

Study Insects That Destroy \$312,000,000 Crops

By ARCH MACKENZIE
Canadian Press Staff Writer
MONTREAL (CP)—The phylogeny of hymenoptera won't ring a bell with many persons. But some 1,500 scientists gathering here next week from 60 countries will take that and allied subjects in stride at the 10th International Congress of Entomology. Their common interest will be insects. Aside from bacteria, they are the most numerous land animals in the world, some good and some bad.

Chewing, sucking, boring and biting, they cause Canada alone field crops that has been estimated as high as \$312,000,000 annually to control them.

FIRST IN CANADA
The international congress will be the first held in Canada and

the second outside Europe. It runs Aug. 17-25. Delegates will be from Canada, the United States, Russia, Britain and a host of Eastern and European nations.

For the record, the phylogeny of hymenoptera can be translated as "the evolutionary history and development of the true bugs"—those insects which really are bugs.

But spiders, mites, rice borers, cutworms, flies, and hundreds of other species will be discussed. **DISCUSS CONTROL MEASURES**
One Russian paper will deal with "blood-sucking flies in the U.S.S.R. and some regularities of their attack on man."

Many of the technical papers will deal with efforts to control the insect horde by chemical and other means.

The congress is sponsored by the Entomological Society of Can-

ada. Congress president is Dr. W. R. Thompson of Ottawa, director of the Commonwealth Institute of Biological Control. The sessions will be split between the Universities of Montreal and McGill.

Avonlea Institute Water Safety Tests

The Avonlea Women's Institute has sponsored a Red Cross Swimming and Water Safety Course at Rollings Shore, North Rustico.

Mrs. Olaf Stevenson acted as Chairman for this course, which was taught by Miss Donna Cudmore.

The test was held on July 30th and Mrs. Harry Cudmore Director of Red Cross Water Safety presented awards to the successful candidates:

Beginners: Wendell MacNeill.
Juniors: Barbara Stevenson, Norma Stevenson, Lois MacNeill, Jenny MacNeill, Flora Woolner, Ferene Hiscott.

Rocky Point Red Cross Tests

Red Cross test day at Rocky Point was July 31st. Brigadier W. W. Reid arranged this course and procured Miss Betsy Houston as instructor.

Miss Margaret Jardine conducted the tests and presented Red Cross awards to those who qualified:

Beginners: Donna James, Rhonda Reid, David Bradley, Sharon Flynn, Maureen Flynn, Patricia Magler, Helen Noonan.
Intermediates: Alan Rogerson.
Seniors: Barbara Place, Anna Roach, Gerard Wynn.

Camp Kingston Jr. Girls Water Safety

The Junior girls at the Anglican Camp at Crapaud swam each day under the instruction of Miss Sharon Bugden.

Miss Bernice DeLory tested these swimmers and presented Red Cross awards to the following girls:

Beginners: Adele Yeo, Jo Ann Lord.
Juniors: Vicki Cooke, Nancy Fraser, Joan Burleigh, Loretta Banks, Heather Orford, Janet Palmer, Sheila Bernard.
Intermediates: Elaine Hiller Holby McMillan.

Aluminum Sparks Boom In Quebec Newspring Town

By ARCH MACKENZIE
Canadian Press Staff Writer
BAIE COMEAU, Que. (CP)—Wood, water and the late Col. Robert R. (Bertie) McCormick of the Chicago Tribune put this newsprint town on the map in 1938.

It was a potent combination. Now aluminum will lead new impetus.

The 5,000 residents of Baie Comeau, 215 air miles northeast of Quebec, already claim industrial leadership in the forbidding north shore area of trees, granite-boned slopes and swift rivers. The north shore curves along the St. Lawrence Gulf, stretching from below the Saguenay River up past the iron ore port of Sept-Îles—and it is as rich with multi-million dollar expansion plans prompted by timber, hydro-electric sources and ore.

First aluminum ingots are expected from the Canadian British Aluminium plant late next year, hitting annual output of 80,000 tons by 1959. Capacity may be doubled by 1962-65 if projected plans are completed.

COSTLY PROJECT
The whole project would cost some \$130,000,000. It includes the construction, now begun, of a wharf for a pile of handling three 10,000-ton freighters. It is believed this may be the largest single chunk of wharf construction ever done in eastern Canada.

Hydro-electric output from the turbulent Manicouagan River nearby is being boosted from its present 90,000 horsepower to 240,000 by the addition of three 50,000-horsepower generators at McCormick dam.

Officials predict Baie Comeau's population will reach 10,000 by 1965.

The Quebec North Shore Paper Company now employs about 1,200 permanent staff and some 4,000 in seasonal cutting operations on its 5,500 square miles of timber lands.

The Canadian British Aluminium plant will employ 1,000 by 1959. More than 600 men are working now on the plant site.

ONLY FAIR SYSTEM
CALGARY (CP) — Canada should begin national selective service because it is the only fair system of military service, says A. J. Wickens, of Moose Jaw, Sask., president of the Army, Navy and Air Force Veterans' Association. He said in an interview if Canada had selective service, the country would have a backlog of basically trained men.

Bunbury Red Cross Water Safety

Swimming and Life Saving awards were merited on Friday, July 27th at Bunbury when Miss Margaret Jardine conducted Red Cross and Royal Life Saving Society tests.

Mrs. Percy Crosby, Chairman of the Bunbury Swimming and Water Safety Committee arranged the course which was instructed by Miss Mary Fielding.

The following candidates passed the tests successfully:

Beginners: Ann Charlotte Kelly, Arlene Power.
Juniors: Gall Storey, Pat Richards, Geraldine Power, David Wood, Tony Kelly.
Intermediates: Betty Lou Peters, Stan MacPherson, Glen Pyke.
Royal Life Saving Society Bronze Medalist: Maurice Wood, Donnie MacAusland.

Witnesses Convention

At the recent Assembly of Jehovah's Witnesses held in Saint John, N.B. 75 members of the different congregations from the Island attended, including the Charlottetown Congregation.

The sessions began on Thursday afternoon and continued through to Sunday afternoon. On Saturday morning the Witnesses assembled for a special event. The special event being the baptismal talk presided over by Mr. C.A. Stewart, presiding minister from Fairview, N.S., followed by the baptism at which 73 persons, aged from 10 to 75 were immersed.

Another highlight at the convention was the adoption of a petition on Saturday evening to be sent to Russian Premier Bulganin and his Government. Thousands of Jehovah's Witnesses are being held in prison in that country and this petition is in behalf of their liberation. It will be presented to more than 100 of such Assemblies of Jehovah's Witnesses throughout the world.

The main talk "Why Permanent Peace Will Come In Our Day" by Mr. C.E. Morell of Toronto was enthusiastically presented to an audience of almost 1,600. He encouraged his audience to turn to

Bible School Closes At Hartsville

On Friday evening, August 3, the Bible School closing was held in the Hartsville Church, for the Brookfield Charge of the Presbyterian Church in Canada. At the closing concert the children sang together, and then each department presented the highlights of the weeks activity in song and recitation. The school was held from July 30 to August 3, and was a joy and inspiration both to pupils and teachers.

With an enrollment of 66 boys and girls, the staff was kept very busy. The school was directed by Mr. Walter F. McLean of Victoria, B. C., student minister of the Brookfield Charge.

Teaching the beginners Dept. (ages 4 and 5) was Mrs. Ben Cousins, while the Primary Dept. (ages 6-8) was taught by Mrs. Frank Bagnall. The Junior Dept. (ages 9-11) was under the direction of Miss Christine MacInnis, who was ably assisted by Mrs. Duncan Nicholson; while the Senior Dept. (ages 12-15) was under the direction of Mrs. Nell Simpson, who was helped by Mrs. Ewen Lamont and Mrs. Vern Gillis.

The school was very much indebted to Miss Margaret Matheson for her fine help as organist. To the merchants of Hunter River and Mr. Ben Cousins goes the thanks of all the school for a special treat. Those attending the school were:

The Beginners Dept: Marjorie MacDonald, Judy MacL, e.o.d., Wendy Lee Burns, Billy MacLure, Lynda Farrar, Verna Hambley, Robert MacLeod, Joan Stevenson, Douglas Farrar, Rachel Jean Aiken, Joan Gillis.

Primary Dept: Arlene Docherty, Marilyn Buchanan, Velda MacPherson, Erdene Martin, Beverly Ann Halliwell, Gordon MacDonald, Donald MacLeod, Sterling Bryenton, Donald MacLennan, Vernon Farrar, Kendall MacKenzie, Janet Ann MacLure, Rudy Smith, Gail MacLeod, Kathy Kent, David MacLean, Cyrus Aiken, George Aiken, Billy Cameron.

Junior Dept: Sarena MacKenzie.

God's Kingdom as the means of ushering lasting peace.

The Convention Manager, Mr. T.R. Jones of Toronto, said the Assembly was a great success.

Self-Governing Trend In Gold Coast Colony

VANCOUVER (CP)—Prediction that the Gold Coast Colony in Northwest Africa will soon be self-governing member of the British Commonwealth was made in an interview here by Owen Barton, administrative development officer for the Gold Coast.

Visiting friends here on his way home to New Zealand for a vacation, Mr. Barton explained that he heads a large permanent staff in his post in the British colonial service.

"Our task there is to work ourselves out of a job," he said. "The Gold Coast is ready for Dominion status and I feel they should have it. But they'll make some mistakes, and they'll still need us."

The Gold Coast colony itself has an area of nearly 24,000 square miles. The area of Ashanti covers another 24,000 square miles, the Northern Territories 30,000 square miles and Togoland, which is under U.K. trusteeship, covers 18,000 square miles. The whole section known as the Gold Coast

covers more than 91,000 square miles.

STEADY ADVANCE
His department aids in organizing native government at both village and national levels, channeling workers into jobs best suited to them and generally raising the standard of living.

"There are no race problems among the 5,000,000 people, who are basically friendly, hospitable, intelligent and industrious."

Chief exports are gold, diamonds, cocoa and timber. But exports are too limited to make the people rich, so an effort is being made to build up the country from within.

"In some ways I believe we are more advanced than Canada. Our treatment of juvenile delinquents, for example, is fully adequate and has excellent results," said Mr. Barton.

"We have fine industrial and probation homes, good remand facilities and a small army of social workers. Rehabilitation is usually completely successful."

Coming Events

- Dingo, Hope River tonight.
- Dance Elliotville School Friday, August 10th.
- Ice Cream festival Wheatley River Hall Aug. 9 in aid of hall.
- Pantry sale, Noye's Store night Aug. 11, Pleasant Valley W.I.
- Dance Millview Hall, Friday, Aug. 10th.
- Annual lobster supper, St. Mark's Parish, Lot 7, August 14.
- Man Picnic Saturday, Aug. 11, Anglican Youth Centre, Crapaud.
- Barn dance Garfield McPhee's, Thursday, Burn's Orchestra.
- Dance Mt. Stewart Memorial Hall; Tuesday night, Rollie MacKenzie's Orchestra.
- Regular dance at Gordon Lodge every Friday night. Weatherbees Orchestra.
- Dance in Dixon's barn, Fortune Ridge, Friday night, Aug. 10th. Canteen.
- Kingston Branch Canadian Legion monthly meeting tonight at Charlottetown.
- Dancing at the White Spot every Friday night. Rollie MacKenzie's Orchestra.
- Dance Lot 45 Hall Thursday, August 9th. Hot dogs served at the canteen.
- Dance Morell Parish Hall, Thursday, August 9. Dancing 9 to 12. Sponsored by Morell Ball Team.
- Seven Mile Bay Parish annual chicken supper and carnival, Wednesday, August 22.
- Dancing at South Rustico every Thursday night. Rollie MacKenzie's Orchestra. Canteen service.
- Supper which was to be held at Geddie Memorial Church Grounds has been postponed until further notice.
- Dance Cardigan Legion Hall, every Thursday night, P.A. system, canteen service, Websters Orchestra.
- Wanted at once a number of pig weighing 50 pounds and over, will pay highest market price. Wellington MacNeil and Sons, Buntina and bells Wharf.
- Delicious Home-made goodies. The ladies of Cape Traverse Women's Institute will hold a bake sale at Smallman's on Friday, Aug. 10 at 2:30 p.m.
- Unloading car of bulk 3 CW on Thursday and Friday, August 9th and 10th. P. L. Morris Star-Gain Feed Service, 12 Lower Queen Street, Charlottetown.
- St. Johns Church Tea Party, Crapaud which was to have been held Wednesday will be held to help rain or shine. Meals served inside. Tickets—\$1.00 Adults and 50 cents Children.
- Attend the dance and buy a lunch at the Mt. Stewart Memorial Hall, August 13th, at 9 p.m. Sponsored by Mount Stewart Canadian Legion in an effort to raise money for the requirements of newly formed Baseball Club.

SHOWING AT Morell Friday: "Bease Fire" an outstanding picture. Produced and photographed entirely on the battlefields of Korea. In cooperation with the Department of Defence. A patriotic picture. Don't miss this one. It's really worth seeing.

GREENDAL'S GREAT NEW SUMMER STOCK GOES ON THE BARGAIN BLOCK PRICES SLASHED FROM 33 1/3 TO 75%


LADIES' COATS —At terrific bargain prices. Values to \$39.50. Sale	10.00 and 15.00	1 RACK MEN'S SUITS —Like our regular stock. Values to \$49.50. Sale	25.00
LADIES' COATS —In Cashmeres, All Wool Tweeds etc. Values to \$39.50. Sale	20.00 and 25.00	EXTRA SPECIAL —Men's 2 Pant-Suits in newest materials and assorted colors. Sale	29.50
LADIES SUITS —Inens, Gabardines and all wool tweed. Values to \$29.50. Sale	8.95 and 12.95	Men's Sport Coats Values to 29.50. Sale	8.00 12.95 16.95
LADIES SUITS —In all-wool Gabardines—100% pure Worsted Flannels, etc. Values to \$49.50. Sale	16.95 and 20.00	MEN'S SPORT SHIRTS Values to \$29.50. Sale	1.49 and 1.88
LADIES' JACKETS AND SHORTIES —In tweeds, soft wools, etc. Values to 19.50. Sale	3.95 6.00 8.00	TERRIFIC BARGAINS in Men's Dress Pants. Values to 11.95. Sale	5.00 and 6.95
500 LADIES' SHIRTS —Popular styles, flared, straight or pleated. Values to 10.95. Sale	2.49 and 3.49	MEN'S JACKETS , all popular styles and colors. Values to \$16.95. Sale	5.00 and 7.49
LADIES' BLOUSES —Newest styles and materials. Values to \$3.95. Sale	94c and 1.69	MEN'S JACKETS at prices that you don't dare miss. Values to 10.95. Sale	3.00 and 4.00
HUNDREDS OF LADIES' DRESSES including glazed cottons, silks and rayons. Values to 12.95. Sale	2.48 3.48 4.48	Boys' Pants for school opening. Special	2.95
1 Rack Girls' Dresses—Special	\$1.00	Boys' Short Pants, size 22	\$1.00
Ladies' Purses to \$6.95	\$2.00 - \$3.00	Boys' Sport Shirts to 1.50	\$1.00
Ladies' Hats to \$7.95	\$2.00 - \$3.00	Boys' Swim Trunks	\$1.49 & \$2.29
Ladies' Bathing Suits to 10.95	\$2.00 - \$4.00	Odd Lot Boys' Dungarees	\$1.44
Ladies' Skirts to 4.95	\$1.00 to \$1.95	Boys' Jackets	\$2.00, \$2.95, \$3.95
Girls' T Shirts—Special	64c	Boys' Polos	39c & 49c
Girls' Blouses to 12 years	79c	Odd Lot Men's Work Pants	\$2.00
Girls' T Shirts	39c	Men's Shirts and Shorts	44c
Children's Ankle Sox	15c	Men's Ankle Sox	39c & 59c
Ladies' Ankle Sox	25c	Men's Sport Shirts	\$1.00
Ladies' Nylon Gloves	49c	Men's Polos	77c
Table Cloths	59c	Men's Work Pants	\$3.39
Ladies' Nightgowns—Special	\$2.00	Men's Swim Trunks	\$1.77 & \$2.95
Children's Rompers and girls' slacks and shorts	69c	Men's Ties	3 for \$1.00

LADIES' FALL GOODS
ARRIVING DAILY
NEW FALL DRESSES — NEW FALL SUITS
NEW BLOUSES — NEW SKIRTS
COME IN AND SEE OUR NEW FALL SHOWINGS

THE GREENDAL CO. LTD.

144 & 150 GREAT GEORGE ST. CHARLOTTETOWN, P. E. I.

MONTHLY MEETING
BENEVOLENT IRISH SOCIETY
FRIDAY, AUGUST 10th AT 9 P.M.



MEAT SPECIALS

Freshly Ground (Every Day)
HAMBURG, 2 lbs. . . . 59c

Fresh Frozen
HADDOCK FILLETS, lb. . . . 35c

Young Tender
BEEF LIVER, lb. . . . 33c

Maple Leaf
BOLOGNA, lb. . . . 29c

M.L. Smoked Shankless
PICNICS, lb. . . . 47c

Breakfast Sliced
BACON, lb. . . . 49c

Tasty
BEEF HEARTS, lb. . . . 25c

GROCERY SPECIALS

Montserrat
Lime Juice
Pint 45c
Quart 79c

2 For 49c

LOWNEY'S (WHITE & COLORED)
MARSHMALLOWS, lb. . . . 39c

SILVER SEAL
MOLASSES, 2 qts. . . . 65c

CLOVELEAF FLAKED
TUNA FISH, tin 35c

KELLOG'S 8 OZ.
CORN FLAKES, 2 pkgs. . . . 35c

MAXWELL HOUSE INSTANT
COFFEE, jar 65c

KRAFT 8 OZ.
CHEESE WHIZ, jar 39c


FRESH PEEK FREEN SHIPMENT

Including Nice, Digestive, Shortcake, Vitawheat, Caramel Crunch, Garden Cream and P. F. Assorted.

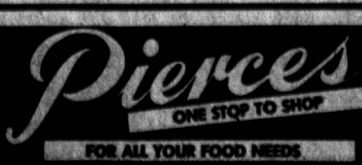
Sunkist
ORANGES, 200's 75c

Island Head
LETTUCE, 2 for 35c

No. 1 Ontario Basket
TOMATOES 2 lbs. . . . 39c



1.69



Pierce's
ONE STOP TO SHOP
FOR ALL YOUR FOOD NEEDS

Irene Halliwell, Sandra White, Donald Nicholson, Edna Martin, Eleanor Halliwell, Sandra Buchanan, Carol MacLennan, Gwelda MacPherson, Eleanor Gillis, Vaunda Todd, June Nicholson, Florence Kennedy, Jean MacLeod, Joan Ford, Ian Garnham, Kenneth Cousins, Eric MacLeod, Joyce Bagnall, Donnie MacPhee, Dorothy MacLean, Roma Bagnall, Nancy Ford, Flora MacLean, Ruth MacLean.

Senior Dept: Alistair Macintosh.

Burke Electric
Authorized Dealer

Electrical Wiring
Repairing and Supplies
Oil Heating
Household Appliances
Television
DIAL 4021
156 Great Geo. St.

BROILERS

Choice quality
2 1/2 to 3 lbs.

Packed 12 to the box or smaller quantities.

G. H. MacDONALD
Mt. Edward Road
Dial 5081

FOOTWEAR SPECIALS

BOYS' BIK. SNEAKERS
White trim, outersole, cushioned inside. Sizes 1-5
Pair \$1.98

All women's sandals reduced to clear at prices from—
\$1.39 to \$4.39

CHILDREN'S SANDALS
All colors, to clear at—
\$1.79, \$1.89 and \$2.29

Women's high and Cuban heeled pumps specially priced at—
\$4.69, \$5.39, \$5.98 and \$6.39

Orient NYLONS, Penny Savers, pr. 89c

Agnew - Surpass

122 Kent St. Dial 3646