OFFICIAL ORGAN OF THE BRITISH COLUMBIA TEACHERS' FEDERATION

THE

VOLUME XXVI

NUMBER 1



SEPTEMBER - OCTOBER, 1946

CANADIAN EDUCATION WEEK

NOVEMBER 3rd to NOVEMBER 9th, 1946

GENERAL THEME:
"EDUCATION FOR THE ATOMIC AGE"

VANCOUVER, BRITISH COLUMBIA

WORK BOOKS

	INGLE OPINS	QUANTI- TIES
Grade IX; by J. C. Batos	.80	.64
Already Well-known and Widely Used		
WORK BOOK TO ACCOMPANY THE ELEMENTARY NEW FRENCH READER; by J. Desmond Howard ARITHMETIC IS FUN—A Work Book in Primary Number;	.55	.44
96 pages; by Atkins and Brown	.50	.40
READING WORK BOOK FOR BEGINNERS, by Jossie E. R. Fisher	.50	.40
PHONIC FUN-Grade I: by Edwards, Bowra and Chowon		.35
PHONIC FUN-Grade II: by Edwards, McEwin and Walkom	.40	.32
MY WORK BOOK IN PHONICS-Grade 1: by J. E. R. Fisher	.40	.32
JACK AND JILL PLAY WORK BOOK—Grade I	.15	.12
PLAY WORK ROOK FOR JUNIORS—Grade II and III	.15	.12
PLAY WORK BOOK FOR OLDER CHILDREN—Grades IV and V NATURE AND LANGUAGE WORK BOOKS—	.15	.12
Junior Book for Grade II	.30	.24
Book I for Grades III and IV	.40	.32
Book II for Grades V and VIREADING DEVELOPMENT WORK BOOK—Grade VI; Based on	.40	.32
	.50	.40
BOOKS OF TEST (3) to accompany above; each	.08	.06
arades: each	.40	.32
WORK BOOKS IN ENGLISH USAGE AND COMPOSITION-	.40	.32
Books 3, 4, 5 and 6 for corresponding grades; each		
For Grades VII and IX; by T. W. Woodhead; each	.45	.36
Grade VIII: by T. W. Woodhead	.50	.40
by J. A. Colbert	.65	.50
ANSWERS to Mastering the Reading Skills DENT'S HEALTH WORK BOOK—One book for use in Grades IV,	.35	.28
V and VI	.35	.28
SAFETY WORK BOOK-One book for use in Grades VI, VII		
and VIII	.20	.15
CANADIAN GEOGRAPHY WORK BOOK-North and South		
America: by Donton and Lord; for use in Grades VII, VIII and IX	.45	.36
DENT'S ARITHMETIC WORK BOOKS: by J. S. Mills: (not sold by our firm in Saskatchewan)—		· · · · · · · · · · · · · · · · · · ·
MY NUMBER BOOK-For Grade I	.40	.32
MY NIIMBER BOOK—For Grade II	.40	.32
BOOKS 3, 4, 5, 6, 7 and 8	.35	.28
BOOKS 3, 4, 5, 6, 7 and 8ANSWERS TO BOOKS 5, 6, 7 and 8	.25	

POSTAGE EXTRA ON ALL ORDERS FOR ABOVE

J. M. DENT & SONS (CANADA) LIMITED

Publishers

224 BLOOR STREET WEST TORONTO 1300 ROBSON STREET VANCOUVER

THE B. C. TEACHER

Official Organ of the British Columbia Teachers' Federation

Published in the first week of every month except June, July, August and September.

EDITORIAL OFFICE: 1300 ROBSON STREET, VANCOUVER, B. C.

Contributor's Copy received up to the twentieth of the month preceding publication.

Annual Subscription: \$1.50; Federation Members, \$1.00.

Printed by Wrigley Printing Company Ltd.

Authorized as Second Class Mail, Post Office Department, Ottawa.

EDITORIAL BOARD

C. D. OVANS, Editor and Business Manager, 1300 Robson Street.

STANLEY EVANS
1300 Robson Street, Vancouver, B. C.

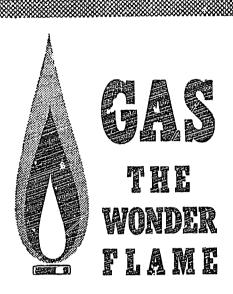
LOUIS W. GREENWOOD (Lesson-Aids)

P. J. KITLEY (Book Reviews), 4177 West Fourteenth Avenue, Vancouver.

J883 West Twenty-fourth Ave., Vancouver 4177 West Fou

C. J. OATES 2531 Cornwall St., Vancouver

VOD. AXVI., No. 1.	SEPTEMBER-OCTOBER, 1946.	VANCOUVER,	B, C.
	TABLE OF CONTENTS		
EDITORIAL:			Page
Education Week	`		4
B. C. T. F. AND KINDI	RED ASSOCIATIONS:		
· · · · · · · · · · · · · · · · · · ·	· .		• •
	Ethics		
· · · · · · · · · · · · · · · · · · ·	edules		
·	nittee		
Code of Ethics	ers' Association	**********************	17
	blic Relations?		
B. C. T. F. Medical	Services Association	************************	18
	Mis		
ASTIGMATISM	Mr.	Lester R. Peterson	n 24
"THE BOY": HIS CA	USE AND CURE	Dr. A. L. Well	s 26
OBJECTIVES AND A	CHIEVEMENT IN EDUCATION	Dr. J. M. Thoma	s 29
KNOW YOUR UNIVI	ERSITY	Mr. A. L. Sage	r 31
SUPERVISION	Education and Der	mocracy Committe	e 34
RADIO LISTENING I	IN A RURAL SCHOOLMiss	Flora M. Readyhoi	ff 37
THE PLAGUE OF EX	CPERTS	Donald Cochran	e 37
BETWEEN THE BO	OKENDS	•	40
CORRESPONDENCE.			44
transferit saga a di maskih sa shara an ar qara	ND MISCELLANEOUS		47



Whether it's heat or cold you need, gas surely does the job! Used in modernday refrigerators, as well as in smartly designed ranges and water heaters, gas performs this 2-way job efficiently, cleanly, and inexpensively! So silent, you never hear it, but so dependable, this wonder-fiame is always on the job. Gas means certified performance. See the wonder flame at work at any B.C. Electric store, your appliance dealers or plumbers.

CM3-4

B.C. Electric

The British Columbia Teachers' Federation

PRESIDENT: MR. C. J. OATES 2531 Cornwall Street Vancouver, B. C.

FIRST VICE-PRESIDERT: MR. F. P. LIGHTRODY 3657 West 36th Avenue Vancouver, B. C.

SECOND VICE-PRESIDENT: MR. THOS. CHALMERS 3076 West 35th Avenue Vancouver, B. C.

SECRETARY-TREASURER:
MISS E. V. KENDALI.
1507 West Twelfth Avenue, Vancouver, B. C.

GENERAL SECRETARY: MR. CHAS. D. OVANS

L SECRETARY: ASSISTANT GENERAL SECRETARY: OFFICE SECRETARY-TREASURER:
AS. D. OVANS MR. STAN EVANS MISS CHARLOTTE CLAYTON
ALDINE HOUSE, 1300 ROBSON STREET, VANCOUVER, B. C.
Phone: Marine 3523

47

EXECUTIVE COMMITTEE

The Committee consists of the President, the Vice-Presidents, the Junior Past President, Mr. B. C. Gillie, and the following Geographical Representatives:

GEOGRAPHICAL REPRESENTATIVES

Burnaby	Mr.	L. John Prior2831	McKay Avenue, Burnaby
Central Mainland	Mr.	A. E. Angrignon	Ashcroft, B. C.
Fraser Valley			
Kootenay East			
Kootenay North			
Kootenay West			
New Westminster	Mr,	D. J. Dewar	New Westminster, B. C.
North Central British Columbia			
Northern British Columbia			
North Shore			
Okanagan Valley			
Vancouver Island-Central			, ,
Vancouver IslandNorthern			
Vancouver Island-Southern	.Mr.	Fr. D. Dec 1135 St. P.	atrick St., Oak Bay, B. C.
Vancouver			
Vancouver			
Vancouver			

CHAIRMEN OF SEDERATION COMMITTEES

Benevolent Fund	Mr. R. H. Manzer
British Columbia Teachers' Medical Association	
Charlesworth Memorial Fund	Mr. R. P. Steeves
*Constitution and By-Laws	***************************************
*Convention	***************************************
Council on Professional Ethics	Mr. T. Chalmers
Curriculum Revision	Mr. E. F. Hurt
Education and Democracy	Mr. F. A. Armstrong
*Finance	***************************************
Labour Relations	Mr. F. J. Templetor
Larger Administrative Areas	Mr. E. R. G. Richardsor
Membership Pensions	
*Pensions	***************************************
Public Relations	
*Salaries	
Teacher Certification and Training	Mr. L. H. Garstin

*Chairmen of these committees will be appointed at Executive Meeting of October 5th.

THE B. C. TEACHER

VOL. XXVI., No. 1.

SEPTEMBER-OCTOBER, 1946.

VANCOUVER, B. C.

CANADIAN EDUCATION WEEK

NOVEMBER 3RD TO 9TH, 1946

EDUCATION can be built into the machinery for peace. This is the fundamental message that Education Week enables the teaching profession to get across to the general public this year. And a very timely and worthwhile message it is too, in this confused post-war period when the prevalence of mass hysteria and loose thin in everywhere endangers world security.

Educationists owe it to the young people who are in their charge to do what they can to safeguard the future. The strengthening of home life, the developing of better communities, the promoting of health and safety through education are contributions that can react only to the welfare of the nation, no matter upon what path world events may lead us. Let us appeal for public cooperation and support to the end that these objectives will be realized. Education Week provides the opportunity.

So when Education Week Committees throughout Canada plan their programmes this year, let there be public meetings called, at which speakers will put forward education's point of view on these important matters. Let there be newspaper articles and editorials, and radio broadcasts developing these themes, and let there be free public discussion as to ways and means by which teachers and parents and school boards, and Department of Education authorities, can work together to enable education to play a really effective role in human development.

On a narrower, but no less important, plane, every teacher who does efficient classroom work is a good public relations agent for education. But this work must be shown to be appreciated, so let the established Education Week practice of reviting the public to attend Open Day sessions be observed in every classroom of the land this year. Education, like every other public service, must be "sold" before public support is forthcoming ungrudgingly and unstintedly. Let's conduct a really solid "selling" programme this year.

LIST OF EDUCATION WARK TOPICS

Sunday, November 3rd-Practising Brotherhood.

Monday, November 4th-Building World Security.

Tuesday, November 5th--Strengthening Home Life.

Wednesday, November 6th-Developing Better Communities.

Thursday, November 7th-Promising Health and Safety.

Friday, November 8th-Frank November 8th-Franks.

Saturday, November 9th and day in Education.

Authoritative answers to many questions about canned foods

 ${\it Get your \ copies \ of \ the \ latest \ edition \ of \ the \ Canned \ Food \ Handbook}$

Handbook

FREE for the asking!

In the weeks ahead, your students may ask you many questions about canned foods.

Here are answers to questions about — vitamins, nutrition, how to serve, how to store, what makes canned foods keep, is it safe to store food in open cans, what about the liquid in the can.

Food experts, dicticians, nurses and women in the home have made wide use of the Canned Food Handbook.

It is regarded as a necessary part of the reference library of every home economist.

Send for your FREE copic today! No obligation whatever!

obligation whatever	
Department 1310	
American Can Company, Hamilton, Ontario	
Please send me () copies of the revised edition of The Canned Food Handbook.	(ANGO
Name	
Street	AMERICAN CAN
CityProv	COMPANY

B. C. T. F. and Kindred Associations

News for this department of "The B.C. Teacher" should be sent to Mr. C. D. Ovans, General Secretary, 1300 Robson St., Vancouver

President's Message

TT has always been my belief that an organization should have for each year a limited number of primary objectives, it being all to easy to diffuse energy in all directions, and awake from a whirl of activity to assess the gains of the year, only to

find they have shrunk to a very small measure indeed. To attempt too much is usually to achieve too little.

Accordingly, I hope the Federation will adopt the following primary objec-

tives, one or all of which should be

within our reach:



FIRST: That the B.C.T.F. minimum salary schedule be established this year as the minimum scale in force throughas the minimum scale in force through-out the entire province. The accept-ance of our scale is becoming quite general. In the past, school boards readily admitted that higher salaries were fair and reasonable, if the funds were available. Now the impletion of the Cameron Report has provided the funds, the number of boards which without undue debate have accepted

the B.C.T.F. schedule, or improved upon it, is indeed most encouraging, and circumstances would indicate that the teachers of any areas are remiss indeed if they should, short of arbitration, let this autumn pass without agreement being reached on a scale at least equivalent to that of the B.C.T.F. However the teacher as an individual feels, I believe we must recognize that the question of salaries must continue to be a pressing problem until such time as teaching in relation to occupations requiring equivalent training, can compete on an equivalent economic basis. We have made gains, but so have those engaged in other fields, and competitively speaking, the remuneration for the teacher is still such that "to attract the beat" is still a distant and best" is still a distant goal.

Second: That this year will see a report to the teachers on pensions, intelligible not to an actuary only, but also to a layman. Such a report is essential if our Pension Committee is to draft amendments embodying the principles approved by the teachers in Convention. Further, steps must be principles approved by the teachers in Convention. Further, steps flust taken on behalf of our retired teachers, to increase the totally inadequate service allowances now being paid, and to establish the principle that the minimum service pension shall be paid after thirty years service, and that such pension shall be at least fifty dollars.

Third: That all teachers in the province shall be members of the Feder-

ation this year. Surely the time is past, when a very small minority of teachers in this province should continue to share the benefits without the burden. It does seem regrettable that the teachers of British Columbia, a province often thought of as leading in the field of employee legislation, should be behind seven other provinces in this respect—particularly when the year past has seen a supreme court judge of Ontario, sitting as arbitrator in a dispute concerning this principle, state, in effect, that to share the benefits makes the sharing of the burden obligatory, and rule that all must at least pay the fees of the organization representing the employees in that industry. It would indeed be unfortunate if teachers had perforce to come to the conclusion that this point had to be won, not on its merits, but by

the militancy of its presentation.

FOURTH: That the mere fact of being a teacher shall not deprive a citizen of certain rights accorded to all others in respect to holding public office. At the recent Convention of the C.N.E.A. held at Edmonton, August 20th—25th, a resolution to this effect, advanced by the B.C.T.F. delegates, was adopted. Surely official recognition of this principle, approved by an association described as representing several hundred leading educationalists, including superintendents, administrators, and inspectors of schools, representatives of the Departments of Education, representatives of Provincial and National Educational Associations, and accepted by many provincial governments, can not continue to be withheld in respect to British Columbia teachers.

Finally, I know that this year, as in the past, we will not be concerned with our specific problems to a point where we fail to aid and support our fraternal organizations and seek to further the interests of the public generally in the field of education.

TYPEWRITING TEXTS MUST REFLECT THE NEWER TEACHING TRENDS RESULTING FROM RESEARCH AND EXPERIMENT.

By ROSZELL and HEWITT

Suitable for any class, this text offers features of interest to teachers who expect superior results.

- * New and interesting exercises.
- New speed development study.
- Simple arrangement of chapters and exercises.

- ting exercises.

 * Common words, high frequency letter combinations.

 * Ample illustrations.

 * Easy transition from alphabet to words, from words to sentences, from sentences to paragraphs.

 * Special section on number work.

After the keyboard has been learned thoroughly, and all reaches have been automatized, the student is in a position to develop typewriting ability and set definite objectives that can be reached. The acquisition of speed is more than the result of much practice, it is the result of controlled key stroking, continuous and rhythmic operation of keys and space-bar, carriage return, and a definite knowledge of the goal that is to be achieved.

An exceptionally large percentage of schools have used High School Typewriting consistently since the first edition appeared. Why? The answer is—BETTER RESULTS.

Complimentary examination copies will be mailed to all interested teachers.

Gregg Publishing Company

30 Bloor Street West, Toronto 5



Here is a way for you to help check the spread of colds in your class room! Just fill in the coup n below and we will send you without charge an "Honour Roll Health Pledge" for each pupil in your class. These "Health Pledges" have been especially prepared to encourage children to improve daily health habits and thus decrease the spread of colds and improve attendance records. Fully approved by medical and educational authorities.

CHECK SPREAD OF COLDS!



... use Kleenex for handkerchiefs, right from the start. With Kleenex, you use each soft absorbent tissue just once, then destroy ... GERMS AND ALL! And now you can get the new Post-War Kleenex softer, stronger, whiter than ever ... so gentle to cold-inflamed noses! Always use Kleenex for handkerchiefs ... so sanitary ... so convenient ... and so economical—your saving in laundry bills more than pays for the Kleenex used!

Mail This Coupon Today!

KILENEX KORPRESSEDNOR WEITER THAN LAVE

British Columbia Teachers' Federation Code of Ethics

THIS Code is intended to serve as a guide to individual teachers and to organized groups of teachers to assist them in maintaining a high standard of professional behaviour. Nothing in this code is to be interpreted as denying to the teacher those rights and freedoms which properly belong to him as an individual.

Teacher and Pupil

1. The teacher should assume responsibility for the safety and welfare of his pupils, especially under conditions of emergency.

2. The teacher should at all times avoid subjecting his pupils to physical or mental cruelty. He should be very judicious in all his dealings with his pupils.

3. The teacher should avoid giving offence to the religious beliefs and moral scruples of his pupils or of their parents.

4. The teacher should be as objective as possible in dealing with controversial matters arising out of the curriculum subjects, whether scientific or political, religious or racial.

Teacher and Teacher

- 5. It shall be upethical for a teacher, in the presence of pupils, teachers, principals, or other persons, to make derogatory remarks that might harm a fellow-teacher professionally.
- professionally. It shall be unothical for a teacher to accept the position of another teacher who has been unjustly dismissed, or to fill a vacancy arising out of an unsettled dispute between a teacher or teachers and local authorities.

Teacher and Internal Administration

The teacher should observe a reasonable and proper loyalty to the internal administration of his school.

The principal should deserve the respect and loyalty of his staff by fair and just dealing. It shall be unethical for him to make an unfavorable written or oral report on a teacher's efficiency without first discussing the matter with the teacher concerned.

Teacher and External Administration

9. It shall be unethical for a teacher to disregard a contract with a school board.

10. It shall be unethical for a teacher, as an individual, to have any negotiations or conversations with his school board or any member thereof which might be prejudicial to his fellow teachers.

Teacher and Teacher Organizations

11. (a) It shall be unethical for a member or members of a local association to take unauthorized individual action, whether with the Federation, the School Board, the Department, or the Government, in matters that should properly be dealt with by the Association.

(b) It shall be unethical for any member or Local Association to take unauthorized individual action on any specific matter where the assistance of the Federation has been sought or obtained.

- It shall be unethical for a teacher to make damaging charges against a local, the Federation, or their officers by public utterance, or through such agencies as circulars, newspapers, and the radio.

 A local or Provincial association, though free to make criticism within the Federation, should not take independent action on matters requiring the authorization of the parent body.

Teacher and Profession

- 14. The teacher should regard it as a professional obligation:

 (a) to maintain a critical interest in current trends in education, and especially in his own subjects;

 (b) to participate actively in his professional organizations.

 15. The teacher should not follow any but proper and recognized channels in seeking promotion or self-advancement.

Teacher and Community

16. (a) The teacher plays an important role in the life of the community. Through him the true principles of democracy should be fostered. It is therefore incumbent upon him to make these principles real and vital to his pupils.

(b) In his private life, the teacher should so conduct himself that no dishonor may befall him or, through him, his profession.

Two New Books for Fall:-

Highways in Science

By E. C. BEACOM and L. W. COPP

- Complete material for Grades III VI.
- Ample additional material for projects and exercises for each month of the school year.
- Provides each student with a complete Science notebook of his year's work.
- An invaluable aid to both teachers and pupils.

HIGHWAYS IN SCIENCE, Grade III, which will be ready in September, may also be used by the teacher for basic work in Grades II and IV. Other books in the series to follow.

A Social Studies Workbook

By G. W. WATSON and R. R. CHAPMAN

- Specially designed for use in Grade VI.
- Has actually been tested by the authors with their own classes.
- Supplementary short stories and articles to illustrate the highlights in Canada's exploration and social development.
- Outline maps, reading lists, questions, expression activities, projects and "Information Please" quizzes.

Similar books for Grades VII and VIII will follow making this a complete series.

CLARKE, IRWIN & COMPANY LIMITED

480 UNIVERSITY AVENUE

TORONTO 2

Revised Salary Schedules

Summary of results of salary negotiations from May to June, 1940. To compare with former schedules refer to the May-June issue of T = B. C. Teacher.

HIGH SCHOOLS

	Min.	Max.	Inc.	No. of Years	
Alberni	\$1600	\$3000	\$100	14	S. B. Maximum—\$2500 S. A. "—\$3000
*Arrow Lakes	\$1650	\$3000 \$	150–100–5	50 15	Effective Sept., 1946. Effective Sept., 1946. Adjustments of \$200 per annum.
*Burns Lake	\$1600	\$2300	\$100	8	Effective Sept., 1946.
Chilliwack					Salaries referred to Arbi- tration Board sitting in October.
Coquitlam	-	\$3000	\$100	15	Full adjustment — Jan. 1. 1947. Arbitration award.
Courtenay-Cumberland above Basic Sca		schedu	le effecti	ve Se	pt., 1946, equivalent to \$200
*Cowichan Lake	\$1600	\$3000	\$100	14	Full adjustment — Sept. 1, 1946.
Cranbrook					Salary adjustments made September, 1946. Nego- tiations still continuing. (See June issue for form- er schedule).
Creston	\$1500	\$2660	\$106-\$60) 14	Effective Sept., 1946, as interim schedule — negotiation to continue in Fall.
Delta	\$1500	\$3200	\$100	18	J. B. Maximum—\$2500. J. A. "—\$2800. S. A. and S. B. Maximum— \$3200. Effective January 1, 1947, full adjustment.
*Fraser Canyon	\$1600	\$2300	\$100	7	Effective Sept. 1, 1946.
Greater Victoria	\$1600	\$3000	\$100	14	Indefinite. (This area includes Saanich, Oak Bay, Esquimalt, Victoria City). Full adjustment Sept., 1946. Arbitration award.
*Kootenay Lake	\$1700	\$2300	\$100	- 6	S. A. and S. B. Maximum-
ė <i>3. (</i> Ž					\$2300. J. A. and J. B. Maximum— \$2200. Effective Sept., 1946, as interim schedule. Negotiations in Fall re higher maxima.
Ladysmith					Adjustment of \$300 given Sept., 1946. Negotiations for schedule continuing.

	Min.	Max.		o. of	
Langley	\$1500	\$3200	\$150-\$100	15	J. A. and S. B. Maximum-
	i Artista				\$2800. Effective Sept., 1946— full adjustment.
*McBride	\$1600	\$3000	\$100	15	Effective Sept., 1946. Full adjustment on present schedule granted Sept., 1946. Negotiations for re-
	1 N				vised schedule continuing.
Nelson					Indefinite.
New Westminster: Men	\$1500 \$1400	\$3400 \$3100	\$100 \$100	19 17	Subject to revision by Sept., 1947.
Prince George	\$1600	\$3000	\$100	15	Effective Jan. 1, 1947. Full adjustments.
*Quesnel	\$1500	\$2825	\$100–\$75	17	Effective Sept., 1946 adjustments of \$300 per annum.
*Saanich: (Saanich North, Outer Wards Saanich Dist. Muni- cipality, James					
Island	\$1500	\$2900	\$100-\$75	14	Category C Max.—\$2600. " B Max.—\$2800.
*Smithers	\$1600	\$2400	\$100 – \$ 50	12	Full adjustment, Sept., 1946. Effective Sept., 1946. Salaries referred to Arbitra-
*Vanderhoof	\$1600	\$2300	\$100	8	tion Board. Not yet approved by Teachers' Association.
Trail	\$1600	\$3200	\$50-150-100	0 16	그렇게 하시하다 그 것 같아
Williams Lake	\$1600	\$3000	\$100	14	Full adjustment Sept., 1946.
	ואטן	OR H	IGH SCHO	OOL	S
Alberni,	\$1400	\$2700	\$100	13	J. B. Maximum—\$2200. J. A. Maximum—\$2700. Effective Sept., 1946.
New Westminster:	41.400				
Men	\$1400	\$2900	\$100	16	\$2800.
Women	\$1300	\$2600	\$100	14	Women—Max. 1st Class— \$2500. Subject to revision by Sept., 1947.
Trail	\$1500	\$3000	\$150-\$100	15	J. C. Maximum—\$2050. J. B. "—\$2600. Placement by double increments Sept., 1946, and Sept., 1947, with full adjustment by Sept., 1948.
			THATA.		

Ŋ.

ELEMENTARY SCHOOLS

•				· · · · ·	
	Min.	Max.		lo. of Vears	
Alberni	\$1300	\$2400	\$100		E. B. Maximum—\$2000. Effective Sept., 1946.
*Arrow Lakes	\$1300	\$2400	\$100-\$50		E. C. Maximum—\$1900. E. B. "—\$2000. Effective Sept., 1946. Adjustments of \$200 per
*Burns Lake	\$1300	\$1800	\$100	6	Effective Sept., 1946.
Coquitlam	\$1300	\$2400	\$100	12	Full adjustment Jan. 1, 1947. Arbitration award.
Courtenay-Cumberland above Basic Sca	—Interim de.	schedu	le effectiv	e Se	pt., 1946, equivalent to \$200
*Cowichan Lake	\$1300	\$2400	\$100-\$60	15	Full adjustment Sept. 1,
Cranbrock	\$1200	\$2275	\$100-\$75	12	E. C. Maximum—\$1875. E. B. "—\$2100. Effective Sept., 1946, as interim schedule.
Creston	\$1200	\$2160	\$100-\$60	12	Effective Sept., 1946, as interim schedule. Negotiations to continue in Fall.
Delta	\$1200	\$2500	\$100-\$75	16	E. C. Maximum—\$1900. E. B. "—\$2125.
					Effective Jan. 1, 1947, full adjustment.
*Fraser Canyon	\$1300	\$1800	\$100	6	•
*Howe Sound	\$1300	\$2400	\$100	12	Full adjustment Sept., 1946. Arbitration award.
*Kootenay Lake	\$1300	\$2000	\$100	7	E. C. Maximum—\$1900. E. B. "—\$1900. Negotiations in Fall re higher maxima.
	\$1200	\$2500			E. C. Maximum—\$1900. E. B. "—\$2125. Effective Sept., 1946. Full
conunuing.	its of \$3	00 give	n Sept.,	1946.	Negotiations for schedule
*McBride	\$1300	\$2400	\$100	12	Effective Sept., 1946.
revised schedule	nent on pr continui	esent so	hedule gra	inted	Sept., 1946. Negotiations for
New Westminster:	01100	#222	6100		
Men	Transfer of the second	\$2300 \$2100	\$100 \$100	13 11	Subject to revision by Sept., 1947.
Prince George	\$1300	\$2400	\$100	12	Effective Jan. 1, 1947. Full adjustments.
*Quesnel	\$1200	\$2225	\$100_\$75		Effective Sept., 1946. Adjustments of \$300 per annum.
*Saanich / ,	\$1200	\$2600	\$100-\$75	14	Category C Max.—\$2025. " B Max.—\$2400. Full adjustment Sect. 1046
*Smithers	\$1300	\$2000	\$100-\$50	11	Full adjustment Sept., 1946. Effective Sept., 1946.

ר).

Special Provisions and Comments

Max.Min. Surrey-Salaries referred to Abritration Board.

\$2600 \$150-\$100 13 . . \$1300 Trail-Rossland

E. C. Maximum—\$1800.
E. B. "—\$2100.
Placement by double increments Sept., 1946 and Sept., 1947, with full adjustment by Sept., 1948.

Not yet appropriately Teacher

5 Not yet approved by Teachers' Association. \$1800 *Vanderhoof \$1300

11 Full adjustment Sept., 1946. \$100 \$2400 Williams Lake . . . \$1300 *Indicates areas in which salary schedules have been established for the first time.

Note 1—The salary schedule is applicable to all schools in the whole school district indicated by the name of the centre.

Note 2—Negotiations are proceeding in the school districts of Ladysmith, Richmond, Nanaimo, Keremcos, Slocan, Castlegar-Brilliant, Grand Forks, South Okanagan, Penticton, Salmon Arm, Vernon, Kelowna, Kamloops, North Vancouver and

Note 3—Matsqui-Sumas-Abbotsford-Mission salaries equal to 1.4 x basic scale to be be reached within a period of 3 years.

THERE is a story of a student who got tired of constantly being exhorted by his teachers to "play the game." Finally, "What is the game?" he complained. "What are the rules? Where are the goal posts?" These are questions education has too often left unanswered.

Arthur Devan, Christian Education

SOCIAL STUDIES

PICTURE MAP GEOGRAPHY OF CANADA AND ALASKA

By VERNON QUINN

Interesting geographical and historical information about each of the nine Canadian provinces, the Yukon, North West Territories and Alaska. Pictorial maps, beautifully reproduced in two colours, show the activities and natural products of the entire country. Recommended by the Departments of Education in Manitoba, Saskatchewan and British Columbia. Grades 4-8.

STUDY GUIDES IN GEOGRAPHY by W. R. McCONNELL

Workbooks which may be used for diagnostic and remedial work as well as guides. Each book has numerous judgment and knowledge tests, and there is ample provision for map exercises and graphic presentation of materials.

Grades 4-5: PAR AND NEAR, .56; LIFE IN OTHER LANDS, .56.

Grades 5-7:

UNITED STATES AND NEIGHBOURING LANDS, .95

SOUTH AMERICA, .56

EUROPE, .90

ASIA, APRICA AND THE SOUTH WEST PACIFIC, .75

SPARKS FROM 1,000 CAMPFIRES by M. M. AMES

\$1.50

Stories of the early explorers, traders and trappers, told in interesting narrative style, vividly picturing the way of life followed by those adventurous pioneers. Questions and activities follow each chapter. Recommended by the Departments of Education in Saskatchewan, Manitoba, Ontario and Quebec. Grades 5-7.

(Send for the 1946-47 "Fact and Fun In Books")

LONGMANS GREEN & COMPANY

TORONTO

Lessons Aids Committee

Hon. Secretary-Treasurer, Mr. Louis W. Greenwood, c/o B.C. Teachers' Federation, 1300 Robson Street, Vancouver, B. C.

FTER more than six years service,
Mr. H. G. Boltwood has, at his own
request, relinquished his position as secretary of the Lesson Aids Committee.
But the work will go on, marked indelibly with Mr. Boltwood's stamp. His
industry brought Lesson Aids to its present peak of efficiency; his meticulous care
made each sheet a model of perfection;
his constant attention to the dispatch of
orders made Lesson Aids service a byword, synonymous with satisfaction.
Mr. Boltwood knew what teachers
wanted and obtained it for them. He
was constantly at work seeking and
obtaining new units; revitalizing or
replacing old ones. His many years of
experience as a teacher, and his careful
judgment enabled him to turn material,
drab enough in many text-books, into
interesting units, adapted to their proper
grades.

Many long weary hours he also gave

Many long weary hours he also gave to clerical labor. In a small basement office he opened his mail and typed answers to Lesson Aids correspondence. There he made up the new orders, weighed them, stamped them, enclosed refunds and sent them quickly on their way.

refunds and sent them quickly on their way.

It will be hard to replace Harry, but we know every one who has used Lesson Aids will hope that he enjoys his well-deserved rest. Good luck, Harry! UNIT III.

Lesson Aid users will please take note that unit one hundred eleven is no longer available. This unit on fractions has been copyrighted and may no longer be mimeographed.

Is there any good Samaritan in the province who can send in a good unit on fractions to replace Unit 111? If so, please mail it in at your earliest convenience, as we have several orders for this type of unit waiting to be filled.

Important:

this type of unit waiting to be filled. Important:
From now on, all Lesson Aids will be dispatched once a week, on Saturday morning. Prompt attention will be given all orders. We wish to apologize for and delays that have been incurred in recent mailing. This has been necessitated by the shifting of the units to the new office.

Every teacher should become familiar

Every teacher should become familiar with Aldine House. That is the new home of Lesson Aids. Drop in and look

them over. They will be available any

evening before 5 p.m., and all day Saturday. Ask for them.

Specal Note: All correspondence should be addressed to The Secretary, Lesson Aids Committee, B. C. Teacher's Federation, 1300 Robson Street, Vancouver.

should be addressed to The Secretary, Lesson Aids Committee, B. C. Teacher's Federation, 1300 Robson Street, Vancouver.

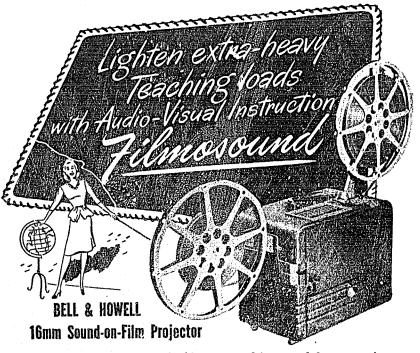
For all your grades (from one to eight) use Lesson Aids.

Editor's Note: It is with mixed feelings that we note the change of personnel of the Secretary of the Lesson Aids Committee.

To Mr. H. G. Boltwood, who for several years has directed the repetitive and specific tasks of the Lesson Aids Committee, no doubt the most ideal and most effective committee in the Federation's organization, it is impossible to express adequately the thanks due him for a job well done. Mr. Boltwood has been practically the sum and substance of the Lesson Aids Committee with a progressively watchful eye on every detail of the work making the Lesson Aids service synonymous with efficiency and satisfaction. The 1946 Annual General Meeting recognized the valuable and generous service rendered by Mr. Boltwood in granting him Life Membership in the Federation—a recognition most deservedly made. Unquestionably all members of the Federation Executive and all teachers whose good fortune it has been to make the acquaintance of Mr. Boltwood either personally or through the Lesson Aids join with us in reaffirming Mr. Greenwood's wish, "Good luck, Harry!"

To Mr. Louis W. Greenwood, the present incumbent, we sincerely say that the choice of successor to Mr. Boltwood has been most carefully and wisely made. We feel a sense of security for the continued efficient handling of Lesson Aids knowing the thoroughness and care with which Mr. Greenwood has entered into past Federation activities. This accompanied by his experience gained as Mr. Boltwood's assistant assures those interested in Lesson Aids of continued satisfaction.

WHEN children stand quiet, they have done some ill.-George Her-



Classrooms crowded? Teachers overloaded? Sound motion pictures will lighten teaching loads, liven dull subjects, speed instruction. Research proves that supplementary teaching films help students learn 40 per cent more in less time.

Maximum audio-visual aid is yours when you use the improved Filmosound Projector. With brilliant 1000-watt illumination, new

coated lens, and finer sound reproduction, B&H Filmosound achieves sound-on-film realism never before obtained.

IT'S TIME TO CHECK YOUR SERVICE NEEDS Plan now any additions to your audio-visual equipment. Check







THE CODE OF ETHICS

THE CODE OF ETHICS

ALL teachers who are in British Columbia schools for the first time, this year, are advised to read carefully "The Code of Ethics" which is printed elsewhere in the magazine. It has been worked out for the guidance of all teachers by a committee of teachers. You may find it of considerable help to you, especially if you follow it. On the other hand you may find it very embarrassing, especially if you choose to ignore it.

The Code is a set of commonsense maxims which should govern the behaviour of all teachers toward their pupils, their colleagues, their employers and their community. It does not represent the pious wish of a few visionaries. It states policy which has been found to work.

It states policy which has been found to work.

Acting as a judiciary and advisory body in regard to all problems and disputes in ethics is The Council on Professional Ethics. This body is empowered to investigate all breaches of ethics and suggest appropriate action. The personnel of this group is as follows:

Miss E. G. Cameron (Victoria); Mr. L. S. Grant (Vancouver); Mr. W. C. Kelly (Ladner); Mr. H. A. Brown (Burnaby); Mr. T. M. Chalmers (Burnaby), chairman.

Make yourself thoroughly familiar with the code. It is better to follow it than stir up the unpleasantness which usually is created when it is disregarded.

COUNCIL ON PROFESSIONAL ETHICS.

SALMON ARM TEACHERS' ASSOCIATION

ASSOCIATION

THE final meeting of the Salmon Arm
Teachers' Association for the season
was held on Saturday, June 8.

The proceedings opened with a luncheon held in the parlors of the United
Church. Approximately forty teachers
and guests were present. Guests included: Inspector A. Turnbull, Mr. E.
P. Wright, Chairman of the United
School Board, and Mrs. A. H. F. Martin, also of the School Board; Mr. T.
Prescott, and Mr. C. D. Ovans, General
Secretary, B. C. Teachers' Federation,
Vancouver. After the chairman, E. R.
M. Yerburgh, had proposed the toast of
the King, G. E. Freeman proposed the
toast to the Department of Education.
This was replied to by Mr. Turnbull.
Miss Ireland then proposed the toast to
the Board of School Trustees, to which
reply was made by Mr. Wright. The
Chairman, in the name of the Associa-

tion, welcomed the guests and the outof-town teachers, and then introduced the guest speaker of the afternoon, Mr.
C. D. Ovans. Mr. Ovans gave a very stirring address in which he outlined the great changes taking place in the educational field at the present time and the many changes likely to occur in the not too distant future. Mr. W. H. Grant moved a vote of thanks to Mr. Ovans on behalf of the Association. A vote of thanks was then moved by Mr. H. MacKay to the ladies of the United Church for the splendid banquet that they served.
At 3:30 p.m. the teachers reassembled at the High School for tea and the final business meeting of the year. The gathering was again privileged to have another inspiring talk from Mr. Ovans.
A number of vital matters were discussed. It was decided to make the boundaries of the Salmon Arm Teachers'
Association coterminous with those of District 20 tion, welcomed the guests and the out-

Association coterminous with those of District 20.

Association coterminous with those of District 20.

HOW ARE YOUR PUBLIC RELATIONS?

Are teachers people? Well, hardly, and the sensational press.

What does the public in your community think of teachers and teaching? Has your local association tried to build upon the natural interest which parents have in those whom they entrust the education of their children?

At present, indications are that teachers enjoy a wide measure of public support in their main objectives. The retention of this understanding and support, support which can be lost far more quickly than it was won, is one task for local public relations committees to undertake.

Now is the time to organize, or to reorganize, local committees for a full year's work. Why not place "public relations" high on the agenda of the first meeting of your local?

L. John Prior, Chairman, Public Relations Committee.

Powers Hectograph

World's most compact full-size duplicator, BY teachers FOR teachers. Faster, better—copies don't curl. ORDER NOW.

Set 33.50 Postpaid (Includes: Film, cover, ink, pencil, sponge, paper aligner and speedfeed devices, instructions).

H. F. POWERS P. O. Box 992, Ottawa

B. C. T. F. Medical Services Association

To the Teachers of British Columbia:

To the Teachers of British Columbia:

ARE you aware that a successful ton Plan has been actively in operation since 1942? This is a tangible part of your Federation. This plan is owned, operated and controlled by teachers. It operates on a mutually co-operative non-profit basis. It differs from commercial protective insurances inasmuch as no directors' fees are paid, no large office staff is maintained, no salesmen are employed and operating expenses average about 12 per cent. The low cost of operation is directly returnable to the members in the form of benefits at low rates.

Medical, hospital and accident coverage

Medical, hospital and accident coverage is offered to members of the B.C.T.F. 12 months in the year at rates as low as 5½ cents per day. The Association has paid out since its formation the sum of \$39,995.66 to its members in the form of benefits

paid out since its formation the sum of \$39,995.66 to its members in the form of benefits.

Listed below are some of the highlights of the plan that may be of value to the readers:

A. The objects of the Society are:

(1) To create and administer a fund for the medical, surgical, and hospital care of the members of the Association and their dependents in cases of illness or accident.

(2) To promote the health and physical welfare of the teaching profession.

B. Some questions and answers:

1. What does an applicant do to become a member?

Answer: He or she simply fills out an application form and mails it with the monthly fee, and the \$5.00 initiation fee, to the Secretary, 1300 Robson Street, Vancouver. You may, if you wish, pay the full year's fee or any part of it in advance.

2. Does the applicant have to have a medical examination?

Answer: Ordinarily, no. However, if the Board thinks that one is necessary it has the right to ask the applicant to provide a certificate of good health. The

has the right to ask the applicant to provide a certificate of good health. The

applicant does this at his own expense.

3. What medical benefits does the member get?

Answer: All doctor bills covered, including consultations which must be done through your own doctor (medical doctor only). You go to your own doctor. We have no Association doctors.

4. What Hospitalization Benefits does the member get?

Answer: Ward accommodation up to \$3.00 per day and all regular hospital services. The patient pays the difference if he wants other than ward accommodation. He also pays all "specials," such as serums, toxoids, experimental or special treatment.

as serums, toxoids, experimental or special treatment.

5. Are there any other benefits?

Answer: (1) X-ray for diagnostic services up to \$25,00; (2) Physiotherapy under certain circumstances up to \$100; (3) A maternity grant is allowed. As yet no prenatal or postnatal care is given.

6. What accident benefit can the member have?

Answer: The Association pays all bills

ber have?

Answer: The Association pays all bills up to \$100. (In of an accident where there is a third inty responsibility the Association does no provide benefits).

7. Can a person become a member if the has an ailment?

Answer: Yes. However, the Association cannot give coverage for that ailment or any condition arising from it.

8. What is a dependent?

8. What is a dependent?

Answer: A dependent is one adult wholly dependent upon the member and not over 65 years of age; children of the member, or legally adopted children under 19 years and wholly dependent; brothers and sisters of the member who are under 19 and wholly dependent.

9. Does the coverage continue anywhere in British Columbia?

Answer: Yes. If the patient finds it necessary to pay his own bills, the Association will reimburse him at the scale of fees as laid down for that illness by the College of Physicians and Surgeons of British Columbia.

"ASK YOUR DEALER FOR THE FOLLOWING ASCO PRODUCTS"

Oil-o-graph CRAYONS

WATER COLOURS

TEMPCO Dry Powder Colour

SHOWCARD COLOURS

ARTISTS' SUPPLY CO. LTD. - - TORONTO

10. Does the coverage continue while on holiday outside of British Columbia?

Answer: Yes. Stach sums as might be repaid to the member will be at the scale of fees as are paid in British Columbia.

11. How does one obtain medical or hospital care?

Answer: Be sure that you are in good standing in the Association. Write or phone the office, MArine 8831, so that a case number may be assigned to your account. Be sure that you have your membership card to show the doctor.

12. If the doctor finds it necessary to send the patient to a specialist or a hospital what does the member do?

Answer: Report it to the office, 1300 Robson Street, Vancouver, giving the name of the specialist and the hospital.

13. Are new-born children of members covered?

Answers Yes, after the usual formality of a new member is gone through, i.e., the member must send a written statement to the secretary that the new dependent is in good health and has nothing wrong with him. Accident coverage commences upon recognition of that statement by the Association. Illness coverage commences 60 days from that that

statement by the Association. Illness coverage commences 60 days from that date.

14. How often are fees due?

Arswer: They are due on the first of each month from October 1st to July 1st, inclusive. The July 1st payment carries the member until October 1st of that

year.

15. What is to assure the member that

15. What is to assure the member that all doctors and hospitals will participate in '1' plan?

Answer: This plan has been approved by the medical profession of British Columbia, and every doctor and the pub 'c hospitals will have equal opportunity to participate. From past experience with other approved plans, we are assured that every doctor will serve under the plan.

16. Does the member get a receipt for his payment?

Answer: The Association now issues receipts for fees. A notice is sent out about overdue fees.

17. Will doctors supply prescriptions when necessary?

Answer: Yes. The medicine, however, must be purchased by the patient.

18. Is there any age limit for employee members?

Answer: Yes, 65.

Answer: Yes, 65.

19. Are women employees charged the same as men?

20. Will the plan give the member ample protection?

Answer: Yes, for all ordinary bills of doctors and hospitals.

21. Does the member pay dues while ill?

ill?

Answer: Yes.

22. Is a periodic health examination provided?

Answers No. If, however, the member feels that there may be something the matter with his health, the service will be provided.

23. Are services assured?

Answers The delivery of service is guaranteed by participating physicians. Thus the subscribers are always protected.

Thus the subscribers are always protected.

24. Are specialists fees paid?

Answer: Yes, if he is called in by the general medical practitioner, or when the member is given permission by the secretary to go directly to the specialist. Should a member not do one of the above he must pay \$2.00 of the first account himself.

For further information apply to the

account himself.

For further information apply to the B.C.T.F. Medical Services Association, 1300 Robson Street, Vancouver, B.C.

W. E. Whatmough, Secretary-Treasurer.



Canadian Reading Development Series

General Editor and Educational Supervisor, J. Ranton McIntosh

GRADE 4 -

Up and Away Edited by Marian D. James

GRADE 5 —

Wide Open Windows

Edited by Franklin L. Barrett

GRADE 6 -

All Sails Set

Edited by Fred C. Biehl

RECOMMENDED BY THE INTER-PROVINCIAL READER COMMITTEE

The Copp Clark Co. Limited takes pleasure in announcing the publication of a new series of basic readers for Canadian schools. The new series is an all-Canadian product from conception to finished text. The books embrace the most reliable findings of educational research applied specifically to the Canadian classroom.

Every selection in the readers has been carefully graded by objective tests as well as tried out in the classroom. All sections of Canada, and most of the activities of Canadian people are represented in the stories, many of which were specially written for the series.

Sound in method.

Excellent in quality.

Beautiful in design and format.

Illustrated in full colour by Canadian artists.

For full information inquire of

THE COPP CLARK CO. LIMITED

TORONTO

Helland — Canada

By Miss Dien Horstman, Queen Elizabeth School, Vancouver.

WITH many of you, teachers of British Columbia, I have been in personal contact but I want all of you to know of the probable development of a teacher exchange system between Canada and Holland. Perhaps in the not too distant future such a system will be in operation, but plans are still in the embryo stage and then, of course, there must be an indication of support for such from Canadian teachers.

As I travelled from the Fast to the

from Canadian teachers.

As I travelled from the East to the West of Canada, stopping at many places, I came to love your country with its vast distances, its mountains and beautiful lakes; and the people with their open hearts and grand hospitality. Many teachers of Holland should have a chance to meet Canada as I did. They would go back to Holland and teach our children the history and geography of your country with really glowing hearts. I wrote articles about my travels and observations in our teachers' newspapers and already several of them have asked, "When can we come to that country?"

On the other hand, there is Holland.

and already several of them have asked, "When can we come to that country?"

On the other hand, there is Holland. What do you know about it? Of course, you know about canals, dykes and windmills. I'm sure that you would like to meet the country and the people. Many soldiers coming back from Europe assured me that they liked Holland very much. They saw it when the country and towns were damaged and ruined by five years of war. In these five years it was twice the battlefield. The people were damaged and ruined too. You cannot prevent that in an occupied country. The spirit was quite different from, say, England, where no enemy was spying around the houses, robbing and stealing by higher command. It meant living day after day in fear of concentration camp and bombs.

But our people will recover and already they have started building a new life upon the ruins of what was a home long ago. They started without anything and one is surprised how they can live. They probably lost one or two members of their families, father, husband or son, but they work and try to burn the hatred out of their hearts. They wish to build on sound foundations, however difficult it is, as would you had you gone through this hell.

recover in a few years. —And then? Would it not be a good education for Canadian teachers to go on exchange to Holland? There is European life, quite different from your way of living. Holland is a centre. In the summer holidays one could make a trip to the Scandinacian countries, England, Belgium and France, Switzerland, Germany or Italy. There is a possibility, though it is not all arranged yet. Much depends on you. Are there any teachers willing to take the trouble to study Dutch for the sake of exchange?

Let us know. Contact the Night School.

D. HORSTMAN.

Let us know. Contact the Night School.

D. HORSTMAN.

Editor's Note: After serving with the Dutch Underground during the recent world conflict, Miss Horstman lefther native Holland last April with a particular mission in mind. She has come with the authorization of the Dutch Minister of Education, to spend some time in Canada and the United States to study teaching methods employed in these countries and to interest teachers on this side of the Atlantic in the possibilities of serving as exchange teachers in Holland. British Columbia had a particular appeal for Miss Horstman, who this year is teaching on the staff of the Queen Elizabeth Elementary School in Vancouver.

A prerequisite for anyone interested in teaching in Holland is a knowledge of the Dutch language, both oral and written. To assist any teachers in Vancouver and district with their studies in this regard Miss Horstman in conducting classes at the Vancouver Night School. Full particulars may be obtained from the Vancouver School Board Office or from Miss Dien Horstman, 4406 West 6th Avenue.

Miss Horstman would also appreciate hearing from teachers outside of Vancouver who are interested in any plase of education in Holland.

CONFIDENCE

By MARY ELIZABETH COLEMAN
WOULD wear life as flowers do:
Fragile corolla blazons gallantly
Till chill breath shatters,
Scatters, petalled loveliness—
Unshaken, strong fingered calyx
Clasps immortality.

4,1



CANADIAN teachers write many words of praise for Ipana's 5-Way Plan for Dental Health. Their letters indicate exceptional student interest and prove that pupils quickly grasp the elements of proper teeth and gum care. They say that Ipana's visual aids make teaching easier.

Shown opposite are units in the Ipana Plan. You'll find these aids advantageous in teaching the principles of correct dental care. You'll find these units helpful in establishing a successful dental health programe.

Put Ipana's 5-Way Plan to work in your classroom. Fill out and mail the coupon—today.



Send today for Ipana's 5-Way Plan for a successful Dental Health Programme for classroom use, including an amazing card. board model of teeth and D.D. Tooth Brush for easy demonstration. Use the coupon.





than-life-size model of a set with D.D. tooth brush for care demonstration







Bristol-Myers Company of Canada Limited,
Educational Dept. G10, 3035 St. Antoine Street, Montreal 30, Que.
Please send me' pana's New 5-Way Plan for Dental Health which includes:

*Wall Chart

*Model of Teeth

*Class Hygiene Records

*Teacher's Folder

*Dental Certificate Teacher's Name (Mr., Mrs., Miss) Name of School.

Junior Red Cross

By MARGARET PALMER, B. C. Director, Junior Red Cross

By MARGARET PALMER, B. C

NROLMENT time is here again!
Registration forms, sufficient for every classroom were sent to the schools in September in care of the Principals. This year it is hoped that every girl and boy in British Columbia schools will become a member of the Junior, or School Section of the Canadian Red Cross.

A pamphlet dealing with Junior Red Cross is being printed by the King's Printers and will be sent by the Department of Education to every teacher in the province. These will help to give teachers a better understanding of the Junior Red Cross movement, and its functioning in relation to the school curriculum.

Through their donations to the Junior Red Cross Crippled and Handicapped Childrens' Fund, members of Junior Red Cross in British Columbia have in the past school terms helped nearly ninety needy children in their own province, at a cost of over \$15,000.00. Children from every section of the province—from 64 districts in all—were assisted.

At time of writing there are sixty-seven active Junior Red Cross cases, thirteen of whom are in hospitals.

The National Junior Red Cross cases, thirteen of whom are in hospitals.

The National Junior Red Cross cases, thirteen of whom are in hospitals.

The National Junior Red Cross cases, thirteen of whom are in hospitals.

The National Junior Red Cross cases, thirteen of whom are in hospitals.

The National Junior Red Cross cases, thirteen of whom are in hospitals.

The National Junior Red Cross cases, thirteen of whom are in hospitals.

The National Junior Red Cross cases, thirteen of whom are in hospitals.

The National Junior Red Cross cases, thirteen of whom are in hospitals.

The National Junior Red Cross cases, thirteen of whom are in hospitals.

The National Junior Red Cross cases, thirteen of whom are in hospitals.

Already over \$600,000.00 from this fund has been expended to send milk, food, medicines, clothing and comforts to children of Britain, France, Belgium, Greece, Yugoslavia, the Netherlands, Russia, China, Czechoslovakia, Norway and Poland.

and Poland.

International School Correspondence is again a major activity of Junior Red Cross Branches, as part of their programme for the promotion of international understanding. Twelve beautifully made portfolios have already been received from liberated French Junior Red Cross Branches for exchange with British Columbia High School Branches.

ish Columbia High School Branches.

Junior Red Cross is now functioning in the following countries: Albania, Argentina, Australia, Belgium, Bolivia, Bulgaria, Chile, Colombia, Costa Rica, Cuba, Czechoslovakia, Denmark, Dominican Republic, Ecuador, Egypt, France, Great Britain, Greece, Guatemala, Honduras, Hungary, Iceland, India, Ireland, Italy, Japan, Mexico, New Zealaud, Nicaragua, Norway, Panama, Paraguay, Peru, Poland, Roumania, Salvador, Siam, South Africa, Sweden, Switzerland (Geneva), Turkey, United States, Uruguay, Venezuela, Yugoslavia.

Don't forget to ENROL YOUR CLASS EARLY for a full year of service! 100% Junior Red Cross Membership in every school in British Columbia is our goal for the 1946-47 school term.

school term.

Astigmatism

By LESTER R. PETERSON, Gibsons Landing, B. C.

Only the twisted eye can see; Only the warped and broken rayings sight; Only distorted images can give to me A real impression of the dark and light.

Nothing is as it seems to be; Nothing is only this, not less nor more; Nothing can ever mean the same to you as me, Not look today as it had been before.

Nothing has of itself identity;
Only interpretation gives it such,
And my unique refracted vision tells to me, And yours to you how little or how much.

FACTS AND INFORMATION ABOUT THE B. C. TEACHERS' FEDERATION

SOME ADVANTAGES OF FEDERATION MEMBERSHIP

- 1. If you are already a member, or (in the case of non-members) if your Membership application is received at the Federation office on or before October 31st, you will be entitled to the Basic Salary Indemnity Benefit of \$3.00 per teaching day in the event of sickness or accident. Federation Fees must be paid on or before December 31st. Cheques post-dated previous to this date are acceptable.
- 2. You will also be eligible to join the Medical Services Association, which gives protection against such heavy expenses as doctors' bills, specialists' fees, hospitalization and operation costs, for a very low premium.

(\$20.00 a year for members without dependents.

\$30.00 a year for members with one dependent.

\$35.00 a year for members with two dependents.

\$40.00 a year for member's with more than two dependents.)

Over 600 members are now so protected in the Provincial Association and over 700 additional members in the Vancouver Association.

(Full particulers on application to Federation Office.)

- 3: You and your immediate family will be eligible to participate to in a Group Fire Insurance scheme permitting a saying of 30 per cent of standard rates. Full particulars on application to Christie Larson Agencies, 525 Seymour St., Vancouver.
- 4: You will be abletto obtain expert advice and assistance on professional and legal problems, without expense.
- 5: Jou will receive each monthly issue of "The B. C. Teacher".
- 6. You will be entitled to attend the Easter Convention without registration fee, and to share in Pooling of Expenses.
- 7: Your membership in the Federation will, through our affiliations, automatically give you membership in the Canadian In Teachers, Federation, the World Federation of Education

B.C. Teachers' Federation Salary Indemnity Fund

REGULATIONS

1. MEMBERSHIP:

Federation members are entitled to participate in the daily benefit of \$3 per school day [see 3(b) and 3(c)] upon payment of their Federation fee, provided they can qualify in accordance with all the regulations and enrol by October 31st and pay fees by December 31.

Note: Teachers who are entitled under the Constitution to join the Federation by paying half fees will be entitled to only one-half the Basic Salary Indemnity Ferefits. Such teachers may, however, secure the full Basic Salary Indemnity Benefits provided they pay the full Federation fee on joining.

2. EXCEPTIONS:

(a) Pre-existing Disability or Chronic or Recurring Illness:

Any member who is suffering from a disability, or chronic or recurring fluess which existed prior to the date on which the member joined the B.C.T.F., shall not be eligible to qualify for benefits for an absence on account of such condition or any illness attributable to it.

(b) Chronic Condition Which Develops After Joining:

(b) Chronic Condition Which Develops After Joining:

The Salary Indemnity Fund Committee shall have the right to require any member who has been paid a benefit claim from the fund to submit to a medical examination by a physician selected by the Salary Indemnity Fund Committee, and shall also have the right to cancel the member's privilege to draw benefits for a recurrence of the same illness or for any illness directly attributable to the illness for which the claim was paid.

Note: All decisions of the Salary Indemnity Fund Committee (such as rejection of claims for a previously existing chronic condition or recurring illness) hay be appealed to the Executive of the Federation, whose decision shall be final in all cases.

- 3. SENEFITS: The results of the scale of benefits which is fixed and the scale of benefits which is scale of the scale of th
- (b) No benefits are paid to new members for any illness which commences during the first sixty days of membership.

 (Accidents are covered from the first day of membership).
- (c) The following waiting periods, during which no benefits are paid, apply (c) :: in the case of the first absence in any school year:
 - "A" Members—teachers employed by school boards which allow;

 - (1) The statutory 10 days' sick pay only; or

 (2) The statutory 10 days' sick pay plus an accumulation up to a further 10 days, a possible total of 20 days.

 Benefits:

 (a) No benefits shall be payable for the first 20 school days of absence.

- (b) Benefits at full rates shall be payable commencing on the 21st school day of absence.
- *B" Members—teachers employed by school boards, which allow the statutory 10 days, sick pay plus an accumulation of 20 days, a possible total of 30 days.

Benefits:

(a) No benefits shall be payable for the first 20 school days of absence.

(b) Benefits shall be payable at half-rates for 10 days commencing on the 21st teaching day of absence, until the 30th day, and at full rates commencing on the 31st day.

Note: No benefits are paid for holidays, or other than actual school days. The plan does not cover medical and hospital bills.

4. MAXIMUM BENEFIT PERIOD:

The maximum period for which members may draw benefits in any one school year is 60 teaching days.

5. WAITING PERIOD:

The waiting period for which no benefits are paid does not necessarily consist of a single continuous absence. Several absences of one, two or more days may be counted until the required waiting period is built up.

6. HOW TO APPLY FOR BENEFITS:

Notify the committee as soon as you return to teaching duty or after the 20th school day of absence, whichever is the earlier.

7. WARNING:

All claims for benefits must be submitted for consideration within 30 days from the date the member resumes teaching or within four months from the date of the commencement of the absence, whichever is the earlier. (A plea of ignorance of this regulation cannot be accepted as an excuse).

Note: (1) Should you require additional information, write The Salary Indemnity Fund Committee, c/o B. C. Teachers' Federation, 1300 Robson Street; Vancouver, B. C.

(2) Members are requested to keep these Regulations on file for future

SCALE OF FEES (Local Pass Extra)

The fees for the present year, will be according to the following plan

		, or	1.7%		14	1		(a,b)		20.78	100	1.5	201			11.		200	1.	100		111	0.0	1 1	73 5.	٠.,	41) . 1	71.		100	March.	1157	1.50	154 8		3111
			H.		or.			V	ro j	1.0	171	74			1	.71	1		11	5	7	W	M	127	4	Re	gu	la	-15		a	ra	đu	ate	•	Ç.
ŧ	ΑZ.	7		1	ú,	1				4	7	1		\$ 1.2.	15		í,	44	4,4	3,0	44	mir	ſλ.	it	10	#F	ec		41	4,	rit,	·F	ee	113		13
b	X.			ō,	10	7.0		10	m		1)UI		0	\$4	u	N.		•		••••	•••	••••	• • • • •	••••	. 1	U.:	U.		i, J	1.	巍	5.5	J	7.	X
Į,	٧,	4			1,						2	101	1		12	:5(Ŋ.	••••	ØĽ.): C		4	! <u></u>	••••	100	. 1	3.0)			ď.		5.7	540	17.4	1
Ý	ČŤ.	10.0	HY	7	91	1	ij,	7	1		25	01	1	1		100	0.	717			100	17.	11	×		. 1	5.5	0	11	, E	j i		8.0	0 1		1
7			***	V.		i. ii. s	7	Š.,	13		30	ĸ.	100	"	42	50	Ю.		100	14 A	į, t			1	4	- 1	8.0	Ю.					9.2			
	12	n,			. 99	70		12	,																		0.5			100	* * · ·	\$ 5 10	0.5	2.51		
ů,	4.7	177	$\mathbf{v}_{i,j}$	244	1.1	17.2	1	7	c =	× 3.3	1110		7.14	4.1	170		1	•		A	****	****	****	••••	****		~,,	~	2	1		ET.			1791	(5)

- aduate or half fees apply to:

 (a) Normal or University Graduates during first year of teaching;

 (b) Teachers leaving profession December 31st;

 (c) Teachers appointed during the second half of the school year.

 Figure 1391111 (1992-1993) (1993-1993)

- Associations, and in the Trades and Labou Congress of Canada, thus giving you the opportunity of working with and for others in a democratic way, thereby practising the very things you teach.
- 8. You will also be able to share in the tasks of promoting the cause of education, and of improving the status and conditions under which you teach, just as you now share in the great benefits which the Federation has obtained in the past in these regards.

(OUT RERE)

BRITISH COLUMBIA TEACHERS' FEDERATION

*For Non-Members:-

Membership Application Form

- Note: 1. To be filled in only by Non-members wishing to join the Federation.
 All last year's members are "Continuing Members" unless they have resigned from the teaching profession, or from the Federation, and hence need not fill cut this form.
- 2. Forward this form properly completed and signed to the General Secretary, B. C. Teachers' Federation, 1300 Robson Street, Vancouver, B. C.

I hereby mak	e application for membership	p in the B. C. Teachers' Federation.
My fee of	is enc	closed; or will be paid on or before
l agree that Indemnity Fu	r. I. am. not religible to rece and for a health condition	for payment—December 31, 1946); sive sick benefits from the Salary or disability existing prior to the ober, or for a chronic or recurring
illness. n	niju acceptn:obev. and abide l	by the regulations governing the d By-laws of the Federation.
Signature		Date 427 194
School Address	Security of the second	S SHOULD BE PAID TO ITS TREASURER,



You may obtain authentic, authoritative information on the basic principles of skin care. Fill in the coupon below and you will receive without charge, the following material:

Teacher's Portfolio Wall Chart for Classroom Use Supplementary Material for Student Use.

These teaching aids offer a practical and interesting way to present the subject of personal hygiene. The portfolio and wall chart will assist you with the preparation of your lessons and the supplementary material will help to impress your students. Take advantage of this offer now!

MAIL THIS

Today!



	Street A	Vest, Toronto	1, Cana	da	* .
and the second		Instruction			
Name			Title		
School		College	B	01	thers
Street					
City or To	own				

"The Boy": His Cause and Cure

By Dr. A. L. Wells, Courtenay High School

By Dr. A. L. Wells, (Society, articulate and inarticulate, has made up its general mind that something must be done about "The Boy". The School, the Home, the Church, the Neighbourhood, all are busy, in their concern, pointing the finger at someone else. Even conventions designed to diagnose "The Boy" cannot forbear to grind their private axes, parade pet panaceas and curse other peoples' cure-alls.

Society's concern; "The Boy", his attitudes, habits, shortcomings; Society's own concern over its inability to agree on the treatment, its own abortive attempts to do something; its general anxiety, conscious and sub-conscious, are symptomatic of one thing: that Society as a whole is diseased and knows it and that its most sensitive member, "The Boy", shows it plainly and reflects it too violently; and that any thorough-going investigation of this trouble of "The Boy" will reveal this disease; a revelation which Society is afraid of because it knows of its inability to cope with it in its present state of mind. Hence the half-measures, the one-sided, often fanatic, 'isms' preached by the vocal few.

There is no way to cure "The Boy". Societies eventually purge themselves by revolutions when they are rotten enough despite the efforts of moderates and fence-sitters. But, until that happens, there is no cure for that symptom—"The Boy"—except (1) a return to the old discipline of excessive work and the Big Stick late and early or (2) an understanding of him sufficiently enlightened to take him as a whole and so keep him in bounds until he and we are killed by or cured of our troubles.

We think that it is possible to understand "The Boy". By Boy we mean every

to take nim as a whole and so keep him in bounds until he and we are killed by or cured of our troubles.

We think that it is possible to understand "The Boy". By Boy we mean every boy and we emphatically reject such a classification as Good Boys and Bad Boys. Certainly, we reject even more strenuously that dreadful and meaningless word, "Juvenile Delinquent". It may well be that boys, labelled with this odious and witless word and classified as various varieties of it, are the most sensitive of them all; most exposed to the ills which beset Society and so show it in its most violent form. There have been giddier interpretations, "The Boy", viewed as a disease, is receiving far too much attention from far

too many compartmentalized, departmentalized, zealous, humane, socially-minded, well-meaning but limited organizations. Some of these are so dull and vapid as to be well-nigh imbecile.

What "The Boy" needs is to be viewed as a symptom, not as a disease, and treated as such by a centralized synthesis of all those various forces for good in each community. But, let them begin first on themselves.

In varying degrees, what are the symptoms which we deplore in this greater symptom called "The Boy"? Not very grave taken singly, frightful in their implications for Society when taken together, and even worse as a whole with reference to "The Boy" leading anywhere along that path marked "To the Jail", or to that worse thing, concealed as it is by its bad Latin—"Juvenile Delinquency".

These symptoms are briefly as follows:

(1) The worship of physical strangth.

These symptoms are briefly as follows:
(1) The worship of physical strength

(1) The working of material success measured in money and gadgets.

(3) A contempt, even enmity, for the Law on the flimsy basis that it is "emart"

"smart".

(4) The worship of the gangster and muscle-bound "gorilla".

(5) The fascination of the Tabloid and substandard, subnormal literature in

(5) The fascination of the Tabloid and substandard, subnormal literature in general.

(6) The attractions of every kind of gambling, preferably the most moronic.

(7) The stuffy attitude to alcohol which makes possession of and indulgence in it a rebellious "must".

(8) The stuffier attitude still to "sex" which obliges them to slake their thirst for knowledge at unclean sources.

(9) The boast of being practically illiterate or "Dumb" which is a protective coloration to avoid responsibility.

(10) The proclaimed dislike for school activities and church activities of all kinds because they are convenient Scarecrows on which they can "take out" their deep sense of frustration.

(11) Their unreasoning fear of "effeminacy" which is the voice of their inferiority complex, and which manifests itself most frequently in their rebellion against household chores of any sort.

(12) The war-heightened perceptions they have which enables them to 'size up' people and their pretensions more quickly

and accurately than their parents ever

(13) Their appreciation of, and need for, sincerity which makes it for, sincerity which makes them so vulnerable to the wiles of both the "great friendly" and the "shrivelled anchorites" and which drives them to disappointment

and cynicism.

(14) Their blind and clinging loyalty to someone or something which has won their respect and their consequent tendency to trust too soon and too unthink-

their respect and their consequent tendency to trust too soon and too unthinkingly.

(15) Their complete imperviousness to the Ethical when it is either lofty or unillustrated by something practical.

(16) Their superb health and energy which has only physical outlets and few of those suitable.

(17) Their resentment at being "snooped at" or "watched"—usually by wretches who expect the worst, look for it and in consequence are rarely disappointed.

(18) Their feigned disdain of girls; their rough treatment of them; their secret envy of the "smooth", suave handler of them; their almost total inexperience in the more refined social interchanges.

(19) Their fierce resentment of adult organization and control of their clubs, amusement, or "gangs".

(20) Their sentimentality which, despite all outward appearance of "toughness" is the cause of their shrinking from exposing their ambitions or desires to the scrutiny, usually baleful, of insincerity and the partizan fury of "professional youth managers".

(21) Their belief that "Manliness" is only proved by conquest, the abundant use of slang, tough talks, smoking, drinking, sloppy dressing, and a total lack of manners.

manners.

(22) Their high emotionalism and their "softness", not their refusal to "tell on" a fellow, but their appalling readiness to "squeal" when faced with the need for any mental effort more complex than of an eight-year-old's.

than of an eight-year-old's.

(23) Their dreadful indifference to all that their elders cherish as essential, basic, crucial to civilized existance. This stemming from too mature an awareness of the pitiful shambles of pride, pretence, meannesses and murder into which, in spite of good intentions, their parents let the world fall, and their manifest inability to cure anything by their present methods.

(24) Finally, for the only realist is youth in a world still governed and still

to be governed by the law of club and fang—finally, the attitude manifested by the facile shrug and the lifted eyebrow when they ask of everything—"what is there in it for me?"

Such are the symptoms which distress us in "The Boy". "The Boy" himself being the chief symptom of a society in full decadence riding that cripple, nag, "Laissez Faire", grimly hopefu, weakly inactive, to decay and conquest—or revolution and regeneration?—only the fates know! fates know!

fates know!

The Remedies are simple, obvious, obtainable and cheap—but cheap or not the price is still too high. It is arranged in three instalments none of which we desire to pay, hoping that the misconception we have of the Diety as a genial old idiot will somehow operate to change the law that the wages of sin are the wages appropriate to that sin and fixed thus immutably aforetime.

The Instalments are:

thus immutably aforetime.

The Instalments are:

(1) The open-cyed, open-minded, admission by each and every social organization that its short-comings far outweigh its worth as now functioning; that no half-measures, however well-meant, ever proved adequate; that a house cleaning of all the cluttered trash of outmoded ideas is necessary; that a complete abandonment of all the heaped bosh of Victorian skulduggery is essential, acceptance of blame, its consequences, and its corollary restitution or abdication.

(2) Shriven, cleansed, humble, then

(2) Shriven, cleansed, humble, then comes the absolute, whole-hearted, unjealous co-operation of every social agency we possess, their pet theories, sectarian prejudices, dishonest bias left outside and no idea of profit direct or indirect left even in the small, mean minds who cling dubiously to the fring of a respectable name under the impression that white-wash cleanses a tomb, repitition supposes innocence or vain piety conceals leprosy.

(3) And finally, the most painful instalment of all, the desire, indeed the demand, for the new and the unorthodox in attitude, approach, method, action. Backed, when necessary, (and it is), in each community with all its resources under the control of one Brain Unity. Unity of idea and action; strategy and command. Unity such as proved itself beyond peradventure as easier, simpler and alone successful in the late war.

What sort of individual might direct such a project—unhampered by any citizens yeto? (2) Shriven, cleansed, humble, then

such a project—unhampered by any citizens veto?

The individual we should choose to lead this struggle for the reclamation of "The Boy", and thus Society, must have one quality above all others. He or she must be what "The Boy" calls a "regular guy"—not what his parents think that to be, to wit, a eunuchoid ninny.

think that to be, to wit, a cunuchoid ninny.

This individual must be a person who, in the right sense of the word, has never grown up; who has still in him, unquenchable in spite of Life and Time, a spark remaining of the "wildness" of his own youth. He must have never forgoten, nor forget, what it means to be young with all youth's perplexities, doubts, and agonies thick upon him. He must be without the Victorian notion for he never had it) that youth is a time of restlessness, agony, unsatisfied desires, bitter frustrations, loss, fear, shame, and hakedness too utter to be borne; that these and nameless forebodings fill the majority of its waking hours and often haunt its nights with despair. Any trumped up dream that this is not substantially correct, except in the case of moro. It is an old-fashioned Victorian wishfulfillment Valentine, colored with deceit, edged with cowardice and tied up with a defective memory.

Happiness is a state of mind—of a

Happiness is a state of mind—of a calm mind and a calm mind means some sense of security and knowledge where youth lacks it most and where, whenever it cries out, it gets a stone for bread.

This quality this individual must have for it is to this core of eternal youth and honesty that youth is instinctively attracted and which alone can "hold" "The Boy". "The Boy" conceives life in human symbols and none other. He senses unerringly the kindred spirit, one, like himself, as yet utterly untamed. Only such an individual can affect him for good. good.

The present juvenile crime wave is only a mild portent of the future which is building up in the neglected and unregarded deeps of "The Boy's" spirit. Society is to cure itself—this way, or be breached, ruined, mined, calamitously riven and burst asunder. There can be no peace that lacketh understanding.

EDUCATION WEEK November 3-9

Plan your Education Week Programme early.

A Spelling Series which Incorporates the Most Modern Spelling Techniques in Line with Acknowledged Teaching Practice.

The Pupils' Own Vocabulary Speller

Arthur I. Gates, H. B. Rinsland, I. C. Satorius and C. C. Peardon

Grades II and III.

Teachers' Manual for the Series ...

Grades IV, V, VI, VII

OUTSTANDING FEATURES:

Careful selection of words.

Introduction of these words in an interesting story.

A well arranged follow-up programme of exercises and activities.

Organization of the work to fit the five-day week.

Dictionary practice through the use of little dictionaries at the end of each book.

These spellers are most attractive to look upon. They are sturdily bound in red, green, yellow and blue. The stories are charmingly illustrated.

THE MACMILLAN CO. OF CANADA LIMITED

70 Bond Street Toronto, Ont.

Objectives and Achievement in Education

An address by Dr. J. M. Thomas, principal, Mount View High School, Saanich, to the Principals' Section of the 1946 Convention.

R. Chairman and Colleagues:

The committee in charge of this programme has chosen for discussion to-day the theme "Objectives in Education in Jiritish Columbia, Their Achievement and Factors Entering Into Achievement." The original plan called for three school principals to introduce the three sections of the theme. My part in the discussion is to place before you once more that with which you should be familiar, that is, the stated aims and objectives of education in British Columbia. The second member of our panel who was to have deal with the rate of achievement of thes are with the rate of achievement of thes are with the rate of achievement of thes are with a second member of our panel who was to have deal with factors in his family prevented him from attending today. As a result I will attempt to introduce his topic at the conclusion of my own presentation. The third member of our panel will deal with factors entering into achievement. Personally, I can think of no worthier topic for the attention of the principals of British Columbia schools than the one assigned to us for study by the committee.

There comes to my mind at the moment an incident in "Alice in Wonderland." Alice has arrived at a crossroads and is uncertain which way to go.

"Which road should I take?" asked R. Chairman and Colleagues:

and is uncertain which way to go.
"Which road should I take?" asked

Alice. "Where do you want to go?" asked

Alice.

"Where do you want to go?" asked the Cat.

"Well, it doesn't much matter..."

"Then," said the Cat, "it doesn't much matter which road you take."

So with Education. First the objective must be clearly known and defined. Then may follow all those other things involved in what is called the "system." Aims and objectives are primarily important in an educational system. By some method or in line with some philosophy these must be determined and then the whole system built and operated to achieve these objectives.

As a society we in Canada claim to support the Democratic ideal as a social aim. And we have not restricted the meaning of the word Democracy to make the ideal apply to any one phase of our social environment or in the political field only. As Education is a social functioning our whole educational system should be built around the democratic social ideal and should be so constructed

and motivated as to develop citizens worthy of Democracy and able to function worthily as citizens in a Democracy. We know from history and observation and experience how a consciously directed system of education can influence the thinking, the attitude, the behavior and reactions of a people in one generation.

In the short time available I can do In the short time available I can do little more than to summarize the statement of aims as stated in bulletins of the Department of Education. Perhaps this enforced brevity will serve our present purpose well inasmuch as it will force upon our attention certain clearly defined and specific points.

Exercise the standouit of the avail the

defined and specific points.

From the standpoint of the pupil the aims are mental, physical, and moral or spiritual.

From the standpoint of society they are social adjustment, sense of responsibility, social behavior patterns, fitness for citizenship.

In more detail the specific aims of elementary school education a extension.

The development of individual potensions.

elementary school education a ::

The development of individual potentialities, varying as they are, and of the powers of self-expression.

To develop skill in the fundamental processes in school subjects and in facing life situations.

Cultural development and proper use of leisure time.

Habits of critical thinking.

Correct health habits.

At the Junior High School level there is an extension and expansion of aims:

Vocational guidance.

Habits of correct social relationship.

Habits or critical and independent thinking.

Habits or critical and independent thinking.
Habits of critical and independent thinking.
Habits of critical inderstanding and tolerant behavior in relation to society and its problems and to other individuals.
At the Senior High School level:
To continue the development of skills required by society.

Problem-solving ability—critical reflective thinking—to generalize from concrete situations and to apply these generalizations to other situations.

An understanding of modern social problems.

The duties and privileges which one

The duties and privileges which one citizen shares with another.

An understanding of the kind of so-

ciety in which the pupil lives—its historic development in economics and politics.

Self-discipline.

"The school should lead to the formation of high ideals and to noble conduct by providing opportunities for right thinking, right action and the satisfaction that results therefrom. These measures should supersede the negative method of rigid and external discipline . . ." Character, therefore, may be said to be the main objective of education."

In my opinion, the aims and philosophy

main objective of education."

In my opinion, the aims and philosophy of education as laid down in the Programme of Studies is a very excellent statement. Each detail could be developed at great length, but I have tried to make the statement very brief and specific to serve as a background for the address to follow.

follow.

Every period in every Course should find its justification in serving the state aims. The question which pupils often ask and, I hope, sometimes teachers also ask, "What is the good of learning this?" should find its answer somewhere in the stated aims. If the questions cannot be answered satisfactorily in terms of the stated aims then I suggest that the lesson or course should be dropped or placed at some other grade level in the programme.

Achievement Standards.

or course should be dropped or placed at some other grade level in the programme.

Achievement Standards.

Now I proceed, almost impromptu, to comment briefly on the standard of achievement of the aims.

In any business or undertaking there is need for stocktaking from time to time. So it is with Education.

It must be noted that the aims can be divided into two general groupings: those whose achievement is objectively measurable and those which may be called the imponderables.

In connection with the first group there is certain factual evidence. Recently an article in The B. C. Teacher reported on standards of achievement in Mathematics in Vancouver schools. The conclusion arrived at in that article was that there had been a serious decline over a tenyear period. Evidence from Victoria reports indicates that at best there has been no improvement in standards.

Many high school principals will agree that standards of written English in Grammar and Composition have declined. In the field of factual knowledge in Social Studies no one who has opportunity for testing can view the situation with other reaction than alarm. This is particularly true with reference to Canadian History. Our high school grad-

uates in general know little or nothing of the economic and political factual history of Canada.

The results of Arnay Medical Examinations revealed a most unsatisfactory condition in health and physical fitness standards in Canadian youth.

With reference to those objectives I have called the imponderables observation and experience must largely replace objective methods of measurement.

Greater opportunity is now provided than ever before for the development of individual potentialities. Provision for student participation in school government is generally offered in varying degrees.

ment is generally oftered in varying degrees.

Satisfactory achievement of the main objectives of good character and self-discipline is open to serious question.

We must, of course, recognize that the school is but one factor in promoting this aim. But in the schools thenselves there is a confounding confusion in approach to the problem.

The ancient devices in the form of rewards and punishments as the means of developing character and self-discipline is still the main practice in too many schools and of too many teachers and principals. Until officials have

VISUAL **EDUCATION EQUIPMENT**

BELL & HOWELL PROJECTORS

Superlative for Performance and lasting Dependability . . .

Write for Prec Literature

Dunne & Rundle Limited

B. C. Distributors for Bell & Howell FILMOSOUND Projectors

531 GRANVILLE STREET VANCOUVER, B. C.

something more to offer than bribery and flogging as the means of promoting good character there is little hope of reaching a reasonable standard of achievement of this aim

character there is little hope of reaching a reasonable standard of achievement of this aim.

On whatever foundation the opinion may be based, it is a fact that a large number of school principals in this province are of the opinion that we are falling far short of a reasonable measure of achievement of our stated aims in education in both classifications.

I believe that the principals have a very special responsibility in this whole matter. We should promote such action as will determine in as scientific a manner as possible just how well we are achieving our aims; just how much of rather widespread criticism is justifiable; and, of course, to anticipate the comment of the next speaker, what are the factors entering into our success of failure to achieve and what factors should be introduced to promote achievement.

Resolution passed by Principals' Sec-on, B. C. T. F. Easter Convention, tion, 1946.

"Whereas, in the opinion of this Principals' Section of the B. C. T. F. (1) the statement of aims and philosophy of education in British Columbia is highly commendable, and (2), there is considerable doubt that these aims, measurable and imponderables, are being reasonably achieved:

"Ba it resolved that a special com-

"Be it resolved, that a special committee be set up to investigate, on as scientific a basis as possible, the achievement standards of the stated aims of our educational system and that this committee report to the next annual meeting of this section."

Note: The concluding address in this series, by Mr. Stanley D. Meadows, Principal, Simon Fraser School, Vancouver, will be published in the next issue of *The B.C. Teacher*.

Know Your University

The First of a Series of Articles on The University of British Columbia.

By A. H. SAGER THE DEPARTMENT OF a lead UNIVERSITY EXTENSION groups to the control of the contro

UNIVERSITY EXTENSION

P. G. M. Shrum, the Director of
U.B.C. Extension, stated recently
that "the Extension Department can
measure its success only in terms of
the effectiveness with which it helps to
make the University a people's institution, a source to which the citizens of
this province can turn for information
and inspiration, with the knowledge that
their needs are considered as important
as those of the students on the University campus."

as those of the students on the University campus."

It is significant, therefore, that during the present period of expansion of the University in general, no department has grown so rapidly as that of Extension. This coming year will see the Department embarking into the whole field of Adult Education in British Columbia.

Space allows but for a brief review of the many services of this important Department.

VISUAL EDUCATION. In co-operation with the National Film Board, the Department gives direction to five travelling representatives who show all types of films to schools and other interested groups in different parts of the province. More than mere projectionists, these men are assuming the responsibility of contact men for the University and are taking

0

I. SAGER

a lead in organizing adult education groups throughout British Columbia.

The Visual Education Division has a large library of films on a wide variety of topics which are available to anyone at nominal rental charges. It has also hundreds of film strips and slides for loan at a registration fee of \$1.00 per year, as well as projectors and all types of visual education equipment for use on a rental basis.

The Extension Library. For \$1.00 a year, registered members can borrow as many books and pamphlets as they can read. The Library has books on almost every topic, which a mailed without postage charges.

Phonograph Record S. CE. For the same yearly fee, individu. For groups can select recordings from the fine Carnegie Music Set. These are also sent by mail, free of postage.

D. GESTETNER (CANADA) LTD.

Manufacturers of World's Premier Duplicator 660 Seymour Street, Vancouver Phone: MArine 9644

He needs a smaller desk

He needs a desk that fits him
—one his own size—designed
for the physical requirements
of a small boy.

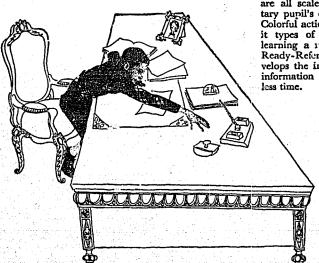
of a small boy.

He needs reference works that fit him, too. His educational needs are expanding, taking on new depth—he is acquiring the "look it up" habit—and he needs a reference work designed exclusively for his young, inquiring mind.

inquiring mind.

Britannica Junior is the only encyclopaedia created specifically for children in elementary school—children in the age group 8 to 13.

A checked vocabulary (like that of a textbook) is graded to elementary level. Sentence length and structure, subject matter, scope of information are all scaled to the elementary pupil's desires and needs. Colorful action and how-to-doit types of illustration make learning a rich experience. A Ready-Reference volume develops the index habit, makes information easier to find in less time.



ENCYCLOPAEDIA BRITANNICA

20 NORTH WACKER PRIVE, CHICAGO 6, ILLINOIS Educational Dept. 172-J



THEATRE SERVICES. This very popular division will help meet the needs of groups or communities for entertainment and self-expression. The services include a play-lending library, courses in acting—by correspondence or on the spot, playwriting, and an experienced Advisory Bureau.

Home Economics and Home Making. A qualified instructor in this field is pre-

Bureau.

Home Economics and Home Making. A qualified instructor in this field is prepared to give talks and demonstrations and to arrange courses on textiles, home decoration, nutrition and all other topics related to the home.

Handicrafts. A recently appointed instructor will arrange courses and give personal assistance to individuals and groups interested in weaving, drawing, painting, music appreciation and many types of handicrafts—leather work, pottery, lino block prints, textile printing, stage costuming, etc.

Agricultural. A qualified agriculturalist was appointed last year to meet the needs for assistance on agricultural questions and to arrange special courses. He is also a good source for pamphlet and reference material on all problems related to farming.

Co-operatives and Credit Unions. The Department has two field workers who are ready to aid in community co-operative enterprises. Study courses, films and pamphlets on co-operative and credit unions are available on request.

Discussion Group Courses. One of the most extensively used and most popular features of the services of the Department, these courses cover a wide field from problems relating to the home and child up-bringing, art, literature and drama, to public affairs and economics.

EVENING CLASSES. The winter program of evening classes, most of which are held at the Vancouver Normal School, consists of some fifteen or more subjects on a great variety of topics. Russian, Journalism, Pictorial Photography, Applied Psychology, Industrial Management, and Painting For Pleasure are only some of the interesting titles.

Special Lectures. Members of the

Management, and Painting For Pleasure are only some of the interesting titles.

Special Lectures. Members of the University Faculty are prepared whenever possible, to visit centres throughout the province to give lectures to interested groups. Because of the large veteran enrollment at U. B. C. this year, it may be necessary to limit this service to some degree, but the Department will do its best to meet all requests.

Special Courses. Wherever the demand warrants it, the Department will arrange special short course in almost any field. Last winter, courses were given on such subjects as Bee-Keeping, Seed-Growing, Fruit and Vegetable Canning, Community Centres and Child Psychology For Parents. Personnel Management is already on the list of special courses for the winter program. Radio Forums. Members of the Department are provincial secretaries for both the Farm Radio Forum and the Citizen's Forum. A great deal of valuable discussion material is available from the Department on both these popular broadcasts.

EXTENSION DEPARTMENT NEWS SHEET.

Production Department of both these popular broadcasts.

EXTENSION DEPARTMENT NEWS SHEET.

Published monthly, this bulletin gives an up-to-date picture of all the services of the Department. It is sent to anyone

on request.

Public Relations. An assistant in this work is responsible for the presenta-

WE SELL FOR LESS

We will never knowingly be undersold. We will meet any competitor's price at any time—not only CEILING price, but FLOOR price-and will gladly refund any difference.

DEPT. STORES

New Westminster

Vancouver

tion of news about the University to newspapers, radio and other media. Information concerning any aspect of University activity will be supplied by him on request.

In conclusion, a statement on the aims of U.B.C. Extension by Dr. Shrum: "These are times that challenge, men to use the lessons of long experience and the wisdom gained through suffering, to create a world founded on respect for

personality and dedicated to a common purpose. To this end there is a growing faith in education, a firmer belief that democracy can never flourish until we have more education offered to more people. The University of British Columbia exists because of this belief, and through the Department of Extension it seeks to give to people in all walks of life an opportunity to equip themselves for greater co-partnership in the democratic community."

Supervision

EDUCATION AND DEMOCRACY COMMITTEE

TEACHER'S main job is to transmit to each of her thirty to forty charges that body of formal knowledge which Society considers indispensable, and to inculcate proper ideals and attitudes, the inponderables which make for good citizenship in the fullest sense.

She also looks after attendance, war savings, Bible Reading, hot soup. Among her extra-curricular activities are clubs, plays and concerts, P.T.A. meetings, staff meetings, parents' visits and supervisory duties.

FOR CANADIAN SCHOOLS

FOR CHRISTMAS CONCERTS
JOYOUS Christmas BOOK—one of
the most unusual volumes of original concert ideas on our list.
Price, 80c.

Easy Programmes for Christmas
—our latest collection for Elementary and Secondary schools.
Price, \$1.00.

FOR ELEMMENTARY SCHOOLS

Price, \$1.00.

POR ELEMENTARY SCHOOLS

Easy Plays for Children—
another popular collection of children's plays requiring the minimum in scenery and costumes.

Price, 70c.

Pavourite Book of Drills—a popular choice in drills that is hard to beat. Price, 70c.

Polly Put the Kettle On—our most popular girls' class song.

Price, 50c.

POLL SECONDARY SCHOOL—

Price, 50c.

POR SECONDARY SCHOOLS

Ready Made Family—the 3-act farce for 4m. and 6w, that is sweeping the country. Price, 70c.

High School Daze—the 1-act comedy selected as a typical demonstration play for High Schools at the Ontario Education Association, 1946. Price, 45c.

ROBINSON PLAYS

128 Burgess Ave., Toronto 13, Ont.
Free catalogue of Plays, Max
Factor Make-up and Sound Effects
Records.

School supervision is necessary, in a degree which varies with the maturity of the pupils, when classes are not in session and where children congregate or play. It is necessary because we are the guardians of the children and the protectors of school property. The school policy, as developed by principal and teachers, requires the loyalty and participation of all the staff, and the understanding and support of the student and parent organizations. Hence each school develops its own method.

The less police-work and the more

school develops its own method.

The less police-work and the more cameraderie the better for all concerned. The establishment of games and other recreations is desirable. As pupils pass through the stages of childhood and adolescence they should progressively assume responsibility for organizing and conducting their own leisure activities. Less supervision should be needed and the teacher should be more in the background. On the playground and in the school the students should learn to conduct their own group activities. Enlightened student opinion should become more and more the check upon the thoughtless.

At the Senior High School level, the

At the Senior High School level, the need for teacher supervision should be slight. The teacher's time can be better spent in coaching teams or sponsoring other group activities. Here the sponsor occupies the foreground in the initial stages and retires to the sidelines as soon as capable pupil leaders are able to take over. take over.

SALARY INDEMNITY

Toy qualify for Salary Indemnity
Bene its new members must enrol in
the lederation by October 15th and
pay leir fees by December 31st.

energy and a supplied of the s

VISUAL-INSTRUCTIONAL and EDUCATIONAL FILMS

From the Famous

GAUMONT-BRITISH LIBRARY

Are Immediately Available in 16mm. Sound

Catalogue and other information available from

HANSON 16 M.M. MOVIES LIMITED

1246 Burrard Street, Vancouver, B. C.; Phone MArine 1404

EXCLUSIVE DISTRIBUTORS IN CANADA

with Branches in

Saint John — Montreal — Winnipeg — Calgary

— Vancouver — Toronto

Also Distributors of Religious 16mm. Sound Subjects

(Saint John, N.B., Prince Edward Island and Newfoundland supplied by Montreal)

THIS FREE BOOKLET

"From Leather to Shoes"

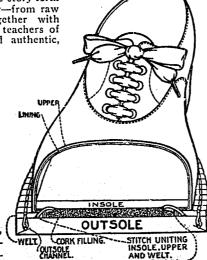
Is Unit No. 4 of

The Book of Knowledge Lesson Series

IT presents in interesting picture-story form the complete story of Leather—from raw hide to finished footwear—together with helpful suggested procedure for teachers of all grades. Here you will find authentic, instructive data regarding—

- ∸What Leather is—and Was
- -Characteristics and Merits
- -History of Leather
- -Preparation and Tanning
- -Uses of Leather
- -History of Shoemaking
- -Production Methods
- -Patterns, Lasts, Operations
- -Shoe Materials
- -Sizes and Widths
- Comfort and Protection, etc.

A profusely illustrated Booklet, reprinted from the world's outstanding "Encyclopedia for Chil-



Cross Section of a Welt Shoe-One of many

The Book of Knowledge

Makes Teaching More Effective—Learning More Interesting

Well planned, well edited, well indexed, so that every subjet is available easily and quickly. Encourages reading on the part of the pupil—assists the teacher to present lessons interestingly and graphically. The Book of Knowledge is an invaluable asset to the School Library.

MAIL COUPON

and secure your copy of this interesting

FREE BOOKLET

without cost or obligation

1	The Grolier Society Limited Federal Building, Toronto.						
l	Please send me, with obligation, a Free Copy of Unit No. 4 in The Book, of Knowledge Lesson Series entitled: "From Leather to Shoes."						
. [Name						

B.C.T. Sept. 1946

Radio Listening in a Rural School

By Flora M. Reddyhoff, Qualicum Beach, B. C.

By Flora M. Reddynoff
When we first began listening to school broadcasts I felt that learning to listen was a primary requisite. During the first term I taught in my present school I spent considerable time teaching the pupils Grades V, VI and VII to listen intelligently. First we considered the purpose of the broadcasts and what we should expect to gain from listening, and made lists of questions which we would answer were we broadcasting. These were on the blackboard during the broadcasts and much interest in listening was generated in seeing how many were and were not answered. After the broadcasts we held "quizzes" in the best "Eversharp" manner and the lucky winners were rewarded with credit marks. I was truly astonished how quickly the listening improved and delighted to find that, since the children were listening, the interest in radio programs grew by leaps and bounds.

During the session 1945-46 we followed "Westward, Look the Land Is Bright," "The Cauldron Bubbles," and the series dealing with Canadian artists. For two or three programs of the first mentioned I made elementary notes on the blackboard as the broadcast proceeded. The pupils found these a great help when the quiz questions came at the end of the program. Soon they began making notes of their own and, since I continued to help at the blackboard for some time, several became quite proficient at riaking their own notes of essentials. Before each broadcast I covered sketchily the material to be covered, making a blackboard list of all names likely to he used and practising the requirements.

Before each broadcast I covered sketchily the material to be covered, making
a blackboard list of all names likely to
be used and practising the pronunciation.
This list I left on the board during the
broadcast. We had a large map of the
world upon which all places and routes
were marked with strings leading back
to the names of those chiefly concerned

with these places and routes. Soon pictures culled from books, newspapers, etc., began to appear and were added to the map. By the end of this series the children looked forward with the greatest pleasure to the broadcasts and had really acquired a broad knowledge of Pacific history, which I am sure will provide an excellent foundation for further study.

Much the same plan was followed with "The Cauldron Bubbles." Grades V and VI listened in with Grade VII and seemed to enjoy the programs and were introduced to many ideas and thoughts which will be good foundation material next year.

The broadcasts on Canadian artists

thoughts which will be good foundation material next year.

The broadcasts on Canadian artists were somewhat advanced for these grades. However, I prepared the material carefully and took care to make names, localities and basic ideas clear before each broadcast. The Parent-Teacher Association bought sets of copies of the pictures discussed for all pupils. At the end of the series I offered the sets to any pupils who were interested enough to mount these in a suitable booklet. All took advantage of this offer. During the time they were making these booklets I was agreeably surprised to find that they had strongly established individual preferences among the pictures and they knew a considerable amount about how their favorites were painted.

The Junior Grades I-IV followed the Junior Music Broadcasts. The material for each was prepared beforehand, and the evident pleasure of the small listeners when they found they could take part with the radio artists was an ample reward for the work involved.

This school is looking forward with the greatest anticipation to the 1946-47

This school is looking forward with the greatest anticipation to the 1946-47 series of School Breadcasts.

The Plague of Expents

By Donald Cochrane, Gibson's Landing

O the Social Studies course is to be overhauled once more, by still another secret conclave of specialists, in the hope of producing a course that can be taught. Whether it will be worth teaching, is another question altogether. For a specialist is one who knows more and more about less and less, and

1.1

so is as hopelessly uneducated as the politician, who knows less and less about more and more. For the specialist, his own subject is both culture and vocation, and he is constitutionally unfitted to judge its place in the general education of those who are not specially interested in it.

There was a history specialist, long ago, who became an inspector. This was back in the days when most children left school when they finished the Third Reader. He assured me that for those children, the best thing we could do was to give them a good solid foundation of English history, up to Edward III, including the Provisions of Oxford and the Constitutions of Clarendon. I disagreed with him, so he got me fired. They are not so bad now, but still they envisage each year's history as the prelude to another year's history—the process to go on until the student gets a master's degree in history, when he will be ready to start the real study of history.

There are some educated specialists,

There are some educated specialists, but not many. Very few men have the time to learn "everything of something, and something of everything". But failing them, it might seem a good plan to entrust the arrangement of general education to people who themselves have a general education.

Recipe for general education: Credit beyond first year university in at least three languages and three sciences, also history, geography, mathematics and economics; manual training, art and

music up to high school standards. After that, a master's or even a doctor's degree cannot do the patient much harm. Even a degree in Education will not incapacitate him seriously.

READERS are reminded that to mention The B.C. Teacher when dealing with our advertisers is a service appreciated both by this magazine and the business firms patronizing it.

SCHOOLBOY HOWLERS

DURING the interdict in John's reign, marriages, births, and death were not allowed to take place.

HORS DE COMBAT-war horse.

Cum grano salis—although with a corn, thou dancest.

Everybody needs a holiday from one year's end to another.

The meridian is a line that isn't there, kept at Greenwich to measure the time with.

The occupations of the Irish people are cattle and vegetables and whisky.

Wrigley Printing Co.

-LIMITED

COMPLETE BOOK MANUFACTURERS

Seymour at Dunsmuir

Vancouver, B. C.

To All Members of . . . THE B. C. TEACHERS' FEDERATION

Dear Member:

Early this year the Executive of your Federation perfected with this office a special discount on Fire Insurance rates to be made applicable only to all bona fide members of the B. C. Teachers' Federation and their families.

Unfortunately the special communication to all members of the Federation covering the special rates did not reach some members. This is to advise you that you may contact this office at any time to obtain the special rates designed and perfected in your favour by your Executive and this office. Presently too, for the benefit of teachers outside the vicinity of Vancouver, special agents at locations in the Interior and the Island will be appointed for your convenience. You will be advised later of this. Meantime, negotiate direct with this office.

We can also give you the benefit of the Special Personal Property Floater at the minimum rate for a very limited period of time. Should you wish any further information on any class of insurance, please contact us forthwith.

You are urged to take advantage of these economies through your own exclusively appointed office which is now at the disposal of yourself and your immediate family.

Yours very truly,

CHRISTIE, LARSON AGENCIES

per: T. W. Christie.

CHRISTIE, LARSON AGENCIES

Insurance Specialists

611-614 YORKSHIRE BLDG.

VANCOUVER, B. C.

Books for review and correspondence bearing upon book reviews should be addressed to Mr. P. J. KITLEY, 4177 West 14th Ave., Vancouver, B. C.

RHYTHMIC Arithmetic Work Book

R HYTHMIC Arithmetic Work Book 1 and Rhythmic Arithmetic In The Middle School (Grades 3 and 4), Harry Amos; Ryerson Press, Toronto.

For those who are tired of their own methods of teaching arithmetic to Grades 1-4, Harry Amos has carefully evolved rhythmic patterns for introducing all the various number of facts and procedures. No concrete work is advised for Grades 1 or 2 and pages of figures, dominoes and ladders might be confusing to six year olds.

and ladders might be confusing to six year olds.

A few new ideas in form are advocated, such as adding from the bottom and writing the sum at the top of the column.

The additive method of subtraction is used, and division is postponed until Grade 4.

Rhythm undoubtedly has an important place in the teaching of arithmetic and

place in the teaching of arithmetic and a few thoughts will be provoked by Mr. Amos. However, it is doubtful whether a very valuable and practical system of teaching arithmetic can be evolved from this basis alone.—M.P.

RHYTHMIC Arithmetic Work Book
2, by Harry Amos; Ryerson; pp. 64.
This provides seatwork exercises which are rather more advanced and complicated than the arithmetic covered in Grade 2.

The perforated picture pages could be very useful for playing games. But there are too many objects and figures crowded on the other pages, which would only confuse small children.

The one outstanding thing about this is that it is different, and offers really good drill exercises.—K.R.M.

** * *

Leathercraft is one of a series of Hobbycraft books well planned to interest and help the craftsman, teacher or pupil. The book itself is pleasing, well printed on good paper and distinguished by excellent illustrations, not to mention a gay cover and lining paper. gay cover and lining paper.

The contents do not belie the first good impression, being arranged in four divisions that proceed from an interesting opening on materials through equally clear and lively discussion of tools, techniques and finally the possibilities of the craft itself. Instructions for tooling and pattern-making are ample yet concise. For the beginner, fascinated with a new craft, the photographs of tooling processes will be especially helpful; for the teacher with time to experiment (if there is such!) the suggestions as to what to make will be helpful.

Altogether it is a good little book, and

Altogether it is a good little book, and if the others of the series are up to this standard they belong together in the art section of the school library.—R.G.

E CONOMIC Geography of Canada, by A. W. Currie; Macmillan, Toronto; pp. 455; price \$3.50.

Teachers and students of Canadian History will welcome this pioneer text on the economic geography of Canada. Written by A. W. Currie, Associate Professor of Commerce, University of British Columbia, it fills a long felt need for a reference which stresses that phase of geography which considers the effect of the physical conditions on the ways whereby man obtains his livelihood. In his first chapter the author deals with the major geographic conditions of Canada as a whole. He then proceeds to treat in detail each of seven natural regions of the Dominion, completing his text with a review of the economic geography of Newfoundland and Labrador.

This reviewer was well satisfied with

of Newfoundland and Labrador.

This reviewer was well satisfied with Mr. Currie's treatment of his topic. Whether it be mining in the Acadian Appalachian Region, problems of wheat production in the prairie region, or reforestation in the Cordillera of the west, the reader will find these and a multitude of similar topics adequately covered. Several very useful maps together with a number of valuable charts add much to the text.

the text.

Economic Geography of Canada is a books which may be easily read and

understood by any high school student. Technical language will not make the reading of the text a difficult task. Rather, Mr. Currie's style is simple and direct. For teachers and students of advanced courses in Canadian history and geography, this up-to-date text is especially recommended.—H.D.P.

recommended.—H.D.P.

* * *

CRASS Of Parnassus, an Anthology
of Poetry for Schools, edited by W.
F. Langford; Longmans, Green & Co.,
Toronto; pp. 424; \$1.25.

When you come to think of it, the job
of producing an Anthology of English
Verse calls not only for much more than
a nodding acquaintance with English
poetry, but also an almost Olympian
knowledge of human nature. But when
the anthology is for schools and one must
consider all the other requirements to be
filled, the task would dwarf the labours
of Hercules. Poetry is personal, and
de gustibus non est disputandum. If he
is to avoid becoming like the old man in
the fable who tried to carry the dankey,
the anthologist must very early in his
work decide to go his own way and hope
for the best.

In this excellent collection, the mere

In this excellent collection, the mere number and variety of poems will ensure

the reader's finding what he likes. Most of the old favourites are here—"Daffodils," and "On First Looking Into Chapman's Homer," and "Home Thoughts From Abroad," and "Silver," and "The Highwayman," and "Under the Greenwood Tree," and the "Elegy in a Country Churchyard," and all. What sort of anthology would you have where Blake's Tyger burned no longer, and where Poe's Raven never more quoth "Nevermore?" Here you will find them both, will see Tennyson's Shallop still flit silken sailed, will again catch the echo of Drake's drum.

Tennyson's Snanop still the Sancia Sancia, will again catch the echo of Drake's drum.

There are some disappointments, as there are bound to be. I forhear to list mine, since after all, this is not an essay on personal tastes. You may quarrel with one or two of the choices. After all, "Northern Farmer—Old Style" is rather heavy going for Canadian students, even if they be seniors. There are some welcome omissions. My garden is a lovesome thing, but Mr. Brown needs a rest, God wot, and gets it here. I give grudging approval to the abridgement of some of the longer poems. Perhaps we have in the past insisted on too much "Passing of Arthur," too much "In Memoriam."

On the other hand, the brief tastes we



UNIVERSITY OF BRITISH COLUMBIA

Directed Reading Courses

If the demand warrants it, the following directed reading courses will be offered during the 1946-47 Session:

HISTORY 310 (History 11a), The Development and Problems of the British Commonwealth-3 units.

ECONOMICS 100 (Economics 2), Economic History-READING COURSES IN EDUCATION:

EDUCATION 532 (Education 30), Psychology of Adolescence —1½ Units.

EDUCATION 582 (Education 28), Educational Statistics— 11/2 Units.

Registration must be completed and fees paid to the Registrar's Office before October 15th.

are given here of Shakespeare, Milton, and the Bible, while all to brief for the enthusiast, are welcome as giving an edge to the growing literary appetite, rather than dulling it. One welcomes, too, the glimpses of "Childe Harold" and "The Rubaiyat."

One of the thrills of a new catholic

Here is an excellently organized work book, with a "case" approach to the study

2)

of law which helps to fix details in the mind of the student as well as providing interest. As a preliminary course in law for high school students this is good. It does not cover all the topics contained in the British Columbia general business course, but no doubt Part 2 will complete this.

The idea of having extra pages allowed for supplementary notes is good. A student who has used this conscientiously could hardly fail to have a satisfactory understanding of the topics covered.

THEN AND NOW

EACHERS who want to understand

THEN AND NOW

TEACHERS who want to understand history (which you never will from the text books) should read Somerset Maughams' Then and Now (Book of the Month). This story of a philosopher who was something of a fool, and a villian who was something of a hero, does not deal with any very important historical events. The love story tells of the silly infatuation of the middle-aged Machiavelli for a young narried woman, and how he is deceived and supplanted by his own page-boy, who afterwards gets the husband killed and marries the widow. As a story, it is not much.

What makes it well worth reading is the study of Caesar Borgia, who is generally considered one of the world's really great scoundrels. It shows how Borgia, in all his treacheries and murders, was not more wicked but only more clever than the rest of his syphilitic age. (No one can hope to understand the century that began with 1492, without taking account of the "French disease.") According to Maugham, who cites a formidable array of authorities, Borgia had a dream, which came more or less true centuries later, of Italy united and free, dominated by neither France, Spain nor the Pope.

Most important is the title, Then and

dominated by neither France, Spain nor the Pope.

Most important is the title, Then and Now, and the motto: "The more it changes, the more it's the same thing." Under the figure of Borgia, Maugham has displayed the inner workings of all dictators. Under all the villainies there is always a dream of good, to his own people, if not to all the world, that seems to him and his followers to excuse his crimes, or even make them virtues. The portrait will remind some readers of Hitler, some of Stalin. Others may think of Napoleon, John D. Rockefeller. Sir Charles Tupper or even some British Columbian politicians.—D. S.

Here's what teachers asked for



A New Booklet ON MENSTRUATION

A high school teacher wrote us; "If a only I had a more advanced booklet for my older teen-age girls comparable to As One Girl to Another,

which is an excellent introduction to menstruation". So we now offer you a new, different, complete booklet on menstruation. "Very Personally Yours" explains the physiology of menstruation in simple language . . . uses clear, diagramatic drawings made especially for this new booklet. It's "Very Personally Yours" and it free, compliments of Kotex.



ALL FREE! More Teaching Aids!

Please send me with the compliments of Kotex:
....copies of the new booklet "Very Personally Yours" to distribute to my girls.
....one copy of the instruction manual, "This Is Why".
....copies of the bright booklet, "As One Girl To Another" to distribute to my g

Correspondence

Letters to a Country Teacher

Teacher

MY DEAR NIECE:
Don't take yourself too scriously. School is an important factor of education, but by no means the whole of it. If I did not know any more than I learned in school (including three universities) I should be an ignoramus of the worst sort. That is the trouble with a large proportion of educators, from Professor Dewey down to the country teacher I met on the train. She was complaining that one of her best students was away from school for a week, on a visit to Prince Rupert. The lad had missed learning about the character of Edward IV, the method for calculating the list price from the rate and amount of discount, and the intimate details of an earthworm's love-life. Instead, he had learned something about how people live in a city.

Of course, being a Vancouver girl, the

of discount, and the intimate details of an earthworm's love-life. Instead, he had learned something about how people live in a city.

Of course, being a Vancouver girl, the teacher did not consider Prince Rupert a city at all, and had no idea that anything could be learned from a visit there. But all these things are relative. We once had a school fair at Burns Lake, which was then a thriving metropolis with three stores, a garage, a hotel, and another bootlegger. We had all the children for fifty miles around brought in, and for many of them it was their first view of a village. Walking along the three-board sidewalk, craning her neck to look at the sky-scraping third storey of the notel, one little girl said to another, "Don't you wish you could live in a big city like this?" I think those children got more education just from seeing our village than they would get from a week of studying village life in mediaeval England or seventeenth century Canada.

I hope you had a good time at summer school. If you didn't, there was something wrong with you or the school—probably the school. I always had a good time at them, listening to interesting professors and learning things I wanted to know. But the summers when I really learned about education, what it is and is not and could be, were those I spent on other jobs, mixing with the product of our schools. As reporter, carpenter, storekeeper, farmer and sailor I met with all sorts and conditions of men and

women. And the more I associated with them, the more I wondered what the schools had done for them. It seemed to me that what people need most from the schools is a general idea of the workings of business and politics, and I tried to give that to my classes. How much of that you can do without getting fired is quite a question—even if you have it yourself; most teachers haven't.

Ever your loving,

UNCLE JOHN.

SEMPER FIDELIS
Prince Rupert, B. C.,
Editor, The B. C., Teacher,
Dear Sir:
I read with great interest the various views expressed dy different contributors to our B. C. Teacher. It is a very gratifying sign that there can be so many different points of views on certain subjects. But it seems to me that there are some points on which there must not be any difference of opinion, and yet I find that there is a difference. I refer to the statement in the article by "Semper Fidelis" on page 328, second column, paragraph numbered 3, of the May-June issue.

paragraph numbered 3, of the May-June issue.

He mentions "The principle of humiliating stubborn offenders before fellow students at assemblies to be adopted." And this is in a paragraph beginning with the words "A Code of Ethics"! How, in the name of all that is decent, can an educator advocate such a debasing course of action?

I feel, as surely most of my fellow teachers must feel, terribly humiliated that a teacher should approve of such an idea, and worse, put it in print in an educational magazine.

Yours truly,

JOHN S. WILSON.

TEACHERS EMERITUS
"INVESTMENT IN YOUTH"
DITOR, The B.C. Teacher,
Dear Sir:
We have a project under way in Burnaby which, I think, will prove of considerable interest to teachers, P.T.A. associations, and other educational organizations throughout the province. We are making a motion picture featuring the activities which characterize the modern school life. The picture will be in technicolour and will be a sound pro-

duction. The aim is to show the vital experiences and the opportunities for full development that is made possible through the programme of our British Columbia schools.

Columbia schools.

The sequence begins with primary children entering school. It shows the various activities engaged in, and the respective school services. It carries on with scenes from the elementary schools at the various levels. A transition is then made where pupils are shown entering the secondary schools and an attempt is made to feature the varied curricula offered in a composite high school where the interests and aptitudes of the pupils play a large part in determining the programme.

The theme is centered around "Invest-

The theme is centered around "Investment In Youth". We have in mind conveying to the public the idea that education is the finest contribution towards future progress. It will be an 800 foot film and the running time will be about twenty-two minutes.

If you care to make use of this an If you care to make use of this announcement in your next issue, we shall be glad to have you do so. We think that it is an excellent educational film and we intend to make it available to those organizations interested.

The picture is being produced by Mr. Ken West of Burnaby and Mr. Roth Gordon of Vancouver, under the direction of the Burnaby School Board.

Yours very truly,

C. G. Brown,

Inspector of Schools.

PRO PATRIA.

Courtenay, B. C. Editor, The B. C. Teacher,

Editor, The B. C. Teacher,
Sir:
The chief function of the school, we are told, is to train the youth for citizenship? What is meant by citizenship? What standard have we for citizenship? There are those citizens who do something for their country and those who do their country for something. One could produce examples to show that both are honored.
Our educational system is not aimed at producing citizens with a desire to do something for their country such as increasing production in order that the country in general may have more, or at improving standards so the people may enjoy a higher standard of life and living. It does not aim at working together to increase production all along the line for everybody but only at get-

ting an individual advantage from any training or good fortune.

Inventions and discoveries are used as a means of exploitation and not as a means of improving the lot of the people. A citizen may rise to fame and honor through making wealth by exploiting patents or natural resources at the expense of the living standards of the mass of the people. There are few who give, like Dr. . G. Banting gave, their discovery to the welfare of mankind.

The struggle for life goes on on a predatory level, employer against employee, and employee against employer, union against union, farmer against manufacturer, every man's hand against every other man. This is the way of our life and the curriculum of the school fits nicely into the general scheme of things making a wonderful harmony.

In times of war we are told how sweet and fitting it is to die for one's country. Dulce et decorum est pro patria mori. In times of peace that is not the principle and selfishness takes the place of cooperation. There is little in our school curriculum and in our social set-up to cause the student and citizen to feel that Canada is his and that he is Canada's. To feel that Canada and fellow-Canadians are for the individual to exploit is an attitude to be abhorred. Is it not possible to devise some system that will change the old saying quoted above to Dulce et decorum est pro patrio vivere?

Yes, I believe that there lived Others like thee in the past, Not like the men of the crowd Who all around me today
Bluster or cringe, and make life Hideous, and arid, and vile;
But souls temper'd with fire, Fervent, heroic, and good, Heipers and friends of mankind.

Yours truly,

Fred G. Cook.

Yours truly, FRED G. COOK.

A 13TH CENTURY SERMON

Lord Byng H. S., Vancouver, B.C.

Vancouver, B.C.

Editor, The B.C. Teacher,

Dear Sir:

The attached which I culled recently from the sermon of a 13th century preacter. Berthold of Ratisbon, may interest your readers in the light of what we have to put up with nowadays.

Teachers of the Social Studies might draw a lesson from this in the fact that our forefathers expected a high standard of honesty and fair dealing while the

1)

stringent regulations of the Trade Guilds in those days insisted on it.

Altogether our ancestors were perhaps wiser than we, for they regarded the tradesman as existing for the benefit of the public, and not the public for the benefit of the tradesman. Otherwise human nature susceptible to financial temptation has not changed much, it

bencht of the tradesman. Otherwise human nature susceptible to financial temptation has not changed much, it seems.

"Ye that work in clothing, silks, or wool or fur, shoes, or gloves or girdles: men can in no wise dispense with you: men must needs have clothing, therefore should ye so serve them as to do your work truly: not to steal half the cloth, or to use other guile, mixing hair with your wool or stretching it out longer, whereby a man thinketh to have gotten good cloth: yet thou hast stretched it to be longer than it should be, and makest a good cloth into useless stuff. Nowadays no man can find a good hat for thy falsehood: the rain will pour down from the brim into his bosom. Even such deceit is there in shoes, in furs, in skina: a man sells an old skin for a new: and how manifold are your deceits no man knoweth so well as thou and thy master the devil. . . . Thou, trades, shouldst trust God that that He will find thee a livelihood with true winnings, for so much hath He promised thee with His divine mouth. Yet now thou swearest so loudly how good thy wares are, and what profit thou givest the buyer thereby: more than ten or thirty times takest thou the names of all the saints in vain—God and all His saints—for wares worth scarce five shillings. That which us worth five shillings thou sellest, maybe, sixpense higher than if thou hadst not been a blasphemer of our Lord. Ye yourselves know best what lies and frauds are busy in your trade!"

Yours sincerely,

Yours sincerely,

R. B. WESTMACOTT.

Lord Byng H. S., Vancouver.

UPON the death of his first wife, a devoted husband had the words, "The light of my life is out," inscribed on her tombstone. Several years later the man decided to remarry and asked his minister whether it would be appropriate to have the inscription removed. The minister, worldly wise and with a divine sense of humor, replied: "Not at all. Why not just add a line—I have struck another match"."



Rhythmic **Arithmetic** Series

By HARRY AMOSS

RHYTHMIC ARITHMETIC IN THE PRIMARY SCHOOL
For mental ages 4 to 8 in the kindergarten and Grades I and II, Rich in ideas on teaching arithmetic. \$1.25.

RHYTHMIC ARITHMETIC IN THE MIDDLE SCHOOL Book II of the series. For Grades III and IV. \$1.25.

RHYTHMIC ARITHMETIC WORKBOOK I For Grade I pupils. 25 cents.

RHYTHMIC ARITHMETIC WORKBOOK II For Grade II pupils. 25 cents.

Projects Through Crafts

By W. L. STRICKER

PRIMARY, Grades I and II, 50c. JUNIOR, Grades III and IV, 55c. INTERMEDIATE, Grades V and VI, 60c.

SENIOR, Grades VII and VIII,

This highly successful series is in ever-increasing demand in schools right across Canada.

THE RYERSON PRESS TORONTO

News, Personal and Miscellaneous

DIRECTED READING COURSES ANNOUNCED (U. B. C. Press Release)

N announcement from the President's Office indicates that directed reading courses in History, Economics and Education will be offered by the University of British Columbia during the 1946-47 term if the demand warrants it.

Through the Department of History, History 310 (formerly History 11a), a course on the development and problems of the British Commonwealth will be conducted by Professor A. C. Cooke. This course allows three units of credit. A three-unit course in the Department of Economics, Political Science and Sociology will be given by Dr. Stuart Jamieson. This is Economics 100 (formerly Economics 2), Economic History.

Tistory.

The two reading courses to be given by the Department of Education are:
Education 532 (Ed. 30), Psychology of Adolescence—1½ units.
Education 582 (Ed. 28), Educational Statistics—1½ units.
Registration for the U.B.C. Directed Reading Courses must be completed and fees paid before ()ctober 15th. For further particulars, anyone interested is requested to write to the Registrars' Office at U.B.C.

SPECIAL COURSES AT U.B.C. FOR TEACHERS (U. B. C. Press Release)

EXPANSION in the program of special courses for teachers in Vancouver and the Lower Mainland was announced recently by the Presidents' Office.

Office.

Two special courses given extrasessionally during the winter by the Department of Education have up to the present time been conducted on Saturday mornings. The new program may include lectures in the evenings, though times will be arranged to meet the needs of teachers enrolled.

Two courses to be given this term are

of teachers enrolled.

Two courses to be given this term are Education 510 (Ed. 25), Administration or School Systems—1½ units; Education 535 (Ed. 38), Evaluation—1½ units.

All teachers interested are requested to write to the Department of Education at U.B.C.

TORONTO'S CUMULATIVE SICK LEAVE

HE Toronto Board of Education has THE Toronto Board of Education has issued a report on sick leave which is of interest to teachers at large. The report on cumulative sick pay blazes the trail for Canada and, possibly, for North America. According to this report each employee of the permanent staff is entitled to a sick leave credit for personal illness of two days for every normal working month in the year and on the first of January each year the employee's sick leave account shall be credited with the current year's sick leave allowance. Any unused sick leave credits for the previous year are carried into the following year. lowing year.

Absences for personal illness for a period not exceeding five working days may be certified to by the school principal or the head of Administration Department. Absences over five days must be certified to by a qualified medical or dental practitioner. Absences for a period over three months must be certified to by a Board doctor.

Retirement Gratuity — Each retiring employee at normal or earlier retirement date, shall be granted a gratuity for a period equal to the unexpended portion of his or her accrued sick leave credit in accordance with the following schedule:

Maximum Gratuity Years of Service 20

30% of salary at retirement 32% of salary at retirement 34% of salary at retirement 22

and for each additional year of service a further 2% up to a maximum allowance for 30 years and over—50% of annual salary at date of retirement.

GREGG

Publishers of Shorthand, Type-writing, Bookkeeping and Other Textbooks for Commercial Courses.

Gregg Publishing Company 30 Bloor West, Toronto 5, Ont.

3

Edmonton Public School Schedule

From "THE A.T.A. MAGAZINE"

THE Edmonton teachers are to be very heartily congratulated on the schedule briefly outlined below which has been negociated recently, the first of what might be called "single" salary schedules to be made effective in any city school district of Canada.

(N.B.—Although informally agreed upon at time of writing the schedule has not been ratified formally in Board meeting).

Holding

	Holaing Teaching Certifi-	With years of training in addition to training certificate.				
	cate only	1 year			4 years	5 years
Schedule Minimum, January 1, 1946 Actual Minimum,	1400	1475	1550	1625	1700	1775
January 1, 1946 (a) Without Der indents	1475 1550	1550 1625	1625 1700	1700 1775	1775 1850	1850 1925
Schedule Minimum, January 1, 1947	1500	1600	1700	1800	1900	2000
January 1, 1947 (a) Without Dependence	1575 1650	1675 1750	1775 1850	1875 1950	1975 2050	2075 2150
Schedule Maximum, January 1, 1946 Actual Maximum,	. 2600	2800	3000	3200	3400	3600
January 1, 1946 (a) Without Dependents	2.7087	2850 2900	3050 3100	3250 3300	3450 3500	3650 3700
Annual Increment \$100. A	dditional	Training ir of trai	Above T	eaching (_ertificate:	\$100 per

IN THE CAUSE OF HUMANITY

"DEATH from starvation is less common in Europe today; but death from the diseases of malnutrition is still everywhere," reports Dr. Lotta Hitschmanova, director of the Unitarian Service Committee of Canada, after a two months' inspection of European relief centres.

lief centres.

Teachers who recall the exhibit of the Vancouver Service Committee at the last Easter convention will be interested to hear that Dr. Hitschmanova will speak, under Canadian Club auspices, at Duncan on October 30; Nanaimo, October 31; Port Alberni, November 1; Courtenay, November 4; Qualicum, November 5; Victoria, November 7; Chilliwack, November; Trail, November 11; Rossland, November 12; Penticton, November 14; Kelowna, November 15; Vernon, November 18; Kamloops, November 19; Revelstoke, November 21. She will be in Vancouver from October 23 to October 28.

A gifted speaker, Dr. Hitschmanova

A gifted speaker, Dr. Hitschmanova

would gladly address, if at all possible, any school that has undertaken or would undertake some project of relief to suffering Europeans.

Address all enquiries to the Unitarian Service Committee, 1550 W. 10th Ave., Vancouver.



FRENCH'S 1947 CATALOGUE OF

PLAYS

Mailed Free on Request

SAMUEL FRENCH

PLAY PUBLISHERS

480 University Avenue

VICTOR SOUND PROJECTORS

Visual Education has become a most important factor in the curricula of the modern schools and colleges. Thousands of teaching films are available—films which kindle a new interest in learning in the usually reluctant minds of pupils. Got the most out of these films by using a VICTOR SOUND PROJECTOR... for twenty-three years leader in projection and sound.

years leader in projection and sound.

6 ONLY VICTOR GIVES ALL THESE PEATURES.

1.—Patented Safety Film Trip—an exclusive Victor Feature—stops projector instantly in emergency or in case of incorrect film threading.

2.—180 Degrees Swing Out Lens Mount—an exclusive Victor bill in the film performed in the film cleaning of dust and grit from film cleaning of dust and grit from film channel and aperture plate, thus preventing scratches and abrasions to the film.

After purchase, service available at "Generals" six offices in Canada. Can you afford to use other than the finest lomm. equipment?

General Films

OUNTED HOUSE SALL THESE PEATURES.

3.—Duo Flexo Pawls—an exclusive Victor Feature—an exclusive Victor Feature—an exclusive Victor Feature—and simplifies, clearing for longer lamp life, clearer pictures.

6.—Victors Finer Sound System—exclusive wide angle sound lens and super brilling to order.

Straight line beam exclusive wide angle sound lens and super brilling to get out of order.

After purchase, service available at "Generals" six offices in Canada. Can you afford to use other than the finest lomm. equipment?

Bend This Coupon to the Mearest Branch Office of General Pilms Limited, Dept. B Please send, nutrhout obligation, full information

General Films

Limited

Vancouver Toronto

Winnipeg

Montreal

Regina Monoton Office of General Films Limited, Dept. B
Please send, unithout obligation, full information on VICTOR SOUND PROJECTOR: NAME OF SCHOOL..... NAME.....

ADDRESS.

CENCO-MILLAR OBSERVOSCOPE



Made on same principle as equatorial mounting or the astronomer's telescope. A precision instrument constructed of phenolic plastics with declination and latitude scales impressed in body of instrument, also are scales which indicate month, clock and sidereal hour angles.

Helps students in visualizing the coordinate system and apparent motion of the stars, while locating instantly desired star. In use, latitude scale is set to latitude of the observer and the civil time, opposite day of the month. The star or constellation to be observed is looked up in list of 55 stars provided and sidoreal hour angle set and declination indicated. Instrument is then oriented to true north and the star or constellation will be seen in the viewing tube.

May be mounted on a camera tripod. Can be used to locate true north, to indicate civil time or latitude if all known settings are made and sight tube is pointed to a known star.

PRICE TO EDUCATIONAL INSTITUTIONS, \$12.00

WRITE FOR YOUR COPY OF CATALOGUE C-3, 1946-1947

CENTRAL SCIENTIFIC COMPANY OF CANADA LIMITED

SCIENTIFIC INSTRUMENTS 129 ADELAIDE ST. W. TORONTO, ONT.



LABORATORY APPARATUS 7275 ST. URBAIN ST. MONTREAL, QUE.

SCHOOL SUPPLIES

THE LATEST IN

EQUIPMENT — STATIONERY VISUAL EDUCATIOES

MIMEOGRAPH — DITTOGE. MACHINES and SUPPLII

LABORATORY APPARA'IUS

KINDERGARTEN and PRIMARY MATERIAL

Clarke & Stuart

SCHOOL SUPPLY HOUSE

Stationers, Printers and Bookbinders.

550 SEYMOUR STREET VANCOUVER, B. C.

PHONE: PAcific 7311