United Nations Educational, Scientific and Cultural Organization

International Day of Light

Herschel's Experiment: descubrimiento del Infrarrojo (IR)

NASE's proposal is included in the International Day of Light, which commemorates the day when a human-created laser beam was lit for the first time. It is about repeating Herschel's experiment any day between March 21 to September 23, 2021, and filling the dates the table bellow:

Center where the experience takes place PANEVEZIO R. RAMYGALA GYMNASIUM				
Place and country DARIAUS IR GIRĖNO 32				
Latitude and longitude PANEVEZIO				
Day, month, start time and end time 10 SEPTEMBER, 10.00 -10.05				
	Thermometer # 1 in the blue	**Thermometer # 2 in the yellow**	**Thermometer # 3 beyond red**	**Thermometer # 4 in the shadow**
After 1 minute	22	22	25	22
After 2 minutes	25	27	28	22
After 3 minutes	27	28	29	22
After 4 minutes	28	29	29	22
After 5 minutes	28	29	29	22

This table with the data and results, and 2 or 3 photos of the experiment, must be sent before September 23, 2021 to newsletter.nase@gmail.com

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