through the material at his own rate. The Alberta Teachers' Association has taken the lead in training personnel in this field. Dr. J. D. Ayers and Executive Assistant M. T. Sillito attended an intensive course organized by the Centre for Programmed Instruction, and seminars for teachers were organized. More experimental work is needed, but the evidence points to the possibility of increased use in Alberta of this most important learning process.

1962 ANNUAL REPORT

Representatives of specialist councils attended a meeting of the ATA Curriculum Committee in January, 1963, at which they presented a report of the past year's activities. This is a portion of the report made on behalf of the Mathematics Council.

Executive and Committees for 1962-63

Officers

President ~ Fred Tarlton, 7636 - 91 Avenue, Edmonton Vice-President ~ Charles Tymchuk, 10642 - 61 Street, Edmonton Past President - John Chernwichan, 276 Evergreen Street, Sherwood Park Secretary-Treasurer - Mrs. Jean Martin, Box 277, Ponoka

Committees

Executive Committee - The officers above plus the following appointed members: Representative of the Elementary Division: Mrs. Ruby Lester, 1505 - 14 Avenue S., Lethbridge; Representative of Junior High Division: E. Elkins, 2344 - 22 Street N. W. Calgary; Representative of Senior High Division: Gordon Mack, 2528 Cherokee Drive, Calgary; Faculty of Education: Professor W. F. Coulson, University of Alberta, Edmonton; Department of Mathematics: Dr. Wm. Bruce, University of Alberta, Edmonton, ATA Representative: M. T. Sillito, Barnett House, Edmonton. Book Review Editor - W. F. Coulson, University of Alberta, Edmonton.

Planning Committee for 1962 Seminar - T. P. Atkinson, Eugene Wasylyk, John Cherniwchan, and M. T. Sillito.

Planning Committee for 1963 Seminar - Charles Tymchuk, James Hrabi, and M. T. Sillito,

Activities

<u>Publications</u> - During the 1961-62 year, under the editorship of Mr. J. M. Cherniwchan and his assistant, Eugene Wasylyk, one bulletin (yearbook) and three newsletters were released. The Yearbook covered the addresses given by the speakers at the inaugural conference, remarks from the editor on the history of the council, and the names and addresses of the executive members. The Newsletters contained announcements, reports of experiments in curriculum, resumes of findings, comments on experiments with the STA series, book reviews, and lists of available mathematics books.

<u>Conferences</u> - The inaugural conference was held in Edmonton, August 16 - 19, 1961. The second annual conference was held in Edmonton, July 11 - 13, 1962. The third annual conference is being planned for Calgary on April 18 and 19, 1963.

<u>Seminars</u> - The MCATA held a seminar in Edmonton at Alberta College from July 3 - 10, 1962. This seminar was designed at the elementary level. There were 156 people in attendance and about 50 had to be turned away. Lecturers Merrill Hill and Ray Cleveland were made available by W. J. Gage, and six instructors, N. M. Purvis, H. R. Ross, J. Kirkconnell, Mrs. G. J. Kirkpatrick, Mrs. J. C. Oldham, and Mrs. M. Palmeter, were secured.

Questionnaires designed to assess the value of the July seminar were sent out to all seminar participants as well as superintendents of school systems. The returns are now in the hands of the committee. Although no summary has been made at this time, it seems evident that the seminar was very well received. Regional Councils - One regional council, Central Alberta, was established in 1962. The ground work was laid at the convention in Red Deer in October. On October 27, a meeting was held in Red Deer and a constitution was drawn up. On December 8, a very successful meeting was held in Red Deer with Dr. S. A. Lindstedt as consultant for the elementary section and James Hrabi as consultant for the juniorsenior high section. This Council has to date 46 members. Officers are: H. L. Larson, Box 609, Ponoka, president; Vern King, Condor, vice-president; H. J. Konschuh, Composite High School, Red Deer, secretary-treasurer.

Other Activities - Mathematics symposia were held on November 6 and 7 in Edmonton and Calgary respectively under the sponsorship of the MCATA. About 125 people were in attendance at each of these centres, to hear Dr. M. Hartung, C. Olander, Dr. H. Trimble, Dr. R. Crouch, and Dr. Van Engen present interesting and informative talks on recent trends in mathematics.

THIRD ANNUAL CONFERENCE

Mathematics Council, ATA

at University of Alberta, Calgary

April 18 and 19, 1963

Prospective members welcome to join at this time and participate in the conference. Membership fee \$5. Contact Mrs. Jean Martin, Box 277, Ponoka.

Editor - Professor W. F. Coulson, Faculty of Education, University of Alberta, Edmonton

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