



Measurements of CO₂ levels in a transect from Cerdanyola del Vallès to Barcelona

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Science activity developed along the 2008-2009 school term within the Carboschools+ project, in collaboration with The Climate Research group of Barcelona Park Science (LRC- PCB)

The students take CO₂ concentration measures from Barcelona to Cerdanyola del Vallès, two cities separated by a mountain in order to find out how is the atmosphere CO₂ concentration distributed in the territory.

They interchanged their data, worked out their own conclusions and prepared their own presentations. The students finally communicate their own results to the other schools involved in the project in the first Workshop Carboschools+ Catalunya hosted by the LRC-PCB at the Faculty of Biology from the University of Barcelona.