

# Using Numicon at Home

We use Numicon in school to support your child's learning of Maths. It is an excellent tool for supporting early number skills and provides an effective introduction to addition and subtraction. Below are some suggestions of how to use Numicon at home.

## Counting

Find a tile that has more/less holes.

Find a tile that is larger/smaller.

Find the tile that is equivalent size to 2 smaller ones. How many ways can you find?

Choose a tile. Find the equivalent amount of counters.

Matching cards to tiles - set of cards with tiles on each. Take turns to pick a card and match to tile.

Find a tiles that is 1 more/1 less.

Give me the number 4, etc in tiles.  
Give me the number 10, etc in tiles.

## Addition

Arrange the tiles in order. Go along line adding the '1' tile to each. How many now? (add 1). Move on to adding 2 more, 3 more etc.

Number bonds. Make 10 using 2 tiles.

## Number Bonds

Can you make each individual number another way with the tiles (bonds)?

Number bonds. Make 10 using 2 tiles.

## Patterns & Colours

Simple sorting of pegs and tiles by colour.

Simple sorting of tiles by pattern.

## Subtraction

Choose a tile and the right number of pegs eg. 7. Take away an amount. How many left? (subtraction)

Complete  $5-2=$  take the 5 tile and place the 2 tile on top. How many holes are not covered by the 2 tile...answer is 3. Repeat with different numbers.

You can purchase your very own set of Numicon tiles. The exact cost will depend upon how many orders we receive. Exact cost will be confirmed next week. Please make sure you indicate your interest at the workshop.