

Young scientists honored for top work

RICHMOND HILL — Vernon Stringer of Bayview Secondary School is going to the Canada-Wide Science Fair for the third consecutive year.

Stringer was top exhibitor in last weekend's York County fair with his infectious drug resistance display.

Stringer, a 16-year-old grade 11 student, described his experiment: "I was attempting to isolate a strain of bacteria which could transfer antibiotic resistances to other sensitive strains of bacteria."

"It took five weeks of concentrated effort, but I definitely isolated one strain, of the 27 strains I worked with, which could transfer."

"I identified and classified it according to species. It is *Escherichia coli*, commonly found in the human intestine."

Previously, the Tormore Drive resident had won a Canadian Youth Science Foundation second prize in the junior life science category and a Chemical Institute of Canada first place award.

For his latest efforts, Stringer wins a cash award, an expense-paid trip to the national science fair in Brandon, Manitoba, May 12-15 and a summer job at Connaught Laboratories in North York.

Paul Tacon of Dr. G. W. Williams Secondary School, Aurora, will join Stringer on the trip to Brandon.

Tacon said his exhibit attempted to produce amino acids necessary for life under conditions that existed on earth about four billion years ago — before life existed.

"Or in other words, organic compounds from inorganic matter," said Tacon.

Other local winners in various categories are: Junior Earth-Mary McDermott, St. Marks S.S., Markham, first; Doug Wylie, Royal Orchard P.S., Thornhill, honorable mention (hm). Engineering-Darius Nargolwalla, John XXIII S.S., Markham, second; David Smith, Armstrong P.S., Markham, third; Tony Hallett, Henderson Ave. P.S., Thornhill, hm.

Group Chris Reynolds and Ilmar Kull of Henderson Ave. P.S., Thornhill; Andy Rasa and Scott Peters, E.J. Sand P.S., Thornhill, third. Environmental-Chris Kovacs, St. Mary Immaculate S.S., Richmond Hill, first; Blaine Kennedy, Unionville P.S., second; Steven Fry, William Armstrong P.S., Markham, third; Maureen Howson, E.J. Sand P.S., Thornhill, hm; Pete Foulds, St. Marks S.S., Markham, hm.

Life Science-Susan Coles, Oak Ridges P.S., first; Ruth Biles, Langstaff P.S., hm. Group Wendy Yamamoto and Yvonne Hanraith, German Mills P.S., Thornhill, first; Harvey Meek and Steven Martinson, Reesor Park P.S., Markham, second; Laila Damji and Irma Zweegers of St. Patrick's S.S., Markham, hm; Christine Lockrey and Terri Godsoe of Stornoway P.S., Thornhill, hm; Jackie Demchuck and Carla Russetta of E.J. Sand P.S., Thornhill, hm; Bill Latenby and Rob Apenis of Pleasantville P.S., Richmond Hill, hm.

Physical Science-Scott Magnish, R.H. Crosby, Markham, first; Paul Hambleton, Langstaff P.S., second; Aimee Stricker, Stornoway, Thornhill, third; Azam Khan, German Mills, Thornhill, hm; Karen Ross, Stornoway, Thornhill, hm.

Group Cathy Carter and Janet Carter of R.H. Crosby, Markham, first; Paul Moore and Stephen Gold, Bayview Fairways, Thornhill, second; Lisa Ward and Leslie Spencer, Royal Orchard, Thornhill, third; Anna Zeraldo and Pam Arseneau, St. Joseph's, Markham, hm; John Hollings and Mike Ercole, E.J. Sand, Thornhill, hm.

Grade 7-8 Individual-Edith Gerard, St. Anthony's, Thornhill, first; Sharon Carriere, St. Joseph's, Markham, third; Francine Beck, St. Mary Immaculate, Richmond Hill, hm.

Group Michelle Hubbard and Carrie Marshall, Our Lady of Annunciation, Oak Ridges, second; Mark Brooker and Livio Persi, Our Lady Help of Christians, Richmond Hill, hm.

Engineering-Jim Wigglesworth, Sacred Heart, King, second; Ralph Hempel, King Senior, hm; Meherosh Pestonji, Crosby, Richmond Hill, hm; Peter Kubik, St. Anthony's, Thornhill, hm.

Group Jonathan Brillert and Jonathan Hunsdale, Crosby, Richmond Hill, second; Robert Yap Sam, Kelly Shankland, John XXIII, Markham, third; Robert Pisipia and Vince Cianchetti, Sacred Heart, King, hm.

Physical Science-David Abrams, Woodlands, Thornhill, third; Mike Ford, St. Anthony's, Thornhill, hm; Ross Jeffery, John XXIII, Markham, hm.

Group Mary Miller and Carole Murphy, St. Roberts, Thornhill, second; Laura Cleland and Bethany Livingstone, German Mills, Thornhill, hm.

Life Science-Ariana Hebert, McCaughey, Richmond Hill, first; Jo Ann Fedison, John XXIII, Markham, second; Tim Schmidt, James Robinson, Markham, hm.

Environmental Science-Donna Guidolin, St. Mary Immaculate, Richmond Hill, first; Mary Ellen Baily, St. Mary Immaculate, hm; Linda Peterherch, Nobleton Senior, hm.

Group Charles Sullivan and Lawrence Cairney, Nobleton Sr., King, second; Anna Marie Brunt and Monica Barfolic, St. Marks, Markham, third; Susan Hempel and Cathy Toster, King City, hm.

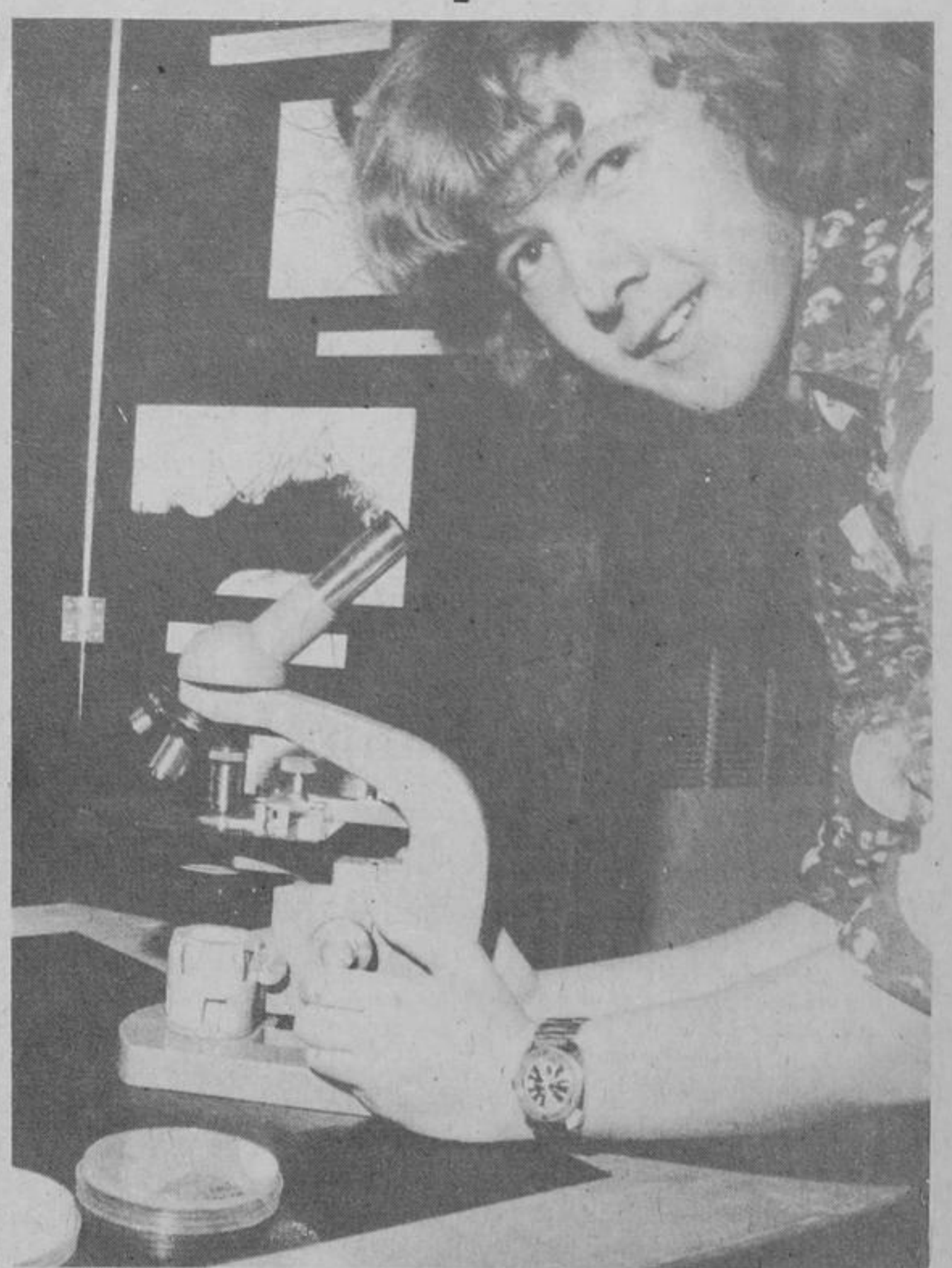
Engineering-9-10 Bob Houghton, Thornhill Sec., hm.

Physical Science-Andreas Paole, King City Sec., second.



Kingdom of bees

Fascinating and complex world of bees was the topic of this display by Greg King of Cedar Avenue, Richmond Hill, which earlier was picked for a second place award at area science fair.



Three-time winner

Big winner for third consecutive year is Vernon Stringer of Tormore Drive, Richmond Hill, whose project on infectious drug resistance will now go to the national science fair in Brandon, Manitoba.



Hot air balloon

This hot air balloon won a third-place award for Stornoway School student Aimee Stricker of Romfield Circuit, Thornhill. Her project was entered in physical science category.

CLIP AND SAVE

DEPARTURE TIMES FROM MAPLE ARENA		RICHMOND HILL STOPS	
To Richmond Hill	To Jane & Steeles	Major Mackenzie & Trench Yonge & Major Mackenzie Hillcrest Mall	
7.30 am	8.00 am-Y		
9.00 am	9.30 am		
10.30 am	3.30 pm		
4.30 pm	5.00 pm		
6.00 pm			
6.30 pm			

Major Mackenzie Drive

DEPARTURE TIMES FROM MAPLE PLAZA		Yonge Street
To Richmond Hill	To Jane & Steeles	
7.23 am	8.02 am-Y	
8.53 am	9.32 am	
10.23 am	3.32 pm	
4.23 pm	5.02 pm	
5.53 pm		
6.32 pm		

Rutherford Road

DEPARTURE TIMES FROM RICHMOND HILL

To Jane & Steeles via Maple
7.45 am-Y
9.15 am
3.15 pm
4.45 pm-Y
6.15 pm-to Maple only

Vaughan Transit

EFFECTIVE APRIL 19TH, 1976
ROUTE ONE
MONDAY TO FRIDAY ONLY

FARES:
Adults.....30¢ exact cash only
Senior Citizens*...15¢ exact cash only
Children.....15¢ exact cash only
Students*.....15¢ exact cash only
* Special Identification Card required

For further information and inquiries phone the Town of Vaughan Municipal Offices, 2141 Major Mackenzie Drive, Maple, Ontario.
Telephone 832-2281

GO Transit
Information 484-0444

DEPARTURE TIMES FROM JANE & STEELES	
To Richmond Hill via Maple	
7.00 am	
8.30 am	
10.00 am	
4.00 pm	
5.30 pm	

Jane Street

#7 Highway

AT YORK UNIVERSITY (-Y)

8.25 am
5.25 pm

CLIP AND SAVE

IMPORTANT NOTICE

BY THE YORK CENTRE PROGRESSIVE CONSERVATIVE RIDING ASSOCIATION

The date of the nomination convention to choose our candidate in the next provincial election is

THURSDAY, APRIL 22
8 P.M.

LOCATION

THORNHILL COMMUNITY CENTRE

JOHN AND BAYVIEW

Important - You must obtain your membership before April 15th to be eligible to vote at this convention

The Ontario P.C. Association's annual meeting will be held May 14-15-16th at the Inn On The Park, Toronto. Delegates from York Centre will be elected at our April 22nd meeting. For details call John Goodbody at 889-2679.

MEMBERSHIP CHAIRMAN — MRS. TERRY BOREHAM 884-3124

IN RICHMOND HILL PHONE — BILL WILLIAMS 884-5642

IN MARKHAM PHONE — WALTER GRIEVE 294-3223

IN THORNHILL PHONE — JOHN GOODBODY 889-2679

IN UNIONVILLE PHONE — EVE HADCOCK 887-5532