

## Climate Action Plan for Snarestone C of E Primary School

**Vision:** To create a sustainable, climate-conscious learning environment that empowers pupils, staff, and the wider community to take meaningful action for the planet.



**SNARESTONE CofE  
PRIMARY SCHOOL**



	<b>Goals</b>	<b>Actions</b>	<b>Potential curriculum Links</b>
<b>Energy Efficiency &amp; Decarbonisation</b>	<ul style="list-style-type: none"> <li>Reduce energy consumption</li> <li>Transition to low-carbon energy sources</li> </ul>	Conduct an energy audit of the school Replace all lighting with LED bulbs Install smart meters to monitor energy use Improve insulation in classrooms and communal areas Explore funding for solar panels or air-source heat pumps Encourage "switch off" campaigns led by pupils (e.g. lights, devices)	Maths: Data analysis of energy usage Science: Renewable vs non-renewable energy
<b>Biodiversity &amp; School Grounds</b>	<ul style="list-style-type: none"> <li>Enhance local biodiversity</li> <li>Use the school grounds as a living classroom</li> </ul>	Create a wildflower meadow or pollinator garden Install bird boxes, bug hotels, and hedgehog highways Plant native trees and shrubs Establish a pupil-led Eco Committee to monitor wildlife Use compost bins for garden and food waste	Science: Habitats, life cycles, ecosystems Art: Nature journaling and outdoor sketching
<b>Climate Education &amp; Green Careers</b>	<ul style="list-style-type: none"> <li>Embed climate literacy across the curriculum</li> <li>Inspire pupils to consider green careers</li> </ul>	Integrate climate change topics into geography, science, and PSHE Host workshops with local environmental professionals Celebrate Green Careers Week with themed activities Use storytelling and role-play to explore climate solutions Encourage pupil-led climate projects and presentations	English: Persuasive writing on climate issues PSHE: Responsibility and global citizenship
<b>Waste Reduction &amp; Resource Management</b>	<ul style="list-style-type: none"> <li>Minimise waste and promote reuse</li> <li>Foster a circular mindset</li> </ul>	Conduct a school-wide waste audit Set up recycling stations for paper, plastics, and batteries Introduce a uniform swap shop and book exchange Use refillable pens and eco-friendly classroom supplies Partner with local businesses for upcycled materials	DT: Designing with recycled materials Maths: Graphing waste reduction progress

### Monitoring & Evaluation

Use pupil-led Eco Committee to track progress  
 Celebrate achievements in Collective Worship and weekly newsletters  
 Share updates with parents and the local community  
 Review the plan annually and adapt as needed