-48) Assistant and Professor of Geography, State Teachers College, Framingham, Mass. Taught during the past summer at University of Pittsburgh, Pittsburgh, Pa.

Li-Chang Shih (M.A. '51) Graduate Student, Dept. of Geography, University of Michigan. Writing a dissertation on Manchuria.


Angelina Siewers (M.A. '56) Professor of Geography at the Pedagogische Hochschule in Vechta (in Oldenburg) Germany.

Robert B. Simpson (M.A. '33, Ph.D. '41) Office of Army Attaché, American Embassy, Madrid, Spain.

Albert W. Smith (42-43) Ph.D.
August 1912, University of Washington, Asst. Professor of Geography, University of Colorado, Boulder, Colorado.

Helen L. Smith ('48-'49) On a Fulbright lectureship in Bangkok, Thailand.

John A. Sobol (M.A. '49) Graduate Student in Geography, University of Michigan. Returned from Far East in July 1952 after a tour of active duty in Korea & Japan with U.S.A.F.

Raymond E. Specht (M.A. '47) Teacher of Geography, Wisconsin State College, Stevens Point, Wisconsin. Awarded a Carnegie Arctic Scholarship to McGill University last summer.

Karla Blevy (17-'18) Associate Professor of Geography, Kansas State College, Manhattan, Kansas.

Alfred R. Summer (Ph.D. '49) Stanford University, Stanford, California.


R. Paul Terrel (Ph.D. '49) Professor of Geography & head of Dept. of Geography & Geology, Western Kentucky State College, Bowling Green, Kentucky. Presented paper at 1952 A.A.G. meetings, "Cellulose Pulp Industry of the Southeast".


Eugene F. Clef (Ph.D. '26) Ohio State University, Columbus, Ohio. A paper in Science June 13, 1952, "Areal Differentiation & the Science of Geography".


Charles B. Farney ('50-'51) Instructor of Geography, State University of N. Y. Teachers College at Fredonia, Fredonia, N. Y.


Henry F. K. Counselor, Northern High School, Detroit, Michigan.

Elizabeth Wallace (M.A. '41) Asst. Professor of Geography, State Teachers College, Westfield, Mass. Instructor on Western Illinois State College, held trip to Mexico summer 1952.

Henry J. Warman (Ph.D. '45) Associate Professor & Sec.—Graduate School of Geography, Clark University, Worcester, Mass. President, National Council of Geography Teachers. President, New England Association for Social Studies Teachers.

Miles M. Weaver (M.A. '51) City Planner, Portland, Maine. Looking for a teaching job.


Katherine Thomas Whitefoot (M.A. '25, Ph.D. '36) Professor of Geography, N. Y. State College for Teachers.

Marion L. Wright (M.A.'46) Asst. Professor, Rhode Island College of Education, Sec-Treasurer of N. E. Geographical Conference. Toured Europe by car last summer.


Leo J. Zabber ('48-'49) Planning Technician, Metropolitan Planning Commission, Atlanta, Georgia. Visiting lecturer in City Planning, Georgia Institute of Technology. Published article in Surveying and Mapping, January-March 1952, Vol. XII, "What’s a Map Worth".


VISITING LECTURERS

Large and varied portions of the globe were covered in talks by visiting lecturers to the Clark Geography School this semester. These talks ranged from the British Isles and the Isle of Man, north to Russia.

In December, Dr. Kinnig, Chairman of the Geography Dept., Manchester University, gave a series of lectures on "History of the factors which have changed the urban pattern of Birmingham"; "The Isle of Man"; "A Study of Africa".

This year, Mr. John Dean, a former alumni of Clark (M.A.—1948) opened the season with a lecture on "Land Use in Uganda". Mr. Dean has spent two years in British East Africa doing research on a regional study for his doctorate.

In April, Clark Geography School had the privilege of hearing Dr. Chauncey D. Harris, Professor of Geography, University of Chicago, give five lectures on Russia.

SOCIAL SEASON

A farewell banquet in honour of Dr. Hans Boesch, Professor of Geography of Zurich University, who had lectured here during the first semester, was held at the Aurora Hotel in December. Mr. R. Randall was master of ceremonies. Mr. Burnham expressed the appreciation of the Department in a pithy speech and Dr. Boesch answered in his usual pleasant style.

Also in December, C.U.G.'s gave a talk in honour of Dr. Kinnig from Manchester.

A tea was also held during the visit of Dr. Chauncey Harris in April. Dr. Harris delivered a series of 4 lectures on the geography of Russia.
GEOGRAPHY QUESTIONNAIRE

We are indeed pleased by the many answers to the old question, "What is geography?" The definitions were in most cases valuable and in many cases were definite attempts at an original, valid and all embracing statement. The limit of 25 words was set in no spirit of facetiousness but was intended merely to suggest that the Staff did not expect a treatise on the subject. In this we were successful. Most answers were short, concise interpretations of the discipline.

Unfortunately, limitations of space prevent the use of a sizeable article as was originally planned. A few general observations are however possible. Rather surprisingly, it seems, ten of the returned questionnaires explained geography solely in terms of man's relation to his physical environment. Since the trend in the last two decades in the teaching of geography has been toward a stressing of the equal importance of the cultural and physical environments it was disappointing to find that such a large number of geographers at Teachers Colleges are interpreting geography, at least in definition, as the human response to the physical surroundings.

The influence of a competent instructor was clearly evident in the number of replies which quoted directly from the definition of the late Dr. Elmer Ekblaw: "Geography is the science of place, its attributes and their interrelationships". A substantial number of questionnaires of this type indicate the lasting influence of the opinions of a teacher.

Several replies expressed the opinion that "Geography is what geographers do." This superficial, though positive, viewpoint may be adequate for those who feel that definition of a discipline is unnecessary. It is however invalid for those geographers who feel that there is a core to the subject and that some advancement is to be gained by definition even if it is a purely academic task.

Opinion was sharply divided between those who felt that the question "What is geography?" had been too overworked to merit consideration and those who still believe that only by discussion can an ideal definition be evolved. To the former we extend our apologies, to the latter our wishes for success, and to all our thanks for the opinions expressed.