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The Flip On Teflon

Division: Physical & Mathematical Sciences

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Abstract: This project tested the effects of fumes emitted from 2 types of Teflon pans

and a regular stainless steel pan, on pole bean plants. The Teflon pan fumes stunted the growth of the bean plants. Those plants exposed to one of the Teflon pans also developed holes and white patches on the leaves.

However, the stainless steel pan had no effects on the plants.

Awards	Value
The University of Western Ontario Scholarship	\$2 000
Gold Medallist - \$2000 Entrance Scholarship	
Sponsor: University of Western Ontario	
Gold Medal - Life Sciences - Junior	\$1 500
Sponsor: Pfizer Canada	
Total	\$3 500



