Decarbonisation

Our Vision (how can you reduce emissions and support students to be part of the transition to net zero?):

We aim to decrease emissions through changes to: Energy and utilities, Purchasing and services, Transport, Food, Waste management, and Water usage

Action	Link to Improvement Plan	Responsibility and Key Stakeholders	Timescale	Information and/or resources required	Target/ Measure	Progress (Update at regular review points)
Energy and Utilities: To develop a baseline for our energy efficiency. Use LED lights to reduce energy consumption. Turn heating down and close windows and doors to retain heat. Be energy efficient and turn off plugs and lights when equipment is not in use. Colour coded system for turning off plug sockets (e.g. red never turn off, amber ask a teacher before turning off and green always turn off).		current energy efficiency. All staff to ensure windows and doors are closed in colder weather and that plugs and lights are turned off when not in use. Climate Ambassadors to	Start date: Autumn 2025 Review Date: Autumn 2026	Review of buildings and finances and possible grants to see if insulation and renewable energies is feasible. Light switches and plugs to be reviewed and given stickers with importance ratings. Red sticker means must stay on, Orange means ask an adult before turning off, Green for turn off not in use. Useful links: Count your carbon – website to help educational settings to reduce their carbon emissions.	To reduce energy and utilities bills.	

			UK Climate Change – Let's go Zero Solar for schools UK Energy Sparks Barker – Building energy and sustainability.	
Purchasing and services: Careful consideration of what we buy working with climate minded supplies. Asking for third party certification to ensure that goods we buy are local, sustainable and recycled. For example forestry commission paper, fair trade etc. Encourage second hand or preloved items and foster reuse.	ensure it is ne our climate ac Parents are er advantage of t uniform. The school sho Christmas Jun	that they order to cessary and fits with ction plan. Autum 2025 Accouraged to take Review	All staff to consider reusing items and the sustainability of their purchases. School staff to organise costume swaps and Christmas jumper	Create a list of climate minded preferred supplies. Create a community attitude shift to use pre loved uniform and swap costumes and jumpers.
Transport: Encourage lift sharing. Encourage use of school bus. Foster a community spirit towards parking issues so that there is less pollution from	idea of taking Create a comr discuss parkin	ise and market the the school bus. Mutume 2025 munity group to gincluding parents, r village community. Autume 2025 Review Date:	lift sharing and use of the school bus. Useful links:	Reduced congestion in car park. Reduced number of complaints regarding car parking.

					
idling or revving of engines near the		Autumn			
school.		2026			
	Catering company to offer plant			Reduction in food	
	based meals, reducing red meat			waste from the	
	and dairy throughout the week.			dining hall.	
Food:	Using locally grown produce.			000/	
1 664.				90% up take from	
Introduce plant-based days - meat free	All staff to ensure children know			children in waste	
Monday.	where the food we eat comes from			free Wednesday.	
	and the journey it has gone on to				
Reduce red meat and dairy products.	get to our plates. Children to be				
Hee levelly sourced quetainable foods	aware of what food can be locally				
Use locally sourced sustainable foods.	produced.	Start date:			
Educate children on the journey of food.		Start uate.			
How it gets to our plate.		Autumn			
Reducing food waste and ensuring it is	Wednesday - rewards and	2025	Useful links:		
disposed of correctly.	incentives given.				
disposed of correctly.		Review Date:	Pro Veg UK School Plates		
Recycle bins easily identified.		Date:			
	children aware of their purpose.	Autumn	At School – Plastic free July		
Stop using individual milk serving and	A metre stick attached to bin in	2026			
creating waste from plastic wrapping as	the dining room so we can monitor				
well as unused milk. Buying in larger	food waste from day to day to look				
quantities reduces plastic waste and					
ensures the milk does not go off quite so	for patterns around the menu.				
quickly. It can be given to children in	Food waste to be placed in correct				
reusable plastic cups to reduce food	bins for recycling.				
waste.	55 .553,541.8.				
	Would need to speak to Coolmilk				
	about milk supply.				

Adaptation and Resilience

Our Vision (how can you adapt your buildings and systems to prepare for the effects of climate change?):

Aim to adapt our buildings and systems to prepare for the effects of climate change.

Action	Link to Improvement Plan	Responsibility and Key Stakeholders	Timescale	Information and/or resources required	Target/ Measure	Progress (Update at regular review points)
Manually turn heating on and off as required rather than an automated system. Ensuring doors and windows are closed in cold weather to retain heat.		Staff to ensure heating is used efficiently and turned off when not needed.	Start date: Autumn 2025 Review Date: Autumn 2026	All staff to ensure doors and windows are closed to retain heat. Staff to make sure they communicate when heating is sufficient etc. Useful links: UK Climate Risks – CCRA3 Young Persons Factsheet pdf ClimateJust	Reduction in heating bills.	
New drainage system to be monitored in case of flooding due to rainfall		Admin staff to monitor current solution is working and acceptable.	Start date: Autumn 2025 Review Date: Autumn 2026	To ensure drainage system is in working order and not blocked by leaves etc. To monitor occurrences of flooding. Useful links: GOV.UK – Check flooding risk for an area in UK	Flooding due to rainfall no longer as issue.	
In hot weather making sure doors and windows are opened to increase ventilation.		All staff to be aware of possible adaptations required.	Start date:	Staff to ensure doors and windows are opened and blinds closed as appropriate for each classroom.	Temperature in classrooms does	

Ensuring blinds are closed. Using film on windows to reduce temperature in hot classrooms. Fans could be used to increase air flow and reduce temperatures. In hot weather making adjustments to	Finance Admin to research and source suitable window blinds and or film to reduce temperature and fan to increase air flow.	Autumn 2025 Review Date: Autumn 2026	Thermometer in each classroom to record temperatures. Useful links: Hot weather and Heatwaves – The Education Hub	not become extreme.	
school uniforms – wearing PE kit etc. Ensuring children have sun hats, suncream and water available when outdoors. Working outside in shady areas. Creating shady areas with canopies and tree planting to enable working outside. Having playtime indoors in both wet weather and during extreme high temperature sunny periods.	All staff to flexible in planning an be aware of possible adaptations required for extreme weather conditions.		Provide spare hats for children who do not bring in a sun hat. Drinking water available on the playground. FOS to fund possible shady spaces. Useful links: Hot weather and Heatwaves – The Education Hub		

Biodiversity

Our Vision (how can you enhance biodiversity, improve air quality and increase access to, and connection with, nature?):

Aim to protect and enhance biodiversity, improve air quality and increase access to, and connection with, nature.

Action	Link to Improvement Plan	Responsibility and Key Stakeholders	Timescale	Information and/or resources required	Target/ Measure	Progress (Update at regular review points)
Organise a monthly clear up where we asked for volunteers to help tidy the grounds and collect leaves for composts etc.		Staff, pupils and parents to volunteer to tidy up school grounds, sweep up leaves, trim hedges, prune planters, pond area etc.	Autumn 2025	General gardening equipment: Brushes, rakes, dustpans, secateurs, trowel etc Compost bags and bin bags Useful links: Learning through Landscapes	School grounds are well managed and tidy. Compost area is well used and outdoor spaces are usable.	
Create and manage dead hedge in pond area to encourage bugs and other wildlife.		resource to observe biodiversity and also help keep pond area tidy and usable by removing dead wood etc to use in the Dead hedge.	Review Date:	Hedge trimmings and dead wood cut from trees etc to be used for dead hedges. Useful links: The Tree Council Trees for schools The Woodland Trusts	Dead hedge well managed and showing signs that animals are using it.	
Work with Isle Wight Wildlife Trust to enhance our outdoor learning to ensure it is embedded in our curriculum. Provide staff training to help them use the outdoor space better.		Staff and pupils alongside the Isle of wight Wildlife Trust. KJ as contact.	Start date: Autumn 2025 Review Date: Autumn 2026	On site training from Hants and Isle of Wight Wildlife Trust. Useful links: Hampshire and Isle of Wight Wildlife Trust	Weekly Outdoor learning lesson included in all year group plans.	

Each year group looks after a planter to encourage pollinators. Bird and bat boxes and bug hotels to be created and monitored by each year group. Create biodiversity wildlife corridor in any unused spaces around the school and potentially on the field.	Staff and pupils to create and then manage the wildlife corridor on outdoor classroom days and	Autumn 2025 Review Date: Autumn	Possible funding from FOS to buy large planters and plants. Bird and bat boxes and bug hotels to made from recycled materials. Useful links: Education Nature Parks	4 successfully growing planters . Animals observed using and living in boxes placed in school grounds. Nature journals for each year group to plot the changes and differences of the seasons.	
Outdoor Classroom days to celebrate and encourage use of outdoor spaces. Every half term- wellbeing Wednesday focussed on outdoor learning (off timetable)	SLT to ensure these events are celebrated and resources available. KJ to coordinate events.	Start date: Autumn 2025 Review Date: Autumn 2026	wildlife corridor or dead hedge to be considered for Outdoor Classroom day.	Outdoor spaces regularly used. Photos of projects successes on social media.	

Climate Education and Green Skills

Our Vision (how can you prepare students for a world impacted by climate change through education & practice?):

Prepare students for a world impacted by climate change through education & practice.

Action Climate Ambassadors- pupils apply to become Climate Ambassadors and changes each year. Pupils lead the topics	Link to Improvement Plan		Start date:	Pupils to help with monitoring lights off and doors shut etc. Pupil climate Ambassador badges.	Target/ Measure Children are able to talk about the climate action that is currently our priority.	Progress (Update at regular review points)
covered moving forward.		staff lead - KJ	Autumn	Dof E Education and Training Foundation	phonty.	
Take part in environmental campaigns e.g. walk to school week, Earth Day, Big Garden Birdwatch, No Mow May, Plastic Free July, etc.		Staff, pupils and parents	Review Date: Autumn 2026	local community. Useful links: Earth Day	Children are able to discuss relevant environmental campaigns and why they are important to our school.	
Walk and notice changes on school grounds throughout the year		All year groups	Start date: Autumn 2025	changes. Listening for birds,	Nature journals for each year group to plot the changes	

		Review Date: Autumn 2026	Checking for biodiversity and the impact our planting may have had. We could have a footprint tunnel. Useful links: Hampshire and Ilse of Wight Wildlife Trust. Learning through Landscapes	and differences of the seasons
Assembly on Sustainability and climate change. Using geography fieldwork and science investigations to investigate sustainability themes in the school grounds and local area.	SLT, Pupil Climate Ambassadors, Climate Ambassador lead - KJ	Start date: Autumn 2025 Review Date: Autumn 2026	Useful links: Let's go Zero Teach the Future: Campaign for climate education.	Children to be able to discuss climate change and sustainability and how the school is taking action.
Tell me Tuesday - invite parents, friends, people from the community to talk to the children about the environment, sustainability, climate change etc	Staff, parents and the wider school community.	Start date: Autumn 2025 Review Date: Autumn 2026	Useful links:	50% of Tell Me Tuesday events with links to climate action.