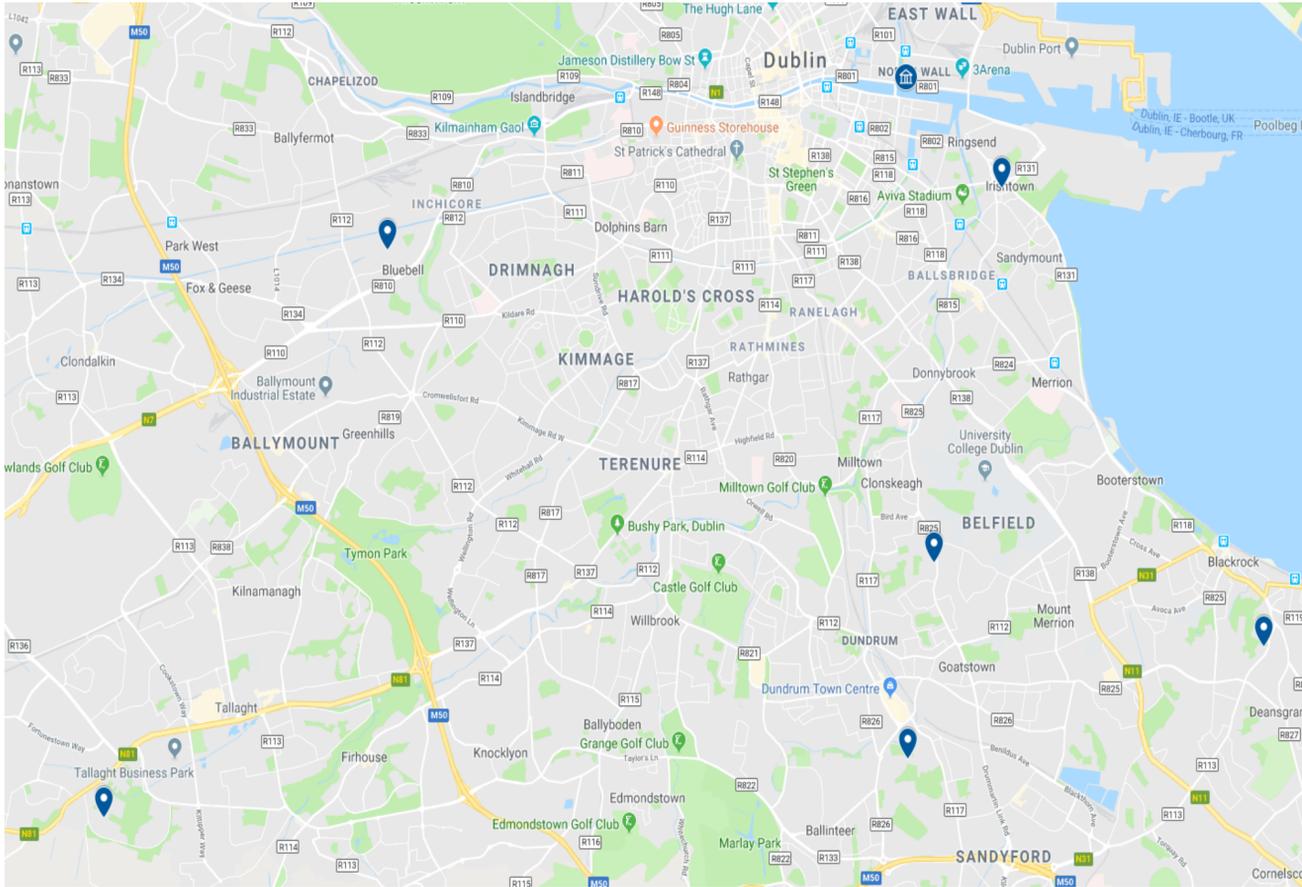


Cell EXPLORERS NVRL Fantastic DNA School Roadshow 2018

Schools visited by Cell EXPLORERS National Virus Reference Laboratory - UCD team



Map of Cell EXPLORERS NVRL team Fantastic DNA school visits 2018

17 Volunteers
7 visits
12 Classes
287 Children
12 Teachers
229 children feedback
7 teacher feedback

Children's feedback

The session was well organised



I understood the presentation



I understood each step in the experiment



My demonstrator was helpful



Percentage of total responses

I agree I disagree I do not know No answer

"i liked when we were fishing out DNA i liked when we put the lab coats it made me feel like a scientist."

"[I liked] everything because it was something new and I have never done anything like what I just done"

What did you like BEST about the session? (Top 3 answers)

Extracting the DNA



Fishing the DNA



Doing the experiment myself

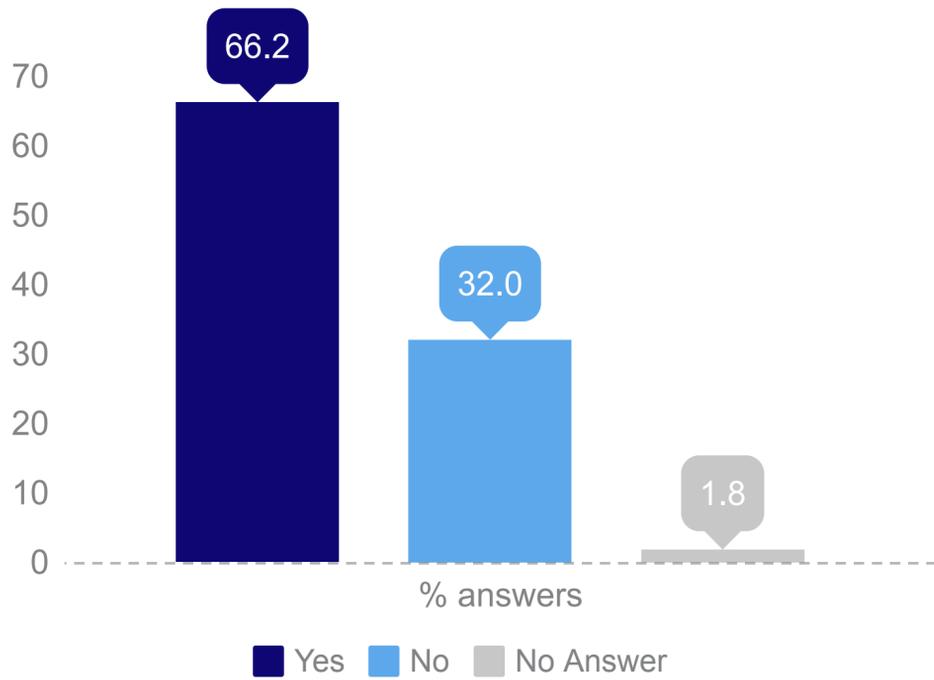


Percentage of total responses

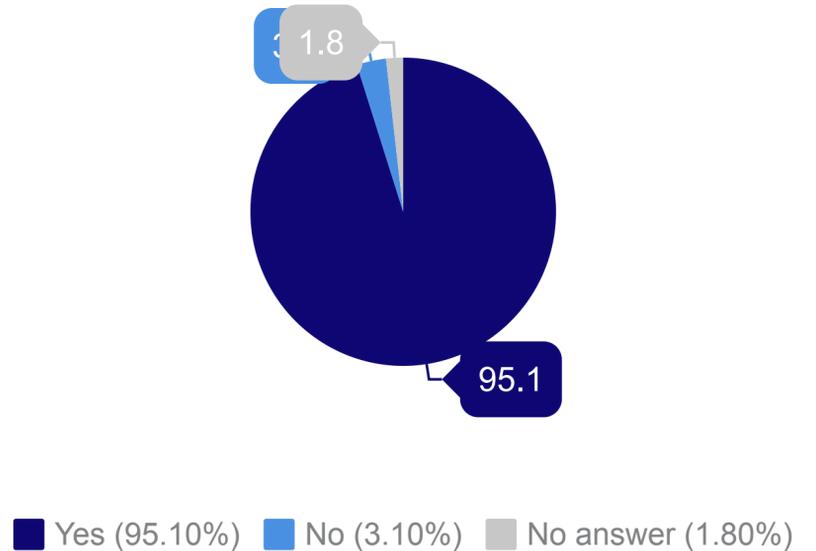


Meeting scientists

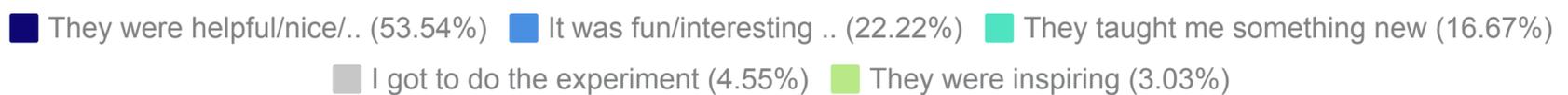
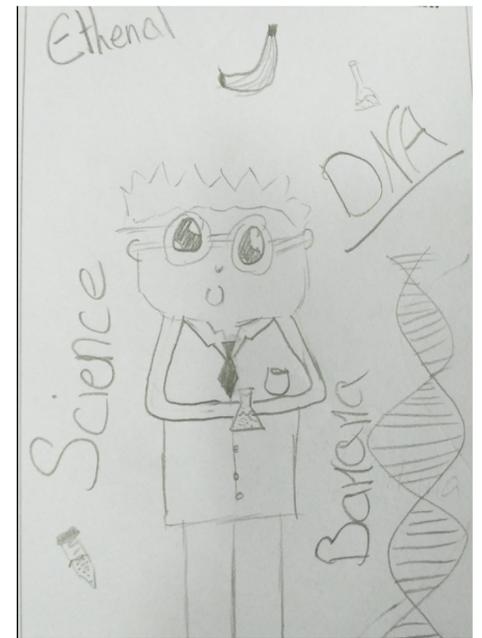
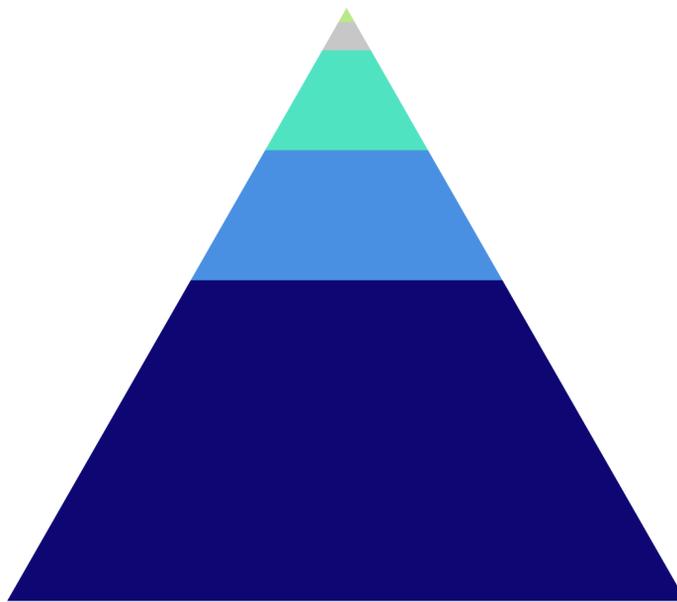
Had you met a scientist before?



Did you like meeting the Cell EXPLORERS scientists?



Why did you like meeting the Cell EXPLORERS scientist?



Teacher feedback

The teachers agreed that the sessions were well organised, demonstrators were well trained and the sessions were appropriate for the age groups.

Top three most beneficial aspects of the visit as ranked by teachers:

1. The opportunity for each child to do an experiment
2. The information presented about cells and DNA
3. The small group interactions between children and science demonstrators.

"They (the children) are now more curious about the world around them, e.g. how things in nature get their colour, why animals have certain features that others don't.."

"The children really enjoyed the experiment aspect of the session and felt a sense of achievement when they completed their work."

"Really enjoyed this session. I would recommend it to colleagues!"



Pictures from school visits

