

HEADLINES:

Deepavali Greetings

ASTI wishes everyone a Happy Deepavali !



Science Film Festival 2018

The opening ceremony of Science Film Festival 2018 in Kuala Lumpur was held on 11 October 2018 at blackbox/MAP Publika. ASTI is a partner organization for this year's Science Film Festival just like in the previous years. The theme for this year is Food Revolution and will show different films from 11 October 2018 to 11 November 2018.



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Appointment as Jawatankuasa Kajian Dasar Pendidikan Negara

Dr. Mohamed Yunus Mohamed Yasin, President of ASTI has been appointed by the Minister of Education to be a member of the Jawatankuasa Kajian Dasar Pendidikan Negara. The jawatankuasa is tasked to review national education policies from pre-school to university level.



Kuala Lumpur Engineering Science Fair International Challenge 2018

SJKT Jalan Yahya Awal won a silver, two bronze and 2 merit awards at the event. Meanwhile, SJKT Ramakrishna won a bronze and a merit award at the event also.



SJKT Jalan Yahya Awal



SJKT Ramakrishna

International Exhibition of Young Inventors

Three groups of students consists of 12 students have won 1 gold, 1 silver and 1 bronze at International Exhibition of Young Inventors held at New Delhi from 18th to 21st October 2018. It also won 1 special award from Indonesia and 1 special award from Taiwan.



Kulim pupils win international award for portable water purifier

MALAYSIAN pupils beat a total 304 teams from 15 countries around the world to bag the 5th International Young Inventors Award 2018 at Bali, Indonesia.

The team of four, K. Yogessvari, Cashraah Samuel, D. Vinhya Sree, all 11, and P. Praveein, 10, from SJK (T) Kulim, Kedah, took home a trophy and a certificate for their smart water purifier invention.

Their project manager S. Paramanathan said the invention was a combination of filtration and purification by using gravel, silica sand, charcoal, sponge, a strainer, copper and Moringa seed powder.

[To read more, please refer to link ...]

<https://www.thestar.com.my/metro/metro-news/2018/10/11/water-great-invention-kulim-pupils-win-international-award-for-portable-water-purifier/>

Citranovasi 2018

Two innovation teams from SJKT Ringlet have won 2 gold awards out of 3 golds at the Citranovasi 2018 national level competition held at Putrajaya. They won the awards for Innovation Club and Society category.



Science Film Festival Facebook Contest

The Goethe-Institut Malaysia started a small photo contest with the topic of sustainable food packaging on Facebook. The prizes are five Science Film Festival Tupperware boxes for the five most creative photos. Kindly visit the below Facebook link for submission:

<https://www.facebook.com/362424910434801/posts/2158960537447887/>

Children's Festival 2018 (15 October 2018 - 8 December 2018)



For more details kindly visit the link provided below:

<http://www.asti.org.my/childrens-festival-mag-2018/>

iCAN 2018

Mohammad Basharullah Khan Bin Jafarulla Khan, Jaysrina Mahalinga Moorthy and Jaysrini Mahalinga Moorthy from SMK Sultan Ismail (former SJKT Jalan Yahya Awal students) won Gold medal and Special award at iCAN 2018 in Canada for their innovative project *Smart Urban Organic Farm*.



Technology for a New World: UNCONFERENCE 2018



ESA Community Impact Initiative

ASTI has been running Young Inventors Challenge since 2013. As part of the follow up for this program, ASTI together with Excel Pipes Sdn Bhd has started this new program for some students to implement their projects live, working closely with other young people to make a positive impact to their communities. Thus, the ESA Community Impact Initiative was launched this year as a pilot.

This initiative is open to:

1. All past participants of Young Inventors Challenge aged from 13-17.
2. Must be made up of a team of no less than 3 students
3. Teams must have a minimum of one Mentor. The mentor should be aged above 25 and be a respected member of the community (e.g. your teacher, community leader etc.). The mentor will be responsible for the safety of the team and the disbursement of funds during the implementation. The mentor shall also be a guide and advisor to the team. The mentor has to sign an agreement in this regard with the organiser.

To know more about *ESA Community Impact Initiative*, kindly visit the below link:

<http://www.asti.org.my/esa-community-impact-initiative-grant-up-to-rm-5000-for-two-2-teams-submission-dateline-3-december-2018/>