Holy Trinity Sustainability and Climate Change strategy and Action Plan

Holy Trinity CE Primary School

Sustainability and climate change strategy.

Following the Government initiative on sustainability and climate change, https://www.gov.uk/guidance/sustainability-leadership-and-climate-action-plans-in-education, Holy Trinity has appointed a sustainability lead and developed a task force of children (Guardians of the Globe) that are driving ideas forward that will impact on our school, the community and to reach out globally.

Through education we have the privilege to be able to engage directly with children who are passionate about the natural world, want to do their best to protect it and can influence their wider communities.

We want our pupils to learn through their lived experiences with nature from early years and throughout every school year, we will provide opportunities to develop a broad knowledge and understanding of the importance of nature, sustainability and the causes and impact of climate change and to translate this knowledge into positive action and solutions. We what to inspire the children to know they have a voice and a responsibility to help look after the planet.

At Holy Trinity, we value the connection to nature and celebrate the benefits that this can bring; The Economics of Biodiversity: The Dasgupta Review states that 'connection with nature declines in childhood to an overall low in the mid-teens. Creating an environment from an early age where we are able to connect to nature is essential for self-enforcement in protecting and valuing nature'.

Here at our school, we have embedded Forest School sessions for every child from Nursery to Year 6 and our children understand the importance of nature and our place in it. We are increasing opportunities for all children to spend time in nature and learn more about it and become actively involved in the improvement of their local environment.

We know that regular contact with green spaces can have a beneficial impact on children's physical and mental health. However, access to green space is not equal and we must do more to ensure that all children have opportunities to benefit from access to green space and build connections with nature. We are fortunate that we have Pocket Park, a place where children flourish in the natural world and are encouraged to be curious and ask questions.

The Government Climate and Sustainability Strategy is preparing schools for the climate issues we face, encouraging positive environmental behaviours and creating a better environment for children's futures. We believe that we all have a responsibility to protect this wonderful planet and share in the joy of the world around us. We not only discuss relevant issues, we celebrate positive news and reflect on how we can make the world more sustainable place for the future.

The children at Holy Trinity will understand that the choices we make today will impact the future and that we must look after the school building as a space that is not just bricks and mortar but a place for learning for all who come here. So as a school, we are updating our Sustainability and Climate Change Strategy, creating an action plan that includes both children and adults, making it clear how we can understand the support that is available to us and use it to help our school to thrive in a sustainable future.

We acknowledge that green jobs will not be niche. We anticipate that sustainability and climate change will touch every career and we want our children to be ready and equipped with the skills they will need in an ever-changing careers future.

At Holy Trinity, we want to inspire our children to connect with nature, so we applied for a £5000 grant from The National Education Nature Park led by the Natural History Museum. We succeeded in our bid and have used the money to plant more trees in our green

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spaces, build a living wall full of plants that encourage biodiversity in our very grey carpark, purchase cameras and night vision cameras so we can see what happens in Pocket Park when we are all asleep, plant wildflower meadows for the butterflies and bees to encourage them to visit the school grounds, amongst other initiatives. The school also purchased two compost hives and bought fruit trees to harvest when they produce fruit. We hope that the children are inspired to connect with nature and develop their understanding of their own role in climate change.

By putting biodiversity in the hands of the children, they can see the change they are making by turning their schools' grey spaces green, all while connecting to nature and developing vital green and digital skills. Children are encouraged to map the green areas in the urban areas, including our pond and adding pollinator-friendly plants.

Every small act makes a big impact, and by monitoring wildlife on their sites and uploading their findings, the children can see the collective difference they are making. These young people's efforts are also set to leave a legacy for our understanding of urban habitats.

We are committed to a whole system approach to embedding sustainability through the education system. We are baselining where we as a school currently sit and monitoring how we currently use energy and products. Children are involved in this through the Guardians of the Globe.

Our climate Action Plan is a way to guide the school towards sustainability in a way that is unique and manageable for our individual school. We are working on tackling energy efficiency and improve the ways they are combatting the effects of climate change, we signed up to the government-wide scheme, the Workplace Charging Scheme for EV charging points and have an air quality monitor fitted in our grounds which informed our planning for our Nature fund Grant as we needed to plant more trees in order to have a positive impact on the air quality in our school outside space.

Below is our action plan, which is a working document, please feel free to get in touch if there is anything you would like to ask or if there is anything you could offer to help us on this sustainability journey.

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Action plan goal: establishing your school's baseline

Action	Steps	Timeline for the action or expected completion date	Resources	Co-benefits (any cross over benefits with other goals or plans). (optional)	Tools/resources and information (optional)	Funding opportunities (optional)
Understand your school's carbon footprint by identifying where your	Use an online tool such as Keep Britain Tidy's to get a breakdown of	1 month	Staff/Education staff/operational staff/senior leadership team Cost/Free if using resources provided	None	Count Your Carbon - Eco Schools (eco-schools.org.uk) Energy-walkabout-guide_Guide.pdf (southwarkclimatec	Get involved/№ Climate Ambassadors

emissions come from.	carbon emissions.				ollective.co.uk)	
Understand your school's waste by conducting a bin audit.	Conduct bin audit. Review findings and propose recommendations to reduce or recycle waste.	1 month	Staff: Education staff, operational staff, senior leadership team Cost: Free if using above tools	None	How to do a plastic waste bin audit - Plastic Free July Climate Friendly Audit – Climate Friendly Schools	Free
Understand your school's energy efficiency by conducting a	Review the Recommendation Report from your Display Energy	1 month	Staff: Education staff, operational staff, senior leadership team	None	Energy efficiency: guidance for the school and further education college	Free

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review of energy use.	Certificate [DEC] to understand the schools' energy efficiency.		Cost: Free – done in house		estate - GOV.UK (www.gov.uk)	
Understand your pollution risk by identifying sources of air pollution and locations in the school that are impacted. Or	Review pollution levels of schools Conduct air quality survey	1 month	Staff: Education staff, operational staff, senior leadership team Cost: Free- several projects offer opportunities	Air quality	London Air Quality Network. Mayor's school air quality audit programme Breathe London	

conducting an air quality audit by using the GLA toolkit.			~£2.5k to install air quality sensor at school			
Understand your curriculum by reviewing for climate change content.	Review curriculum to understand where climate change/ careers features/ could feature.	1 month	Staff: Education staff, operational staff, senior leadership team Cost: Free- several projects offer opportunities	Air quality	Our City, our world Conceptual milestones And key vocabulary (ourcityourworld.co.uk) Tracked changes project	Free

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Action plan goal:

decarbonisation and net zero; actions to measure and reduce greenhouse gas emissions, working towards net zero.

Action	Steps	Timeline.for.the. action.or. expected. completion.date	.Resources	Co_benefits (any.cross.over. benefits.with.other. goals.or.plans). (optional)	Tools?resources.and information (optional)	Funding. opportunities (optional)
Planning: Create a decarbonisation plan for	Use helpful guides to develop a plan that detail the steps needed	6 months	Staff: Education staff, operational	None	Climate Action Decarbonisation Plan Guide.	Public Sector Low Carbon Skills Fund

the school that includes its heating systems.	to remove gas boilers and improve energy efficiency in buildings. Speak to experts who support schools. Carry out actions set out within the plan.		staff, senior leadership team Cost: Free (if using resource shared in Tools?resources. and.information)			- GOV.UK (www.gov.uk) Public Sector Low Carbon Skills Fund - GOV.UK (www.gov.uk)

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Planning: assess buildings for draughts and leaks to reduce heating demand.	Assess building for areas of heat loss. Make small changes to help prevent heat loss e.g. draft excluders. Use energy saving trust for more tips.	1 month	Staff: Operational staff, senior leadership team Cost: Free	None	Energy Saving Trust	Free

Planning: assess how well you are using your existing heat system/s.	Check that your building/s management and heating systems are running efficiently and correctly. Explore options for training if needed.	1 month	Staff: Operational staff, senior leadership team Cost: Free/£	None	Zero Carbon Action Builder — Retrofit Action for Tomorrow	
Reduce carbon emissions in our buildings by installing	Locate external wall radiators. Install reflector panels behind.	1 month	Staff: Operational staff, senior leadership team	None	A guide to energy efficiency in the workplace - Energy Saving Trust	

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reflector panels behind radiators.			Cost: Low			
Reduce carbon emissions in our buildings by installing motion sensors so lights switch off automaticall	Research most appropriate motion sensors for areas of your school (classrooms/ corridors). Hire contractors to install the motion sensors.	2 months	Staff: Education staff, operational staff, senior leadership team Cost: Low	None		

y when not in use.	Set lag times for sensors – 15 minutes for classrooms, 5 minutes or less for corridors or toilets. Train staff to use and maintain the sensors.					
Reduce carbon emissions in our buildings by changing the light	1. Undertake audit of the current situation and develop	3 months	Staff: Operational staff, senior leadership team Cost: Low	None		

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bulbs to LED bulbs in each school building.	options to replace lightbulbs. 2. Purchase LED lights and replace existing lightbulbs. 3. Train staff to use the new lights and replace when necessary.					

Reduce carbon emissions in our buildings by teaching lessons outside.	Plan a lesson outdoors. Make the most of your outdoor environments and bring students outside for lessons. Forest School sessions.	1 day	Staff: Operational staff, senior leadership team Cost: Free	Climate Education and Green Careers	Teach Outdoors, Education through outdoor learning A Teachers Guide to Adapting Lesson Plans for Outdoor Learning (dbdplay.com) Institute for Outdoor Learning – Home (outdoor-learning.org) Welsh Harp Environmental Education Centre	Free

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					Schools & Training — Project Rewild	
Change behaviours in our communities by running a 'Switch-off' campaign.	Encourage students and staff to turn off lights and monitors. Provide information to parents/carers in your newsletters.	1 month	Staff: Education staff, operational staff, senior leadership team Cost: Free	Climate Education and Green Careers	Switch Off Fortnight 2024 - Teacher Guidance - Twinkl	Free

Retrofit our buildings to produce/ reduce energy consumption by installing solar panels on the roof to increase your use of renewable energy and reduce energy bills.	Use solar panel calculator to assess need. Undertake feasibility assessment to see if the building is suitable. Contact a local community energy group for advice.	Over 1 year	Staff: Education staff, operational staff, senior leadership team Cost: High- although several projects offer opportunities	None	Solar panel calculator - Energy Saving TrustSolar panel calculator - Energy Saving Trust Community Energy London Solar Potential Map	Public Sector Decarbonisation Scheme - GOV.UK (www.gov.uk)

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Retrofit our buildings to produce/ reduce energy consumption by Installing air source heat pump.	Remove gas boilers and replace with heat pumps. Maintenance review.	Over 1 year	Staff: Education staff, operational staff, senior leadership team Cost: High- although several projects offer opportunities	None		Phase 4 Public Sector Decarbonisation Scheme | Salix Finance

Action plan goal:

Biodiversity and nature; efforts to protect and enhance nature and wildlife within the setting and its surroundings

Action	Steps	Timeline.for.the. action.or.expected. completion.date	.Resources	Co_benefits (any.cross.over. benefits.with.other. goals.or.plans). (optional)	Tools?resources.and information (optional)	Funding. opportunities (optional)
Increase our school's knowledge of biodiversity by joining an online	Sign up to Education Nature Park for more resources.	1 day	Staff: educational staff/ senior leadership team Cost: Free	None	Education Nature Park.	Free

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biodiversity network.						
Increase our school's knowledge of biodiversity by starting a gardening club.	Locate an area to garden. Advertise amongst pupils. Grow plants and get students involved in maintenance/ harvest. Forest School gardening club running for 6	1 month Completed Completed Completed	Staff: Educational staff/ senior leadership team Cost: Free / low	Climate Education and Green Career	Simple gardening club ideas / RHS Campaign for School Gardening	I https://www.rhs.org.uk/education-learning/school-gardening/resources

	weeks – Spring term 1/2	Completed				
Increase biodiversity on school property by tree planting.	Select an area of school ground suitable for tree planting. Research and select suitable trees for the area. Plant more trees on school grounds.	1 month (extra time over summer needed for watering and mulching new plants) Completed. Completed Completed	ff: Education staff, operational staff, senior leadership team, Cost Low	Resilience and adaptation	Trees for Schools | Trees for Cities	https://www.woodlandtrust.org.uk/support-us/act/your-school/plant-trees-with-your-school/ https://www.haringe

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	Educate staff and students on their maintenance. Applied for Nature Grant £5000	Completed Completed				ytreeprotectors.co.uk/
Increase biodiversity on school property by rewilding areas of school's grounds.	Select an area of school ground suitable for rewilding. Decide what type of rewilding (wildflower	1 month – 1 year (depending on complexity of project) Completed	Staff: Education staff, operational staff, senior leadership team, students Cost: Varied depending on	None	Operation Future Hope Seven simple ways to create a wildlife-friendly garden | Natural History Museum (nhm.ac.uk)	

	field, pond, insect hotels etc.). Buy native plants, stop using chemicals/ pesticides. Let the area grow. Educate staff and students on their maintenance. Applied for Nature Grant £5000	Nature Grant allocation carefully spent to enhance biodiversity and include children in the planning and planting of plants. Completed. Built a living wall near the car park entrance and children planted. Completed. Irrigation added to ensure the upkeep and maintenance of plants purchased.	complexity of project		How to make your garden wilder | Rewilding Britain	

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Increase biodiversity on school property by growing food at your school.	Locate an area to grow food. Advertise amongst pupils. Grow food and/or herbs get students/staff/ parents involved in maintenance/ harvest. Distribute food or use in the canteen of for	1 – 12 months In progress Completed herb garden and used in kitchen by Bob the chef.	Staff: Educational staff/ senior leadership team Cost: Low / dependant on size of garden	Climate Education and Green Careers	Food Growing and Gardening | edible rotherhithe Who we are | Food Growing Schools London	

	cooking lessons. Chefs in schools share ideas and come into schools to cook with the children.	Emma has come in and cooked with all year groups. The cooking is connected to the curriculum.				

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Action plan goal:

climate education and green careers; how learners are supported to understand climate change, sustainability, and develop relevant skills

Action	Steps	Timeline.for. the.action.or. expected. completion. date	.Resources	Co_benefits (any.cross.over. benefits.with.other. goals.or.plans). (optional)	Tools?. resources.and. information (optional)	Funding. opportunities (optional)
Share with staff and pupils what climate	Assemblies, newsletters. Get students involved e.g. with planting or maintaining. Guardians of the Globe have	1 day .	Staff: Education staff, senior leadership team Cost: Free	Relevant to all action plan goals		Free Activity: Conversations with

change action we are taking by promoting successes and achievements .	been on visit to North London Waste Plant. Forest School groups maintain and water plants. Guardians of the Globe task force with action plan.					Greta Thunberg - biodiversity and climate change | Natural History Museum
Increase our school's knowledge of climate change initiatives by joining a climate network.	Research networks and decide which is the best for your school to keep up to date with latest information and opportunities. Joined Climate Change Ambassador program. Sign up to the network. Signed up to Network – engaging in progress.	1 day, then ongoing	Staff: Education staff, senior leadership team Cost: Free	None	Home - Eco Schools (eco-schools.org.uk) UK Climate Change • Let's Go Zero (letsgozero.org)	Free

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	Start engaging with network, attend meetings, read newsletters etc.					
Increase schools' knowledge of climate change by running a student led climate project.	Empower students to come up with their own climate change initiative STEM project. Work with students to develop project proposals and plans using available resources. Conduct project. Find a speaker to come in to support the project. Recognise and celebrate students' achievements. Prizes for achievement and	3 months – 1 year	Staff: Educational staff/ senior leadership team Cost: Free/ low/ grants available	None	Case studies | Royal Society	Partnership Grants | Royal Society

	implement initiative. All pupils engage with climate change initiative with the support of guardians of the Globe – STEM competition.					
Embed sustainability and climate education in the wider curriculum by incorporating it in more lessons.	Get lead staff on board early. Use resources with information on how to embed. Embed climate change in other lessons. Review curriculum and highlight climate change and where could be added. Review impact.	1 month	Staff: Educational staff/ senior leadership team Cost: Free	None	Teaching for Sustainable Futures Brighton and Hove's Our City Our World tool Teach the Future website	Free

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Embed sustainability and climate education in the wider curriculum by inviting external speakers to come into school.	Arrange for external speakers to come into school to run workshops/ talks. Guardians of the Globe visit North London Waste Plant and then implement actions in school. Research and book further workshops and visits	1 week	Staff: Education staff, senior leadership team Cost: Free- several projects offer opportunities	None	Eco Active's Green Influencers Scheme Energy Garden Climate Ed North London Waste Authority https://www.nlwa.gov.uk/NLSSC Water's Worth Saving https://watersworthsaving.org.	Free https://www.nlwa.gov.uk/NLSSC United Utilities – Save water and money at school https://www.unitedutilities.com/corporate/responsibility/communities/education/school-water-saving-pack/

					uk/?gad_source=1&gad_campaignid=22804374913&gbraid=0AAAAApSzMEX1k_r3DqS6kTj_lZ7EjWcO7&gclid=EAIaIQobChMI-7yh5bGNkgMVzpqDBx1mZCSOEAAYASAAEgI94vD_BwE	
Embed sustainability and climate education in the wider curriculum by	Use resources to find ways to learn outside the classroom. Forest school Assemblies	1 day	Staff: Educational staff/ senior leadership team	Decarbonisation	Welsh Harp Environmental Education Centre	Free

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teaching climate change beyond limitations of a classroom.	Visits and workshops		Cost: Free			
Embed sustainability and climate education in the wider curriculum by holding a climate anxiety workshop.	Develop a session on climate anxiety (or commission an external expert) to help pupils manage climate anxiety and stress. Use stories and books in assemblies to minimise this anxiety – share positive and exciting news from around the world to show that action is happening to the positive	1 week	Staff: Education staff, senior leadership team Cost: Free- low (depending on whether sessions held internally or with external provider)	None	Climate Educational Empowerment Programme — Climate Psychologists	

	change that is happening. Deliver assemblies/lessons on climate education sharing positive and exciting news not just negative.					
Promote Green Careers by talking to children about the future careers that are available	Share jobs that are available now and ones that might be available in the future.	1 hour	Staff: Education staff, senior leadership team, Cost: Free	None	Training | LSBU Green Skills Hub Climate Ambassadors: Turning Climate Ambition into Climate Action in Education | Climate Ambassadors	Free

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Action plan goal:

Resilience and adaptation; how the setting is preparing for and responding to the impacts of climate change

Action	Steps	Timeline.for.the. action.or.expected. completion.date	.Resources	Co_benefits (any.cross.over. benefits.with.other. goals.or.plans). (optional)	Tools?resources.and information (optional)	Funding. opportunities (optional)
Planning: Assess your school's risk and vulnerability to climate change.	Use tools to assess your climate risk. Vulnerability analysis to identify the most at-risk areas of the school, such as aging infrastructure or	2 months	Staff: Education staff, operational staff, senior leadership team Cost: Dependant on actions chosen	Baseline	Climate Risk Mapping - London Datastore This provides a map of your heat and flood vulnerability Local Climate Adaptation Tool (lcat.uk)	

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	vulnerable student populations.				This provides information on health and community impacts of weather hazards in your local area Adaptation Scotland Resources including workplace resilience to extreme weather in schools and lesson plans to engage students Climate Just maps Understand how health, social and economic inequality	

					and other vulnerabilities impact your local risk. Local Authority Climate Service Understand weather impacts for your school and how Haringey is specifically at risk	
Planning: create a climate adaptation plan.	Engage stakeholders to tailor CAPs based on specific school needs and local climate risks.	6 months- 1 year	Staff: Education staff, operational staff, senior leadership team	None	WWF resources for planning Guidance from Lambeth Adaptation Scotland :: The Framework - this	

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	Assess measures based on your climate risk profile, your available resources, and co-benefits. Begin with 'quick win' measures that require minimal investment and show immediate benefits to build momentum. Include measures to		Cost: Dependant on actions chosen		guide from Scotland provides a framework for organisations including schools to develop their plans	

	build adaptive capacity, for instance thinking about how you can showcase the benefits of a measure as an educational opportunity to teachers, pupils, and parents. Share action plan and strategy with all stakeholders.					

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Planning: Develop emergency response plans to build resilience in the school.	Establish protocols for rapid recovery after climate events. Ensure you are proactively planning to mitigate risk for vulnerable staff and students, including those with preexisting health vulnerabilities and social vulnerabilities.	1 – 3 months	Staff: Education staff, operational staff, senior leadership team Cost: Free/ Low	None	Emergency planning and response for education, childcare, and children's social care settings - GOV.UK (www.gov.uk) Local Authority Climate Service (metoffice.gov.uk) Provides helpful information on what hazards might make you at risk.	Free

					Local Climate Adaptation Tool (lcat.uk) Provides helpful information on community and health impacts to plan for. Take action - Adaptation Scotland Climate adaptation toolkit and risk generator (localpartnerships.gov.uk)	

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					Use the risk generator to understand what risks impact education. The toolkit may have helpful activities but is geared to local authorities so goes beyond the level of depth needed here.	
Planning: adjust school hours for periods of	Have a policy in place for adjusting hours during periods	Daily	Staff: Education staff, senior leadership team	None	Hot weather and heatwaves: guidance for schools and other education settings –	Free

extreme weather.	of extreme weather.		Cost: Free		The Education Hub (blog.gov.uk)	
Planning: monitor heat in classrooms.	Install classroom heat sensors. Train staff to be able to use them and identify when dangerous heat levels are reached. React to levels with appropriate	1 week	Staff: Education staff, operational staff, senior leadership team Cost: Low	None	Appoint pupil energy monitors in all classes | Energy Sparks Haringey red weather warning protocol	

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	policy and procedure.					
Planning: Create policy to relax dress code in periods of hot weather.	Encourage pupils to wear loose, light-colored clothing. Sunhats. Sunscreen. Teachers should also encourage children to take off their blazers and jumpers.	1 day	Staff: Education staff, senior leadership team Cost: Free	Climate Education and Green Careers	Hot weather and heatwaves: guidance for schools and other education settings – The Education Hub (blog.gov.uk)	Free

Increase our school's knowledge of resilience and adaptation by raising awareness and educating.	Integrate climate education into the curriculum. Involve students and staff in resilience-building activities.	1 month	Staff: Education staff, senior leadership team Cost: Free	Climate Education and Green Careers	Climate Ready Places: Lesson Plans - Adaptation Scotland These resources allow students to think about their place and different environments and how a changing climate might impact this.	Free
Increase our school's knowledge	Run a campaign within your	1 month	Staff: Education staff, senior	Biodiversity	The Pod | Water Week (jointhepod.org)	Free

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of resilience and adaptation by promoting water conservation practices.	school. This could include posters or newsletters about conserving and not wasting water. Guardians of the Globe campaign for saving energy and water.		leadership team Cost: Free	Climate Education and Green Careers	Conserving water / RHS Campaign for School Gardening	
Prepare our schools for the physical impacts of	Explore options based on flood risks on your	1 month (depending on chosen option)	Staff: Education staff, operational staff, senior	Biodiversity	SuDS for schools | WWT Arup Compendium	Sustainable Drainage Systems (SuDS) in Schools 2025/2026 - GOV-

climate change by installing Sustainable Drainage Systems to reduce flood risk (SuDS).	school grounds. Choose an option for type of SuDs. Options : A. Rain gardens (linear and non-linear) B. Swales C. Filter drain D. Detention basin E. Pond F. Permeable surfaces		leadership team Cost: A. Linear: £60-120/m2 - Non-linear£30-60/m2 B. £1,100/m2 - £2,100/m2 C. £4,000-£7,800/m2 D. £1,100/m2 - £2,100/m2 E. £2,700 - £6,000 F. £36/m2 - £68/m2 (grass)	Climate Education and Green Careers	Helpful guide to help you understand options for action and prioritise adaptation measures Plans for Schools Overview Report, GLA Overview of learnings from the GLA's Climate Resilient Schools programme	UK Find a grant (find-government-grants.service.gov.uk)

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	(grass and woodchip) G. Wetland H. SuDS rain planters Install the chosen system. Train staff on how to use and maintain.		G. £70/m2 - £140/m2 (woodchip) H. £1,600 - £3,100 I. £2,000 - £4,500			
Prepare our schools for the physical impacts of climate change by	Explore options based on flood risks on your school grounds	1 month (depending on chosen option)	Staff: Operational staff, senior leadership team Cost: Dependent on building size:	N/a	Arup Compendium Helpful guide to help you	

installing hard floor resilience measures to reduce flood risk.	Choose an option for type of hard floor options: A. below ground B. attenuation tank C. flood door barrier Waterproof canopy.		A. ~£6000 - £13,500 B. ~£400-£900 C. ~£1800-£2500 Note: where possible nature-based solutions like SuDS measures above are preferred.		understand options for action and prioritise adaptation measures	
Prepare our schools for the physical impacts of	Explore options based on flood risks on your school grounds	1-4 months (depending on chosen option)	Staff: Operational staff, senior leadership team	Air quality	Ventilation-in-Schools-Interactive-Guide-Jaga.pdf	

overheating from climate change by installing ventilation and cooling.	Choose an option for type of ventilation and cooling Options: • Natural ventilation • Cool roofs • shading through tree planting • insulation Train staff on how to use and maintain.		Cost: Varied depending on chosen scheme		Arup Compendium Helpful guide to help you understand options for action and prioritise adaptation measures	

Prepare our schools for the physical impacts of overheating from climate change by installing sail shading.	Locate suitable positioning for solar shading. Purchase sail shading. Install grounds shade: sail Train staff how to use and maintain. Encourage pupils to use during periods of hot weather.	1 month	Staff: Operational staff, senior leadership team Cost: ££	None	8 Ways a Shade Sail Can Benefit Your School - Able Canopies Arup Compendium Helpful guide to help you understand options for action and prioritise adaptation measures	https://www.ablecanopies.co.uk/funding-for-schools/

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Prepare our schools for the physical impacts of climate change by installing water efficient fixtures.	Conduct a review/ audit of water fixtures. Identify possible areas of efficiency. Measures: • low-flow taps • dual flush toilets • rainwater harvesting Install fixtures.	6 months	Staff: Operational staff, senior leadership team Cost: Low	None	School-Water-Audit-Water-Night-UK.pdf (waterwise.org.uk) Water Efficiency For Schools And Unis | Castle Water Arup Compendium Helpful guide to help you understand options for action and prioritise adaptation measures	

	Train staff how to use and maintain.					
Prepare our schools for the physical impacts of climate change by installing rainwater harvesting systems.	Conduct a review/ audit of potential rainwater harvesting locations. Install fixtures. Train staff how to use and maintain.	1 month	Staff: Education staff, operational staff, senior leadership team Cost: varied, depending on system used	Waste consumption and recycling	Rainwater Harvesting regulations in the UK - What you need to know before installation - Rainwater Harvesting	

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Action plan goal:

active and sustainable travel;

Action	Steps	Timeline.for.the. action.or.expected. completion.date	.Resources	Co_benefits (any.cross.over. benefits.with.other. goals.or.plans). (optional)	Tools?resources.and information (optional)	Funding. opportunities (optional)
Increase our school's knowledge of active and sustainable travel by signing up to	Sign up to travel for life. Choose travel initiatives and work on them through the	1 day- ongoing throughout the year	Staff: Education staff Cost: Free	Air quality Climate Education and Green Careers	Travel for life	Free

TfL's travel for life.	year. Work towards bronze, silver, gold accreditation. Celebrate award. Gold accreditation from Haringey and Travel for Life. Walk to school week and survey. Bicycle training					

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Reduce car trips by using public transport.	Use public transport for school trips instead of hiring coaches/buses.	1 day- ongoing throughout the year	Staff: Education staff, senior leadership team Cost: Free/ Often cheaper than coach/ car hire	Air quality	Travel for schools - Transport for London (tfl.gov.uk)	
Encourage active travel by providing cycle skills for students.	Organise external cycle skills lessons for students to improve their skills and safety on their bikes Extend to	1 week	Staff: Education staff, senior leadership team Cost: Free	Air quality	Cycle Training for Everyone - Deliver Safer Training | Bikeability Free cycling lessons - Southwark Council	Funding and Delivery - About Us | Bikeability

	parents and carers. Extend to teaching staff.					
Encourage active travel by providing bike/ scooter storage.	Locate suitable and secure space within school grounds. Install cycle storage/ scooter storage for pupils to use to lock their bikes.	2 months	Staff: Education staff, operational staff, senior leadership team Cost: £5k-£10k	Air quality		Walking and Cycling Grants London – Groundwork Funding for Cycle Shelters | Canopies | UK Canopy Experts | (ablecanopies.co.uk)

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Encourage active travel by providing cycle to work scheme for school staff.	Enrol your school in the cycle to work scheme. We have done this and have a cycle pay off scheme in place. Promote amongst staff.	1 day	Staff: Education staff, senior leadership team Cost: Free to sign up	Air quality	Cycle2Work	
Encourage active travel by providing walking buses.	Create a walking bus to school. This is in conjection with our attendance starategy and	1 month	Staff: Education staff, senior leadership team Cost: Free	Air quality	How to: organise a walking bus to school (globalactionplan.org.uk)	Walking and Cycling Grants London - Groundwork

	will be in place September.					
Encourage active travel by creating a School Street outside your school.	Holy Trinity has a school streert and we have activity days to encourage the use of the safe space. Plan the streets for closure. Engage with school staff, residence, and parents of the proposed days and events.	6 months- 1 year	Staff: Education staff, operational staff, senior leadership team Cost: Free	Air quality	School Streets - Southwark Council highways@southwark.gov.uk	Free

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	Review and collect feedback.					

Action plan goal:

air quality; use monitor to inform action plan

Action	Steps	Timeline.for.the. action.or.expected. completion.date	.Resources	Co_benefits (any.cross.over. benefits.with.other. goals.or.plans). (optional)	Tools?resources.and information (optional)	Funding. opportunities (optional)
Planning: Create Clean Air Action Plan.	Create clean air action plan.	2 months	Staff: Education staff, operational staff, senior leadership team	None	The Clean Air for Schools Framework	Free

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			Cost: free			
Planning: Create an asthma friendly school plan.	Collect a register of all pupils with asthma. Create a school wide emergency asthma plan . Choose an asthma lead. Adopt a policy for inhaler techniques and	1 week, ongoing	Staff: Education staff, operational staff, senior leadership team Cost: Free	Resilience and Adaptation	Asthma friendly schools - Transformation Partners in Health and Care	Free

	emergency treatment. Create a system for identifying children who are missing school because of asthma.					
Planning: get an understanding of your school's air quality by conducting Asthma Air	Speak to Haringey staff about getting involved. Distribute monitors.	1 month ongoing	Staff: Education staff, operational staff, senior leadership team	Climate Education and Green Careers	Contact: environmental.protection@southwark.gov.uk	Free

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Quality Monitoring & Engagement	Collect air quality data from monitor on schoool grounds		Cost: Free			
Improve the air quality at your school by installing an air quality filter.	Research best filter for your school environment Set up fitlers in classrooms Train staff to maintain and manage the filters	1 month ongoing	Staff: Education staff, operational staff, senior leadership team Cost: Low	None	Health effects of air pollution - Programmes - Impact on Urban Health Cleaner air for London's children as air filters to be rolled out to first 200 schools in the	

					capital in ground-breaking initiative | London City Hall	

Action plan goal:

waste, consumption and recycling

These actions seek to reduce waste and consumption and improve recycling within the school.

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Action	Steps	Timeline.for.the. action.or.expected. completion.date	.Resources	Co_benefits (any.cross.over. benefits.with.other. goals.or.plans). (optional)	Tools?resources.and information (optional)	Funding. opportunities (optional)
Reduce waste by banning single-use plastics in school canteen.	Replace plastic cutlery with reusable cutlery.	1 day, ongoing Completed	Staff: Education staff, operational staff, senior leadership team Cost: Low	None	How To Reduce Plastic at the School Canteen - Plastic Free July	

Reduce waste by banning single use plastic water bottles.	Get school branded water bottles. Ensure access to fresh drinking water (drinking fountains) for refills.	1 week, ongoing	Staff: Education staff, operational staff, senior leadership team Cost: Low	Climate Education and Green Careers		Coastal Fountain Fund 2024 | Sea-Changers
Reduce waste by lowering single use plastic.	Review the school's procurement policy and identify any single use plastics that can be eliminated.	1 week, ongoing	Staff: School management team, senior leadership team Cost: Low	None		

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Encourage reuse by running second-hand uniform event.	Run a uniform event at school for second hand uniform exchange and purchase.	1 week Ongoing	Staff: Education staff, senior leadership team Cost: Free	None	Uniformd	Free
Encourage reuse by hosting swap events.	Host a swap event where students can swap clothes, books, and games. Host an unwanted	1 week	Staff: Education staff, senior leadership team Cost: Free	Climate Education and Green Careers	How To Organise A Clothes Swap | 9 Easy Steps - Cariki	Free

	holidays present swap. Donate surplus to charities e.g. Traid.					
Encourage reuse by hosting repair workshops.	Run a repair shop at your school encouraging students and staff and the community to bring in broken item for repair. Bike repair workshops at school.	1 month	Staff: Education staff, senior leadership team Cost: Varying depending on action	None	The Restart Project - The Right to Repair and Reuse Your Electronics Dr Bike - Free cycling lessons - Southwark Council	

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Encourage reuse by borrowing rather than buying.	Visit the library of things. Encourage students/ staff to borrow rather than buy.	1 day, ongoing	Staff: Education staff, operational staff, senior leadership team Cost: Free (to encourage, borrowing incurs cost)	Climate Education and Green Careers	Library of Things | Borrow useful Things for your home, projects and adventures	
Encourage reuse by setting up your own eco-refill shops.	Use Pupils Profit to set up refill at schools. Encourage and advertise scheme in newsletters etc.	1 month - ongoing	Staff: Education staff, senior leadership team Cost: Low	None	Pupils Profit | Eco Refill	

Increase recycling by setting up a recycling hub.	Take part in The Green School Project	1 week- ongoing	Staff: Education staff, senior leadership team Cost: Low	None	The Green School Project · TerraCycle	
Increase recycling by using recycled paper.	Review the school's procurement policy and ensure paper purchased is recycled.	1 week- ongoing	Staff: Education staff, operational staff, senior leadership team Cost: Low	None		
Increase recycling by	Ensure that all classrooms	1 week – ongoing Completed	Staff:	None		

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improving recycling facilities in the school.	have a recycling bin. Recruit dedicated recycling monitors to support staff and students.	Guardians of the Globe to conduct review of recycling and how we can improve what we currently do.	Education staff, operational staff, senior leadership team Cost: Low			
Increase our school's knowledge of waste, consumption and recycling by visiting reuse and	Visit North London Waste Centre Take pupils on a trip. Run a lesson afterwards to reflect/ share	1 day Completed Autumn term assembly.	Staff: Education staff, senior leadership team Cost: Free	Climate Education and Green Careers	https://www.nlwa.gov.uk/	Free

recycling centre.	what pupils learned.					
Increase our school's knowledge of waste, consumption and recycling by running a campaign at school to: • remove single use plastics • promote recycling, repairing, reusing,	Advertise in newsletters. Hold assemblies and lessons. Run poster competition for students. Advertise on social media. Join a competitive challenge.	1 month	Staff: Education staff, senior leadership team Cost: Varying	Climate Education and Green Careers	Home | Race against waste Educator Hub - Junk Kouture	

and reducing waste.						

Action plan goal:

food

Action	Steps	Timeline.for.the. action.or.expected. completion.date	.Resources	Co_benefits (any.cross.over. benefits.with.other. goals.or.plans) (optional).	Tools?resources.and information (optional)	Funding. opportunities (optional)
Planning: include sustainability standards in school food policy or contract	Talk with your kitchen staff or catering team. Contact Chefs in Schools for resources and advice.	1 month, ongoing	Staff: Operational staff, senior leadership team, kitchen staff Cost: Free	Climate Education and Green Careers	Contact information for the Healthy food scheme at Haringey: https://haringey.gov.uk/health-wellbeing/healthy-schools-	Free

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	Contact School Healthy schoolsTeam at Haringey for support: Review your school food contract.				programme/healthy-lifestyles-children-families Complete the SBM School Food Management Training to get support for school food procurement Work with ProVeg UK to provide menus and advice, new recipes, and plant-based cooking workshops.	

					Encourage catering staff to complete Chefs in Schools Training to learn to provide healthy and sustainable food.	
Reduce food waste by composting food waste at school.	Get a compost bin. Use the compost for	1 week, ongoing Completed	Staff: Education staff, operational staff, senior leadership team Cost: Free	None	Get your school composting for free	Free

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	school gardens.					
Promote plants and reduce meat consumption by having a plant-power day.	Have a plant-power or meat free day in the canteen. Teach about the benefits of reduced meat and more plants in your diet. Teach how to make nutritional and tasty	1 week-ongoing	Staff: Education staff, operational staff, senior leadership team Cost: Free	Climate Education and Green Careers	Meat free Mondays guide for educators	Free

	vegetarian meals.					
Improve energy efficiency of school by assessing kitchen energy use.	Talk with your kitchen staff/catering team regarding waste and food that is not used. Afterschool Club can use if appropriate. Review efficiency of school kitchen.	2 months - ongoing	Staff: Operational staff, senior leadership team, kitchen staff Cost: Free	Climate Education and Green Careers	Work with external caterers/kitchen team to achieve a green kitchen standard	Free

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Increase our school's knowledge of food by running a sustainable food campaign at school.	Develop a campaign and link this with other national campaigns. Guardians of the Globe run a lunchtime waste goal competition.	2 months - ongoing	Staff: All school staff Cost: Free	Climate Education	Use resources from national campaigns such as WRAP's Love Food Hate Waste campaign Run Food Waste Action Week with support from WRAP Contact School Food Matters for support to promote healthy and sustainable food Go for an award though:	Free

					https://www.foodforlife.org.uk/work-with-us/schools-and-early-years/schools/	