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### Teh Hong Piow STEM Centre, Tuaran



*Photo of the old property when we first took over in early 2025*

Below are some photos of the Teh Hong Piow STEM Centre now 100% completed.



*The entrance to the STEM Centre*



*An over-all view of the THP STEM Centre in Tuaran*



*The TEH HONG PIOW STEM Centre*



*The open hall with extra high ceiling*



*Inside of the new pavilion*



*Starfish's new office.*

Below are some photos of the 30+ booths of STEM equipment we had for students to interact with during each of the 10 STEM Roadshows. At the end of the roadshow all the STEM items were donated to the school to enable the establishment of STEM Hubs for the various schools.



*Learning to fly drone*



*STEM Ambassador trained to 'teach' the students*



*Officials from Education Dept also paid visit*



*Teaching students to work the laser engraver*



*This is an air-canon equipment*



*The 1<sup>st</sup> successful product with a laser engraver.*



*Girls are good in robot car too.*

With the help of survey questions from Nottingham University Malaysia, surveys on both the participating students and teachers were conducted at each of the school before STEM Roadshow and after the Roadshow.

*Notably, an average of 96.8% reported that the roadshow increased or encouraged their interest in STEM subjects versus 20+% before the roadshow. And an average of 77.2% expressed interest in attending a similar roadshow next year.*

With the teachers, *the STEM event achieved its objectives by increasing teachers' awareness, knowledge, and enthusiasm for STEM education. Participant expressed strong appreciation for the exposure to technology and hands-on activities, indicating that such events play a vital role in transforming classroom teaching into more engaging, creative, and future-ready learning experiences. A big positive: 94% — Strongly positive; participants praised the hands-on, technological, and student-centered nature of the event.*

### Participation in **An International Drone Competition**

Two Form 1 girls, namely, Nurfauzana Binti Adnan and Nur Wafiah Binti Effendy from SMK Sri Nangka, Tuanan came 4th in an International Drone Competition held on 14-16 November 2025 in Mines International & Exhibition Centre, Selangor.

There were many participating teams from Malaysia, Saudi Arabia, China, Philippines, Macau, Hong Kong, Bangladesh and Singapore to name a few.

So for these 2 young girls to come 4<sup>th</sup> in such a challenging competition is no small feat. And to be able to do it in such a short time is nothing short of a miracle. The STEM Roadshow was held in their school less than 6 months earlier in July'25 – we donated all the STEM

equipment (30+booths) including the 2 units of Tello Drone (competition compliant) to SMK Sri Nangka, Tuaran.

Nurfauzana and Nur Wafiah you have made your school and team at Starfish very proud.



We hope to see more and greater achievement from other schools in the years to come

### The Sabah STEM program planned for 2026

- (a) STEM Roadshow & Hub in 20 selected schools
- (b) Talking plant project in partnership with Nottingham University Malaysia
- (c) To start the Drone Soccer program – up to 4 Drone Soccer Arena thorough Sabah.



The talking plant project is part of the 2026 STEM program for Sabah.



*Drone soccer unit with remote control set*



*An inflatable Drone Soccer Arena*



*A full size Drone Soccer Arena located at SMK Tabuan Jaya, Kuching*



*An example of Drone soccer set up*

By Jimmy Lei  
Chairman & Director of  
**STARFISH MALAYSIA FOUNDATION**