Note: This document is designed for use in a Let's Go Zero workshop with guidance from a Climate Action Advisor. You will need to add/remove actions during the workshop to make this plan bespoke to your setting.

## **Climate Action Plan**

## Sandy Hill Academy

1 year plan Autumn 2025 – 2026

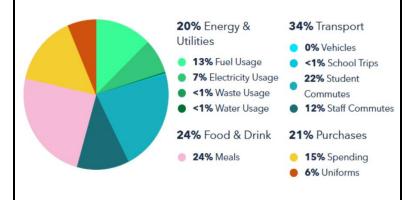


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RECOMMENDED FIRST STEP					
ACTION	NOTES	TRACKER			

### 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.



Count Your Carbon is a free, full-scope carbon footprint calculator, built for - and in collaboration with - nurseries, schools and colleges. It supports educational settings to calculate, understand, reduce and track carbon emissions.

Aligned with the Department for Education's <u>Sustainability and Climate Change Strategy</u>, Count Your Carbon offers tools and guidance to help educational settings calculate their carbon footprint, reviewing your data and producing a report which will equip you with the information you need to help inform your Climate Action Plan.

Calculating your carbon footprint is a great first step on your decarbonisation journey. It will help you baseline your current emissions and set targets to reduce this over time. Let's Go Zero can help support you with understanding how to collect the data you need for the tool, so please reach out if you require further support.

If you choose to complete this action, you can add your carbon baseline and the calculation date to the yellow box above. You can then repeat the calculation in 12 months' time to see the difference.

Progress Key

**Not Started** 

In Progress

Stalled

Complete

**Climate Action Plan history** 

Last reviewed:

★ = high carbon reduction actions

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.	Start: 19.11.25 Review:	Mr Jack Walker			
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.	Start: 19.11.25 Review: 19.11.26	Mr Jack Walker/ Mrs Jasmine York/ Mrs Sara Adams/Mr Jose Sanchez			
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	Start:19.11.25 Review: 19.11.26	Mr Jack Walker/ SLT/ Teachers			

NB. Carbon Neutral Cornwall have a brilliant Schools Net Zero Tool Box with lots of local resources signposted

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

ENERGY – BUILDINGS AND RETROFIT								
ACTION	TIMEFRAME	STAKEHOLDE RS	NOTES	TRACKER				
Recommended actions listed below – during the w	Recommended actions listed below – during the workshop, keep or delete rows to suit your setting; or add in your own actions in blank rows							
Install a smart meter								
Contact your energy and/or water supplier to get a smart meter installed. This is an important first step to get data to track consumption and is needed before you can sign up to energy usage analytics platforms, e.g. Energy Sparks.	Start: 19.11.25 Review: 19.11.26							
→ Optimise your BMS/BEMS settings and ensure your heating and hot water systems have efficient timings and temperatures set								
18°C is the <u>general recommendation</u> for classroom temperatures, whilst hot water coming out of taps should be no higher than 43°C (stored at 60°C). Experiment with your heating schedule while maintaining comfort - running it one hour less per day or reducing temperatures by 1 degree can cut annual heating costs by 5–10%, <u>according to the DfE</u> .	Start: 19.11.25 Review: 19.11.26							
Install TRVs on radiators								
Install thermostatic radiator valves (TRVs). These will maintain the room at a set temperature and allow local control of heating. These can be easily retrofitted on most existing radiators.	Start: 19.11.25 Review: 19.11.26							

Investigate the potential for solar panels  Find out who you need permission from and contact solar providers to check the suitability of your roof spaces and the financial models available (direct purchase, lease, community energy). Aim to compare approaches from at least three different providers to check you are getting options that work well for your setting. Providers we suggest checking with: <a href="Solar for Schools">Solar for Schools</a> & <a href="Eden">Eden</a> <a href="Sustainable">Sustainable</a> .	Start: 19.11.25 Review:19.11.26		

ENERGY – BEHAVIOURAL CHANGE						
ACTION	TIMEFRAME	STAKEHOLDE RS	NOTES	TRACKER		
Recommended actions listed below – during the w	orkshop, keep or	delete rows to su	uit your setting; or add in your own actions in l	blank rows		
Incentivise students to address energy usage						
Proactively engage and empower the student body to take a lead in promoting and implementing energy efficient behaviour changes to help save costs, reduce emissions, and make their setting more sustainable. Incentivise engagement through inter-class competitions and/or eco awards, or by electing school energy champions. LASER Energy have a School Energy Action Hub filled with free energy-saving resources for primary and secondary school pupils.	Start: 19.11.25 Review: 19.11.26					
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.	Start: 19.11.25 Review: 19.11.26					

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.			
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FOOD						
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER		
Recommended actions listed below – during the workshop, keep or delete rows to suit your setting; or add in your own actions in blank rows						
Arrange a menu consultation through an external organisation e.g. ProVeg						
Considering where and how plant-based meals are displayed on menus can reduce bias against these options, e.g. by making the vegetarian offer the default or first in the list. Your Advisor can send off your menu to <a href="ProVeg">ProVeg</a> for a free menu consultation / advice on this. Engaging your catering team or provider with this is a	Start: Review:					

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great way to bring them on board with your sustainability efforts.				
Increase the number of planet friendly, meat-free options on offer every day				
Increase your daily plant-based and vegetarian offers. From more hot meal options to addressing your sandwich or jacket potato offerings, adding some tasty and interesting meat substitutes will make switching from meat easy and appealing!	Start: Review:			
Weigh food waste from kitchen and plates, share results, and set a target to reduce this				
Get your students involved in daily weigh-ins of food waste as part of their curriculum or eco-club activities to enhance their understanding of the scale of food wastage. Feed findings back to your school caterer and catering staff to make necessary changes to dishes/menu. Sharing the results with teaching staff, pupils and the wider school community can motivate everyone to reduce their food waste even further.	Start: Review:			
Start or improve composting and food waste facilities on-site				
Set up or improve composting for small items like snack- time fruit, as a supplement to your main regular food waste collection. Composting is a great educational tool for engaging students! To get started, ask your school community for unwanted compost bins.	Start: Review:			

NB. Riverford's Chefs in Schools campaign offers fully funded training course for schools across the southwest

PROCUREMENT					
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER	
Recommended actions listed below – during the	workshop, keej	o or delete rows to s	uit your setting; or add in you	r own actions in blank rows	
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. improved communications to the wider school community and putting systems in place to receive uniform donations from school leavers. Make sure to include PE kit too!	Start: 19.11.25 Review: 19.11.26				
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 <sub>2</sub> limits on embroidery and personalisation.	Start: Review:				
Follow sustainable practices when choosing products  This approach involves purchasing products that were designed and produced ethically and sustainably, are non-toxic or made from materials that can be recycled or managed sustainably as waste. This action can follow or support the development of a sustainable procurement policy.	Start: Review:				
Factor in energy efficiency when buying new equipment such as ovens, fridges, kettles etc.  Ensure that cost is balanced against the efficiency rating of electrical appliances to compensate upfront cost with	Start: Review:				

running cost and longevity, e.g. Choosing only appliances that are the highest efficiency rating for that product.		
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WASTE					
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER	
Recommended actions listed below – during the work	kshop, keep or	delete rows to suit	your setting; or add in your own actions in b	lank rows	
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.	Start:19.11.25 Review: 19.11.26				
Provide students with education on the importance of reducing, reusing and recycling correctly  Teach students about the waste hierarchy: 'Reduce -> Reuse -> 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.	Start: Review:				
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 <a href="Plastic Free School">Plastic Free School</a> with <a href="Surfers Against Sewage">Surfers Against Sewage</a> using their free resources.	Start: Review:				

Establish procedures for the reuse of school supplies and equipment			
When having a clear out of supplies and equipment, prioritise reuse over disposal to allow for potential income and/or cost-saving opportunities (e.g. reduced skip hire costs). Use existing networks and online platforms to donate / sell unwanted supplies and equipment - e.g. wider school community, local schools and nurseries; <a href="School Resources Exchange">School Resources Exchange</a> ; Facebook Marketplace, etc.	Start: Review:		

TRANSPORT					
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER	
Recommended actions listed below – during the workshop, keep or delete rows to suit your setting; or add in your own actions in blank rows					
Run active travel campaigns					
Participate in annual Active Travel Campaigns. Your CAA can provide a list of different options (including Living Streets' <a href="Wow campaign">Wow campaign</a> and Sustrans' <a href="Big Walk and Wheel">Big Walk and Wheel</a> ). 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	Start: Review:				

by establishing Park & Stride or Walking Bus initiatives. Ask the PTA or engaged parents to support with these.			
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.		Cornwall Council and Sustrans have created a great guide <a href="here">here</a> Hawkesbury School have a lovely <a href="factive travel">factive travel</a> page on their website with an active travel map and additional information. This has been developed with Modeshift STARS.  Bike buses are parent-led initiatives that run weekly (or less regular) bike rides along a designated route, picking up children along the way. They can increase cycling confidence and are an effective way of highlighting the need for better cycling infrastructure. Info and resources <a href="here">here</a> , and <a href="here">here</a> .	
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).	Start: Review:	This would be fantastic for us to offer our pupils. Is it possible?	
Install EV charging points Install EV charging points in your car park for staff or parents and charge for usage.	Start: Review:		

### 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	
Recommended actions listed below – during the	workshop, kee	p or delete rows to s	uit your setting; or add in your own actions in	blank rows	
Conduct a climate resilience audit  Conduct a climate resilience audit of the school site, e.g. To check all windows and blind open and close, guttering, planting etc. The Climate Ready School Grounds survey from Learning Through Landscapes covers all weather conditions and involves students' opinions of their grounds.	Start: Review:				
Subscribe to receive Heat Health Alerts and write a heatwave policy  Subscribe to the UK Health Security Agency's (UKHSA) Heat-health Alert Service. Familiarise your staff with updated DfE guidance on hot weather. Write a heat wave policy to address issues such as uniform, PE, suncream and outdoor learning. Consider adopting the joint union heatwave protocol including short-term, medium term and long-term measures.	Start: Review:				
Ensure staff understand how to cool their rooms through cross ventilation and other context specific measures  Communicate to staff how best to cool their rooms through cross ventilating and maximising air flow. Ensure windows and vents can remain open to ventilate rooms and monitor CO <sub>2</sub> levels using devices.	Start: Review:				
Consider measures to increase adaptation to flooding risks  Sustainable Drainage Systems (SuDS) can be installed to manage water flow and reduce the risk of flooding, unless clear evidence suggests that this would be inappropriate. Some techniques for	Start: Review:				

implementing SuDS include: greening (e.g. Green roofs); permeable surfaces (e.g. Pavements); water storage (e.g. Rainwater harvesting).		

WATER				
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER
Recommended actions listed below – during the	workshop, keep	or delete rows to s	uit your setting; or add in your own actions in	blank rows
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.	Start: Review:			
Raise awareness around water consumption and efficiency				
Consider engaging with your local water company who may have an education team or free resources on their websites, from assembly sessions and visits to primary schools for your pupils to webinars, downloadable tools and guides, and more.	Start: Review:			
Install water butts to harvest rainwater  Capture rainwater to use on plants and grounds around school – and help reduce water flow in heavy downpours whilst saving mains water.	Start: Review:			
Install mechanisms to reduce water wastage  At the end of life ensure that taps are replaced by push press mechanisms to reduce water wastage or install	Start: Review:			

low-flow attachments. As and when your existing taps and toilet flushes approach their end of life, ensure that the replacements include flow reduction measures to save as much water as possible, e.g. smaller cisterns or install water hippos to reduce water capacity in normal cisterns. Check your water supplier to see if they do free water audits and installations.		

### 3. Biodiversity and Green Infrastructure

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

NATURE NATURE					
ACTION	TIMEFRAME	STAKEHOLDER S	NOTES	TRACKER	
Recommended actions listed below – during the	vorkshop, keep o	r delete rows to su	it your setting; or add in your own actions in	blank rows	
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.	Start: 19.11.25 Review: 19.11.26				
Establish a gardening/nature club					
Set up a gardening and/or nature club for pupils or students to join. The club can help develop the school site for nature, outdoor learning and staff and pupil wellbeing. Engage with the wider school community for volunteer support and resources.	Start: 19.11.25 Review:19.11.26				
Increase biodiversity to support local wildlife e.g. add a pond, plant pollinator-friendly plants, put up birdfeeders, bat boxes and 'bug hotels'					
Develop your outdoor spaces to create a mosaic of habitats and features to provide food, shelter and water for wildlife. Grant funding is often available for this, and make use of the wider community for support and resources.	Start: 19.11.25 Review: 19.11.26				
Create accessible outdoor spaces that enable students to connect with nature	Start: 19.11.25 Review: 19.11.26				

Identify areas in your school grounds where students can connect with nature. Ideally spaces with natural shade, space for seating and suitable access.		

#### 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

NB. Green Charter for schools in Cornwall & the Isles of Scilly

CULTURE				
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER
Recommended actions listed below – during the	vorkshop, keep	or delete rows to su	it your setting; or add in your own actions in	blank rows
Set up an Eco Club or Eco Council for pupils to lead on sustainability initiatives  Establish a student Eco-Club or Eco Council. Consider inclusivity and longevity of projects so that as many students as possible can take part throughout their time at school.	Start: 19.11.25 Review: 19.11.26			
Set up a sustainability award for students or classes  Create an Eco Award as part of the Eco Club's work, either as an end of year celebration or a weekly/half termly award e.g. for the class who do the most recycling/turn off lights and screens most consistently.	Start: Review:			
Provide CPD opportunities for staff on sustainability Investigate appropriate CPD opportunities for staff, e.g. sharing existing sustainability related content and developing skills through Carbon Literacy Training, Climate Fresk or our own Let's Go Zero session that can be delivered in person at staff INSET or remotely.	Start: Review:			
Support your staff to attend local sustainability networks & events	Start: Review:			

Include sustainability networks and events in your staff CPD offer and encourage and support staff to attend. You can include the Let's Go Zero webinar schedule in your CPD offer plus events from UKSSN, National Education Nature Park and other offers local to your		
school.		

CURRICULUM				
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER
Recommended actions listed below – during the	vorkshop, keep	or delete rows to su	it your setting; or add in your own actions in	blank rows
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 <a href="Map The Curriculum">Map The Curriculum</a> may be helpful for this.	Start: Review:			
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.	Start: Review:			
Survey staff on how they feel about teaching sustainability issues  Conduct a survey to understand staff capability to teach sustainability and use this to identify any support needed. This might include asking them to rate their knowledge	Start: Review:			

and confidence about the causes and effects of climate change, as well as the ability to navigate potentially difficult conversations with pupils including eco-anxiety. Let's Go Zero have a template survey you can use.			
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 <a href="Forest School Association">Forest School Association</a> , <a href="Learning Through Landscapes">Learning Through Landscapes</a> or the <a href="National Education Nature Park">National Education Nature Park</a> .	Start: Review:		

GREEN SKILLS & CAREERS						
ACTION	TIMEFRAME	STAKEHOLDERS	NOTES	TRACKER		
Recommended actions listed below – during the workshop, keep or delete rows to suit your setting; or add in your own actions in blank rows						
Access the Climate Ambassadors scheme  Connect with Climate Ambassadors in your region and invite them to do school assemblies on green skills and curriculum linked topics.	Start: Review:					
Include green skills as part of careers guidance Integrate green skills and career pathways in school career fairs  Engage with the National Education Nature Park Green Skills framework for careers education and development of green skills across the wider curriculum. Increase awareness of vocational options (e.g. Plumbing, construction, electrical).	Start: Review:					

Invite inspirational green careers speakers in to speak to pupils  Find green careers speakers to inspire pupils. This could include parents or governors. Use Primary  Futures, Inspiring the Future, Speakers for Schools to find speakers.	Start: Review:		
Provide opportunity for all pupils to take leadership on sustainability  Provide pupils with more opportunities for engagement and leadership on sustainability projects, e.g. Gardening, tree planting, wildlife surveys etc.	Start: Review:		





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