**Pupil Voice: Maths Survey**

During December I circulated Maths questionnaires to all pupils in Years 1 to 6 to gain a better understanding of how each child viewed their Maths experience at school. The younger children in KS1 were given assistance from staff when completing the questionnaire and children in KS2 had the purpose of the questionnaire explained to them before completing it. The children were asked to score between 1 and 5, 5 being the most positive.

I’ve briefly summarised the headlines that have come from looking at the data below:

* The majority of children in Years 1 to 6 feel positive about their Maths lessons, they feel they confident about what they’re being taught and that they regularly learn new things.
* Too many of our children felt they were unaware of what their targets were in Maths and therefore did not know what they needed to do to improve. As a response to this, staff have been instructed to A) ensure each child has the relevant target sheet in the front of their Maths book and B) they understand how the target sheet can show them what they need to improve.
* 40% of children said yes they practise Maths at home, 56% said they sometimes practise at home and 12% said they do not do any Maths learning at home.
* All the children were able to talk about various things in class that support them. Lots of children felt that equipment helped them, other adults, home support, partner work, the working wall in class and having a quiet environment. These were all factors that helped them in their Maths learning.

Chantelle Robertson

December 2016

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| Class 1 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 16% | 0% | 16% | 16% | 52% |
| How confident do you feel? | 8% | 0% | 34% | 25% | 33% |
| I learn something new each lesson | 16% | 8% | 16% | 33% | 27% |
| I can explain my understanding | 25% | 0% | 25% | 16% | 34% |
| I feel challenged in my learning | 8% | 8% | 16% | 16% | 52% |

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| --- | --- | --- | --- | --- | --- |
| Class 2 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 0% | 14% | 27% | 18% | 41% |
| How confident do you feel? | 5% | 9% | 27% | 23% | 36% |
| I learn something new each lesson | 18% | 18% | 5% | 9% | 50% |
| I can explain my understanding | 32% | 14% | 8% | 14% | 32% |
| I feel challenged in my learning | 14% | 5% | 14% | 23% | 44% |

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| --- | --- | --- | --- | --- | --- |
| Class 3 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 0% | 3% | 10% | 21% | 66% |
| How confident do you feel? | 0% | 14% | 7% | 24% | 57% |
| I learn something new each lesson | 0% | 7% | 13% | 52% | 28% |
| I can explain my understanding | 3% | 17% | 14% | 34% | 24% |
| I feel challenged in my learning | 7% | 14% | 10% | 24% | 41% |

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| --- | --- | --- | --- | --- | --- |
| Class 4 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 10% | 0% | 5% | 30% | 55% |
| How confident do you feel? | 15% | 5% | 10% | 35% | 35% |
| I learn something new each lesson | 0% | 20% | 20% | 25% | 35% |
| I can explain my understanding | 15% | 30% | 25% | 20% | 10% |
| I feel challenged in my learning | 0% | 0% | 20% | 20% | 60% |

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| --- | --- | --- | --- | --- | --- |
| Class 5 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 4% | 8% | 20% | 58% | 8% |
| How confident do you feel? | 4% | 16% | 25% | 37% | 16% |
| I learn something new each lesson | 0% | 16% | 29% | 37% | 16% |
| I can explain my understanding | 16% | 16% | 33% | 25% | 8% |
| I feel challenged in my learning | 12% | 16% | 16% | 33% | 20% |

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| --- | --- | --- | --- | --- | --- |
| Class 6 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 0% | 3% | 21% | 42% | 34% |
| How confident do you feel? | 0% | 10% | 28% | 31% | 31% |
| I learn something new each lesson | 0% | 13% | 33% | 33% | 21% |
| I can explain my understanding | 3% | 7% | 31% | 52% | 7% |
| I feel challenged in my learning | 0% | 10% | 45% | 35% | 10% |