

How much is one ton of CO₂?

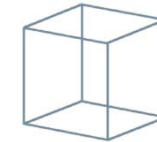
- **Swiss population**

Per head about 6.4 tonnes CO₂ per year are caused in Switzerland



- **Volume**

A ton of CO₂ corresponds approximately to the volume of a 10 meter wide, 25 meters long and 2 meter deep swimming pool or the volume of a cube with a edge length of 7.95 meters



- **Trees**

to absorb one tonne of CO₂ a beech (tree) has to grow about 80 years.



- **Oil**

1 ton of CO₂ corresponds to 400 litres of oil.



- **Car**

1 ton of CO₂ corresponds to a journey over 4'900 kilometres by a car.



- **Electricity**

1 ton of CO₂ corresponds to a production of about 7'500 kWh electricity



- **Flight**

A flight from Zurich to the Canary Islands (back and forth) causes about one tonne of CO₂ per person.

