

CLIMATE ACTION PLAN



**SPRINGBANK
ACADEMY**





CLIMATE ACTION PLAN



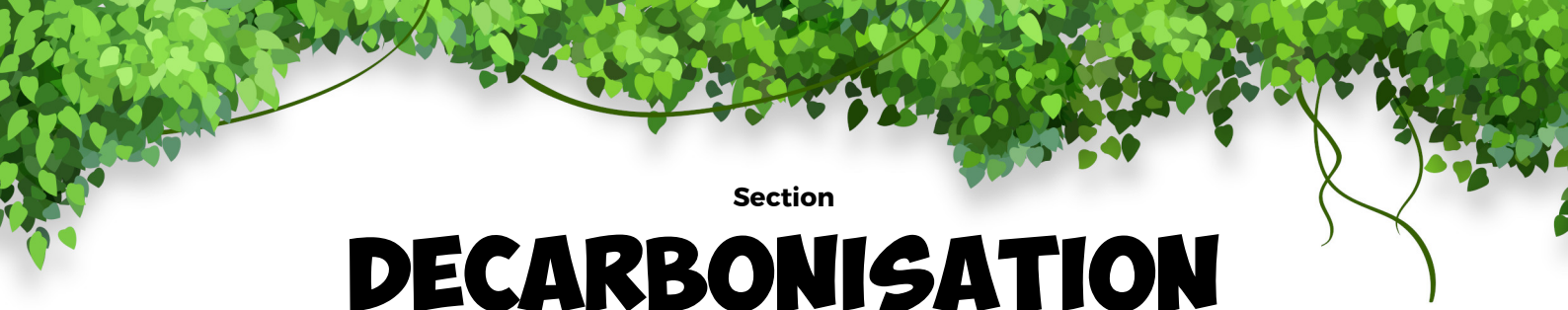
At Springbank Academy, we believe that small actions can lead to big changes, and we're excited to take steps toward a greener, more sustainable future. Our Climate Action Plan is all about creating a positive impact on the environment while inspiring our students, staff, and families to work together for a cleaner, healthier world.

From reducing waste to saving energy, we are committed to making eco-friendly choices that will benefit not only our school but the community around us. By embracing these efforts, we hope to encourage everyone at Springbank Academy to become climate champions and help build a brighter, more sustainable tomorrow.

SUMMARY

Completed: 11 items
In progress: 10 items
Not started: 7 items





Section **DECARBONISATION**

TRAVEL SURVEY

A travel survey helps schools gather data on pupil and staff commuting habits. By understanding travel patterns, schools can identify opportunities to encourage more sustainable travel options such as walking, cycling, carpooling, or using public transport. This information can support decisions on bike rack installations, road safety improvements, and incentive programs for eco-friendly commuting.

Started: 19th Sep 2025

Completed: 25th Sep 2025

NOT STARTED

INSTALL LED LIGHTING

LED lighting is a cost-effective and energy-efficient alternative to traditional incandescent and fluorescent bulbs. By switching to LED lighting, schools can significantly reduce electricity consumption and maintenance costs while lowering their carbon footprint. LED bulbs also generate less heat, improving classroom comfort and reducing the need for air conditioning.

Started: 10th Sep 2025

IN PROGRESS





Section

DECARBONISATION

RUN A SWITCH OFF CAMPAIGN

A switch-off campaign raises awareness about energy consumption and encourages simple behavioural changes to reduce waste. Schools can run competitions, put up reminder posters, and conduct audits to track energy savings. Engaging pupils through classroom discussions and real-time energy monitoring can make energy efficiency a long-term habit.

Started: 21st Jul 2025

Completed: 28th Nov 2025

IN PROGRESS

INSTALL MOTION SENSORS TO LIGHTS

Motion sensors automatically turn lights on and off depending on occupancy. By installing these in classrooms, hallways, and restrooms, schools can significantly cut down on wasted electricity. This ensures that lights are only used when needed, reducing overall energy consumption.

Started: 24th Jul 2025

Completed: 24th Jul 2025

COMPLETED





Section

DECARBONISATION

INSTALL SOLAR PANELS

Installing solar panels requires an MCS certified installer to install them. They will normally be able to give you an idea of the amount of solar panels that can fit on the premises. You'll need to also decide if you would like a battery system as well, to help store energy during winter months when there is less sunshine available.

Started: 17th Jul 2025

Completed: 17th Jul 2025

COMPLETED



Section

ADAPTATION & RESILIENCE

DEVELOP A WATER CONSERVATION STRATEGY

Schools can adopt water-saving measures such as dual-flush toilets, drought-resistant landscaping, and leak monitoring systems. Educating students on responsible water use can further enhance conservation efforts.

NOT STARTED

CREATE A SCHOOL COMMUNITY GARDEN FOR FOOD RESILIENCE

Establishing a community garden allows schools to grow their own fruits and vegetables, reducing reliance on external food sources. This initiative provides hands-on sustainability education, promotes healthy eating, and fosters a sense of community among pupils and staff.

Started: 29th Sep 2025

IN PROGRESS



Section

ADAPTATION & RESILIENCE

PLANT TREES TO CREATE SHADED AREAS

Planting trees strategically around the school campus provides natural cooling, reducing the need for artificial cooling systems during hot months. Trees also improve air quality by filtering pollutants, enhance biodiversity by providing habitats for birds and insects, and create inviting outdoor learning spaces. As they grow, trees contribute to carbon sequestration, offsetting a portion of the school's emissions while simultaneously improving pupil wellbeing.

Started: 8th Sep 2025

IN PROGRESS



ADAPTATION & RESILIENCE

CREATE A HEATWAVE HEALTH AND SAFETY ASSESSMENT

As heatwaves become more common due to climate change, schools must ensure the wellbeing of pupils and staff during extreme temperatures. A heatwave health and safety assessment should include installing shaded seating areas, increasing hydration points, improving ventilation, and adjusting schedules during hot weather. Proactive planning helps prevent heat-related illnesses while fostering a healthier, more resilient learning environment.

Started: 23rd May 2025

Completed: 6th Jun 2025

COMPLETED

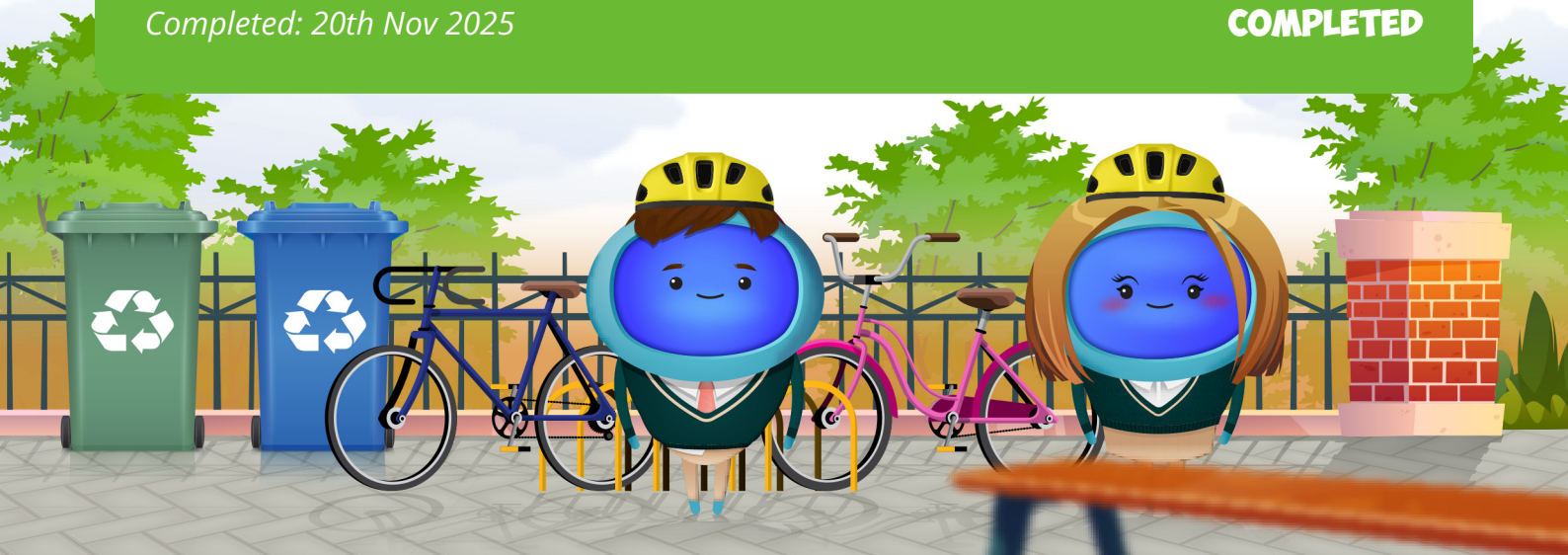
SET UP A SCHOOL RESILIENCE COMMITTEE

Establishing a resilience committee ensures ongoing adaptation to environmental challenges. This team, composed of pupils, staff, and community members, can assess risks, implement sustainability policies, and coordinate resilience projects. Regular meetings will help track progress and adjust strategies as needed.

Started: 15th Sep 2025

Completed: 20th Nov 2025

COMPLETED



Section

ADAPTATION & RESILIENCE

SWITCH TO RECYCLED PAPER FOR PRINTING

Schools can significantly reduce their environmental impact by switching to recycled or FSC-certified paper for printing. Recycled paper manufacturing requires less water and energy compared to virgin paper, reducing carbon emissions. Schools should also consider digital alternatives to minimise paper use.

Started: 29th Sep 2025

Completed: 29th Sep 2025

COMPLETED





Section

BIODIVERSITY

CARRY OUT A NATURE SURVEY

Schools can conduct nature surveys to document the species of plants, insects, and animals found on school grounds. This information can help identify areas for biodiversity improvement, such as adding nesting boxes, planting native species, or reducing pesticide use. Engaging pupils in biodiversity monitoring promotes conservation awareness and scientific curiosity.

NOT STARTED

BUILD A SCHOOL POND FOR WILDLIFE

School ponds provide essential habitats for amphibians, insects, and birds, improving local biodiversity. They also offer a hands-on educational resource for pupils to study aquatic ecosystems, life cycles, and conservation. Proper maintenance ensures the pond remains a thriving habitat.

Started: 20th Nov 2025

IN PROGRESS





Section

BIODIVERSITY

PARTICIPATE IN THE RSPB BIRDWATCH

Schools can engage pupils in the Royal Society for the Protection of Birds (RSPB) Birdwatch, an annual citizen science event where participants record and report bird sightings. This initiative helps develop observation skills, raises awareness of biodiversity, and contributes valuable data for conservation efforts. Schools can integrate this activity into science and geography lessons to reinforce learning.

Started: 24th Jul 2025

Completed: 30th Jan 2026

IN PROGRESS

START A GARDENING CLUB

A gardening club provides pupils with hands-on experience in growing flowers, vegetables, and trees, while also teaching them about sustainability, soil health, and biodiversity. Gardening improves mental well-being, fosters teamwork, and enhances outdoor learning opportunities. Schools can use gardens to produce food, beautify the environment, and engage pupils in long-term eco-friendly initiatives.

Started: 29th Sep 2025

IN PROGRESS





Section

BIODIVERSITY

WORK WITH THE PUPILS TO GET THEIR VIEWS ON HOW THE SCHOOL SITE SHOULD LOOK

Schools can involve pupils in decision-making about their learning environment, ensuring that sustainability considerations are incorporated. Whether through workshops, surveys, or school councils, pupil input can lead to more effective green space planning, improved outdoor learning areas, and projects that align with their needs and interests. Involving pupils also increases their sense of ownership and responsibility for the school environment.

Started: 24th Sep 2025

IN PROGRESS

BUILD AN INSECT HOTEL

Log piles and disused wood pallets can be used to create a natural habitat for insects, amphibians, and fungi, enhancing biodiversity and promoting decomposition processes. They can be strategically placed in school gardens to serve as learning tools for ecology studies.

Started: 15th Sep 2025

Completed: 15th Sep 2025

COMPLETED





Section

BIODIVERSITY

CREATE A HERB GARDEN FOR THE KITCHEN TO USE

Schools can create herb gardens to supply fresh ingredients for the kitchen, reducing the need for store-bought herbs and promoting sustainable food practices. Pupils can be involved in growing and maintaining the garden, learning valuable gardening and nutrition skills. Herb gardens also attract pollinators, supporting local biodiversity.

Started: 15th Sep 2025

Completed: 20th Nov 2025

COMPLETED

CREATE A SCHOOL POLLINATOR GARDEN

A school pollinator garden provides a habitat for bees, butterflies, and other beneficial insects. By planting native wildflowers and nectar-rich plants, schools can contribute to biodiversity and support local ecosystems. These gardens also serve as valuable outdoor learning spaces where pupils can observe pollination in action and learn about the role of insects in food production.

Started: 15th Sep 2025

Completed: 15th Sep 2025

COMPLETED





Section

BIODIVERSITY

SIGN YOUR SCHOOL UP TO EDUCATION NATURE PARK

Schools can participate in local or national education nature park programs to connect pupils with nature-based learning experiences. These programs provide hands-on engagement with biodiversity, conservation, and sustainability. By participating, pupils gain a deeper appreciation of the environment, and schools can access valuable teaching resources and support for outdoor learning initiatives.

Started: 10th Sep 2025

Completed: 10th Sep 2025

COMPLETED





Section

CLIMATE EDUCATION & GREEN SKILLS

CREATE A SCHOOL SUSTAINABILITY PLEDGE PROGRAM

Schools can implement a pledge program where pupils and staff commit to eco-friendly actions such as reducing waste, conserving energy, and using sustainable transport. Regular updates and rewards keep engagement high.

NOT STARTED

HOST A SUSTAINABILITY-THEMED ASSEMBLY EACH TERM

Hosting a sustainability-themed assembly each term ensures that pupils remain engaged with environmental topics. These events can feature guest speakers, pupil-led presentations, and school-wide challenges to encourage participation. Assemblies help build a culture of sustainability and reinforce its importance throughout the school community.

NOT STARTED





Section

CLIMATE EDUCATION & GREEN SKILLS

INTRODUCE A SUSTAINABILITY LESSON IN EVERY SUBJECT

Embedding sustainability into the curriculum across all subjects helps pupils develop an awareness of environmental issues. Science classes can discuss climate change, geography can cover ecosystems, and mathematics can explore energy consumption statistics. By integrating sustainability into daily learning, pupils can develop a mindset of environmental responsibility and apply these principles beyond the classroom.

NOT STARTED





Section

CLIMATE EDUCATION & GREEN SKILLS

LAUNCH A CARBON FOOTPRINT AWARENESS CAMPAIGN

Schools can run campaigns to educate pupils and staff about their carbon footprints and practical ways to reduce them. Through posters, workshops, and hands-on activities, pupils can learn how their transportation choices, food consumption, and energy use contribute to emissions. This knowledge can lead to long-term changes in behaviour that support sustainability goals.

NOT STARTED

ORGANISE A WALK TO SCHOOL WEEK

Encouraging pupils and staff to walk, bike, or use public transport instead of driving can reduce emissions and improve local air quality. A Walk to School Week helps raise awareness about the environmental and health benefits of active travel.

Started: 24th Jul 2025

Completed: 24th Jul 2025

IN PROGRESS



Section

CLIMATE EDUCATION & GREEN SKILLS

PROVIDE STAFF CPD ON EMBEDDING SUSTAINABILITY IN THE CURRICULUM

Schools can offer CPD sessions focused on embedding sustainability across subjects, ensuring that educators have the knowledge and resources to integrate environmental topics effectively. UCL's free Teaching for Sustainable Futures course is available for Geography and History teachers, but training should also support other subjects in incorporating sustainability themes. Ensuring teachers have dedicated time for curriculum development helps make sustainability a lasting part of the school's educational framework.

Started: 20th Nov 2025

IN PROGRESS





Section

CLIMATE EDUCATION & GREEN SKILLS

CREATE A SCHOOL ECO COMMITTEE

A school eco committee gives pupils the opportunity to lead sustainability projects, influence school policies, and advocate for environmental improvements. This initiative fosters leadership, encourages responsibility, and ensures sustainability remains a core focus in school decision-making.

Started: 29th Sep 2025

Completed: 29th Sep 2025

COMPLETED

IMPLEMENT A SUSTAINABLE SCHOOL UNIFORM POLICY

Schools can work with suppliers to source uniforms made from organic, recycled, or ethically produced materials. Encouraging second-hand uniform sales and repair workshops can further reduce waste and environmental impact.

Started: 21st Nov 2025

Completed: 21st Nov 2025

COMPLETED

