

## Media Coverage Report

### **Khaleej Times**

Category: Print/ Newspaper Date: 13 May 2013 Page: Sports- 5



Students with their F1 model. - Supplied photo

## Students display F1 skills

ABU DHABI — Over 200 students from across the UAE saw their Formula One dreams brought to life at the National F1 in Schools Technology Challenge held on Sunday, in Yas Marina Circuit, Abu Dhabi, according to a Press release. 'F1 in Schools' is an international competition to design, build and race miniature Formula One cars powered by compressed air canisters.

It was exciting to watch each team of three to six students participating in the competition bringing their F1 models to a judging panel with verbal and written presentations. The teams raced their model cars on a specially designed 20-metre test track, covering the distance in just over one second. The motive behind 'F1 in Schools' is to get students more interested in engineering and computing, by challenging them to come up with innovative designs, programming and CNC machining skills needed to produce an entry.

In support of the initiative, Arif Sayani, Managing Director of UAE based engineering conglomerate Trinity Holdings, said: "F1 in Schools is a learning strategy which has proven to be students from UAE participated in the event

successful in nurturing students' interest in the fields of engineering and technology. It is a great way for students to develop their problem-solving and innovation skills and to be prepared for the greater challenges of the future."

The competition continued all day with teams judged in different categories including their car design and speed, project presentation, engineering, team work and marketing display. The overall winners of the National F1 in Schools Challenge will be awarded the 'UAE Champions' title and an invitation to represent the UAE at the world championship to be held in Austin, Texas, later this year.



### **Gulf Today**

Category: Print/ Newspaper Date: 15 May 2013 Page: 2

# 'F1 in Schools' turn dreams into reality

#### **BY A STAFF REPORTER**

**ABU DHABI:** Over 200 students from across the UAE saw their Formula One dreams come to life at the National F1 in Schools Technology Challenge held on Sunday in Yas Marina Circuit, Abu Dhabi.

'F1 in Schools' is an international competition to design, build and race miniature Formula One cars powered by compressed air canisters.

It was exciting to watch each team of three to six students participating in the competition bringing their F1 models to a judging panel with verbal and written presentations. The teams raced their model cars on a specially designed 20-meter test track, covering the distance in just over one second.

The motive behind 'F1 in Schools' is to get students more interested in engineering and computing, by challenging them to come up with innovative designs, programming and CNC machining skills needed to produce an entry. In support of the initiative, Arif Sayani, managing director of UAE- based engineering conglomerate Trinity Holdings, said, "F1 in Schools is a learning strategy which has proven to be successful in nurturing students' interest in the fields of engineering and technology."

"It is a great way for students to develop their problem-solving and innovation skills and to be prepared for the greater challenges of the future."

Mohammed Farhaj of Team Pistonari from GEMS Our Own High School explains how exciting it has been to see their virtual car plans brought to life.

"We worked hard to come up with a virtual 3D model of the car, after studying aerodynamics, air friction and other variables. CNC' machining was a real challenge; however, with the assistance of Trinity engineers and using sophisticated computer systems and machines, we were able to transform the design into an actual, 3D balsa wood racer," he added.

"I learnt a lot about Physics and aerodynamics, while trying to design our model. The project taught me how to manage time more effectively and how to work as a team," explains Vikram Bhatia of Team 21 m/s.



## AME Info

Category: Online/ Newswire Date: 19 May 2013 Page: http://www.ameinfo.com/f1-schools-challenge-showcases-engineering-342082



## F1 in Schools Challenge showcases engineering at

United Arab Emirates: 11 minutes ago

Over 200 students from across the UAE saw their Formula One dreams brought to life at the National F1 in Schools Technology Challenge held on May 12, in Yas Marina Circuit, Abu Dhabi. 'F1 in Schools' is an international competition to design, build and race miniature Formula One cars powered by compressed air canisters.



It was exciting to watch each team of three to six students participating in the competition bringing their F1 models to a judging panel with verbal and written presentations. The teams raced their model cars on a specially designed 20-meter test track, covering the distance in just over one second.

The motive behind 'F1 in Schools' is to get students more interested in engineering and computing, by challenging them to come up with innovative designs, programming and CNC machining skills needed to

produce an entry.

In support of the initiative, Mr. Arif Sayani, Managing Director of UAE based engineering conglomerate Trinity Holdings, said, "F1 in Schools is a learning strategy which has proven to be successful in nurturing students' interest in the fields of engineering and technology. It is a great way for students to develop their problemsolving and innovation skills and to be prepared for the greater challenges of the future."

Mohamed Farhaj of Team Pistonari from GEMS said "Our Own High School explains how exciting it has been to see their virtual car plans brought to life. We worked hard to come up with a virtual 3D model of the car, after studying aerodynamics, air friction and other variables. CNC machining was a real challenge; however, with the assistance of Trinity engineers and using sophisticated computer systems and machines, we were able to transform the design into an actual, 3D balsa wood racer."

"I learnt a lot about Physics, about aerodynamics, while trying to design our model. The project taught me how to manage time more effectively and how to work as a team," explains Vikram Bhatia of Team 21 m/s.

Vikram added that visit to the engineering facilities gave his team an opportunity to learn about the latest manufacturing systems at work and see what the job of an engineer is really like.



## **Gulf Today**

Category: Online Date: 14 May 2013 Page: http://gulftoday.ae/portal

	Classifieds	Archives   Jobs   Abo	out TGT   Contact   Subscr	
	1pdated 8 hours, 5 minutes ago	E.   TC	GT@Twitter   RSS Feed <u>  </u>   ¶	
Today		◎Gülf Today		
'F1 in Schools' turn dreams into reality				
By a staff reporter	May 14, 2013	👼 Print	🖃 Send to Friend	
	s from across the UAE saw the logy Challenge held on Sunday			
'F1 in Schools' is an internation powered by compressed air ca	nal competition to design, build nisters.	and race miniature Fo	ormula One cars	
their F1 models to a judging p	team of three to six students p anel with verbal and written pr D-meter test track, covering the	esentations. The team	ns raced their model	
	ols' is to get students more inte with innovative designs, progra			

In support of the initiative, Arif Sayani, managing director of UAE- based engineering conglomerate Trinity Holdings, said, "F1 in Schools is a learning strategy which has proven to be successful in nurturing students' interest in the fields of engineering and technology."

"It is a great way for students to develop their problem-solving and innovation skills and to be prepared for the greater challenges of the future."

Mohammed Farhaj of Team Pistonari from GEMS Our Own High School explains how exciting it has been to see their virtual car plans brought to life.

"We worked hard to come up with a virtual 3D model of the car, after studying aerodynamics, air friction and other variables. CNC machining was a real challenge; however, with the assistance of Trinity engineers and using sophisticated computer systems and machines, we were able to transform the design into an actual, 3D balsa wood racer," he added.

"I learnt a lot about Physics and aerodynamics, while trying to design our model. The project taught me how to manage time more effectively and how to work as a team," explains Vikram Bhatia of Team 21 m/s.



## **Khaleej Times**

Category: Online Date: 14 May 2013 Link: http://www.khaleejtimes.com/kt-article

SUBSCRIBE KT   SITEMAP   QUICK LINKS		E-PAPEF
Khaleej Times	AA A AS A S Competition Ty	SIPL Complex can now win air tickels and hts stay at the Galadadri Hotel, Colom
type keyword	Search	
Home Nation Business Gol	d/Forex News Sport Entertainme	nt KT World Magazines
Tweet 0 f Share 0	Email 0 < ShareThis New 🛛	1 0 Print this story

## Students display F1 skills

#### 13 May 2013

Over 200 students from across the UAE saw their Formula One dreams brought to life at the National F1 in Schools Technology Challenge held on Sunday, in Yas Marina Circuit, Abu Dhabi, according to a Press release. 'F1 in Schools' is an international competition to design, build and rac miniature Formula One cars powered by compressed air canisters.

It was exciting to watch each team of three to six students participating in the competition bringin their F1 models to a judging panel with verbal and written presentations. The teams raced their model cars on a specially designed 20-metre test track, covering the distance in just over one secon The motive behind 'F1 in Schools' is to get students more interested in engineering and computing by challenging them to come up with innovative designs, programming and CNC machining skills needed to produce an entry.



In support of the initiative, Arif Sayani, Managing Director of UAE based engineering conglomerate Trinity Holdings, said: "F1 in Schools is a learning strategy which has proven to be successful in nurturing students' interest in the fields of engineering and technology. It is a great way for students to develop their problem-solving and innovation skills and to be prepared for the greater challenges of the future."

The competition continued all day with teams judged in different categories including their car design and speed, project presentation, engineering, team work and marketing display. The overall winners of the National F1 in Schools Challenge will be awarded the 'UAE Champions' title and an invitation to represent the UAE at the world championship to be held in Austin, Texas, later this year.



## SPORT Balla

Category: Online/ Newswire Date: 15 May 2013 Link: http://www.sportballa.com/2013/05/formula-one/reality-f1-schools-turn-dreams



## **14U NEWS**

Category: Online/ Newswire Date: 15 May 2013 Link: http://www.i4u.com/2013/05/formula-one/turn-reality-f1-schools-dreams

