

## Climate Action Plan - Working Doc

### Strategic items or overview or other!:

What	Action	Who	When
SDP - 4th Strand will be Climate Change	To write the strand for SDP	CEL and SHO to lead	By end of summer half term 1 2023
School Vision	Possibility of integrating climate change and sustainability into school vision and mission	SJO SLT	Prepare for academic year 2024
Website	A dedicated eco page on the website with info re Ambassador, Projects, links, LOGO	LHI - to provide content S Madge to create page and upload content	Ready for Autumn 2023

### Biodiversity and outdoor learning:

What	Action	Who	When
Year 11 (outgoing) Eco Club Presented to CEL / A Cubit / DSU / WNG / LHI - plans for the renovation of the Science Garden to sustainability garden  Presentation has been shared with CEL	Year 11 to share the proposed plan with the Climate Ambassadors who will absorb this project into this work  LHI to share the PPT from students with SHO	Students	Before 15 May 2023
Science Garden / Sustainability Garden	To plan the new garden using Yr 11 plan and SLT plan Likely to include a Pod from the new catering provider  Growing competition? later	SLT LHI Students	Summer Term 2 Academic Year 2023/24
Organiclea	Outreach gardener for gardening club and training LHI reaching out - 03.07.23 - see L Hill email - comes with a huge cost	LHI	Academic Year 2023/4

	<p>and possible support to apply for funding</p> <p>Can we apply for an allotment? CEL has emailed WF allotments - Applied for allotment on Seymour Road (only ones available locally)</p>		
New Building and Garden	<p>Attaining the sustainable credentials (SHO) The surrounding area and planting? Be a space for SEN/Nurture groups. Can we influence the planting around the area? SHO to discuss with the building company. Can we have a PEACE garden? Quiet area? Can this be where we have a tribute to RCh - this may be in what will be sustainability/science garden/multi use.</p>	CEL/SHO	Academic Year 2023/24
Bee Hives	<p>To discuss further once new build is completed - dedicated space needs to be decided The learning opportunities that can be created from this?</p>	MJO	ON HOLD
National Education Nature Park	<p>Can we visit? <a href="https://www.nhm.ac.uk/about-us/national-impact/national-education-nature-park-and-climate-action-awards-scheme.html?utm_content=herocta&amp;utm_campaign=nature-park&amp;utm_medium=email&amp;utm_source=2330752_ma-enews-generic-naturepark-20230518&amp;dm_i=2XEG,1DYF4,8W1XLK,5GH6M,1">https://www.nhm.ac.uk/about-us/national-impact/national-education-nature-park-and-climate-action-awards-scheme.html?utm_content=herocta&amp;utm_campaign=nature-park&amp;utm_medium=email&amp;utm_source=2330752_ma-enews-generic-naturepark-20230518&amp;dm_i=2XEG,1DYF4,8W1XLK,5GH6M,1</a></p>	CEL LHI SHO to investigate	Academic Year 2023/24
Kew Gardens	<p>Possible Visit? <a href="https://www.kew.org/kew-gardens/school-visits/book-school-visit">https://www.kew.org/kew-gardens/school-visits/book-school-visit</a> <a href="https://www.kew.org/kew-gardens/school-visits/prices">https://www.kew.org/kew-gardens/school-visits/prices</a></p>		
The Hive	<p>Investigation into residential at the Hive WF <a href="https://thehiveintheforest.co.uk/residentialtrips">https://thehiveintheforest.co.uk/residentialtrips</a> <a href="https://thehiveintheforest.co.uk/education">https://thehiveintheforest.co.uk/education</a> Members of staff that may leads / support - MKE / RLO?</p>		Academic Year 2023/24

#### Food:

What	Action	Who	When
Catering - new tender	Part of the objectives of the new cater tender is sustainability	SHO	Summer Term

	<p>Menus under discussion. Need to include student voice. Also increase interaction with parents - taster events etc</p> <p>Also whoever wins tender will also be involved in curriculum/teaching.</p> <p>Discuss “meat free” Monday?</p> <p>Plant taster sessions?</p> <p>Diversity Day</p> <p>Menu’s</p> <p>Sustainable foods - a copy of what is offered.</p>		
Stop the sale of plastic water bottles?	<p>Branded Refillable water bottles to be costed - decision made?</p> <p>Comms to parents re bottles from home</p> <p>One of the companies who has tendered to be caterer has agreed to offer a refillable water bottle for every student and will look at increasing hydration stations.</p> <p>No cans on sale at all.</p>	SHO CEL	Academic Year 2023/24

#### Building and Energy:

What	Action	Who	When
New building	<p>Can we have more information about the sustainability element?</p> <p>The surrounding area and planting?</p> <p>Can we have influence the planting around the area? Can we have a PEACE garden? Quiet area? Can this be where we have a tribute to RCh</p>	CEL SHO	
Energy use reduction signage Designed by Steve Madge	<p>To be reproduced by logistics</p> <p>Placed around site by Site Team</p>	CEL S Madge Site Team	ongoing
Signage around the school such as “did you know we recycle X” “Our Solar Panels produce X energy”	<p>Alison to review case study and provide examples</p> <p>Can we have one dedicated notice board</p> <p>If they are stand alone signs - proper acrylic and long lasting. Not shabby.</p>	LHI CEL S Madge	Ongoing and in place for Academic year 2023/24
Solar Panels	<p>Can we find out how much energy we generate?</p> <p>We could then use the data for signage and for educational input - maths and numeracy</p>	SHO to contact energy team	

<a href="#">Power Station</a> and solar panels	Feasibility check to be completed by company SHO to respond to Emily Purser No response yet - so no visit on 19.05.23	SHO /CEL	19 May 2023
Leaves composting	How can we consider this? YES Where? How? - once new build finished - to create an area which also looks nice, covered, living roof?	SHO	
Cleaning	Are the products we buy and use environmentally friendly? SHO to investigate with Co	SHO	ASAP
Sustainable Procurement policy	We do have a policy - in line to be updated and sent to FGB in summer Term 2	SHO	Summer 2 2023
Zero Carbon Schools Programme - Sign up completed	Await result if successful  Confirm the 2 x 1 hour CPD sessions in the 2023/24 calendar (delivered by CEL / LHI / Working Party and Students)	CEL LHI Students	October 2023 project starts
Recycling bins	Possibility of obtaining recycling bins Education around usage a must Paper card and plastic Investigate cost	SLT Borough	Ongoing

#### Circular Economy & Waste / or resources:

What	Action	Who	When
Swap Shop Fix Repair Upcycle	Consider these projects  How can we educate students about this? Cycle repair and fix		HOLD - 2024
Paper	Plans to reduce Printer codes in place to reduce random prints Paper Free Day Challenge New photocopiers also in place for 2024 - more efficient/sustainable	ALL	ongoing

**Water:**

<b>What</b>	<b>Action</b>	<b>Who</b>	<b>When</b>
Water Butts - review of what we have and introduction of new	What currently happens with the water butts we have? Plan?	SHO/CEL	
Gutters	Repairs to ensure rain water does go into drainage and/or water butts	SHO	ongoing
Taps	Are all automatic where they can be		

**Travel and Transport:**

<b>What</b>	<b>Action</b>	<b>Who</b>	<b>When</b>
TFL Travel Stars	Hands up survey to be completed to retain Gold standard Students are signposted to varying travel opportunities	Steve Madge	Summer term 1 2023
Cycling Training	Can we facilitate this? Will add to summer camp / easter camp project Borough programme is advertised via HT letter - also to add to web page See WF email re cycling scheme and cycle london event		
Cycling	Bike racks in place Cycle to work scheme - to be readvertised in 09.23		

**Climate Justice / Global Learning:**

<b>What</b>	<b>Action</b>	<b>Who</b>	<b>When</b>
Signed up to WF Climate Charter	Looking at the areas of: <ul style="list-style-type: none"> <li>● Curriculum for sustainability</li> <li>● Climate Justice</li> <li>● Nature and Resilience</li> </ul>	School	ONGOING

Climate Ambassadors will have received 4 sessions of training from WF Climate Action Group.  Creation of presentation to SLT/MLT/Working party re raising awareness of the project and discussion of Climate Change in the Curriculum	LHI to contact members of MLT / SLT and the working party to propose a date for presentation by students. To take place on Mon / Wed PM after school  Student group to fully prepare for the presentation	Students LHI WF	22.05.23
Parent Forum with Alison Cubit	Alison to confirm attendance CEL to send information to parents via My Ed for event on 9 May at 11.30  PTA run by governors> to come together to discuss how can support - Can we run an eco fayre?	CEL Alison	September onwards
"Climate Confidence: teaching for climate action in and outside the classroom" Training event	CEI to attend  Feed back to LHI / SHI and A Cubit	CEL	16 May 2023
Alison Cubit - Link governor visit	Completed - report to be shared at FGB  Report shared with LHI  CEL shared Alison's email suggestion with LHI  Follow up visit and communications		At FGB in July
West Walthamstow Partnership	Get in touch with the leads in the various schools - can we link up more? Opps for climate justice projects? Join us for COP?	CEL to ask SJO to e-mail heads?	ASAP
Cross phase work with Primary	CEL to contact Tanya Spain - DHT South Grove to see how they are with their plan and also to swap ideas and complete some work with year 6 students - year 7 and 8 accompany?	CEL South Grove	Make contact summer second half term

Curriculum Audit -	when KS4 review completed - map the curriculum to identify where climate change and sustainability already delivered  What do we have in place for PSHE?	CEL  SPA	Summer second half term
Tutor Programme and assembly	Review the possibility of completing a tutorial activity each half term - information / discussion / plan how we can do this - to use resources from the Green Schools Programme  Discussion re student leadership - every tutor group as leadership opp should include Climate Rep - short job description and student applies for such roles - they would meet with Climate Ambassadors = increase in engagement	CEL to discuss with TTH and HOYs	For Academic Year 2023/4
Careers and Green careers	Investigate how green careers are promoted across the school	MJO CEL	Academic Year 2023/24

### Possible Events and Trips:

What	Action	Who	When
Summer Camp	Advertise the summer camp to the students	LHI	ASAP
MOCK COP	LHI to put together plans for the Mock COP Internal Event form completed with 2 x training events (or more) and final event	LHI Students	Before end of summer term 1 2023
Events	World Environment Day 5 June World Ocean Day 8 June  Guest speakers?	CEL LHI	5 and 8 June
National Education Nature Park	Can we visit? <a href="https://www.nhm.ac.uk/about-us/national-impact/national-education-nature-park-and-climate-action-awards-scheme.html?utm_content=hero-cta&amp;utm_campaign=nature-park&amp;utm_medium=email&amp;utm_source=2330752_ma-enews-generic-naturepark-20230518&amp;dm_i=2XEG,1DYF4,8W1XLK,5GH6M,">https://www.nhm.ac.uk/about-us/national-impact/national-education-nature-park-and-climate-action-awards-scheme.html?utm_content=hero-cta&amp;utm_campaign=nature-park&amp;utm_medium=email&amp;utm_source=2330752_ma-enews-generic-naturepark-20230518&amp;dm_i=2XEG,1DYF4,8W1XLK,5GH6M,</a>	CEL LHI SHO to investigate	Academic Year 2023/24

Kew Gardens	<a href="#">1</a> Possible Visit? <a href="https://www.kew.org/kew-gardens/school-visits/book-school-visit">https://www.kew.org/kew-gardens/school-visits/book-school-visit</a> <a href="https://www.kew.org/kew-gardens/school-visits/prices">https://www.kew.org/kew-gardens/school-visits/prices</a>		
The Hive	Investigation into residential at the Hive WF <a href="https://thehiveintheforest.co.uk/residentialtrips">https://thehiveintheforest.co.uk/residentialtrips</a> <a href="https://thehiveintheforest.co.uk/education">https://thehiveintheforest.co.uk/education</a>		Academic Year 2023/24

### Already in place:

- Lights converted to LED
- Energy efficient new boiler
- Solar Panels on cafeteria
- New building
- Blinds added to annexe rooms - keep heat in
- Early closure of buildings - reduced energy use (in place during autumn term)
- Water fountains and encourage use with own bottles
- Water jug provided - water bottle not sold on own - only part of meal
- Meat free day (fish served)
- TFL Travel Stars - Gold accredited
- Bike racks in place - cycling encouraged
- Paper recycled and collected
- Minimum food waste but the waste is collected
- Borough cycle training promoted
- Sustainable purchasing in place for school inc canteen

### Wish List:

- Electric car charging points (no mans land)
- New water fountains (2025)
- Activities days in summer - have an eco focus?

To add.....



**Useful Links:**

[https://www.nhm.ac.uk/schools/teaching-resources/urban-nature-teaching-resources.html?utm\\_content=pod6-cta&utm\\_medium=email&utm\\_source=2330752\\_ma-eneews-generic-naturepark-20230518&dm\\_i=2XEG,1DYF4,8W1XLK,5GH6M,1](https://www.nhm.ac.uk/schools/teaching-resources/urban-nature-teaching-resources.html?utm_content=pod6-cta&utm_medium=email&utm_source=2330752_ma-eneews-generic-naturepark-20230518&dm_i=2XEG,1DYF4,8W1XLK,5GH6M,1)

<https://www.teachthefuture.uk/action/tracked-changes-project#key-documents>

<https://www.reading.ac.uk/planet/climate-education/climate-education-plan>

<https://www.gov.uk/government/publications/sustainability-and-climate-change-strategy/sustainability-and-climate-change-a-strategy-for-the-education-and-childrens-services-systems>

<https://eu-citizen.science/projects>