

Looking for an activity-based Mathematics Enrichment for your Primary 1-6 students?

How about one that

- Uses Magic and Fun Maths to develop Student's Creative Problem Solving Skills,
- Develops Students' interest towards Mathematics
- Stimulates Creativity, in-depth Mathematical thinking and intellectual Curiosity!



Introducing



We develop inquiry-based thinking in our students.

Our focus in this pro-curriculum programme is to challenge students to think beyond what they learn in school. Approaches used here are well-received by many teachers who found it extremely useful in developing their students' interest in Maths and challenging the minds of the fast Maths learners. Students will be guided through numerous specially designed recreational problems, such as magic, card tricks, puzzles, paper craft, history, project and games that are based on sound mathematical concepts. In solving these problems, they actively participate in deciphering the hidden principles underlying each problem and in the process, develop strong mathematical analytical skills.

Benefits

Creative Maths will:

- nurture students' **creativity in problem solving** through the magic of mathematics
- allow time and variations for the **development of student's creativity and mathematical thinking**
- help students **pick up mathematical concepts beyond their current curriculum**, through a fun and creative learning environment

For students who are strong in mathematics, we will also

- **promote innovation** by leading students to invent their own new tricks & puzzles
- **further stimulate their mathematical thinking** through challenging activities

For students who are not as strong in mathematics as their classmates, we will

- cultivate their **intrinsic motivation for learning mathematics**
- **develop their confidence** when attempting challenging mathematical activities.
- **Increase their speed** in arithmetic



For More Information

Creative Maths can be conducted in your school for your students, at a lower rate as compared to our public session and at your desired number of lessons. It can be arranged by the school using Edusave to pay for the course fee or as an optional enrichment for parents to register and pay directly to us. For more information, please contact **Synergyst at 62828 369 / 9187 2399 or email: info@synergyst.com**.



About the originator – Mdm Teoh Poh Yew

Creative Maths is originated from a series of proven teachers' workshops designed and taught internationally by Mdm Teoh Poh Yew - a Maths Educator, Author and International Speaker, who has spent over 20 years researching on using Magic, Games and Puzzles to instil creativity and teach Mathematics. Over **1500 local teachers** has learnt from Mdm Teoh. Many have endorsed the effectiveness of her methods and have supported running of this programme for students.

About the organiser – Synergyst Pte Ltd

Synergyst is a training consultancy passionate in promoting *Professional Development of Teachers & Experiential Learning of Students* through Creative Teaching and Learning. Working with a pool of enlightened and world-renowned professionals, we provide a wide range of services, including workshops, enrichment programmes, exciting science and maths shows, and educational trips to Thailand and China. Our workshops have been very well received by teachers and students, and over 3000 local teachers have benefited from our workshops.

Synergyst Pte Ltd * Tel: 62828 379 / 9187 2399 * Email: info@synergyst.com