

Mathematics is more than just numbers and solving endless problems. Gather ideas on how to make your Maths lesson fun by introducing magic, card tricks, puzzles and games that are based on sound mathematics concepts. Through our heuristic approach, you can also stimulate your students' mathematical thinking, develop their problem solving skills and unleash their creativity in fun and magical ways. With more than 1500 local teachers having attended our Maths workshops, you will definitely find it beneficial too.

Fun Maths Lessons with Puzzles & Cards

2 Jun 2010 * 9am-5pm * SHRI (Little India MRT stn)

In this 1-day interactive and thought-provoking workshop, you will

- ✿ Learn creative ways of facilitating the learning of mathematics (including numbers and the four operations, binary system, algebra (algebraic manipulation, linear equation), matrix, pattern recognition, and problem sums) with card tricks, card games and puzzles;
- ✿ Discover a series of motivational ideas to develop problem solving strategies, mathematical thinking and creativity via card games;
- ✿ Explore the possibilities of using the same trick for different age groups and for different objectives
- ✿ Learn powerful concept of MegaCreativity by Dr Aleinikov
- ✿ The Torrance's Criteria for the measurement of creativity
- ✿ Developing creativity through multiple intelligences



Mathematics Magic & Fun in Classroom

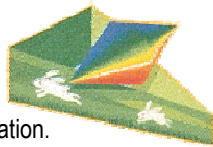
8 Sep 2010 * 9am - 5pm * PSB Academy (behind Tiong Bahru MRT stn)

In this 1-day interactive and thought-provoking workshop, Mdm Teoh will suggest a series of inspiring and creative ways of facilitating the learning of mathematics:

- Through mathematical magic to develop mathematical thinking and creativity
- Using hands-on activities like playing cards to develop problem solving strategies and conceptual understanding of arithmetic, decimals, fraction, mass, units of measurement, binary system, geometry, radius and circumference of sphere, area, pattern recognition and algebra (function and linear equation); &
- By exploring the possibilities of using the same trick for different age groups and for different objectives

This workshop also discusses

- The five steps to creativity;
- The barriers to creativity; and
- The application of Kano Model in mathematics education.



Listed below are some of the feedbacks collected from our past workshops.

- Very related to daily teaching of mathematics. The tricks are useful and relevant to many topics in Maths – Ms Masura Bte Mohd Ghani, St Anthony's Canossian Sec
- The workshop is very interesting. One of the best I have attended. I learn many things, which I can use in school. I would strongly recommend this course to other teachers. - Mrs Tay Ai Chin, Fuhua Sec
- More than just teach 'tricks and magic', the speaker inspires. - Ms Claudine Quek, Junyuan Sec
- Good ideas to make maths lessons more fun & interesting. Students with poor performance can achieve if lessons are fun. - Ms Sin Boon Yiah, Maths HOD, First Toa Payoh Sec
- I love the fact that she also shares her past experiences in handling "naughty" and "hard" to teach children. - Ms Rozilawati Bte Rahim, Ahmad Ibrahim Sec
- I like the magic tricks! I can imagine the excitement and sparkle in any children's eyes if I were to show them the magic. – Ms Irving Quah, Canberra Sec

<input type="checkbox"/> Please register me for "Fun Maths Lessons with Puzzles & Cards", 2 Jun 2010, 9am-5pm, SHRI	
<input type="checkbox"/> Please register me for "Mathematics Magic & Fun in Classroom", 8 Sep 2010, 9am-5pm, PSB Academy	
<input type="checkbox"/> Normal rate of S\$180 nett per participant.	<input type="checkbox"/> Past Participant rate of S\$140 nett per participant*
<input type="checkbox"/> Group rate of S\$150 nett per participant for groups of 3 or more from the same Institution. * No Lunch Provided	
Institution _____	Tel _____ Fax _____
Address _____ S(_____)	
Dr/Mr/Ms _____	Job Title _____ HP _____ Email _____
Dr/Mr/Ms _____	Job Title _____ HP _____ Email _____
Dr/Mr/Ms _____	Job Title _____ HP _____ Email _____
Payment by <input type="checkbox"/> Ifass <input type="checkbox"/> Cheque. Please indicate cheque no. _____	
For registration, please fax, mail or email your particulars to and make your cheque payment payable to Synergyst Pte Ltd , 10 Tampines S(535065). Upon receipt of registration, any request for cancellation will be charged a 30% admin fee and must be made in writing, no later than 7 working days before the event. In the event of cancellation less than 7 working days or if participant fails to attend, the participant is liable for the full fee. Synergyst reserves the right to amend, postpone or cancel the event due to unforeseen circumstances. * for participants who attended our Mathematics workshop by Mdm Teoh only. (WEB)	
Institution Stamp _____	



presents workshops **for Secondary Teachers** on fun ways to develop mathematical thinking, problem-solving skills & creativity

Mathematics is more than just numbers and solving endless problems. Gather ideas on how to make your Maths lesson fun by introducing magic, card tricks, puzzles and games that are based on sound mathematics concepts. Through our heuristic approach, you can also stimulate your students' mathematical thinking, develop their problem solving skills and unleash their creativity in fun and magical ways. With more than 1500 local teachers having attended our Maths workshops, you will definitely find it beneficial too.

<input type="checkbox"/> Please register me for "Fun Maths Lessons with Puzzles & Cards" , 2 Jun 2010, 9am-5pm, SHRI			
<input type="checkbox"/> Please register me for "Mathematics Magic & Fun in Classroom" , 8 Sep 2010, 9am-5pm, PSB Academy			
<input type="checkbox"/> Normal rate of S\$180 nett per participant.		<input type="checkbox"/> Past Participant rate of S\$140 nett per participant*	
<input type="checkbox"/> Group rate of S\$150 nett per participant for groups of 3 or more from the same Institution.		* No Lunch Provided	
Institution		Tel	Fax
Address		S()	
Dr/Mr/Ms	Job Title	HP	Email
Dr/Mr/Ms	Job Title	HP	Email
Dr/Mr/Ms	Job Title	HP	Email
Payment by <input type="checkbox"/> Ifass		<input type="checkbox"/> Cheque. Please indicate cheque no. _____	
For registration, please fax, mail or email your particulars to and make your cheque payment payable to Synergyst Pte Ltd , 10 Tampines S(535065). Upon receipt of registration, any request for cancellation will be charged a 30% admin fee and must be made in writing, no later than 7 working days before the event. In the event of cancellation less than 7 working days or if participant fails to attend, the participant is liable for the full fee. Synergyst reserves the right to amend, postpone or cancel the event due to unforeseen circumstances. * for participants who attended our Mathematics workshop by Mdm Teoh only. (WEB)			Institution Stamp