

The Grange Community Primary School

Computing Pupil Voice Survey

2021-2022

Mr Lane

Introduction

This Survey was administered over a three-week period between 21st March and the 9th April 2022. All children from Year 1 to Year 6 were offered the opportunity to take part. In total, 227 children took part from a possible 275, representing 83% of the school.

The survey was administered using Purple Mash and was carried out using laptops during school time. There are a total of 10 questions. 8 questions are multiple choice with 5 possible responses (strongly agree, agree, neither agree nor disagree, disagree and strongly disagree). The remaining 2 questions required written responses. The survey was designed by the Computing Coordinator.

Questions asked:

- 1) I enjoy computing lessons?
- 2) In school, I use a laptop every week?
- 3) In school, I use Purple Mash every week?
- 4) I enjoy using Purple Mash?
- 5) I feel safe when I use laptops and tablets in school?
- 6) I know what online safety means?
- 7) I know how to keep myself safe online?
- 8) I know how to log on to a school laptop?
- 9) In your work using Purple Mash, what have you been most proud of?
- 10) Can you think of something you have learnt in your computing lessons?

A full break down of every child's response can be found in the appendix.

Results

221 children (**97%**) recorded that they either agreed or strongly agreed with the statement: **I enjoy computing lessons**. 3 children (**2%**) in the school declared they **did not like computing lessons**.

117 children (**51%**) reported that they **use laptops weekly**. 69 children (**31%**) reported they did not **use laptops weekly**.

123 children (**54%**) reported they **use Purple Mash on a weekly basis**. 67 children (**30%**) **reported they do not use Purple Mash on a weekly basis**.

219 children **(96%)** reported they **enjoy using Purple Mash**. 3 children **(1%)** reported they **do not enjoy using Purple Mash**.

211 children **(93%)** reported **they feel safe using laptops in school**. 6 children **(3%)** reported they **did not feel safe using laptops in school**.

216 children **(95%)** reported they **know what online safety means**. 5 children **(2%)** felt they **did not know what online safety means**.

218 children **(96%)** reported they knew **how to keep themselves safe online**. 4 Children **(2%)** reported they **did not know how to keep themselves safe online**.

218 children **(96%)** reported **they know how to log on to a laptop**. 3 children **(1%)** said they **did not know how to log on to a school laptop**.

Question 9: In your work using Purple Mash, what have you been most proud of?

Selected responses:

"I have been most proud of my game I created because I always wanted to create a game and I finally have!" AS Y6

"My creations on coding, being safe on school laptops, knowing how to code when I didn't know how to code and I can type faster since I've started purple mash." AT Y3

"Dear Mr Lane I am most proud of my 'Simple' stories." AH Y2

"I have mostly been proud of my work on maps and countries." AH Y6

"Purple Mash has shown me how to make games that can be 3d which I'm proud of the most as I really enjoyed making one but i also enjoyed playing a game that I have made without help." BL Y6

"Throughout playing purple mash , I have been most proud of my purple mash game . I loved to see how I could go inside the game and explore in a virtual reality-like experience .It was very fun." BD Y6

"Figuring how to do my avatar and do backgrounds." BD Y3

"I know how to make a data base." CW Y5

"Phonics." DB Y2

"Maths work," EB Y2

"Plant animation." GS Y3

"Making stories." JF Y1

Question 10: Can you think of something you have learnt in your computing lessons?

Selected responses:

"I HAVE GOT BETTER AT MY TIMES TABLES ON PURPLE MASH" AH Y4

"I learnt that:

- The area of Turkey is 302,500 miles squared*
- The population of Turkey is 85,561,976 people*
- And lots more to do with countries!" AD Y5*

"The thing I learnt (which was my favourite) was how to make a game on Purple Mash. "
AG Y6

"I have learnt to create charts on purple mash." AP Y5

"How to code properly and safely." AS Y4

"I have learned how to work computers sensibly. I have also learned how to stay safer online." BS Y6

"Animating" Bronson Bentley Y5

"That I am good at maths." CH Y4

"Simulation" CQ Y3

"We learnt to code I love coding now!" BT Y4

"Odds and even numbers. " DS Y2

"I learnt how to create and organise databases in several ways about several topics. I also learnt how to create my own videogame and a leaflet to advertise it." EO Y6

"Story board." EM Y2

"I know what a field is- a group of information you choose the answer to I think." JGY5

"How to code and imagine more passionately." JW Y4

"I have learnt how to code (I enjoy the lessons so much and there so much fun)." UWY5