Climate Action Plan

Name of School St Mawes Primary

1 year plan Autumn 2025 – 2026



Your school's carbon baseline: 36.28 tCO₂e Calculation: Nov 2025

Climate Action Plan history

Last reviewed: November 2025

Your Carbon Footprint Report

Your schools total carbon footprint is estimated to be: 36.28 tonnes co₂e* per year

Operational area	Emissions area	Scope	t co2e*	% **
Energy, Waste & Water	• Fuel	1	4.4	12%
	Electricity	2	2.9	8%
	Waste	3	0	0%
	Water	3	0	<1%
Transport	 School vehicles 	1	0	0%
	School trips	3	0.2	<1%
	Student commuting	3	6.2	17%
	 Staff commuting 	3	4.7	13%
Food	Food	3	3.3	9%
Purchasing & Uniform	Purchasing	3	14.6	40%
	Uniform ***	Out-of-scope	4.8	n/a



Progress Key

Not Started

In Progress

Stalled

Complete

^{* &#}x27;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.

^{**} Percentage of your carbon footprint.

^{***} Uniform is out-of-scope and therefore not included within the pie chart.

1. Decarbonisation and Energy Efficiency Calculating and taking actions to reduce carbon emissions and becoming more energy efficient

GET STARTED				
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER
Sign up to the Let's Go Zero campaign 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.	Spring 2025	HoS Sustainability Lead		
Calculate your school's carbon footprint using Count Your Carbon This free digital tool allows you to calculate the carbon footprint for your educational setting and gives you a baseline against which to measure progress, year on year	Spring 2025	Sustainability Lead		
Set up a sustainability working group Assemble a Sustainability Working Group featuring different stakeholders across the school to collaborate and effect change. Ensure one person has oversight, taking the title of 'Sustainability Lead' and where possible provide PPA time for this role.	Summer 2025	Hos Sustainability Lead Hub Councilors Aspire Eco Council		
Add sustainability plans, projects and successes to your school website and share through wider communications Celebrate your school's climate action on your website, in newsletters, social media, local press, and events to showcase your successes and involve the wider community. Use the Let's Go Zero comms pack to do this.	Autumn 2025	HoS Sustainability Lead		

ENERGY – BUILDINGS AND RETROFIT					
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER	
Optimise your BMS/BEMS settings and ensure your heating and hot water systems have efficient timings and temperatures set	Autumn 2025	Hos Premises			

ENERGY – BEHAVIOURAL CHANGE				
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER
Take part in a switch off campaign Take part in a switch off campaign, e.g. Switch Off Fortnight. Aim for 10% reduction of energy use (the typical amount saved by participating schools). Running campaigns before the holiday period (such as a summer switch-down) can lead to reduced energy use over the holiday period.	Autumn 2025	Eco Council Monitors Staff Pupils		
Monitor energy use on a regular basis through dedicated platforms Use an energy monitoring platform (e.g. Energy Sparks) to visualise and understand your energy usage. Use the data to look for patterns in day-to-day energy consumption and assess your energy baseload (how much energy you use continually). Armed with this information, you can decide where and when is best to target energy savings. If you are already sending your energy data to your provider, get in touch with them and ask them for access.	Autumn 2025	HoS Sustainability Lead Staff Eco Council		
Implement a power down strategy for electrical devices and appliances	Autumn 2025	Sustainability Lead		

Implement power-down strategies across the school, such as		
sleep and automatic shutdown settings on computers,		
projectors, and smart boards, and switching off scanners and		
printers overnight. You can use a mix of automatic (e.g. timer-		
controlled switches) and manual shutdown approaches		
depending on need.		

FOOD					
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER	
Start or improve composting and food waste		HoS			
facilities on-site					
Set up or improve composting for small items like snack-time	Autumn 2025	Eco Council			
fruit, as a supplement to your main regular food waste collection. Composting is a great educational tool for engaging	:	Monitors			
students! To get started, ask your school community for					
unwanted compost bins.		Aspens			

PROCUREMENT					
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER	
Reduce branding on uniform and other school items Reduce the number of items that require school brand or special school colours, and/or set clothing procurement CO ₂ limits on embroidery and personalisation.	Autumn 2025	HoS Sustainability Lead			
Develop your uniform exchange and extend existing reuse practices. Evaluate your uniform exchange to track how many items are being re-used, and set a target/take steps to increase its uptake e.g.	Spring 2026	HoS Families			

improved communications to the wider school	Community	
community and putting systems in place to receive		
uniform donations from school leavers. Make sure to		
include PE kit too!		

WASTE				
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER
Carry out a bin audit to ensure mandatory recycling requirements are being met New mandatory waste regulations require all dry recycling and food waste to be separated from general waste. To do this effectively, carry out a bin audit to review location, internal and external capacity, and labelling. Your CAA can provide a bin audit toolkit with label templates.	Ongoing	Sustainability Lead Eco Council Monitors		
Provide students with education on the importance of reducing, reusing and recycling correctly Teach students about the waste hierarchy: 'Reduce -G Reuse -G Recycle' through a variety of assemblies, workshops and initiatives. These could be run by your eco-team, local authority, or waste contractor. Teach how recyclables are processed and the importance of reducing single-use and supporting a circular economy. Organisations such as Wastebuster and Recycle Now have a variety of curriculum-linked resources. Your CAA can provide additional resources on request.	Ongoing	HoS Staff		
Run waste/plastic reduction initiatives or campaigns with pupils and staff Take school-wide action to reduce waste. Run an initiative yourself, or engage with a local or national campaign. For example, you could work to become a Plastic Free School with Surfers Against Sewage using their free resources.	Autumn 2025	Sustainability Lead		

TRANSPORT					
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER	
Run active travel campaigns Participate in annual Active Travel Campaigns. Your CAA can provide a list of different options (including Living Streets' Wow campaign and Sustrans' Big Walk and Wheel). Aim for these events to trigger a permanent shift to sustainable travel from students who live locally enough to do so. Facilitate walking and cycling to school by establishing Park & Stride or Walking Bus initiatives. Ask the PTA or engaged parents to support with these.	Spring 2026	Sustainability Lead Families Pupils			
Develop an active travel plan Create and implement your school travel plan which supports cycling, walking and other forms of sustainable travel. Explore if your local authority offers support for this (ex: contact your travel or road safety officer). Modeshift Stars Education is an accreditation programme you can sign up to whilst creating and implementing your travel plan to track your progress and receive awards.	Spring 2026	Sustainability Lead Cornwall Council Parish Council			
Provide cycle proficiency lessons in school Host cycling proficiency lessons in your school grounds, such as Bikeability. Your local authority should be able to support you to get signed up (check with your local travel or road safety officer).	Autumn 2025	Pupils			

2. Climate adaptation and resilience

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

ADAPTATION AND RESILIENCE					
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER	
Conduct a climate resilience audit		HoS			
Conduct a climate resilience audit of the school site, e.g. To check all windows and blind open and close, guttering,	Summer 2026	Eco Council			
planting etc. <u>The Climate Ready School Grounds survey</u> from Learning Through Landscapes covers all weather conditions and involves students' opinions of their grounds.		Premises			
Have a strategy for planting on site that considers shade and soil stability, and which		HoS			
species are most suitable Planting within viable locations can provide multiple benefits. Tree or plant species should be carefully selected based upon the	Spring 2026	Sustainability Lead			
location considered. Drought-resistant species or ones that require less watering may be more resilient. The		Eco Council			
Woodland Trust offers free packs for schools who wish to plant trees onsite.		Premises			

WATER					
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER	
Check site for leaks using your water meter					
Check your site for any water leaks using your water meter. You can access a water audit from your water supplier or use the Anglian Water school water <u>audit guide</u> to involve students in carrying out a water audit. Schools of 600 pupils can save up to £5,000 per year through water reduction.	Autumn 2025	Premises			

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3. Biodiversity and Green Infrastructure

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

NATURE				
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER
Take part in The Nature Park The Nature Park aims to embed nature-based learning into the curriculum and encourage children and young people all over the country to take action to improve their site for people and wildlife. The programme provides the support and guidance needed to make this happen, with five key steps in the journey and the actions needed to reach your goals.	Summer 2026	Staff Pupils Community		
Establish a gardening/nature club		Staff		
Set up a gardening and/or nature club for pupils or students to join. The club can help develop the school site for nature,	Spring 2026	Pupils		
outdoor learning and staff and pupil wellbeing. Engage with the wider school community for volunteer support and resources.		Community Nature Groups		

4. Climate Education, Green Skills and Green 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

CULTURE				
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER
Set up an Eco Club or Eco Council for pupils to lead on sustainability initiatives		HoS		
Establish a student Eco-Club or Eco Council. Consider	Autumn 2025	Pupils		
inclusivity and longevity of projects so that as many students as possible can take part throughout their time at school.		Eco Council		
Provide CPD opportunities for staff on sustainability Investigate appropriate CPD opportunities for staff, e.g.	r	Staff		
sharing existing sustainability related content and developing skills through <u>Carbon Literacy Training</u> , <u>Climate Fresk</u> or our own Let's Go Zero session that can be delivered in person at staff INSET or remotely.		HoS		

CURRICULUM				
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER
Complete a curriculum audit Complete a curriculum audit to understand how and where sustainability currently features in your curriculum as well as where there are gaps. This may focus on topics as a whole or individual lessons across all subject areas. Online resources such as Map The Curriculum may be helpful for this.	Summer 2026	Staff		
Amend your curriculum to incorporate sustainability Amend your curriculum to include stronger links to climate change and sustainability. This could be a total refresh, a bit of tweaking, drop down days or simply adding extra assemblies. Teach the Future, Royal Meteorological Society (Curriculum for Climate Literacy) and the MoEE have amazing resources on how to weave sustainability throughout your curriculum.	Summer 2026	Staff		
Create an environment where lessons can be taught outside in all subjects Improve outdoor learning and encourage creative pedagogy that enables students to connect with nature and the local community. Set up regular opportunities to learn in nature across all areas of the curriculum. You can get support and advice from the Forest School Association, Learning Through Landscapes or the National Education Nature Park.	Summer 2026:	Staff HoS		

GREEN SKILLS & CAREERS				
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER
Invite inspirational green careers speakers in to speak to pupils			2 Minute Foundation Assembly	
Find green careers speakers to inspire pupils. This could include parents or governors. Use <u>Primary Futures</u> , <u>Inspiring the Future</u> , <u>Speakers for Schools</u> to find speakers.	Autumn 2025			





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The Peak, 3rd Floor 5 Wilton Road, London, SW1V 1AP