

BTFWW 2024-2025 Project Plans



Vision

Empower our pupils to realise their full potential and drive the change they want to see in the world.

Mission

We will educate and inspire our pupils, to embrace a sustainable lifestyle and mindset and to take action to make the changes they feel are needed to improve the world around them.

Protecting Our Planet

We measure our environmental impact and evaluate ways to improve as a school and community.

Connecting with Purpose

We evaluate our communications and community engagement and find ways to improve within school and our community.

European Spirit

We foster values throughout the community to cultivate global citizenship, diversity, equity and inclusion.

Educating for Sustainability

We support our teachers to equip our students with key competences for lifelong learning and sustainability.

Wellbeing for our Community

We evaluate our school environment and look for ways to support our students and teachers to thrive.

Green School

Coordinators continue to work on Green School Pillars of Biodiversity, Food, Energy, Waste and Mobility.

Multi-Stakeholder School Improvement

Each BTFWW committee stakeholder group (Mensa, Transport, Students, Buildings, Parents etc) set a sustainability target to work towards for 2024/2025

Effective Communications

Coordinators regularly update the school website and send out newsletters. New website in place by March 2025.

Community Outreach

Coordinators continue Secondary CAAP volunteering. Future whole-School initiatives to support local charities.

Community Engagement

Create community calendar to promote school-community events, JRC workshops and develop new opportunities of working together.

School Culture & Values

Coordinators work together with the Student Councils to agree a set of school values chosen by the students and teachers.



Effective Teaching & Learning

Coordinators support and empower pupils and teachers with training in UDL and future plans for IBL and Cooperative Learning.

Sustainability in the Curriculum

Embed Social and Environmental Sustainability Education into our harmonised planning using Green Comp.

Wellbeing Survey

Coordinators carry out an annual wellbeing survey and Stakeholder Engagement Session for staff and students and use feedback to develop an Action Plan.

Positive Environment

Students and staff reminded and refamiliarised with our school rules, supported by the Student Council.



GOVERNED by the Sustainability Committee



Project	Actions	Stakeholders	Timeline
Protecting the Planet			
P3 Composting in the Mensa Green School Primary – Food Waste Protecting the Planet	Tuesdays and Thursdays Mensa – P3 weigh total food waste and collect and weigh compostable food waste. Maintenance Team will support with compost.	P3 Teachers P3 Students Mensa Maintenance Team	February – June 2025
No waste in snacks – Primary Green School Primary – Waste Protecting the Planet	Primary students will measure their snack waste for a week on 25 th November, then parents and students will work together to educate and support the reduction of single use plastic items in snacks. We will remeasure in April 2025	Primary students and Student Council Primary teachers Parents	November 2024 - April 2025
Stop the plastic bottles Green School Secondary – Food Waste Protecting the Planet Educating for Sustainability	Students and parents work together to set up a 3 month educational campaign and boycott of plastic bottles after which Mensa will agree to remove the bottles from sale.	Secondary Students and Membro Ecologico Parents Mensa	January to March 25
Green Food Week (Feb 2025) Protecting the Planet	Mensa will again support Green Food Week in February 2025 where the menu will be adapted for meat-free days, no plastic bottles sold and information boards provided about food miles.	Mensa Parents support with publicity Membro Ecologico	February 2025
Walk to School Week Green School Primary – Mobility Connecting with Purpose Protecting the Planet	For the week of 21 April Parents will organise a Walk to School Week. Each morning parents who transport by car will be invited to meet at the Kolbe church at 07.45. There is a bar with excellent muffins! Parents will organise a fun activity for the children before families walk together through the woods up to the schools, students will enter through the bottom	Parents Transport – support the event with publicity Management – organise bottom gate to be opened for Primary students to enter near the Erasmus building in the mornings. Primary Students	Week of 21 April 25

	<p>Erasmus building gate to avoid the dangers of walking up the road with the buses. Parents then return to the green area near the church for daily events such as Yoga in the Park and coffee socials.</p> <p>A survey of transport and kilometres travelled by all Primary students will be taken for a baseline measurement and then those participating will also be measured to compare.</p>		
<p>Teachers on the School buses Protecting the Planet</p>	<p>Cooperativa Trasporti will ask the board about the possibility of allowing teachers to take the school buses, thus reducing the amount of cars travelling to school. If this is agreed a survey will be sent out to all staff.</p>	<p>Transport Teachers Management</p>	<p>December 24</p>
<p>Switch to 100% LED bulbs in school Protecting the Planet</p>	<p>Maintenance Team have already begun to change over, we will measure the progress so far and set a target for the end of this school year and next to reach 100% LED.</p>	<p>Maintenance team</p>	<p>School year 2024/2025</p>
<p>Change to Green Energy Supplier of electricity Protecting the Planet</p>	<p>At the moment the school uses HERA for electricity who currently use 37.2% green energy. Management will investigate better green energy suppliers from the Framework contracts of the Italian Public Schools</p>	<p>Management</p>	<p>December 2024</p>
<p>Improve insulation in our buildings to reduce energy consumption Protecting the Planet</p>	<p>Management will apply to the Italian Delegation for funding to support a project to improve insulation in the school</p>	<p>Management</p>	<p>December 2024</p>
<p>Re-evaluate additional solar energy production for the Primary and Villa buildings. Protecting the Planet</p>	<p>Re-evaluate this possibility with a special engineer taking into account that there is now better technology and more creative solutions for difficult roofs.</p>	<p>Management</p>	<p>January – March 2024</p>
<p>Mensa Room Project to reduce noise and make the space softer and more pleasant. Protecting the Planet Wellbeing for our Community</p>	<p>The parents are designing a proposal to add noise-reducing panels into the Mensa along with solutions to make the space more pleasant with plants etc. The proposal will be submitted to Management for financial backing by the end of November 2024 and</p>	<p>Parents Management Secondary Teachers Secondary Students</p>	<p>November 2024 - ongoing</p>

	could then be implemented with Secondary Students to help design and decorate panels and furniture arrangements.		
All stakeholders to evaluate materials used reduce, reuse and to switch to biodegradable or plastic free where possible Protecting the Planet Educating for Sustainability	Medical Centre - materials Secondary Teachers – textbooks, materials lists, pens, compasses etc Primary Teachers – class orders, materials lists Villa & Procurement – materials needed e.g. recycled printer paper ICT – materials, device longevity Parents – pencil case materials Procurement – evaluate our suppliers – do they offer green solutions? Jo will send out guidance on this.	Medical Centre Procurement Secondary Teachers Primary Teachers Villa ICT Parents Management	Ongoing
Set up an effective way to reuse Secondary Textbooks – handed down by teachers or through Swap events Protecting the Planet Connecting with Purpose	Secondary Teachers and parents work together to establish an ongoing system to effectively reuse textbooks with the next cohort of students.	Parents Secondary Teachers Secondary Management	Ongoing
P5 Biodiversity Project Green School Primary – Biodiversity Protecting the Planet	P5 Teachers and students will measure an area of biodiversity and implement a project	Primary Teachers Primary Students	April 25 onwards
Outdoor Food Waste Bins Protecting the Planet Educating for Sustainability	Set up Primary Food Waste bins for snack waste with educational posters to support children to separate their waste properly.	Primary Teachers Maintenance Team Primary Students and Student Council	April 2025 - Earth Day start
Raise the profile of better parking solutions for parents around the school to reduce congestion. Protecting the Planet Connecting with Purpose Wellbeing for our Community	Cooperativa Trasporti, parents and Management will work together to agree a map of parking solutions that can then be sent to all parents & permanently displayed on all websites (<i>trasporti</i> , AGSEV, ES)	Transport Parents Management	January 25

<p>Energy reduction in School Protecting the Planet Green School Primary - Energy Green School Secondary - Energy</p>	<p>Secondary Teachers: Primary students – electricity readings will be taken in December 2024 as a baseline. Then we will set up Energy monitors for each class with badge who will monitor and turn off lights, smartboard and computers when not in use. Need to buy badges.</p> 	<p>Secondary Teachers Secondary Students Primary Teachers Primary Students</p>	<p>December 2024 ongoing</p>
<p>Positive Promotion of School Stakeholders to our Community Connecting with Purpose Wellbeing for our Community</p>	<p>To support our stakeholders by including small positive snippets of information, facts etc in our new school newsletters/website to promote a positive community – Transport service, Mensa service, School grounds. e.g. the amount of CO2 saved from using the school bus rather than individual cars, the local source of food from Mensa, the school has now changed to LED bulbs etc</p>	<p>Transport Mensa Management/Maintenance team Communications Key Coordinators</p>	<p>December 24 onwards</p>
<p>Support more local community events such as the Ispra Repair Cafe and</p>	<p>Parents communications plan to wider community to support local eco events.</p>	<p>Parents Communications Key Coordinators</p>	<p>December 2024 ongoing</p>
<p>Community Outreach Wellbeing for our Community Connecting with Purpose</p>	<p>Varese Sustainability Symposium with local schools and other European Schools? Litter picking locally – buy green high-vis jackets with school green logo? Local Charity links? CAAP Yorganic food box collection point</p> 	<p>Secondary and Primary Teachers Parents Wellbeing Key Coordinators European Spirit Key Coordinators</p>	<p>December 2024 ongoing</p>

Community Education Wellbeing for our Community Connecting with Purpose	Parents to organise Climate Fresk education for our community.	Parents	Ongoing
Effective Communications of BTFWW projects around school and community Connecting with Purpose Educating for Sustainability	Create a display board in the Primary and Secondary schools to display BTFWW and Key Coordinator projects. Projects will be shared in the Sustainability Newsletter and on the school website to the wider community.	All Key Coordinators Jo Rivers-Scott – newsletter and website Student Council	December 2024 ongoing
Make a plan to embed Green Comp into our teaching and learning throughout all cycles Educating for Sustainability	Secondary – Mapped Green Comp to subject areas and future plans to work by Subject Area to implement in more detail. Primary – Mapped Green Comp to subject areas and plans to implement with Maths, Literacy and European Hours in 2024-2025.	Pedagogical Key Coordinators Management Primary Teachers Secondary Teachers	Ongoing
Community education and links Connecting with Purpose Educating for Sustainability	Continue JRC workshop schedule for Primary and Secondary Coordinate with the Comune and local organisations to arrange training where possible e.g. Yorganic food boxes, Varese Corsi,	Jo Rivers-Scott	Ongoing
Effective Teaching and Learning Educating for Sustainability	UDL Pedagogical day completed and positively received. Follow up with staff planned to embed fully in 2024-2025. Digital Learning training for all staff in Primary.	Pedagogical Key Coordinators	Ongoing
School Gardens? Educating for Sustainability	?	Primary Teachers Secondary Teachers	
New Newsletters and School website Connecting with Purpose	Periodic newsletters to be sent from Secondary and Primary/Materna to help parents understand and celebrate what we do at school. News will be updated on the new school website as it transitions over in 2024-2025.	Communications Key Coordinators	2024-2025

<p>Wellbeing Survey and positive behaviour plan Wellbeing for our Community</p>	<p>Secondary Wellbeing survey pilot made last year, now plans to implement fully survey in 2024-2025. Positive Behaviour plan created and launched in Primary with Kindness Day in November 24. Ongoing work to support and fully implement the Golden Rules.</p>	<p>Wellbeing Key Coordinators Primary Teachers Secondary Teachers All students Management</p>	<p>2024-2025</p>
<p>European Spirit – Create a set of values for our school European Spirit</p>	<p>European Spirit Coordinators</p>	<p>European Spirit Coordinators</p>	<p>2024-2025</p>

Calendar of Meetings for 2024-2025

Meeting 1: Wednesday 20 November 2024

Meeting 2: Wednesday 15 January 2025

Meeting 3: Wednesday 19 March 2025

Meeting 4: TBD