

## l am an ISP Scientist

## 41 schools 76 students

## 25,588 photos uploaded

I am an ISP Scientist 2020/21





ParticipantsFormatSTEM8 - 14January -<br/>May 202230 per schoolIn-school &<br/>online

This unique opportunity enables ISP students to become citizen scientists and contribute to a real-world STEM research project mapping the journey of missing plastic waste.

Aspiring ISP scientists take part in a series of workshops, design their own STEM investigation and are given access to cutting-edge machine-learning technology from Ellipsis Earth to test their hypothesis and complete their research. Students' data goes on to be used by professional scientists as part of a global international research project.

Students also connect with each other and join sessions with professionals, hearing from the people behind the science, and discovering the latest scientific research and innovation.

...amazing learning experience for our students. They loved knowing that they were part of an international research project and I can already see the future changemakers in the making. This was such an amazing opportunity for all of them. They really felt like they were part of a bigger piece and could make a difference.

Heidi Corley, teacher at Lynn-Rose Schools (Canada)

GO **BEYOND** EXPAND YOUR HORIZONS