

Group 4: Individual candidate cover sheet (biology, chemistry and physics)

Arrival date: **20 April / 20 October**

Session: May 2016

School number: 006047

School name: EF Academy

- Complete this form in the working language of your school (English, French, Spanish).
- The form must be completed by the teacher and candidate.
- A completed copy should be retained by the school.

Subject: PHYSICS

Level: SL

Candidate name: DINORAH FERNANDA ORTIZ SALAZAR

Session number: 0170

Candidate section:

To be completed by the candidate.

Title of the group 4 project:

MAKING OF A SOLAR HEATER

Write a reflective statement of about 50 words outlining your involvement in the group 4 project:

During May the 5th and May the 15th of 2015, I did a solar water heater for the use of one of the school's food shop. The solar heater needed to be efficient for twenty liters of water and it needed to be as affordable as possible. In the project I was involved in the construction of the base of the solar panel, which was made of wood and the setting of the cooper tubes that will transport the water.

Title of individual investigation:

ANGLE REQUIRED FOR A BASKETBALL TO GET TO THE BASKET

Candidate declaration: I confirm that this investigation is my own work and is the final version. I have acknowledged each use of words or ideas of another person, whether written, oral or visual.

Candidate's signature: DINORAH FERNANDA ORTIZ SALAZAR

Date: MARCH 18 2016

Teacher section:
To be completed by the teacher.

Individual investigation marks awarded by assessment criteria

PE	EX	A	EV	C
<div></div> /2	<div></div> /6	<div></div> /6	<div></div> /6	<div></div> /4

Total (this total must be entered on IBIS):

0

/24

Teacher declaration: I confirm, to the best of my knowledge, that this work is the candidate's work and this has been verified by me at each stage of its development, from the initial selection of the investigation, through the draft and the final version submitted.

Teacher's name:

Signature: Date:

For completion by the examiners only

Moderator

PE	EX	A	EV	C
/2	/6	/6	/6	/4

Senior moderator

PE	EX	A	EV	C
/2	/6	/6	/6	/4