

# Cell EXPLORERS NUI Galway Fantastic DNA School Roadshow 2018

## Schools visited by Cell EXPLORERS NUI Galway team



Map of Cell EXPLORERS NUI Galway Fantastic DNA school visits 2018

15 Volunteers

6 Schools visited

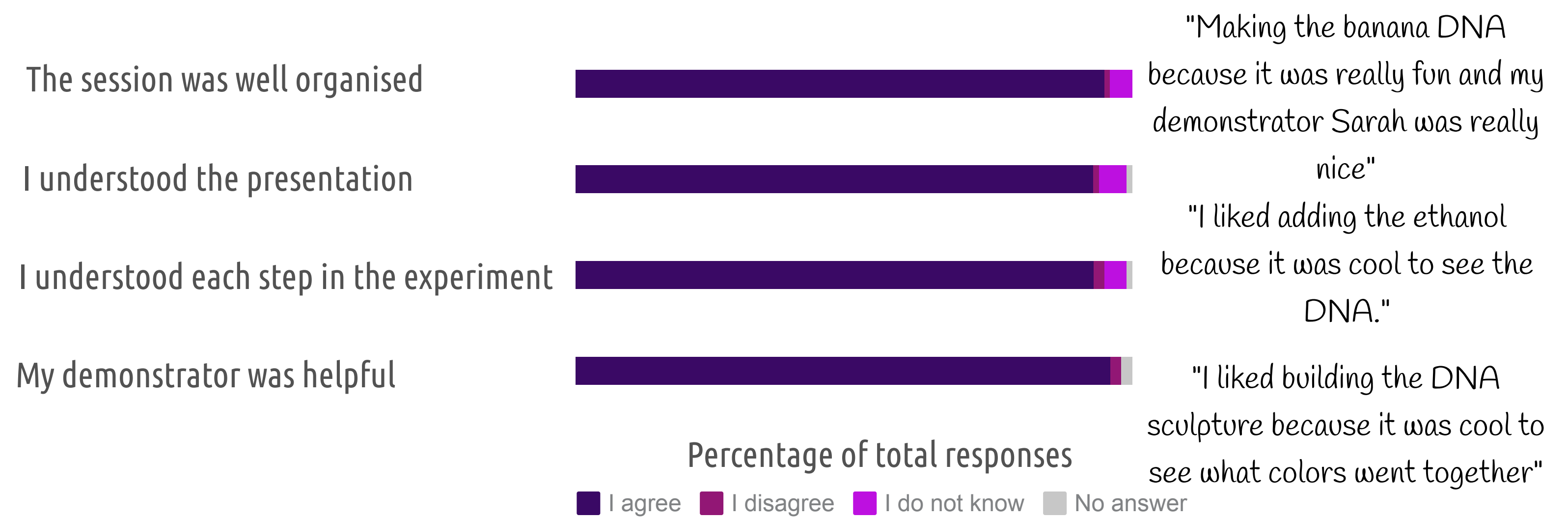
38 Classes

234 Children

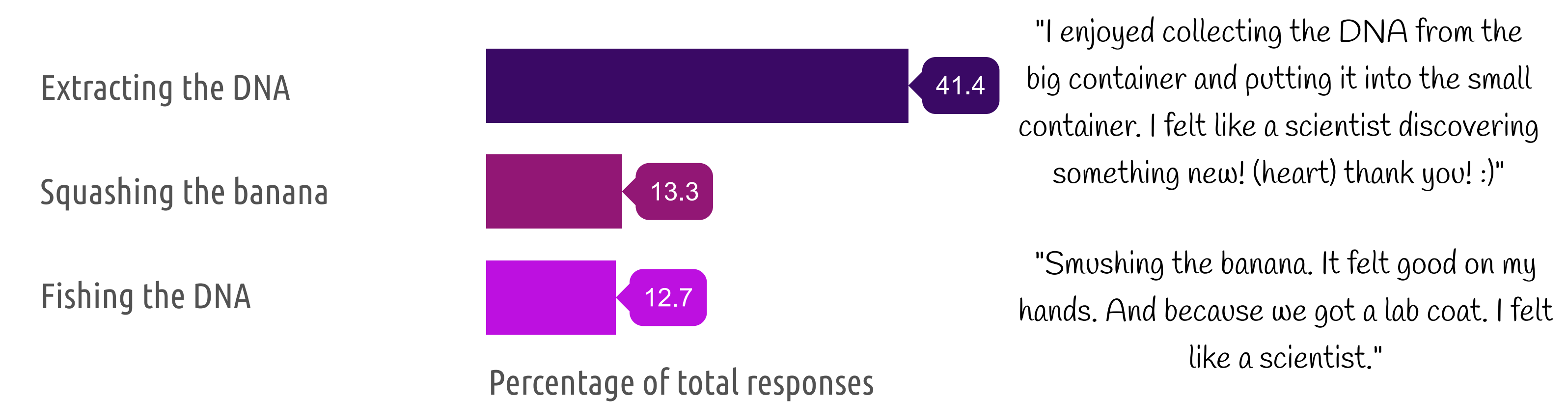
184 Children Feedback  
6 Teachers Feedback

Gender distribution of children feedback received: 43% boys, 55% girls

## Children's feedback



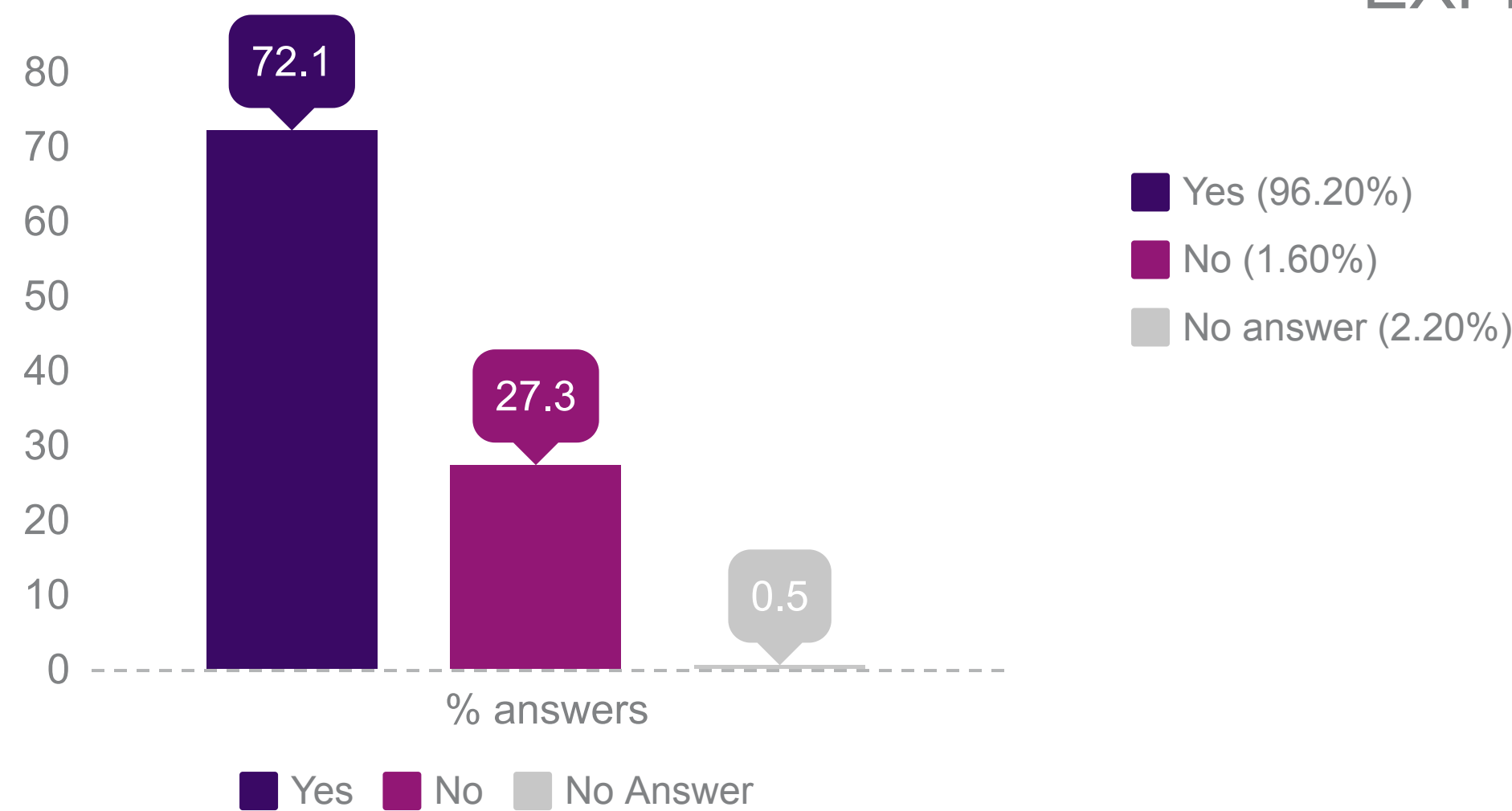
## What did you like BEST? (Top 3 answers)



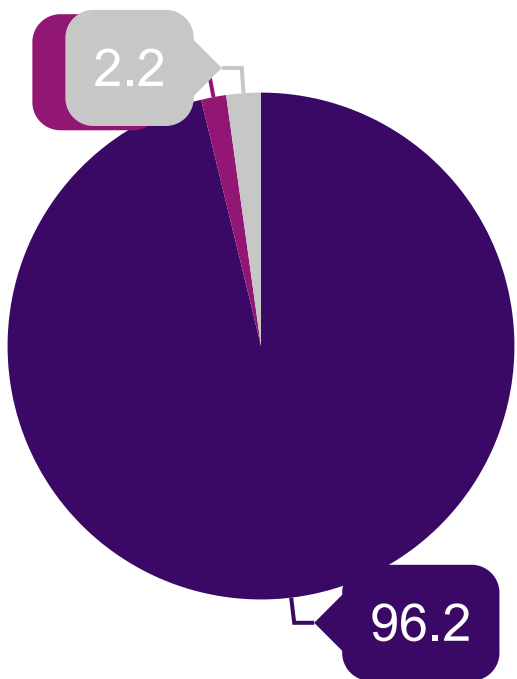


# Meeting scientists

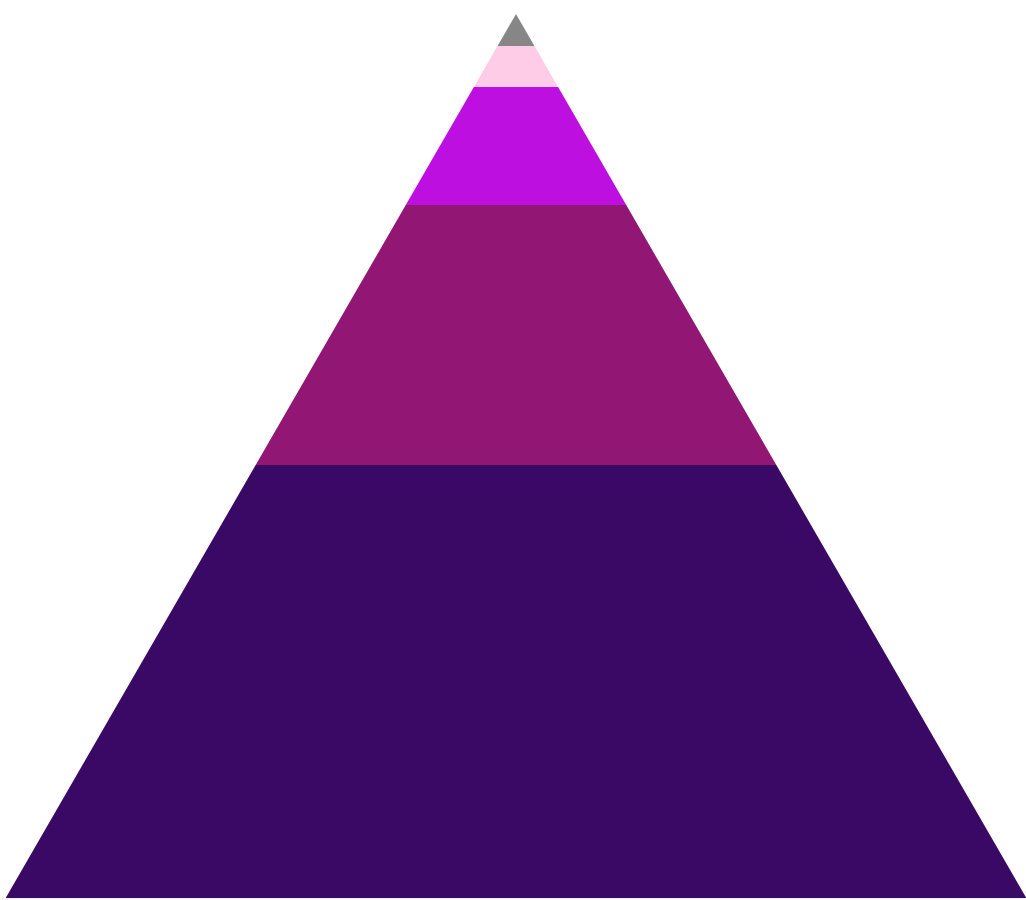
Had you met a scientist before?



Did you like meeting the Cell EXPLORERS scientists?



Why did you like meeting the Cell EXPLORERS scientist?



■ They were helpful/nice/smart (48.55%) ■ It was fun/interestin.. (29.48%) ■ They taught me something new (13.29%)  
■ We did something differ.. (4.62%) ■ I got to do the experiment (4.05%)

## Teacher feedback

**TOP THREE most beneficial aspects of the visit as ranked by teachers:**

1. The small group interactions between the children and science demonstrators.
2. The opportunity for each child to do an experiment.
3. The teamwork during the model building.



**When asked to comment on the workshops delivered by Cell EXPLORERS, teachers said;**

"The children were engaged throughout the lesson and learned through doing" "Session was excellent, pupils loved it and I'm sure found it inspiring."

"I think it had a very positive effect on the children. They thoroughly enjoyed the whole lesson and the use of the equipment and lab coats. More likely to consider a career in science."

"Muriel, thank you so much for inviting us, the girls had such a memorable day – it was fantastic opportunity for them – really sparked an interest in science – they're still talking about it."



The collage features several photographs of students in white lab coats engaged in science activities. In the top left, two girls are working at a table, one holding a small object. In the top right, a girl holds up a poster of a scientist with a microscope. In the middle left, a girl works with test tubes in a rack. In the middle right, a group of seven students and one adult male stand together in lab coats. In the bottom left, a girl works with a test tube. In the bottom right, a boy and a girl work together at a table. Hand-drawn posters are also included, showing scientists and science-related themes. One poster shows a scientist with a microscope, another shows a scientist with a test tube, and a third shows a scientist with a flask. A group photo shows seven students and one adult male, all wearing lab coats, standing in front of a backdrop with circular logos.