

Carbon Footprints

What are they?

A measure of the amount of carbon dioxide and other greenhouse gases

released over the full life cycle of something

Reducing them..

some things can be done..

use renewable energy

instead of fossil fuels

use efficient processes

saving energy

and waste

Tax companies

on the amount of greenhouse gases emitted

Capture Carbon Dioxide gases

before being released into the atmosphere

needs new technology

Difficult to measure

but rough calculations possible

many factors to consider

measurements needed of...

(a) sourcing the parts

(b) making it

(c) using it

(d) disposing of it

Difficulties in reducing them..

Possible negative effect on economic growth

hard to make international agreements

lifestyle changes

not enough education

