

Comenius Project: Are you a CO ₂ nsuser?				Activity report	
Number of participants:		Organising School:			
Pupils	117	Alonso De Ercilla, Ocaña, España			O
Teachers & staff	12	Middenschool Sint-Pieter, Oostkamp, België			X
Other participants		Niepubliczne Gimnazjum A.J. Czartoryskiego, Pulawy, Poland			O
Type of activity				Date:	19/01/2011
staff meeting	O	meeting with parents	O	meeting with pupils	O
classroom activity	X	excursion, study visit,...	O	other	O
Participating class(es):	1A1 1A2 1A3 2A1 2A2 2A3		Teacher(s)	All	
Description of the activity:					

During two weeks, our pupils will measure the CO₂-concentration with a special device. It is a CO₂-meter that we could rent from the organisation called: www.airatschool.be



5 times a day a pupil will write down the concentration of CO₂ and the warning about the air ventilation.

A red LED means: bad ventilation: the room contains more than 1400 ppm of CO₂.

A orange LED means: moderate ventilation: the room contains between 1400 and 1000 ppm of CO₂.

A green LED means: optimal ventilation: the room contains less than 1000 ppm of CO₂.

A CO₂-value of 800 ppm is the best you can get...



class:

week/..... till/...../2011

Measure the CO₂-concentration) in your classroom.

lesson	monday	tuesday	wednesday	thursday	friday
/...../2011/...../2011/...../2011/...../2011/...../2011
	name	name	name	name	name
	concentration	concentration	concentration	concentration	concentration
	colour	colour	colour	colour	colour
	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green
	name	name	name	name	name
	concentration	concentration	concentration	concentration	concentration
	colour	colour	colour	colour	colour
	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green
	name	name	name	name	name
	concentration	concentration	concentration	concentration	concentration
	colour	colour	colour	colour	colour
	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green
	name	name	name	name	name
	concentration	concentration	concentration	concentration	concentration
	colour	colour	colour	colour	colour
	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green
	name	name	name	name	name
	concentration	concentration	concentration	concentration	concentration
	colour	colour	colour	colour	colour
	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green	<input type="radio"/> Red <input type="radio"/> Orange <input type="radio"/> Green

