

Distinguished Astronomer

American College Honors Mrs. Hogg, Richmond Hill

A distinguished research astronomer on the faculty of the University of Toronto, Mrs. Helen Sawyer Hogg, was honored by Mount Holyoke College, South Hadley, Mass., on October 4 at the conclusion of a two-day convocation on Science and Human Values.

Her citation reads in full: "Inspiring and understanding teacher of astronomy persistent student of the heavens, skilful and authoritative interpreter of your science, holder of an honored position in a great university of Canada, you have united admirably the exacting roles of home-maker, educator, and scientist."

Prominent Astronomist
Mrs. Hogg has, for the past 21 years, pursued her work in astronomy with the largest telescopes in Canada, providing data for many important research projects. She has worked with the 72-inch telescope at Victoria and the 74 inch at David Dunlap Observatory, taking over 2000 photographs of globular star clusters. In recognition for her scientific work she was elected Fellow of the Royal Society of Canada in 1946, the only woman ever elected in the division of physical sciences. An additional honor came in 1950 when she received the Annie J. Cannon Prize of the American Astronomical Society, an award given once every three years to a woman of any country for distinguished astronomical research.

Former Graduate
A 1926 graduate of Mount Holyoke, Mrs. Hogg held the Edward C. Pickering fellowship from 1926 until 1930 for work at the Harvard College Observatory. In collaboration with Professor Harlow Shapley, she studied variable stars and the determination of their period of light variation. She received her M.A. in 1928 and Ph.D. in 1931, both from Radcliffe College, and taught astronomy at Smith and Mount Holyoke.

In 1930 she married Frank Scott Hogg, who, at the time of his death in January, 1951, was director of the David Dunlap Observatory. One of Canada's leading astronomers he was full professor and head of the department of astronomy at the University of Toronto, and was a past president of the Royal Astronomical Society of Canada. Although his particular field of research was radial velocity and micrometeorites, he frequently helped his wife with her observations of star clusters.

Mrs. Hogg spent the four years following her marriage as a volunteer research worker at the Dominion Astrophysical Observatory in Victoria, B.C., and in 1935 became a research assistant at the University of Toronto, working with her husband at the David Dunlap Observatory. On one of several an-

COLLECTION OF ASHES

The first weekly municipal collection of Ashes in Richmond Hill will commence next Tuesday, October 14, and will continue throughout the season every Monday.

W. J. Taylor, reeve

R. Tilt Speaks To Maple Lions

Visitors' night was held by Maple Lions Club at its Thursday meeting in the Masonic Hall. The ladies of the Presbyterian W. A. acted as caterers.

Each Lion undertook to bring a guest and those present were: John Dew, King, R. Tilt, M. Wilson, H. Cooper, H. King, H. Rumble, G. Ingram, J. Goodier, F. Robson, F. Taylor, A. H. Johnson, A. Roch, G. Calder, Wm. Johnson, W. Sheppard, B. Yake, E. Bone, J. McDonald, D. Bagg, M. J. Kinnee, Tina Treacy and M. Miller.

R. Tilt of the Department of Lands and Forests, Maple Division, was guest speaker, and accompanied his talk with two moving pictures. One film was taken by a group of hunters who journeyed into uncharted lakes and rivers in the vast Northland. Among the highlights of this picture was a race between a swimming moose and four paddlers in a canoe. Needless to say after the first short distance the moose left the paddlers in its wake.

The other film depicted some fishing scenes from the Haliburton area where every cast brings a 5 pound bass.

After the pictures, Mr. Tilt gave some of his imitations of the calls of many of the wild birds found in or close to this locality.

Lion John Perry thanked the speaker on behalf of the members and gave him a small gift from the Club.

Archaeological Society Find Indian Relics In Doncaster

The Ontario Archaeological Society on September 27 and 28 excavated through the kind permission of the owner an early Indian site on lot 30, Concession 1, Markham township which is in the Doncaster district. The specimens found included many fragments of different types of well decorated pottery, pipes, nicely worked bone implements, and a few arrow points. It is site like this one in close proximity to Toronto, that will be lost before long, due to the development and expansion of the city, unless members of a group such as the Society send out are able to locate and excavate them.

The Ontario Archaeological Society was formed over two years ago, as a result of a lecture series at the University of Toronto, given by Professor J. Norman Emerson of the Department of Anthropology, and attended by about thirty people, who had a sincere and keen interest in the archaeology of Ontario. The Society works in close harmony with the University — Prof. Emerson having been associated with it intimately since its inception.

Apart from the Club's independent "digs" during the spring, summer and fall months, members may also join in the large scale excavations of the University of Toronto. This summer, for instance, some members took part in the University's "dig" south of Barrie, during July; some of these same members, and others, went to Manitoulin Island and worked on that exciting 10,000 year old site at Shegulandah, the excavation there being sponsored by the National Museum in Ottawa.

Nor does activity cease during the winter; some of the members

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attend extension classes in archaeology in the Royal Ontario Museum; in addition to working, two or three nights a month, in the laboratory, where are analysed and catalogued the artifacts found on various "digs". There is one open meeting per month, at which time there is a guest speaker — one versed in archaeology, anthropology, or one of the allied sciences. Just at present, unfortunately, the Society is handicapped by the lack of permanent quarters, necessary for continuation of "lab" work, and the storing of specimens, tools, films of excavations, etc.

There is a fascinating in exploring, and bringing to light, from below the surface of the earth, scientifically and carefully with their six inch trowels, grapefruit knives, and brushes, the story of the cultures of the various early Indian tribes, as pipes, arrow points, and other tools. It is the Society's ultimate aim to contribute in a permanent manner to the interesting history of this province by means of regular publications of site reports of excavations and findings.

High School Bd. To Buy Plaque For School Foyer

Richmond Hill District High School Board has nothing definite to report as yet on the purchasing of property for a new school site, it was reported at the board's meeting Monday night, but the committee in charge is still negotiating for suitable grounds and doing its utmost to ensure the most economical purchase.

Sites in Thornhill, Woodbridge and even in other sections of Markham Township have been mentioned as possible buys but since plans are in the discussion stage the board cannot issue any decision at this time.

Contact Fire Marshall
A Mr. Fortier from the National Fire Extinguisher Company waited on the board and discussed his recommendations re fire protection for the school.

"The school is amply protected except for the cafeteria, and you're a little short there," said Mr. Fortier. He recommended five new extinguisher units, which would cost approximately \$27.50 each, for the school and upon the request of the board will send his written recommendations and quotations to them at the earliest possible date when consideration would be given to his offer.

Upon request to Mr. Fortier as to the proper party to contact re official inspection of the school he suggested the Fire Marshall in Toronto. The board agreed to get in touch with him and decided a representation of the board should be present during part of the inspection.

To Purchase Plaque
Following the suggestion of Trustee Mrs. P. C. Hill, the board agreed to purchase a \$350. dedication plaque to be hung in the foyer of the school. This plaque will be approximately four feet by three feet in size, and will be made of oak. This price, which was quoted by Page & Steele, includes the school crest and erection of the plaque.

The Badminton Club was given permission to use the gymnasium as usual on Tuesday nights, members making the stipulation that any organization using the gymnasium "is requested to be out of the school by 11.30 p.m."

Discuss Portable Schools
Chairman M. J. Kinnee suggested that the property committee be appointed to look into the matter of portable schools, their usefulness and cost, and to report back their findings to the board. Trustee McMullen's name was added to the property committee.

Mr. Kinnee also listed two other alternatives the board could take to provide adequate accommodation for the increasing student population — staggered classes, and the renting of a hall.

The board is already planning for the influx of 195 entrance pupils next year, 191 from public schools and two from the Separate School.

First Annual RICHMOND HILL COMMUNITY FAIR
FRI. & SAT. OCTOBER 17th & 18th
IN THE LIONS COMMUNITY HALL, CENTRE ST. E.

It is the purpose of the sponsoring groups to display the Arts and Leisure Pastimes of the people of this community

General Rules:

No material on display may be removed before 11 p.m. Saturday, October 18, 1952. Articles not removed Saturday must be picked up Monday, October 20, between the hours 1 to 5 p.m. and 6.30 to 8 pm.

For purposes of this show the Richmond Hill Community shall be deemed to extend from Langstaff to Jefferson and from the 4th of Markham to east side of 3rd of Vaughan. Competitive entries will not be accepted outside this area.

The show committee cannot accept any responsibility for loss or damage incurred while articles are on display. Every reasonable safeguard will be taken to protect exhibits. Recognition will be made of entries placing first, second and third in judging.

One FREE admission ticket will be given to each exhibitor where an entry fee is charged.

FAIR OPEN TO PUBLIC

FRIDAY, OCTOBER 17 — 8 P.M. to 11 P.M. SATURDAY, OCTOBER 18 — 1 to 11 P.M.
ADMISSION: ADULTS 25c; CHILDREN 10c

Floral Arts Division

SPONSORED BY

RICHMOND HILL HORTICULTURAL SOCIETY
SECTION 1: OPEN TO AMATEURS ONLY — MATERIAL USED NEED NOT BE HOME GROWN
Class 1 — Dinner Table Arrangement including one place Setting of linen, china, silver and glass.
Class 2 — Mantel Arrangement of Dried Plant Materials.
Class 3 — Decorative tray of Native Fruits & Vegetables
SECTION 2: OPEN TO AMATEURS ONLY — PLANTS MUST BE PROPERTY OF EXHIBITOR
Class 4 — Non-blooming house plant, fern, ivy, etc.
Class 5 — House Plant in bloom
SECTION 3: OPEN TO PROFESSIONALS & AMATEURS ALIKE — COMMERCIAL MATERIAL MAY BE USED
Class 7 — Bride's Bouquet
Class 8 — Bracelet of roses with matching ribbon
Class 9 — Corsage with matching buttonhole

SECTION 4: OPEN TO PUBLIC SCHOOL CHILDREN ONLY
Class 10 — Arrangement of flowers in a cup and saucer. Must be unassisted work of entrant.

Entries must be delivered to Lions Community Hall between the hours of 1 p.m. and 7 p.m., October 17, 1952. Entry fee of 10 cents will be charged for each class except Section 4, Class 10, no fee.

Exhibitors may not enter more than one item in any class.
Show Committee — Mrs. Freeman Barker, Geo. Harte Secretary — Miss Gladys McLatchy, TU. 4-1733

Art Gallery

NON COMPETITIVE

PICTURES IN ANY MEDIA EXCEPT THOSE MADE OF FABRIC, PETIT POINT, ETC. WILL BE ACCEPTED FOR HANGING.

SUBMISSIONS MUST BE WORK OF EXHIBITOR. LABEL MUST BE ATTACHED, GIVING NAME AND ADDRESS AND PHONE NUMBER OF ARTIST. AGE MUST BE GIVEN IF UNDER 12 YEARS OF AGE. MULTIPLE SUBMISSIONS BY ONE ARTIST MAY BE SUBJECT TO SELECTION BY COMMITTEE IN EVENT OF SPACE LIMITATIONS. PICTURES MUST BE MOUNTED OR FRAMED FOR HANGING. PICTURES MUST BE DELIVERED TO LIONS COMMUNITY HALL BETWEEN THE HOURS OF 1 P.M. AND 7 P.M. FRIDAY, OCTOBER 17, 1952. SHOW CHAIRMAN: Mrs. J. Rabinowitch TU. 4-2117

Hobby Show

Non-competitive Sponsored by Lions Club
GROUP 1: COLLECTIONS — STAMPS, MATCH COVERS, CURIOS, ETC.
GROUP 2: CREATIVE HOBBIES, CARPENTRY, METAL WORK, LEATHERWORK, MODELS, ETC.
EACH ENTRY MUST BE IDENTIFIED WITH A TAG OR LABEL INDICATING NAME AND ADDRESS AND PHONE NUMBER OF OWNER.
ENTRIES MUST BE DELIVERED TO LIONS COMMUNITY HALL BETWEEN THE HOURS OF 1 P.M. AND 7 P.M. FRIDAY, OCTOBER 17, 1952. SHOW CHAIRMAN — Mr. W. A. Wagner — TU. 4-1268

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Household Arts Competition Women's Division

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CLASS A — PIE 1. Apple, closed 2. Pumpkin
CLASS B — CAKE:
1. Light layer cake with seven minute frosting.
2. Chocolate Layer Cake with butter icing.
CLASS C 1. Tea Biscuits — 6
CLASS D — TARTS — 1 Lemon — 6 2. Butter — 6
CLASS E. 1. Bread — white, one pound loaf.
CLASS F — JAM 1. Strawberry, 8 oz. jar
2. Raspberry, 8 oz. jar.

CLASS G — JELLY 1. Grape 2. Apple
CLASS H — PICKLES 1. Nine Day 2. Mustard
CLASS I — KNITTING
1. Men's Diamond Socks — wool
2. Girl's Ankle Socks
3. Child's Mitts — size 8
4. Matched Set, bonnet, booties, jacket, infant's size

CLASS J — CROCHETING
1. Matched Set, bonnet, booties, jacket, infant's size
2. Place Mats, set of four with runner
CLASS K — RUGS
1. Braided Rug — cotton or wool rags
2. Hooked Rug — Cotton or wool rags

CLASS L — EMBROIDERY
1. Luncheon Cloth, unbleached or factory cotton, 36 in. square, embroidered any stitch
2. Luncheon Cloth, embroidered any style 36 or 40 in. square.
3. Pillow Cases, pair, embroidered any style without edging
4. Pillow Cases, pair, embroidered any style with edging

CLASS M — SEWING
1. Apron, kitchen, one yard material with bib
2. Apron with waist band, fancy
3. Child's Dress with yoke, cotton, size 4-6 years, no smocking
4. Stuffed toy, cotton covered

SPECIAL ENTRY:
Knitted or crocheted Afghan to be made by exhibitor 70 years of age or over.

RULES:
1. All entries must be in Lions Community Hall on Friday, October 17, between 9 a.m. and 12 noon of that day.
2. Each exhibitor to pay 10 cent entry fee in each class entered.
3. Each exhibitor to be allowed one free ticket to Fair.

4. All exhibits except "Special Entry" to be not more than one year old.
5. Competitors may make only one entry in each section of each class.
6. Due to lack of space, exhibitors not winning prizes will kindly remove their entries as soon as possible after judging is completed.
7. Cakes, pies, tarts, tea biscuits and bread to be exhibited on paper plates provided by the exhibitor.

Show Committee: Mrs. J. Large, Mrs. J. Pollard, TU. 4-2126, Mrs. H. MacKay, TU. 4-1407

Entry Form

COMPETITIVE CLASSES

Section	Class	Article	Fee
use sheet of plain paper for additional entries			
Name	(Please Print)		
Age	If under 12 or over 70 in Special class		
Address	Phone		

The undersigned accepts the rules and regulations as set forth by the committees in charge and recognizes that the judges' decisions are final.

Signature

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