



Science pupil survey (Completed February 2022 to help inform Science subject area targets)

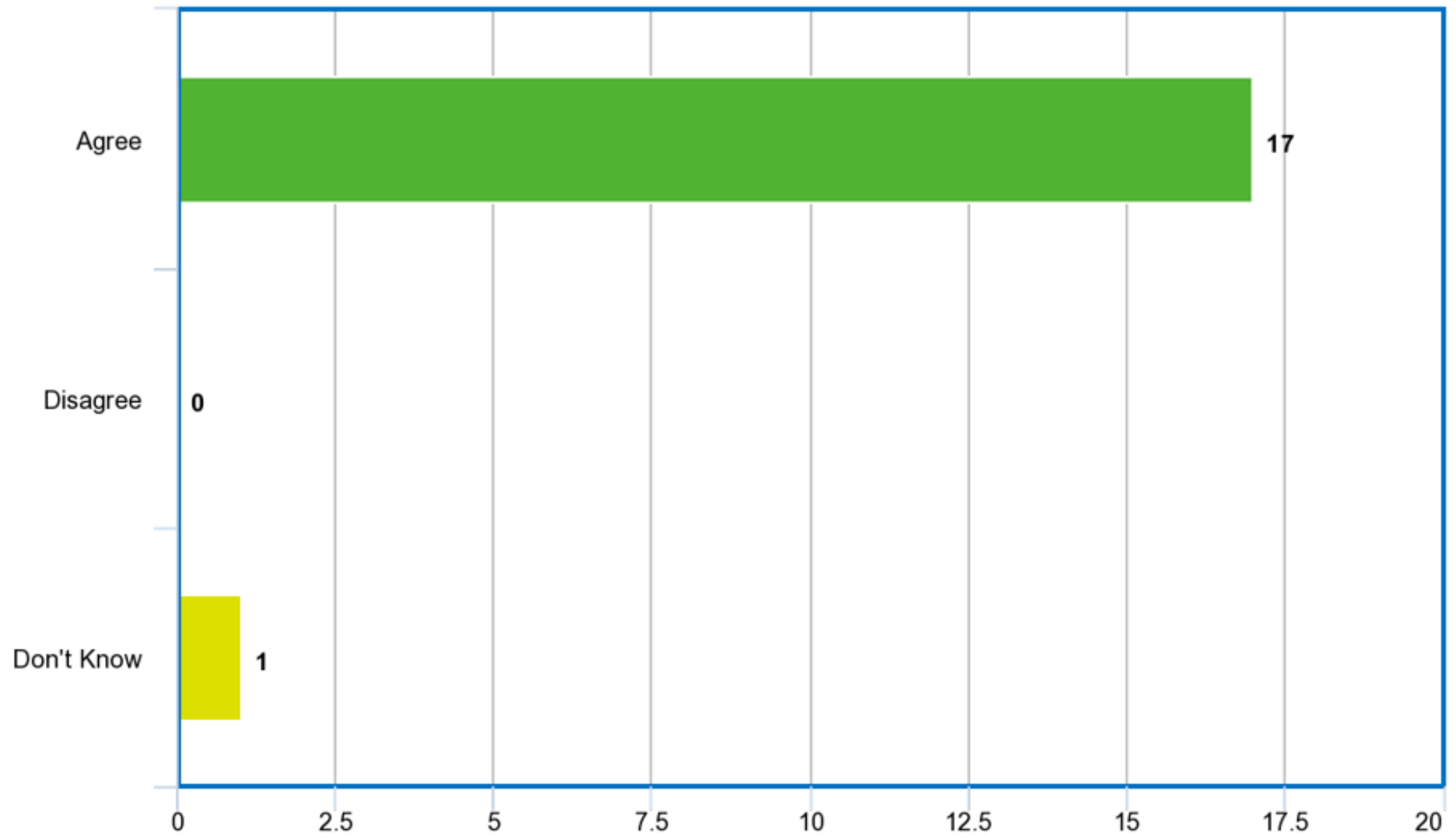
Pupils from KS2 were asked to complete a short survey compiled by the science leader. The purpose of this survey was to capture the pupil's thoughts on our science curriculum and make any adaptations to our provision if we felt it necessary.

“Write three words you think of when you think of Science.”

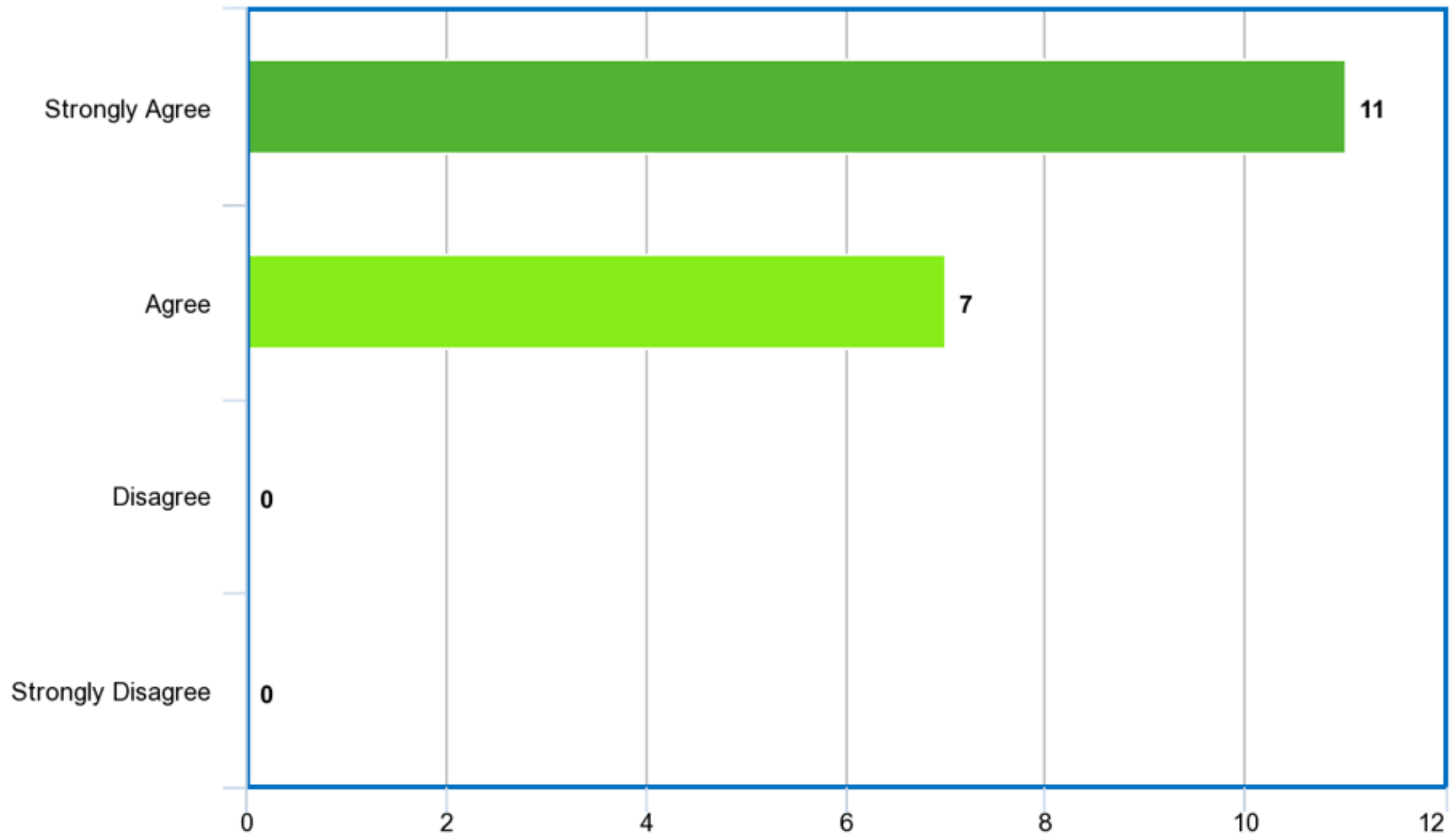
Here are the answers from Puffins in a word cloud!



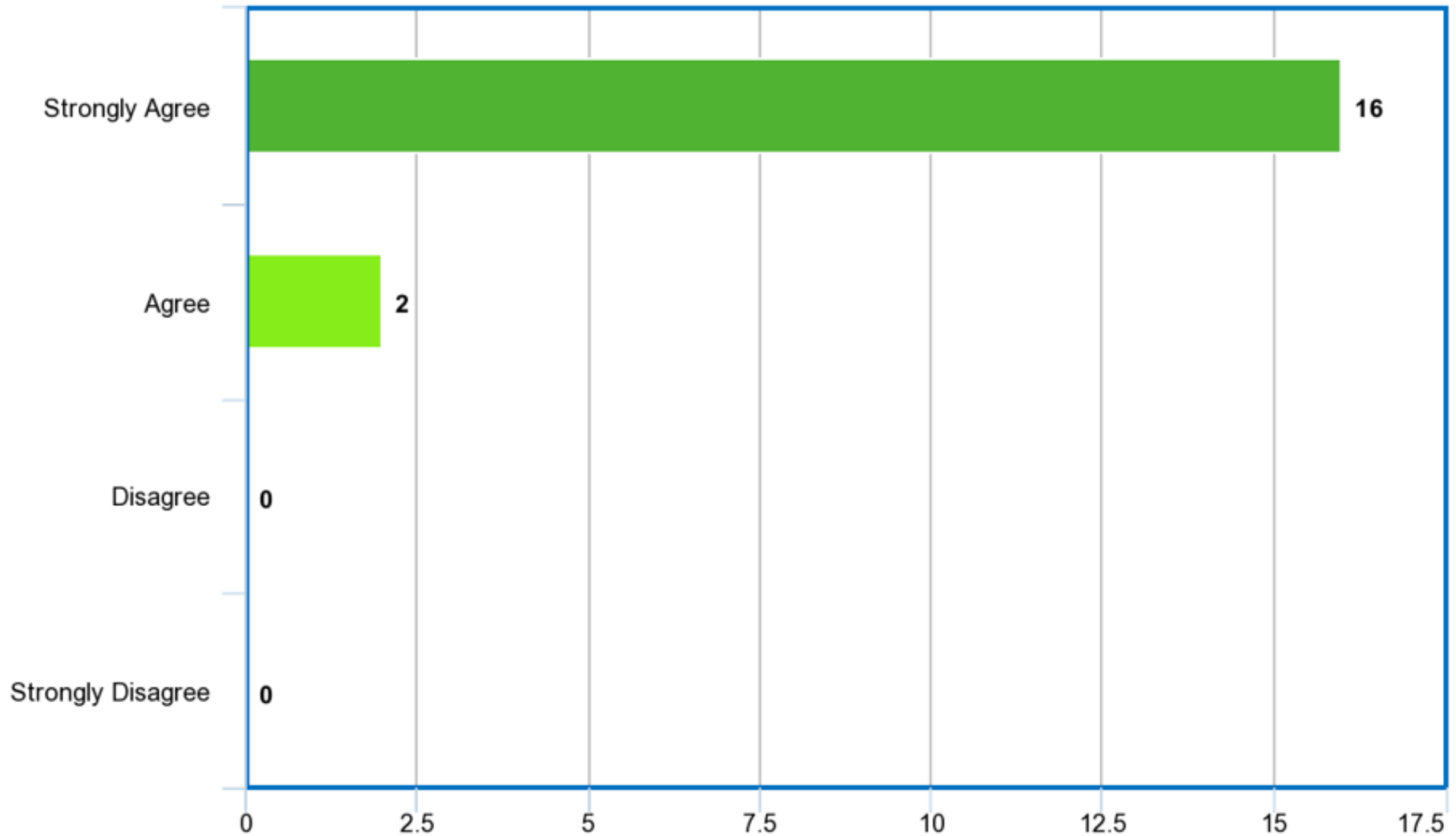
I can plan and carry out my own experiment to answer a question (Puffins):



I enjoy my science lessons at school (Puffins):



My teacher enjoys teaching science (Puffins):



Why is it important to learn about science? (Puffins answers)

- Because if you didn't know about it, you wouldn't be able to answer questions.
- Because science is in everything!
- If you don't know about science, when you go into a lab at secondary school, you won't know how anything works.
- To know if something is dangerous.
- Because if you don't know science, if you become a scientist you won't know anything about science and you won't know something very important.
- So we can learn new things and be able to solve problems we want to know the answers to.
- Because science has helped the world. Like scientists found the vaccine to COVID-19.
- In case we want to be a scientist.
- You have more knowledge. It will help you go further and get a job.
- Because lights have lots of stuff in science and everything has a bit of science in it.
- To know how things work. TO learn new things and to experiment.
- So you learn new things, know how things work and so it can inspire you.
- To learn how to do experiments and to learn from your mistakes.
- It is important so you know how things work and how to answer a question for your experiments.
- So you know how things work and can do tests fairly and can experiment.
- It's good to know about how things work and to learn new things.
- Because you learn how to make things work.

What has been your favourite science lesson why? (Puffins answers)

- The drops on the penny because it was fun looking at the penny.
- All of them because I can't choose!
- Making circuits – I loved making cars in DT with what we'd learnt in science.
- Seeing how strong things are because I like seeing how strong things are.
- The one where we measured water because we got to pour things.
- When we made the Egyptian style cars because it was really fun using science (electricity) to make them really work.
- When we used electricity in the cars because we learnt how to build a circuit.
- When we melted chocolate buttons because we got to poke them!
- Making the electric cars because I didn't know how circuits work before and now I do!
- Using the tuning fork – the sound is funny.
- Building the cars and learning about circuits and the UV light bracelets.
- EVERYTHING!!! Science is really fun to do!
- When we used the mirrors and the pink tubes with light because it was fun and made my brain think!
- The one where we dropped water on a penny because it was so cool to see the water like that.
- Melting chocolate buttons because we got to make boats out of tinfoil and we got to measure the temperature and watch the boats float around.
- When we did electricity because after we got to make cars!
- I did like seeing what happened to different liquids when we put them in the freezer.
- All of them because I love how interesting it is!