

2018 Canadian Stockholm Junior Water Prize

Holly Tetzlaff will be representing Canada in Stockholm for the 2018 Stockholm Junior Water Prize.

Holly was also this year's WEAO Award at the Peterborough Regional Science Fair and was selected as the Best of Fair and overall winner of that competition. Holly participated in the Canada Wide Science Fair competition held the week of May 13 at Carleton University in Ottawa and was selected as the winner for the CSJWP through that event.

Seventeen year-old Holly is a Grade 12 student at East Northumberland Secondary School in Brighton, Ontario. Her project 'Now you See it Now You Don't – Flushability is Not Magic' tackled the issue of flushable claims by testing the newest flushable wipes, feminine hygiene products, toilet bowl brushes and flushable 'stoop and scoop' pet waste bags for their disintegration rates using specific methodology. In Holly's thank you letter to the WEAO she expanded on why this issue is so important and how much she is looking forward to sharing her findings at the national science fair level. Holly has participated in science fairs since elementary school and the experiential learning has developed her scientific procedures, report writing and oral presentation skills. As well Holly notes 'I have learned many valuable lessons in other areas. It encouraged me to think about sustainability as a citizen, the role of corporate responsibility and the impact of media on consumer [hygiene] trends; especially those which impact the environment. It helped me learn how science is everywhere.' Holly sends thanks for WEF sponsorship and support for science fairs as they provide students with wonderful growth opportunities.

Additional Information:

Media coverage:

Includes a video of Holly talking about her project

- <https://globalnews.ca/news/4270102/brighton-grade-12-student-to-represent-canada-at-international-stockholm-junior-water-prize-competition/>
- <https://www.thepeterboroughexaminer.com/news-story/8388730-three-advance-to-canada-wide-science-fair-after-winning-at-peterborough-regional-science-fair/>
- <https://www.mykawartha.com/community-story/8601919-kawartha-science-fair-winners-are-headed-to-ottawa/>
- <https://www.northumberlandnews.com/news-story/8392298-enss-students-shine-at-science-fair-win-university-scholarships-and-awards/>

Supporting documents:

- Holly photo at the Peterborough Fair - <http://www.peterboroughsciencefair.com/copy-of-2017-results>
- Holly's Project Summary - http://docs.wixstatic.com/ugd/395135_81772b2f78ab43799c3fe5754ff55d0e.pdf