

FLL in Egypt 2008

The theme of the 2008 competition was “Climate Connections”. Climate Connections embarks on an exploration of the earth's climate Challenge! Discover the links between science, people, resources and communities. Unearth how we learn about past climates and delve into questions surrounding our current and future climatic conditions , weather is the condition of the atmosphere measured in short lengths of time (hours and days). Climate, however, is the average weather over decades and centuries in a specific location. We can look out our window and see how weather changes every day, but we need data that has been tracked over hundreds of years to understand how the climate may be changing.

Competition Day

The FLL competition took place on 27–28 December 2008 at the Bibliotheca Alexandrina Conference Center. On the first day each team had 5 minutes for Presentation and Research, 4 minutes for the team work test, and 10 minutes for Robot Design test. After which each team had two Un-scored trails. The participating teams enthusiastically presented their work in front of an encouraging and supportive audience.

On the second day each team had three official trials, the highest score was taken to determine the winning team. Participants, which were 20 teams from all over Egypt, participated at competition's stages with a tuff competing spirit, while introducing their skills in front of audience from their schools, and another school's children from the governorate of Alexandria.

Participating Teams

Thibartheno (Alexandrina)

Sporting Club 1 (Alexandria)

Sporting Club 2 (Alexandria)

Meharam Bek Girls Prep School (Alexandria)

We Can (Bibliotheca Alexandrina) (Alexandria)

Qademoon Foundation (Cairo)

The Eagles (AAST Employee's Kinds)

Futures Tech Language School (Cairo)

The Challengers (Bibliotheca Alexandrina)

IT Wizard (Cairo)

Techno Future 1 (Alexandria)

Cairo Mannara Language School for girls (Cairo)

EELS (Egyptian English Language School)

Techno Future 2 (Alexandria)

Okool Extraordinary (Cairo)

5 Adventures (Asdaa Association - Alexandria)

Techno Formers (AAST – IG)(Alexandria)

Young Engineers (AAST – IG)(Alexandria)

El-Manar Language School (Ismailia)

Triple Legend (El-Salam Language School Assuit)

Competition Results (Annex II)

Grand Award

The Winners and the First Place: **Triple Legend**

Second Place: **Sporting Club 1**

Third Place: **Techno Future 1**

Soft skills Results

- 1- Techno Future1
- 2- Sporting Club 1
- 3- Techno Future 2

Robot Design

Techno Future 2 and EELS

Annex II

| Rank | Team's Name | Total Score |
|------|---------------------|-------------|
| 1 | Triple Legend | 431 |
| 2 | Sporting Club 1 | 402 |
| 3 | Techno Future 1 | 386.5 |
| 4 | The Challengers | 380.5 |
| 5 | Techno Future 2 | 367 |
| 6 | EELS | 298 |
| 7 | Sporting Club 2 | 293.5 |
| 8 | Techno Formers | 258.5 |
| 9 | Young Engineers | 243 |
| 10 | The Eagles | 240 |
| 11 | We Can | 226.5 |
| 12 | 5 Adventures | 225.5 |
| 13 | IT Wizard | 221.5 |
| 14 | Manar Ismailia | 220 |
| 15 | Futures | 199 |
| 16 | Manara Cairo | 183.5 |
| 17 | Okool Extraordinary | 181 |
| 18 | Meharam Bek | 175 |
| 19 | Thibartheno | 159.5 |
| 20 | Qademoon | 93.5 |