



Carbon Reduction Recommendations

Paget High School

16th July 2024



Count Your Carbon

Every year, schools collectively emit around 10.3 million tonnes of carbon in England alone*.

But what if we could do something to change that? Count Your Carbon is the nation's first free, full scope carbon emissions calculator, built for, and in collaboration with schools, nurseries and colleges across the UK.

Whether you're at the very start of your sustainability journey, or you're a passionate environmentalist looking to effect change, join us on our mission to reduce carbon emissions in educational settings by 50% by 2030. Count Your Carbon today.

* based on data benchmarks from Count Your Carbon.

A tool to inspire change

Count Your Carbon is brought to you by Keep Britain Tidy and Eco-Schools England, with help from Let's Go Zero. Carbon expertise has been provided by Arete Zero Carbon, and the project is made possible thanks to Players of People's Postcode Lottery and Calisen.

Count Your Carbon is based on the best-practice model used globally by businesses to track their emissions - the Green House Gas (GHG) Protocol - and has been tailored to educational settings.

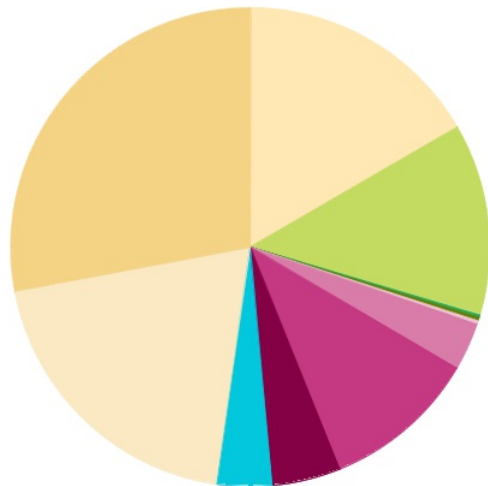
Count Your Carbon asks users a series of questions to generate an indicative, bespoke, total carbon footprint, which is further itemised across 11 key operational areas.

This report also features a set of emissions-reducing recommendations, designed specifically for educational settings. Cross-reference these against your results, select those most appropriate for you, and begin to influence change in your setting.

Your total emissions Your school's total carbon footprint

648.75

Tonnes per year



30% - Energy & Utilities

- 17% Fuel Usage
- 13% Electricity Usage
- 0% Waste Usage
- <1% Water Usage

4% - Food & Drink

- 4% Meals

18% - Transport

- <1% Vehicles
- 3% School Trips
- 10% Student Commutes
- 5% Staff Commutes

48% - Purchases

- 20% Spending
- 28% Uniforms

More ideas for embedding sustainability in your setting

Eco-Schools

Eco-Schools is the nation's leading environmental schools programme. It provides a simple framework to support schools and pupils to cover environmental topics in the classroom and to reduce the school's carbon footprint.

Over 50% of the schools in the country have taken eco-action under the Eco-Schools banner in the last 5 years, with 90% engaging since the programme's inception in 1994.

To find out more,
visit eco-schools.org.uk

Let's Go Zero

For free support turning your recommended actions into a tailored Climate Action Plan, please reach out to the climate action team at Let's Go Zero.

No matter where you are on your journey to zero carbon, they can provide free support and guidance to help you on your way.

For more information, visit
letsgozero.org/climate-action-advisors
or email hello@letsgozero.org

Conclusion

This report, which has been co-created with those working in educational settings, is designed as a jumping off point for conversations about changes in your setting.

The high level information included is perfect for sharing with your senior leadership team, demonstrating where your carbon burden lies, and what actions could be taken, depending on budget, time and other factors.

No matter your budget, this report includes changes you can adopt for free that can save both your school, and / or your community money.

We all need to do our part to halve carbon emissions.

Thank you for all your effort to work on these actions, to build a better future for your young people, and the planet.

Thanks to our partners who have supported the development of this tool, Arete ZeroCarbon, Let's Go Zero, players of the Postcode Lottery Green Trust and Calisen.