

# Dr Janchai's Fun Science Theatre

A session that can be customised for Primary and Secondary School Students



Learning Science is fun and meaningful. To help your students appreciate how Science and technology impact our daily lives and environment, you need to constantly show them the connection of science education to the things around us. Our Science theatre aims to provide this link and help students to appreciate the learning of science. The session also aims to develop the attitudes necessary for scientific inquiry by showing them how science concepts have been employed in the making of commonly found things.

Schools can choose from the following interesting topics that can be customised to different academic levels.

**Exploring Science Around Us ♦ Discovering Energy Around Us ♦ Fun with Air and Pressure ♦ Fun Exploration of Forces ♦ Electricity and Magnets**

Dr Janchai's Fun Science Theatre will be 1 ½ hours for Primary Schools and 2 hours for Secondary Schools. All science theatres will involve students with reasonable hands-on activities so schools do not need to worry that students will only be sitting down watching a show. *All students will also get an interesting and customised activity booklet and a fun pack of materials!*

## What students said they have learnt from our Fun Science Theatre:

...a lot about energy and what it can do... heat, sound and light are forms of energy... air pressure ... energy is around us... to be creative ... science is fun ...energy from vibration ... electricity ... "air has strength"... how energy is stored ... energy from rotation... forces and how to generate sounds... our own hand has energy... history of science

## Some feedback from other students

- I learnt that Science is fun and interesting. I think I will be more curious about Science – Xuan Rong, Pri 4
- I have learnt that there are different types of energy and energy is needed to make things move– Nurulain, Pri 5
- Science is not as boring as I thought. It leads to the creation of many interesting things– Md Munir Bin Mustapa, Sec 2

**Cost:** \$7-\$10 per student depending on the number of students (incl. worksheets & a fun pack of tools)

## Thinking of having the show for all your students?

Call us at 6282 8369/ 9187 2388 or email [info@synergyst.com](mailto:info@synergyst.com) for more information

## About the speaker

DR. JANCHAI YINGPRAYOON was the first Asian President of the International Council of Associations for Science Education (ICASE). He was also Head of Physics Department and Assistant to the Director of the Institute for the Promotion of Teaching Science and Technology (IPST), Bangkok; and the Chairman of Science Teachers' Section, Science Society of Thailand. He is a creative and humorous lecturer who makes learning science fun and meaningful. He is particularly interested in teaching science with toys and hands-on activities. Dr. Janchai is a very well known international speaker in science education. He has been invited to many international conferences as keynote speaker. He has conducted extremely innovative workshops in many countries around the world such as China, Malaysia, Singapore, Hong Kong, Indonesia, Germany, England, France, Hungary, Canada, Argentina, Italy, India, Spain and Sri Lanka, etc.



## About the organiser

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