

HEADLINES:

ASTI wishes everyone a Happy Chinese New Year !

Chinese New Year Greetings



In This Issue

- Chinese New Year Greetings
- Launch of Science Fair for Young Children 2019
- Young Inventors Challenge 2019
- STEM Education



## Launch of Science Fair for Young Children 2019

Launch of Science Fair for Young Children 2019 was held on 26 January 2019 at University of Malaya. Along with the launching, Science Fair PST MGB Meeting, Training of Trainer for SFYC 2019 and also Science Fair Press Conference was held on that day. Minister in the Prime Minister's Department YB Senator P. Waytha Moorthy was the Guest of Honour at the launch and press conference of the Science Fair for Young Children 2019.



PST MGB Meeting and Press Conference



## Young Inventors Challenge 2019



### CALLING FOR YOUNG INVENTORS CHALLENGE 2019 APPLICATION

WHAT???	WHY YOU SHOULD PARTICIPATE?	HOW TO PARTICIPATE???
<div style="background-color: #00a6d1; padding: 5px; border-radius: 10px; margin-bottom: 10px;">                     Young Inventors Challenge (YIC) requires teams of up to 4-5 secondary school students to put their minds together and come up with an invention.                 </div> <div style="background-color: #00a6d1; padding: 5px; border-radius: 10px; margin-bottom: 10px;">                     The purpose of the programme is to build and encourage the creative and inventive capabilities of our young people.                 </div> <div style="background-color: #00a6d1; padding: 5px; border-radius: 10px;">                     The Association of Science, Technology and Innovation (ASTI) started this program in 2013 as a pilot and the response have been remarkable ever since.                 </div>	<div style="background-color: #00b050; padding: 5px; border-radius: 10px; margin-bottom: 10px;">                     You will get an opportunity to develop and showcase your invention.                 </div> <div style="background-color: #00b050; padding: 5px; border-radius: 10px; margin-bottom: 10px;">                     You will experience the inventive cycle, from conceptualisation to product/prototype.                 </div> <div style="background-color: #00b050; padding: 5px; border-radius: 10px; margin-bottom: 10px;">                     You will be able to meet and network with other inventors who share similar passion.                 </div> <div style="background-color: #00b050; padding: 5px; border-radius: 10px;">                     You will be eligible for cash prizes and certificates as well as follow-up events.                 </div>	<div style="background-color: #fff9c4; padding: 5px; border-radius: 10px; margin-bottom: 10px;">                     The theme for this year is  <b>"SUSTAINABLE DEVELOPMENT GOALS SDG 12: RESPONSIBLE CONSUMPTION AND PRODUCTION"</b>.                 </div> <div style="background-color: #fff9c4; padding: 5px; border-radius: 10px; margin-bottom: 10px;">                     You are required to invent a product and/or process and/or experiments that is able to provide resolution in some form and have an impact on SDG 12.                 </div> <div style="background-color: #ff9800; padding: 5px; border-radius: 10px;">                     For More Details                      Visit our website at:  <a href="http://www.asti.org.my/young-inventors-challenge-2019/" style="color: white;">http://www.asti.org.my/young-inventors-challenge-2019/</a>                      Call us at:                      Tel: 03-7877 8571/                      03-7865 5557                      Email us at:                      yic2510@gmail.com                 </div>

## STEM Education

ASTI is launching STEM Education Digital Learning Portal, a collaboration via MOU between LTT Global Communications Sdn Bhd and Association of Science Technology & Innovation (ASTI), to help provide students with quality STEM education resources.

All students who purchase via this portal will only pay RM60 which is a 75% discount of the normal price of RM240.



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**STEM EDUCATION PREPARING THE CHILDREN OF TODAY GET READY FOR FUTURE JOBS**

					
					

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Architect  
Website/App Designer  
Modern Urban Planner  
Orthopaedic Technologist  
Biomedical Engineer  
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Video Game Designer  
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Astrophysicist  
Audio Developer  
Graphic Designer  
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**Fashion Designer**  
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Photographer  
Sports Announcer  
Pilots  
Astronaut  
Conservators  
Archeologist

Awesome world class resources that make the learning of Science, Technology, Engineering and Mathematics easy and fun. We have Arts and General Knowledge which covers Language, Critical Thinking and Creativity contents. We have sites that assist students to understand the future jobs and what they need to do to pursue the chosen career. It is suitable for pre-school, primary and secondary school students.

## WHAT IS STEM?

<b>S</b> <b>SCIENCE</b> Observing, experimenting, making predictions, asking questions	<b>T</b> <b>TECHNOLOGY</b> Being inventive, using tools, making things work, identifying issues, using computers	<b>E</b> <b>ENGINEERING</b> Solving problems, using materials, designing and creating, building	<b>M</b> <b>MATH</b> Patterning, sequencing, exploring shapes, numbers, volume and size
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**75% DISCOUNT IF YOU REGISTER THROUGH ASTI**



### WHY SUBSCRIBE ?

- World Class STEM education resources that engages and excites students.
- STEM resources to Develop critical thinking, creativity and problem solving skills.
- STEM Career Pathway designed to help prepare students for today's top STEM jobs.

**SIGN UP NOW!**  
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FOR MORE INFORMATION PLEASE CONTACT

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