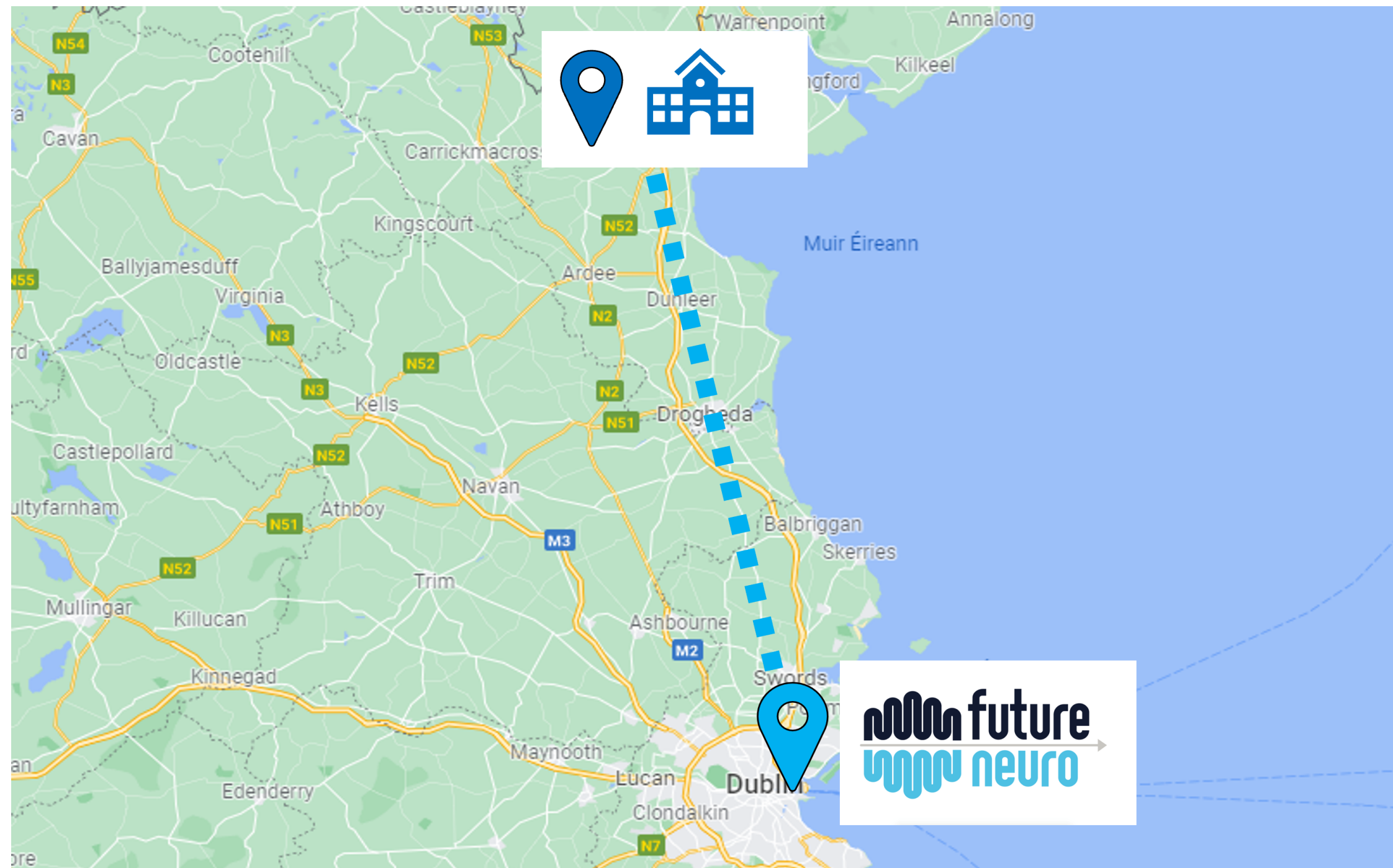


Cell EXPLORERS Future Neuro Fantastic DNA in a Box 2021


Schools visited by Cell EXPLORERS Future Neuro (FN) team




Map of CE Future Neuro FDIAB visits 2021

 **2**
Volunteers

 **1 School**

 **1 Box**

 **23 Children**

 **20 School Children Feedback**

Children's feedback

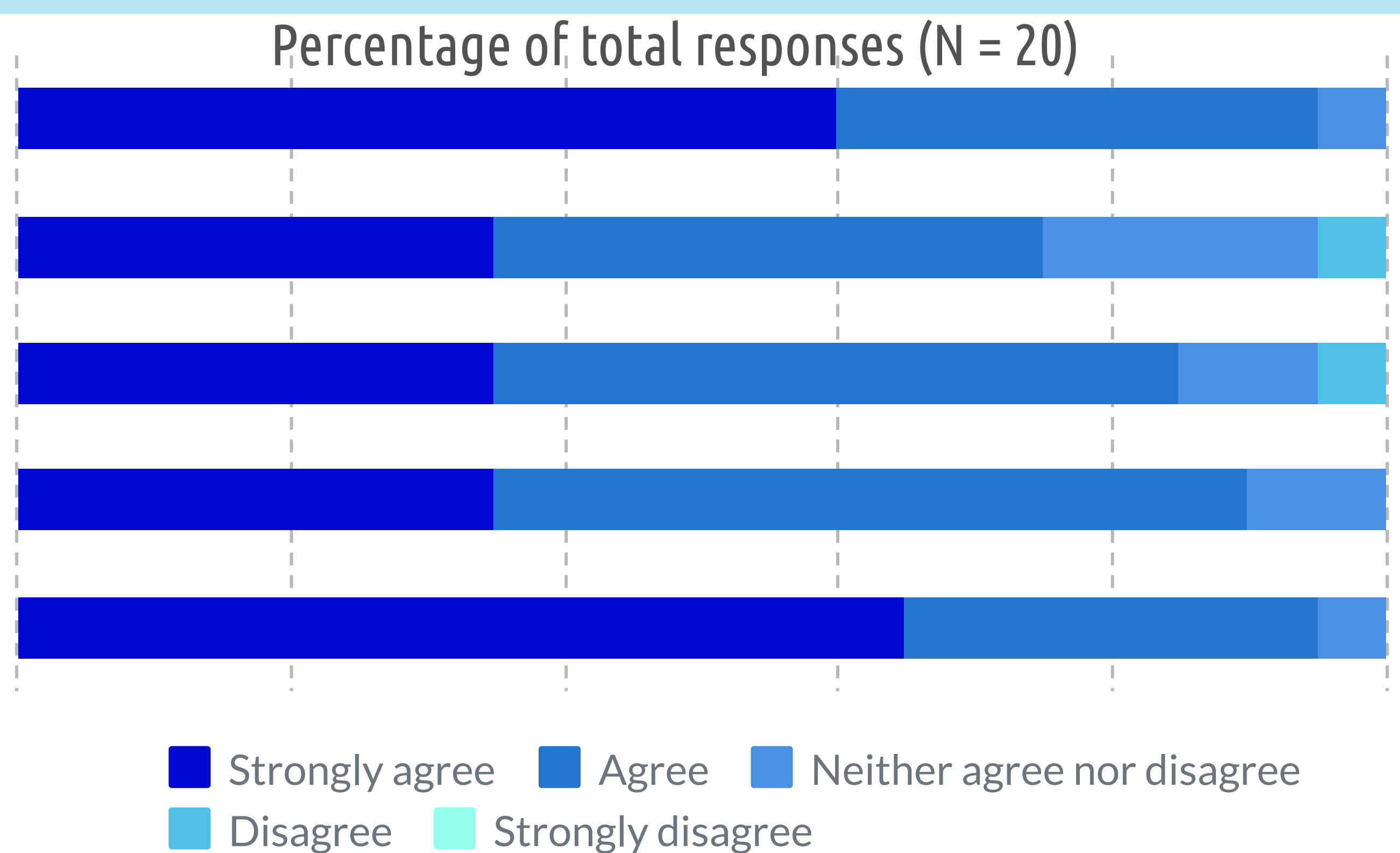
The session was well organised

I understood the FDIAB videos

I could follow the steps easily

I understood each step in the experiment

My teacher was helpful



What did you like BEST? (Top 3 answers)

I did the experiment myself

I took the DNA home

Gave an insight into type of job I could get if I study science

% Percentage of total responses (24 things chosen by 20 participants)



Why did you like that best?

"I liked **doing the experiment myself** because its not fun to watch someone doing the experiment"

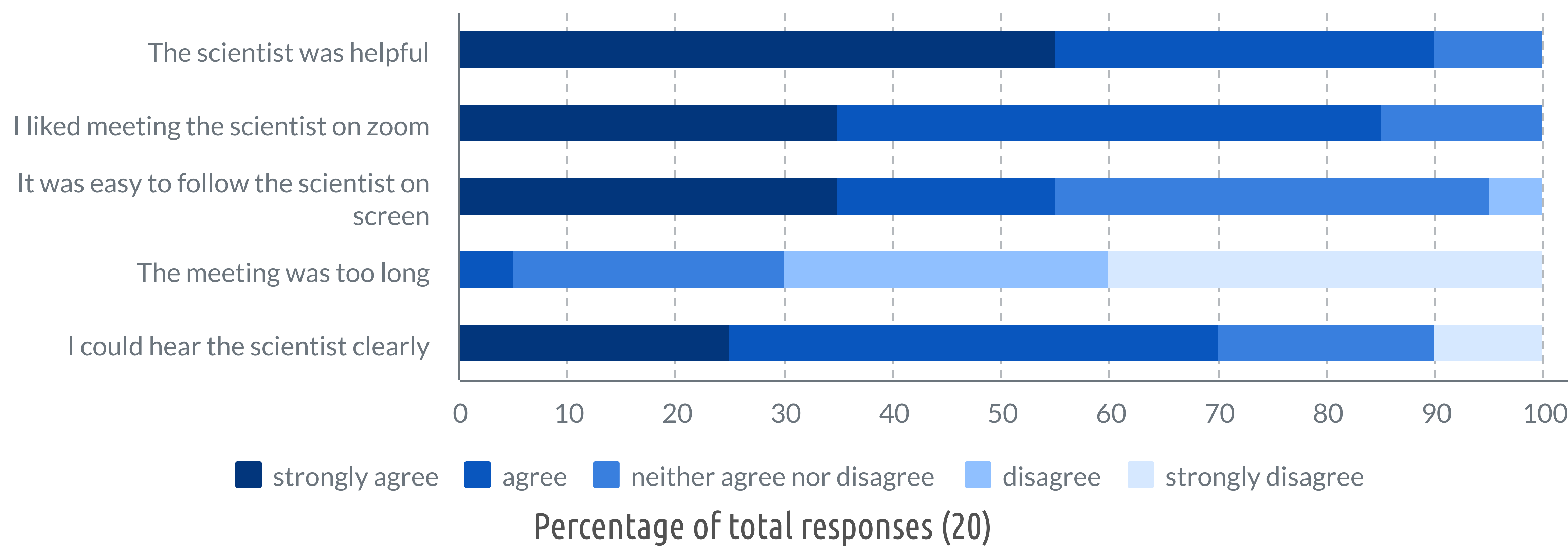
"I can **show my family** the DNA & keep the tube & DNA as a **memory**"

"It inspired me that a scientist is not all about hard work **you can have fun too**"

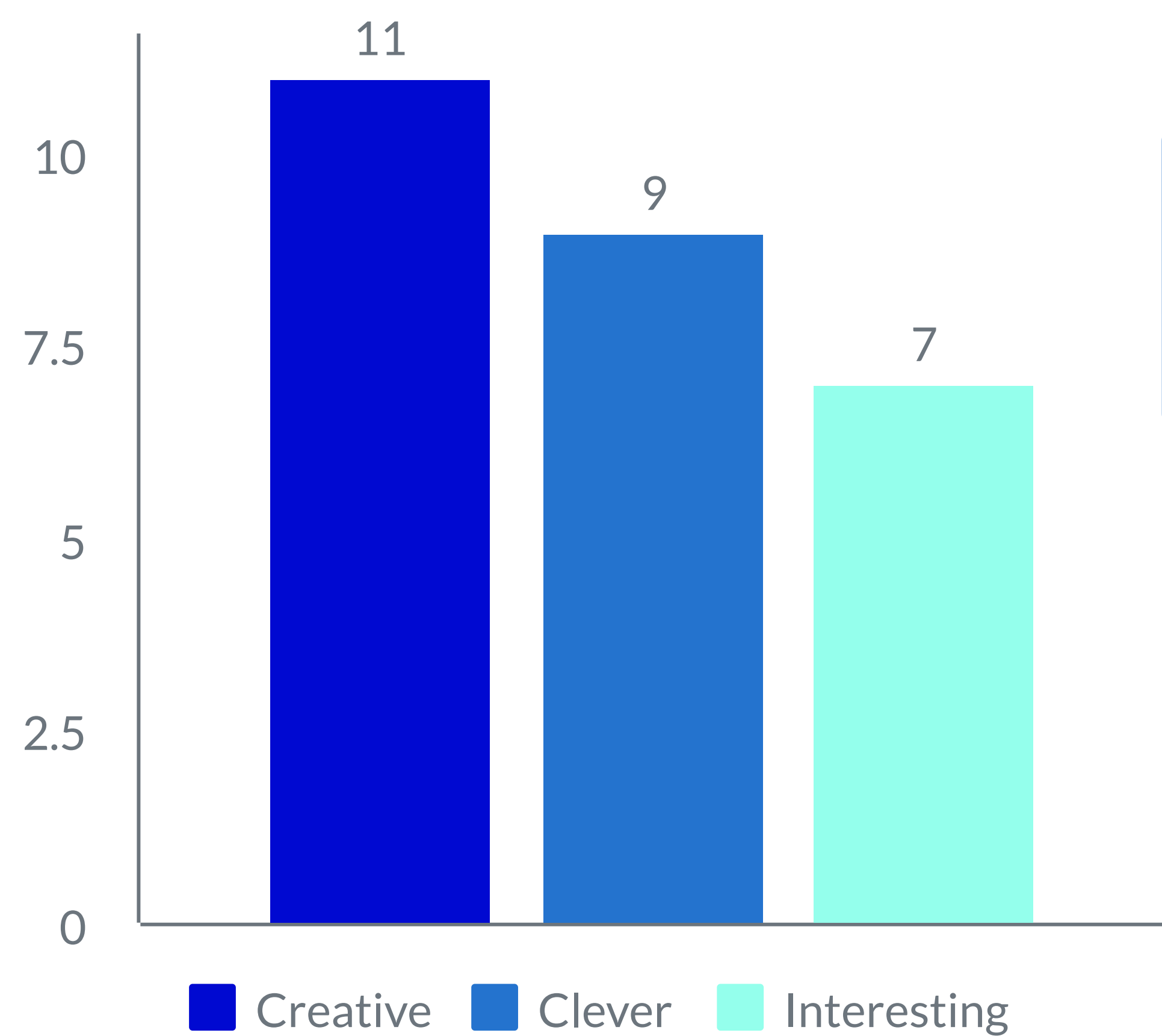
"I find I can **understand it better** and it's really fun to do it by myself"

Meeting scientists

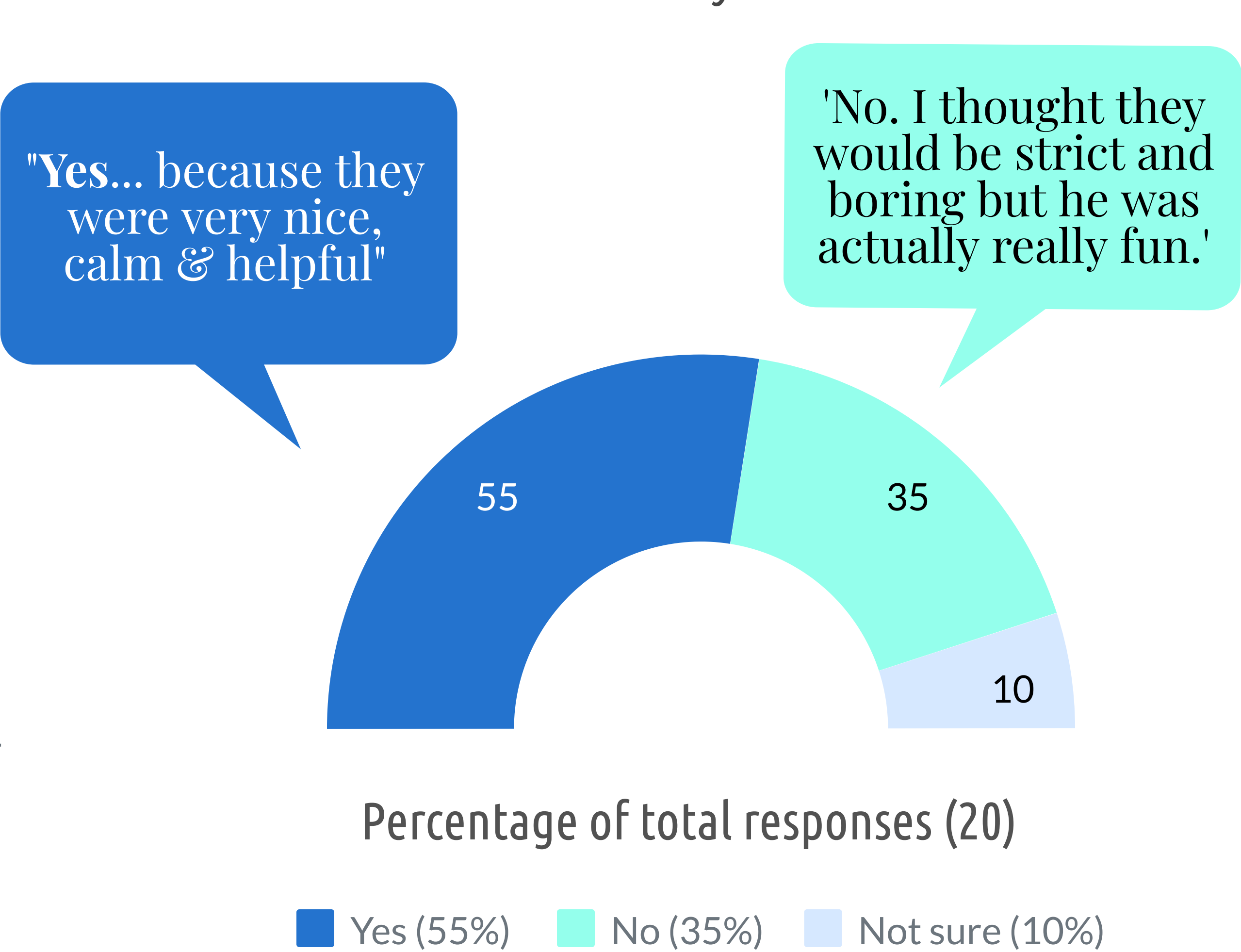
Meeting the Scientists on Zoom was a Positive Experience



Top words used to describe a scientist BEFORE

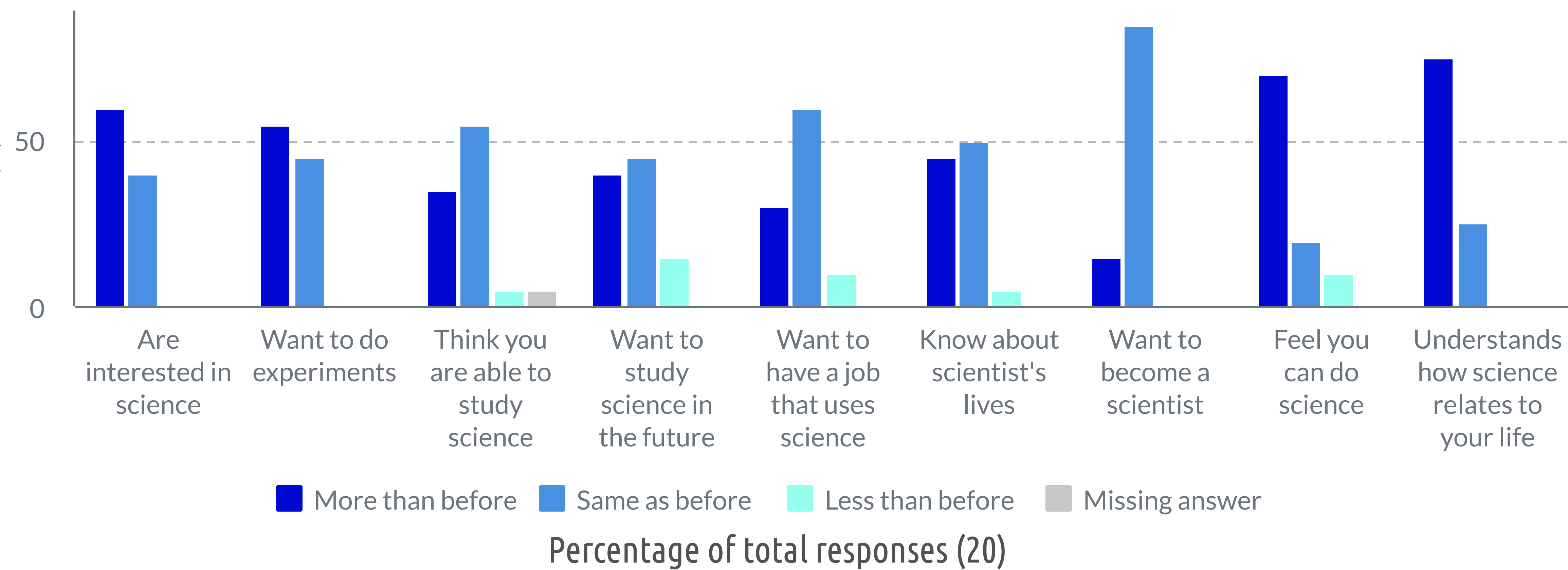


Were the Cell EXPLORERS scientists like the words you chose?



Participating in Fantastic DNA in a Box supports young people's science capital

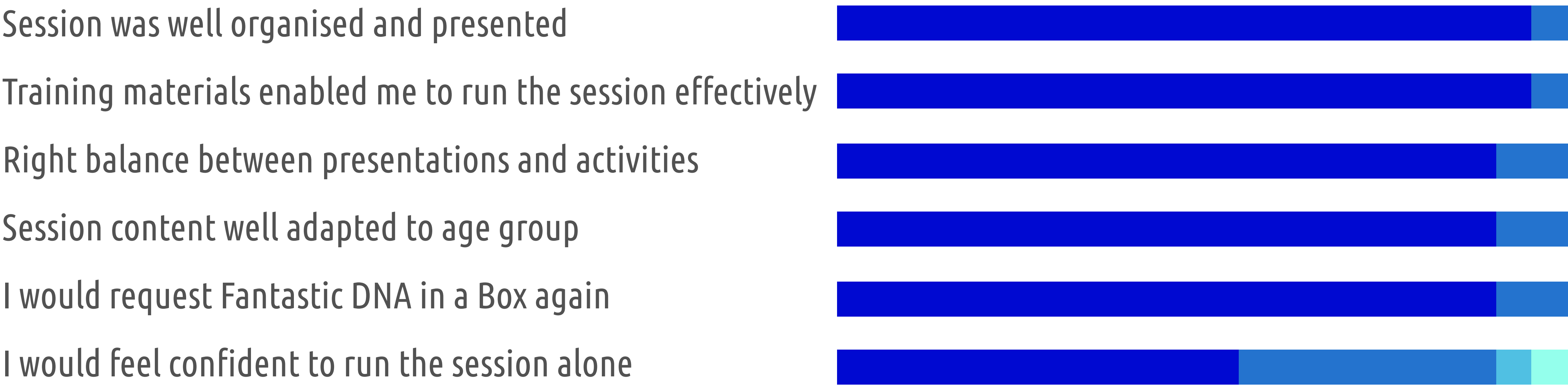
Science and You



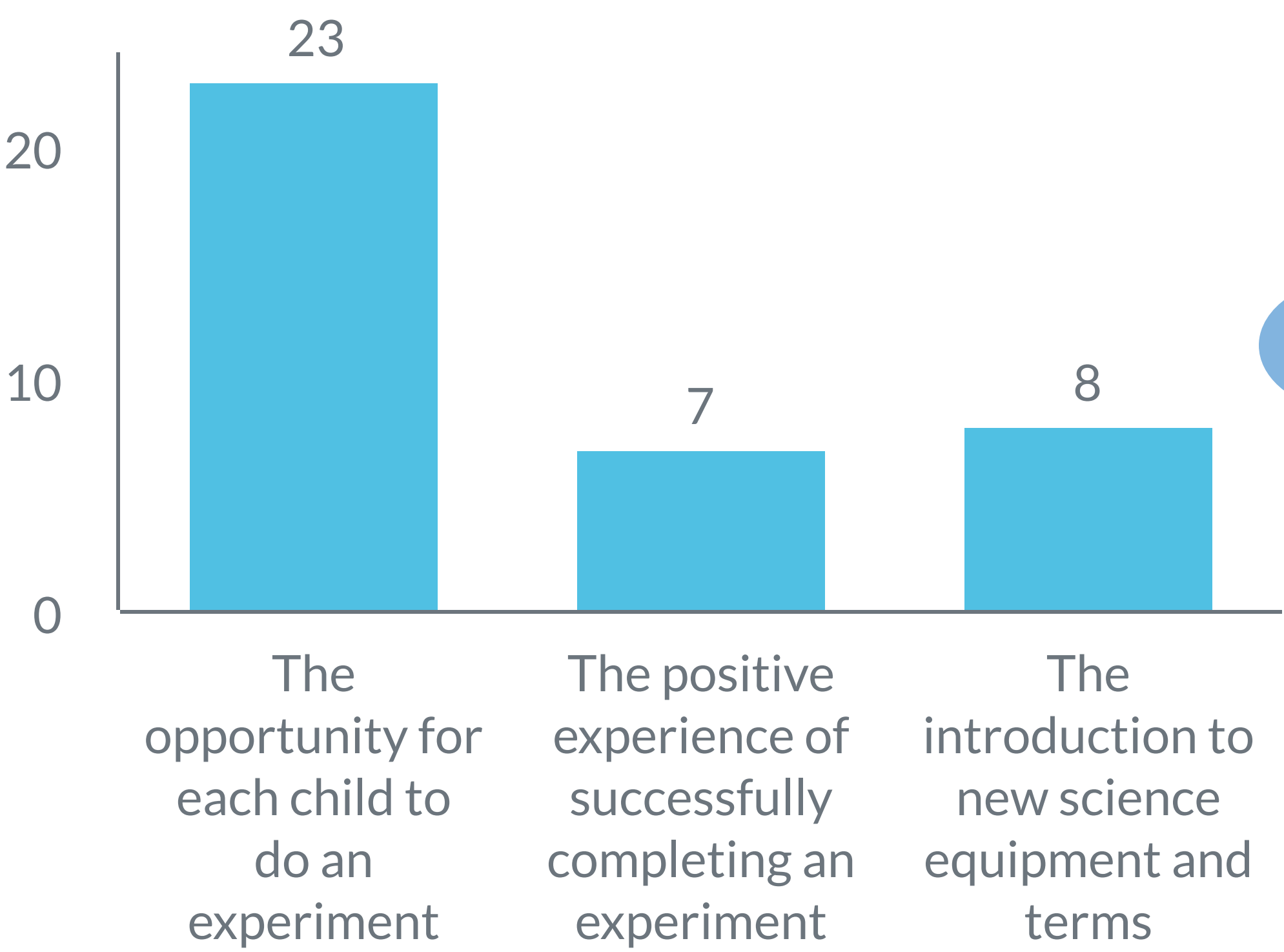
Teachers agree with the session content and like the experimental setup

Teacher feedback from all visits 2021 (23 teachers)

Teachers feedback on the quality of session:



Top 3 Aspects of the Session



Count of teachers (N=23) that ranked aspects 1st, 2nd and 3rd

Strongly agree Agree Neither agree nor disagree
Disagree Strongly Disagree

Count of teacher responses from all network visits 2021(N = 23)



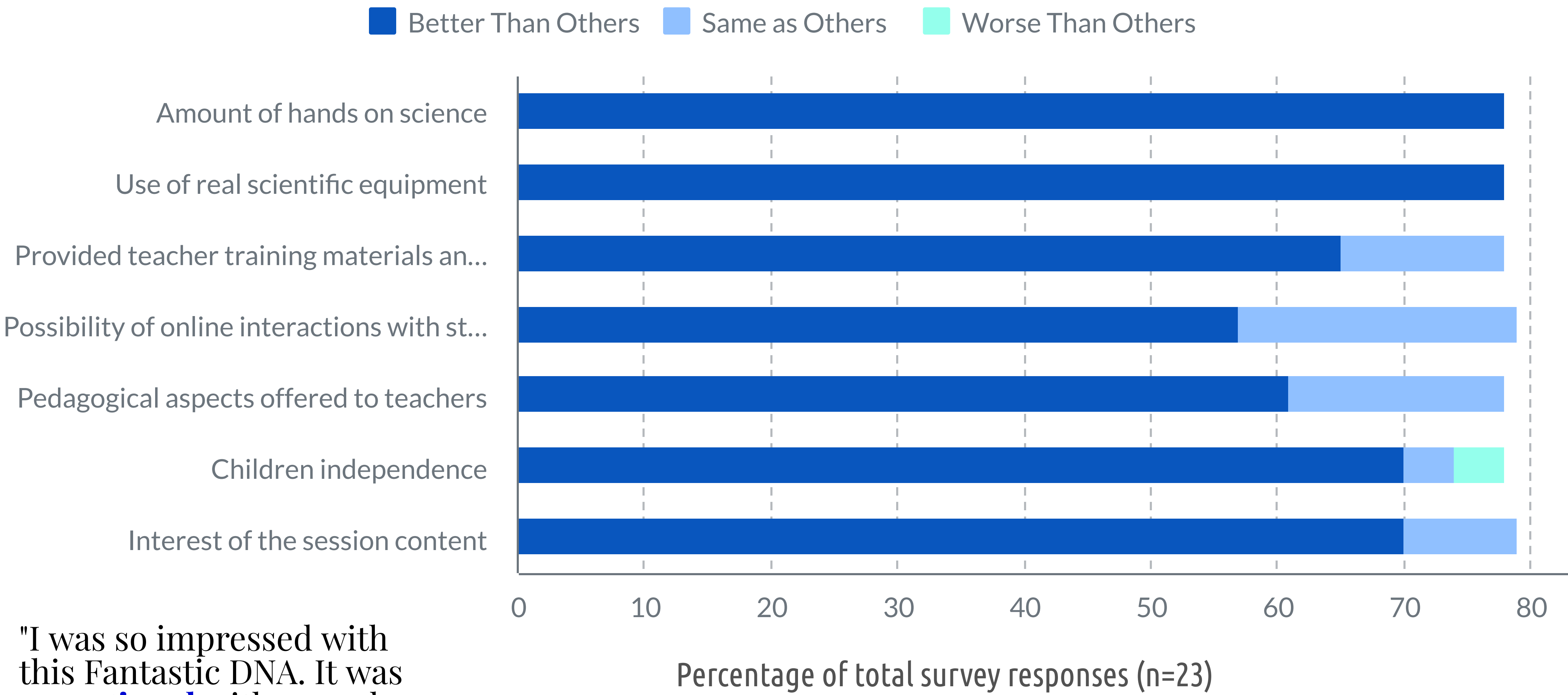
Teacher's comments on perceived impact reflect authenticity of session

"It helped them see a career in **real science** and experience a real experiment"

"It was novel for them to **"meet" real scientists** and to be able to ask them about their jobs and science in general"

"The class loved **working as "real" scientists**. They would already have a good interest level but this really enhanced it"

According to teachers, Cell EXPLORERS performs better than other science visitors



"I was so impressed with this Fantastic DNA. It was **exceptional** with regard to the materials supplied as well as the resources and teaching aids that were included"

An excellent session very **professional and well organised**, yet at an appropriate level for primary school children - thank you to all involved!

"The whole experience was such a positive one for myself as class teacher, and for the children alike. **Extremely organised** - wonderful pack, resources, equipment, activity".

Pictures of the Future Neuro team & children's drawings of Scientists



Franziska Walter starting the experimental demonstration



Aileen Harte chatting the pupils via Zoom

