

PARALLEL GLOBE IN THE HANDS OF ERATOSTHENES, MILANKOVIĆ, JEFFERSON, EDUCATORS AND STUDENTS

A brief overview of the application of the insolated and correctly oriented model of the Earth - the Parallel Globe - through the history of science and education is given. The Parallel Globe visualizes many important concepts and phenomena related to insolation of the Earth, its rotation and orbital motion around the Sun. The educational value of the Parallel Globe in integrated, ambiantal and hybrid teaching is great and justified. Therefore, an initiative was launched to place a Parallel Globe in the vicinity of the People's Observatory on Kalemegdan, and to mark the local meridian below "Pobednik" monument.

Key words: Parallel globe, visualization, meridian, insolation of the Earth, Eratosthenes, Milanković