

OUR YEARLY CARBON FOOTPRINT IS...

ENERGY



186 kgCO₂e per pupil

This is similar per pupil to most schools on the Zero Carbon Schools programme

TRAVEL



88 kgCO₂e per pupil

This is similar per pupil to most schools on the Zero Carbon Schools programme

PURCHASING



82 kgCO₂e per pupil

This is similar per pupil to most schools on the Zero Carbon Schools programme

FOOD



189 kgCO₂e per pupil

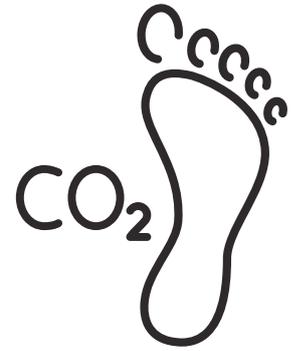
This is higher per pupil to most schools on the Zero Carbon Schools programme



Congratulations on calculating your annual carbon footprint!
Knowing your carbon footprint is an important first step.
What could you do to reduce it?

What is a carbon footprint?

A carbon footprint is the amount of greenhouse gases, especially carbon dioxide, released into the atmosphere by human activities. It can be calculated for a person, an organisation, or even a country, such as the United Kingdom.



What do the high, medium, low ratings mean?

See the table below for details of what is considered to be high, medium or low carbon emissions per pupil per year. This was calculated using data from schools participating in the Zero Carbon Schools programme 2023-24.

The ratings are most useful in comparing within the school and prioritising areas to take action.

The data is taken from a small number of schools, so having a red rating in any particular area is not necessarily bad, but could mean that there is a bigger potential for reduction than an area with a green rating.

Just by calculating your carbon footprint, you are ahead of the vast majority of schools in the country who haven't taken this step.

| | High (kg CO2e per pupil) | Medium (kg CO2e per pupil) | Low (kg CO2e per pupil) |
|------------|--------------------------|----------------------------|-------------------------|
| Energy | More than 250 | Between 150 and 250 | Less than 150 |
| Travel | More than 110 | Between 50 and 110 | Less than 50 |
| Purchasing | More than 160 | Between 70 and 160 | Less than 70 |
| Food | More than 180 | Between 140 and 180 | Less than 140 |

This carbon calculator was the first to be developed, by Green Schools Project, specifically for schools in the UK. We hope that you find it helpful to prioritise areas to make reductions through pupil projects and school-led initiatives. Continuing to take part in the Zero Carbon Schools programme will enable you to track your footprint year on year until you become a...