

REGISTRATION DEADLINE EXTENDED TO

3RD JUNE 2022



STAND A CHANCE TO WIN

1st prize : RM 700

2nd prize : RM 500

3rd prize : RM 300

4th prize : RM 200

5th prize : RM 100

Participation is FREE

Association of Science, Technology and Innovation (ASTI) is a not-for-profit organisation with the main objective to empower young people to think independently through various science-based and, skills-development projects.

The **ASTI Feynman Challenge (AFC)** is an online project first developed and implemented during the MCO period in 2020. AFC received a tremendous response with over **600 registrations** from **7 countries** and **318 videos** received.

AFC requires a team of two people or more where you can work on the challenge from anywhere even from your home! In AFC, you have to create something simple invention (invent a product/new method/new experiment) that you use to teach a scientific principle you have learnt at school. For example, your invention can be created with any object that you find at home; e.g. you can design and build a catapult made of clips and rubber bands to teach the 3rd Law of Newton. Just send us a video with your explanation.

We use the FEYNMAN TECHNIQUE
in this project comprising of 4 simple steps:

1. CHOOSE A CONCEPT YOU WANT TO LEARN/TEACH
2. INVENT YOUR TEACHING TOOL AND TEACH IN A SIMPLE WAY
3. IDENTIFY GAPS IN YOUR EXPLANATION AND IMPROVE
4. REVIEW AND SIMPLIFY

3 CATEGORIES

CATEGORY 1: Primary (10-12 years old)

CATEGORY 2: Secondary (13-17 years old)

CATEGORY 3: Above 18 years old

We also have up to 3 special inclusivity Awards to give to teams who have gone above and beyond great odds to produce fantastic videos - each at RM500.

All qualified participants will receive digital certificates.

SCAN THE QR CODE



**FOR MORE DETAILS
AND LATEST DEADLINES**

Visit www.asti.org.my/afc2022/ to Register your team details and Download Terms & Conditions and modules.

For further details kindly email us at astifeynman2020@gmail.com or WhatsApp us to **014 712 4217**