

SumBlox

SumBlox are wooden blocks shaped in the numerals 1-10. The height of each block corresponds to its value. For example, a 2 block and a 3 block stacked together will be the same height as a 5 block. SumBlox provide children with the opportunity to develop their number sense and to explore concepts such as addition and subtraction, multiplication and division and fractions. Children can easily see patterns in numbers and develop an understanding of the relationships between numbers.

The SumBlox were used in a Reception class to reinforce the concept of partitioning numbers to 5. The children could manipulate and compare the SumBlox to help them find different ways of making numbers to 5. The SumBlox enabled the children to clearly compare different combinations of numbers and aided the children in explaining their findings.



The children used the SumBlox to explore the concept of partitioning

The SumBlox were also used in Reception to encourage number recognition and to explore concepts such as ordering and comparing numbers.



SumBlox can be used to help order and compare numbers

The children enjoy using SumBlox, to help them understand various concepts within their Maths lessons. Additionally the children enjoy exploring this resource during their continuous provision.