

cent at maturity. This twenty-sixth series carries a term of 11 years, maturing on November 1, 1981.

Each \$100 bond of the new series earns \$6.75 interest in the first year, \$7.75 interest in each of the next three years and \$8 interest in each of the last seven years. The three extra certificates are worth \$9.75, \$6.75 and \$25. The sum of these annual interest coupons and compound interest certificates makes each \$100 bond grow to \$227.50 in just 11 years.

A national campaign by newspaper, radio, television, magazine and billboard will advertise Canada Savings Bonds as an "Investment that grows and grows", as "Good today....better tomorrow" and as "Canada's most popular personal investment".

Emphasis will be placed again this year on the Payroll Savings Plan, through which a record \$287,500,000-worth of Canada Savings Bonds were bought last year.

#### CANADIAN RESIDENTS ONLY

Eligible purchasers include individuals, adult or minor; estates of deceased persons; trusts established for or on behalf of individuals; religious institutions; charitable organizations and other non-profit-making associations. Purchasers must be *bona fide* Canadian residents.

Last year, 646,584 employees of 5,197 companies bought Canada Savings Bonds by payroll deductions. A further 1,821,000 applications were made through banks, investment dealers and other financial intermediaries for a record sale of \$4.9 billion. At the present time, there are \$6.4 billion of Canada Savings Bonds outstanding.

#### NEW HELICOPTER

The Canadian Armed Forces is to get 74 Bell light observation helicopters, with delivery at the rate of five a month beginning in mid-1971.

The Bell OH-58A will be used by combat groups in Canada, and the land forces in Europe for visual

observation, target acquisition and adjustment of fire, armed reconnaissance, command and control, limited aerial photography, and transport of troops and cargo.

The OH-58A, a single-turbine helicopter that can be flown by one pilot, has a payload of 727 pounds, excluding the pilot and fuel. It can carry three armed troops besides the pilot and, in an emergency, four. Its cruising speed is 110 knots and its endurance is over three hours.

The new aircraft is a military version of the Bell *Jet Ranger*.

These new helicopters will replace an obsolescent fleet of 44 small helicopters and fixed-wing aircraft including the CF-112 helicopter, and the L-19 and L-182 light aircraft now used by the Canadian Armed Forces.

#### PESTICIDE WORK HONOURED

Two employees of the Canada Department of Agriculture, who work in pesticide research and control have been honoured abroad recently.

Dr. Henry Hurtig, Pesticide Research Co-ordinator, was awarded the Congress Medal at the seventh International Congress of Plant Protection in Paris. He received the award for his outstanding contributions to pesticide research, both nationally and internationally.

Mr. E.R. Houghton, Supervisor of the Pesticides Unit, was elected president of the American Association of Pesticide Control Officials at the annual meeting in Louisville, Kentucky. The Pesticides Unit administers the Pest Control Products Act, under which all pesticides made, sold and used in Canada are registered.

#### ARCTIC SCIENCE

The Arctic Institute of North America has announced the availability of grants-in-aid to qualified investigators interested in performing field research in problems relating to the Arctic Ocean and the adjacent land area. Specifically, inquiry is invited in such disciplines as: physical and chemical oceanography; biological oceanography; cold weather phytology; geophysics; permafrost; potable water supplies and pollution. Field facilities are available at selected locations in the Arctic to provide logistic support for the research.

The Arctic Institute of North America, founded in 1945, is a private, non-profit research and educational organization. Its function is to promote studies and research in all scientific disciplines, both natural and social, relating mainly to the North American Arctic, though its interests extend to all regions where cold climate is an important factor. The Institute provides information on these regions, awards research grants, carries out non-profit contract research and initiates its own research projects.

