



## IESO 2022 activities

TEST	SHORT DESCRIPTION OF THE TEST	PARTICIPATION	AWARDS	EVALUATION TEAM
<b>Data Mining Test (DMT) ***</b>	The test consists of 4 independent investigations (or case studies). 2 tests will take place in the morning (10.00-13.00), two in the afternoon (14.00-17.00) <u>local time of the three zones</u> , even if each test will presumably require an hour to solve the different questions. For each question, student needs to explore online data	<b>individual</b>	gold, silver, bronze medals based on EB criteria	IESO 2022 staff
<b>National Team Field Investigation (NTFI) *</b>	Each country will get to create its own field investigations for presentation during the IESO.	<b>team</b> Each country can have up to two teams	gold, silver, bronze medals based on EB criteria	Nir Orion Staff
<b>The Earth Systems Project (ESP) ***</b>	International groups of students will investigate one of several topics on earth system phenomena and make presentations to an international jury.	<b>international teams</b>	Excellent, Very good, Good, <i>certificate</i>	international jury, volunteers are welcome
<b>The Earth system pledge **</b>	students are request to write a short production explaining how they would like to use their knowledge and skills in the future.	<b>individual test</b>	Excellent, Very good, Good, <i>certificate</i>	public recognition
<b>Astronomic game***</b>	using a specific app, students will play a game on scientific astronomic subjects	<b>international teams</b>	Excellent, Very good, Good, <i>certificate</i>	Italian university
<b>IESO Art and Science **</b>	students are request to share some of their poems, paintings, sculptures, rap songs, earth science memes	<b>Individual test /team</b>	Excellent, Very good, Good, <i>certificate</i>	public recognition
<b>Earth Learning students' Ideas. ELSI *</b>	students are request to produce a reel, or a short youtube practical-hands on activity demonstrating a geological phenomenon, theory etc.	<b>Individual test /team</b>	Excellent, Very good, Good, <i>certificate</i>	EB

\* the students' projects (ppt, drawings, etc.) (single student or team) must be sent by the nation's mentor to the info@ieso2022.com mail, by July 30th. They will be evaluated during the IESO by a international Jury

\*\* the students' projects (ppt, drawings, etc.) (single student or team) must be sent by the nation's mentor to the info@ieso2022.com mail, , who will publish them on the IESO website for a public recognition, by August 15th.

\*\*\*these activities will take place during the IESO

## IESO 2022 draft schedule

	25/08/2022	26/08/2022	27/08/2022	28/08/2022	29/08/2022	30/08/2022	31/08/2022
a.m.	Opening Ceremony	Data Mining Test	<i>Lectio magistralis</i> : - Global warming	ESP preparation	NTFI presentation	Earth learning students' ideas presentation	Closing Ceremony
p.m.	<i>lectio magistralis</i> : Astronomy	Data Mining Test	ESP preparation	ESP presentation	Mission to Mars	IESO Earth science and art, IESO pledge	

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