

Mathematics



At Castledon School the Numicon approach is integral to the teaching of mathematics. Numicon is a multi-sensory approach. It is designed to help children understand connections between numbers. Through the multi-sensory activities and mathematical language of Numicon, your child will develop the understanding and skills that underpin their later understanding of number.

On the link below you will find handy tips and resources to help you support your child's maths at home through using Numicon.

<https://global.oup.com/education/content/primary/series/numicon/numicon-at-home/?region=international>

Making sense of Mathematics

Linking mathematics to real life is an essential part of the students' experience throughout their lessons in all key stages. This is achieved through outdoor learning, practical applications and solving real life problems.

Helping your child at home

The easiest way to help your child is to seize opportunities as they naturally occur.

Examples might include:

Counting when you are out and about.

Looking at odd and even numbers on doors.

Allowing your child to pay in shops.

Giving your child pocket money each week to teach saving and the real value of money.

Cooking.

The following links provide online games and activities that your child might enjoy:

<http://www.nationalstemcentre.org.uk/primarymaths>

<https://www.ncetm.org.uk/resources/12691>