**Pupil Voice: Maths Survey 2017**

During June I redistributed the Maths questionnaire to all pupils in Years 1 to 6 to see if there had been any change in 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.
* Many more children were able to identify the next steps in their learning. There are however a group in 2 Key Stage 2 classes which are still not secure on what their target is. All staff have been instructed to make this more explicit to children through marking and feedback. As a result children will now be taking greater ownership of their targets and recording them in their books and marking off when they are achieved.
* 50% of children said yes they practise Maths at home, 39% said they sometimes practise at home and 11% 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. The children in KS1 felt that equipment helped them and other adults. In KS2 children spoke a lot about partner work, the working wall in class, their marking and feedback and having a quiet environment. These were all factors that helped them in their Maths learning.

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| Class 1 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 4% | 0% | 11% | 11% | 75% |
| How confident do you feel?  | 0% | 4% | 11% | 43% | 43% |
| I learn something new each lesson | 0% | 7% | 14% | 14% | 64% |
| I can explain my understanding | 4% | 7% | 43% | 14% | 32% |
| I feel challenged in my learning | 0% | 7% | 14% | 19% | 60% |

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| --- | --- | --- | --- | --- | --- |
| Class 2 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 0% | 10% | 37% | 5% | 47% |
| How confident do you feel?  | 16% | 0% | 5% | 47% | 32% |
| I learn something new each lesson | 5% | 0% | 16% | 16% | 42% |
| I can explain my understanding | 5% | 21% | 26% | 21% | 26% |
| I feel challenged in my learning | 5% | 5% | 37% | 16% | 37% |

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| --- | --- | --- | --- | --- | --- |
| Class 3 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 8% | 15% | 12% | 27% | 38% |
| How confident do you feel?  | 8% | 12% | 12% | 19% | 50% |
| I learn something new each lesson | 0% | 12% | 23% | 38% | 27% |
| I can explain my understanding | 23% | 8% | 15% | 42% | 12% |
| I feel challenged in my learning | 8% | 12% | 23% | 23% | 35% |

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| Class 4 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 0% | 5% | 9% | 48% | 38% |
| How confident do you feel?  | 0% | 5% | 19% | 33% | 43% |
| I learn something new each lesson | 0% | 9% | 14% | 29% | 48% |
| I can explain my understanding | 9% | 14% | 29% | 33% | 14% |
| I feel challenged in my learning | 0% | 9% | 38% | 24% | 29% |

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| Class 5 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 4% | 13% | 30% | 35% | 17% |
| How confident do you feel?  | 0% | 17% | 30% | 39% | 13% |
| I learn something new each lesson | 13% | 26% | 43% | 13% | 4% |
| I can explain my understanding | 26% | 17% | 22% | 30% | 4% |
| I feel challenged in my learning | 0% | 8% | 39% | 35% | 17% |

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| --- | --- | --- | --- | --- | --- |
| Class 6 | 1 | 2 | 3 | 4 | 5 |
| How positive do you feel? | 0% | 0% | 12% | 44% | 44% |
| How confident do you feel?  | 0% | 0% | 20% | 60% | 20% |
| I learn something new each lesson | 0% | 4% | 48% | 44% | 4% |
| I can explain my understanding | 0% | 8% | 28% | 56% | 8% |
| I feel challenged in my learning | 0% | 4% | 32% | 56% | 8% |