

Exhibit 's number: _____ Judge's number: _____ Solo ☐ Duo ☐

DESIGN

Title: _____

- Categories: ☐ Biological and health sciences ☐ Engineering, computer science and robotics applications
☐ Social sciences and social networks ☐ Pure sciences
☐ Environment and ecosystems

Exhibitor name(s): _____

A- Scientific Value

IDENTIFYING THE PROBLEM (MAXIMUM OF 10 POINTS)

maximum score / score given

The problem is well defined.....	0 – 3	
Information is well researched and limitations are identified	0 – 2	
Objectives are set.....	0 – 2	
The principles in play are well understood	0 – 3	

SEARCHING FOR A SOLUTION (MAXIMUM OF 7 POINTS)

The solution is innovative	0 – 4	
The reasoning is sound.....	0 – 3	

DESIGN (MAXIMUM OF 12 POINTS)

The schematics are well made.....	0 – 4	
The solutions are optimal	0 – 3	
Appearance (prototype fit and finish, ruggedness, craftsmanship).....	0 – 2	
Functionality.....	0 – 3	

ANALYSIS OF THE PRODUCT (MAXIMUM OF 10 POINTS)

The evaluation criteria are relevant	0 – 4	
The performance is well demonstrated	0 – 2	
The explanations are consistent.....	0 – 4	

SUMMARY (MAXIMUM OF 11 POINTS)

The objectives are met.....	0 – 3	
The scope of the solution is consistent with the initial problem complexity	0 – 2	
Recommendations, improvements and possible follow-ups are suggested	0 – 3	
Possible uses (applications are explained)	0 – 3	

Scientific Value section total _____ / 50

B- Learning Approach

The key steps in the process are shown, as well as the links between them, the timetable, mention of “original ideas/success stories” and problems encountered, use of information-gathering tools (e.g. logbook), etc	0 – 20	
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Learning Approach section total _____ / 20

C- Visual Presentation

The visual aids properly support the exhibit activity and public comprehension.....	0 – 3	
The presentation is attractive and original.....	0 – 10	
The written language and terminology used are of high quality	0 – 2	

Visual Presentation section total _____ / 15

D- Exhibit Activities

The presentation is dynamic (enthusiasm and presence)	0 – 5	
Interaction with the audience and time management (the exhibitor is able to incite audience interest and participation, to evaluate understanding, to respond adequately to questions and to respect the time allotted for project presentation)	0 – 7	
The proper terms are used and the subject matter is well popularized	0 – 3	

Exhibit Activities section total _____ / 15

Judge's number: _____ Date: _____

GRAND TOTAL _____ / 100

Judge's name: _____ Judge's signature: _____

Reserved: _____