





National Numeracy Day

Top Tips To Help Children Love Maths

Mindset Guide

Parents and carers don't need to be maths experts to be able to support their children. All families can make a difference to their children's maths learning by following these top tips:



Talk positively about maths

Children learn from example, so avoid saying things like "I can't do maths" or "I hated maths at school." It's easy for children to take that on board themselves. Keeping things positive is more likely to help children develop self confidence with maths.



Point out the maths in everyday life

Maths is all around us – it's not just something that happens in school! Showing children the numbers in things like cooking, using money and travelling is a simple way to bring maths to life. This will help them see the value of learning maths.



Praise children for effort rather than talent

Giving children praise is important, but the type of praise we use can have an impact on how they feel about maths. Praising children for the hard work they've put in, or for working out the steps to get to an answer, is more helpful than simply telling them they're clever. It helps them see that it's not about natural ability – but that by working hard they can always improve.



Help yourself to help others

A fear of maths can make helping children hard. Whether as a parent, carer or a teacher, building our own confidence with numbers helps us feel more prepared to help children learn, and helps us pass our confidence onto them. If you struggle with maths yourself, try our free online tool the National Numeracy Challenge to improve your numeracy.