

MAY 2017

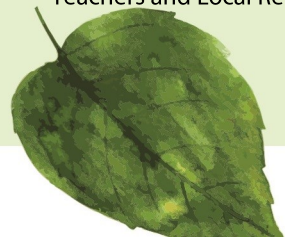


**LOCATION:**  
Klienburg New Forest North, Humber River Watershed

**DATE:**  
Wednesday May 03, 2017

**REGION/MUNICIPALITY:**  
York Region, City of Vaughan, Village of Kleinberg

**PARTNERS:**  
Toronto and Region Conservation (TRCA), York Region, Kleinberg Public School Students and Teachers and Local Residents



## Kleinberg New Forest North Native Tree and Shrub Planting with Kleinberg Public School Students and Local Residents

Approximately 70 students and teachers from Kleinberg P.S. walked to Kleinberg New Forest North and were joined by local residents to participate in a native tree and shrub planting to enhance local greenspace.

The group were given a planting demonstration to ensure quality and planted 200 native trees and shrubs placing mulch mats around each piece.

A group of students also participated as citizen scientists and assisted staff in collecting data for TRCA's Young Tree and Shrub Monitoring and Maintenance Program (YTMP). This data is used to track success and health of the plants allowing planners to choose best species for restoration sites. Through YTMP, a representative sample of plant material is tagged with a unique ID number, measurements are taken and general observations recorded over a period of three to five years.

Approximately 30 students also participated in an interpretive hike to increase understanding and appreciation of local greenspace.

Activities of this nature allow participants to be involved in improving the overall health and function of the watershed and provides a greater appreciation and understanding of natural spaces within urbanized environments..



## POSITIVE ENVIRONMENTAL IMPACTS

Vegetation Planted	# of Pieces Planted	Total Area Enhanced (square metres)	# of Participants	Participant Hrs Contributed
Trees	20	50	77	231
Shrubs	180	270		
<b>Total</b>	<b>200</b>	<b>320</b>	<b>77</b>	<b>231</b>