Making math and numbers fun

ATH Monkey teaches according to the way the brain learns. Learning is a process our brain goes through whenever it comes across something new. It is often sparked off by curiosity about an unknown (situation/object), followed by exploring this new unknown and putting it to various tests until we get consistent results to feel confident that we have mastered it.

Imagine a little baby learning to crawl. First his curiosity is sparked off when he discovers mobility. Next, he explores this by moving his hands. Then he tries kicking his legs and finally, he realises moving hands and legs together is an effective method to move forward, so he repeats the action until he masters the art of crawling.

Similarly, children will be excited about numbers if their curiosity is triggered. That's the reason Math Monkey teaches Vedic Math using a unique teaching methodology – Math Monkey Methodology is congruent with the way our brain learns and works.

Vedic Math is an ancient Sanskrit mental math system from India which comprises 16 sutras such as All From Nine Last From Ten, By One More Than The One Before, Vertically Crosswise just to name a few.

The way these sutras simplify math problems to one-line answers makes children curious about numbers and the numerical symbols. When they observe that these Vedic sutras could get the answer much more sensibly/logically and faster than the

conventional method, their minds are totally engaged.

Math Monkey Methodology delivers Vedic Math in a flexible manner to encourage the better students to innovate while its simplicity builds number sense in the weaker ones



and helps them to understand math concepts. In addition, Math Monkey uses games in every lesson to create a continued interest in children. Through games, children also experience improvement in EQ, social comunication, language, cognitive function and physical development.

The fun will get them to learn and master Math unknowingly without feeling the stress. In fact, it's the norm to hear parents testifying that their children look forward to Math Monkey lessons week after week. Ultimately, Math Monkey's aim is to develop MathBrain in every child by using Math Monkey Methodology to deliver Vedic Math in its games-based lessons. MathBrain is the ability to:

>Gather accurate information from a math problem.

 > Understand the relationship between numbers and numerical symbols.
> Figure out the various possible ways to

solve the problem. > Apply the most appropriate formula to

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solve it correctly and speedily. Children with MathBrain not only enjoy math and numbers – they are confident, active learners who think out of the box. Children aged four and 12 are assessed for their current math aptitude before placement

■ Visit *www.mathmonkey.com.my* to contact the nearest centre for a free trial class or e-mail grabmath@mathmonkey.com.my for details.

into one of the seven troops at Math Monkey.



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