Climate Action Plan

Welton CofE Academy

One year plan: Summer 2025 – Summer 2026

Your Carbon baseline: tonnes 138.19CO_2e Date: July 2025

Your Carbon Footprint Report

Your schools total carbon footprint is estimated to be: 138.19 tonnes co2e* per year

Operational area	Emissions area	t co2e*	% of footprint
Energy & Utilities	Fuel Usage	18.5	13%
	Electricity Usage	7.7	6%
	Waste Usage	0.1	0%
	Water Usage	0.1	<1%
Transport	Vehicles	0	0%
	School Trips	0.9	<1%
	Student Commutes	30.1	22%
	Staff Commutes	16.3	12%
Food & Drink	Meals	20.5	15%
Purchases	Spending	15.4	11%
	Uniforms	28.6	21%

*'t co2e' or 'co2e' tonnes means 'tonnes of Carbon Dioxide Equivalent'. Under the GHG protocol, 7 greenhouse gases are tracked and summarised as the equivalent amount of Carbon Dioxide that would produce the same warming effect.

Note: Overall per pupil, your emissions are slightly above average, with your emissions from fuel use plus student and staff commute being the potential causes. These would make good priorities to address in your plan.

Name(s) of your School's Sustainability Champion(s) Note: Every school should have at least one named staff Sustainability Champion to lead and coordinate climate action. If your school doesn't have one yet, now is the time to appoint someone. Larger schools may choose to nominate multiple staff champions to share the responsibility.	

Decarbonisation and Energy Efficiency:

Calculating and taking actions to reduce carbon emissions and becoming more energy efficient

Action	Timeframe	Key stakeholders	Link to School Improvement Plan	Progress Track
Sign up to Let's Go Zero. By joining this campaign, your school confirms that it is taking action now to reduce its own carbon impact, and that it demands the UK Government help all schools reach this goal by the end of the decade. **Useful links** Let's Go Zero	**Start date:** **Review date:**		**Personal Development:** The school consistently promotes the extensive personal development of pupils through our focus on becoming a sustainable school. We go beyond the expected, so that pupils have access to a wide, rich set of experiences as we work towards a more equitable future. Opportunities for pupils to develop their talents and interests in our pupil-led sustainability work are of exceptional quality.	
Count Your Carbon – Carbon Calculator: This free digital tool allows you to calculate the carbon footprint for your educational setting. **Useful links** Count Your carbon	**Start date:** **Review date:**			
Energy Introduce a school policy around lighting use. Insatll LED lighting	**Start date: Sept 2025** **Review date: Dec 2025**			
Food				

Explain reasons for eating less meat and reducing food waste. Offer a planet friendly option.	**Start date: Sept 2025** **Review date: April 2026**			
Waste Recycling bins in key areas. Label bins clearly Surfers against sewage	**Start date: Sept 25** **Review date: April 2026**			
Procurement **Uniform exchange.** **Recycle PE kit and uniform**	**Start date: Sept 25** **Review date: ongoing**			
Transport Provide Bikeability Promote walking/car sharing to school	**Start date: Sept 25** **Review date: ongoing**			

Climate Adaptation and Resilience:

Taking actions to reduce the risk of flooding and overheating and to future-proof scarce resources for potential shortages

Action	Timeframe	Key stakeholders	Link to School improvement plan	Progress Track
Water **Install water saving devices.**	**Start date: Sept 25** **Review date: Ongoing**			

Adaptation and Resilience **Write a heatwave policy**	**Start date: Sept 25** **Review date: Sept 26**			

Biodiversity and Green Infrastructure:

Creating habitats and adopting practices that will enhance species diversity on the school estate and beyond

Action	Timeframe	Key stakeholders	Link to School improvement plan	Progress Track
Nature Enrol in National Education Nature Park	**Start date: Sept 25** **Review date: April 2026**			

Climate Education, Green Skills and Careers:

Ensuring the education you provide gives knowledge-rich and comprehensive teaching about climate change, and that your teaching staff feel supported to offer this

Action	Timeframe	Key stakeholders	Link to School improvement plan	Progress Track
Curriculum	**Start date: Sept 25**			

Audit curriculum.	**Review date: Ongoing**			
Green Skills and Careers	**Start date:** **Review date:**			
Culture Set up a working group	**Start date: Sept 25** **Review date: April 2026**			

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