

# **Green Initiatives @ GIIS East Coast**

Sustainable and Innovative Practices











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## Why Sustainability Drive in School?

A sustainability drive is necessary to:



Give back to the environment and conserve resources for our future generations



To help students maintain their own wellbeing, and that of their community and the planet



Enable students to develop knowledge, skills, values and motivations for action



Create an environment which can cultivate a positive and progressive school culture















## Organic (Herbal) Garden

- With a team of green hands, we have • cultivated over 60 species of plants including fruits, vegetables & flowers.
- We use the compost made in the school itself.















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#### **Tree Plantation on Birthday**

• An effective and engaging initiative is the planting of plants on birthdays









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## Nature Walk/Classes in Nature

The Quadrangle areas are patches • of greenery where students can study around nature giving them a fresh perspective whilst keeping them focused and concentrated.













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## Aerobic Composting

- Our school organised an aerobic composting activity for the younger grades.
- This involved the students composting food waste in a compost bin in the school.









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#### **Newspaper Bin Liners**

• The newspaper bin liners initiative introduced in the school is aimed at reducing the single use plastic























### **Earth Day**

On 22nd April 2019, Earth Day, in GIIS East Coast Campus, we were proud to celebrate the day by displaying 630 plants in the formation "GIIS EC" and creating a record in the Singapore Book of Records for the largest word formed by saplings.







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#### Earth Day Video











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#### **E-Waste Collection Drive**

- Electronic devices have lot of valuable metals which can be recycled to make new devices.
- We have collected over 100kg of E waste









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#### **IB PYP Exhibition on Sustainability topics**

- Students of PYP designed colorful posters and showcased their talent and knowledge
- They talked about the UN's 17 sustainable goals, deforestation, natural sustenance & animal conservation









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#### **Book Donation Drive to South Africa Mobile Library Project (SAMLP)**

- Here in GIIS East Coast Campus we get the students to engage with the local community to donate books to the needy.
- Students were extremely delighted to be doing this for the kids in South Africa.









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#### **Carbon Neutrality Project**

- Leading the Carbon neutrality project under the guidance of Mr. CVK Sastry from East Coast -an initiative from CERE (Centre for Environment, Research and Education) where we are in the process of mapping the carbon footprinting of school from the year 2019.
- Target is to make the school carbon neutral followed by carbon negative in the coming few years.





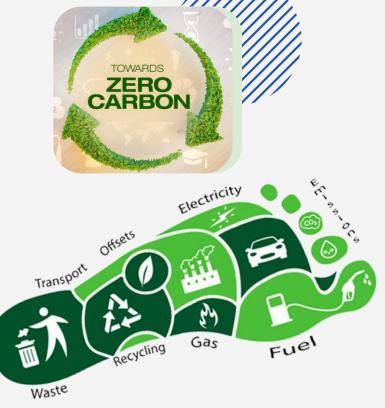


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#### **Food Donation Drive**

- A dry food donation drive was conducted for our migrant workers who are away from their families and work hard to help all of us in Singapore.
- Parents were requested to send sealed and unopened dry food, and it was a wholehearted contribution.











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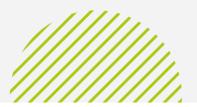
#### Beach Clean - up by Teachers & Students

- Beach clean-up of East Coast Park
- Portrayed the determination and commitment of Teachers, staff and students













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#### **Tetra Pack Initiative**

A team of students and teachers aimed to be the most talented at teaching













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- Green wave competition was a platform organized by Sembmarine which helped us gauge more details on how to reduce our carbon footprint
- We promote aerobic composting and efficient utilisation of cultivation land in our school, by segregating it into class-wise plots which will greatly reduce the amount of biodegradable waste going to our landfills





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## World Wide Fund - Food Wastage **School Engagement**

- Our school is now an Eco-school with WWF Singapore
- Most recent initiative to curb food wastage
- Cut down on almost 50% on our school food waste: Planning to make it go by 10%.
- Placed food bins so that we can use it for compost in our herbal garden













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#### **OneMillion Trees Movement- Students**

- OneMillion Trees Movement
- Students and parents participating in the OneMillion Trees movement











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#### **Rainbow Recess**

GIIS EastCoast has recently started • an initiative that encourages students to maintain a balanced diet











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Global School

Foundation

Awards

## **AWARDS & ACCOLADES**







**School Green Awards** 

Vanda Miss Joaquim Award



Singapore Environment Council (SEC) Certificate of Achievement-Most active and creative award

TOP 3 Pre-Schools

> Tetra Pak Little Green Dots

Certificate of Appreciation

Clean & Green Singapore

National Environment Agency-Northwest Clean and Green Singapore





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Certificate of Achievement Eco School Awarded to Teacher

Ms. Padmarani Srivatsan

World Wide Fund, Singapore Certificate of Appreciation

Community workshop

National Environment Agency Certification of Appreciation- for contribution of

312 Books Towards South Africa

Sony Singapore





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Yellow Flame Award School Green Award (2019) by Singapore Environment Council.



Vanda Miss Joaquim Award (Kindergarten) School Green Award (2018-19 & 2019-20)

by Singapore Environment Council.



Outstanding Environmental Outreach Programme Award (2019-20)



Certificate of Merit Green Schools @ South East Award (2015-16) by South East District.



Bronze Award Community in Bloom (2015-16) by NParks.





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Eco Award Sony Science Creative awards (2016) by Science centre and Sony.



#### Stars Awarded for Quality Circle

Water Warriors at ACE Team Competition, 23rd Asia Pacific Quality Conference **2017**, Manila



Special Award Best In Leveraging Technology for the Quality Circle: Water Warriors at ACE Team Competition 23rd Asia Pacific Quality Conference 2017, Manila



Singapore Kopsia Award 2018 awarded by SGA



Outstanding Environmental Outreach Project 2018















Our most recent accolade; Asia's Excellence Awards, by CMO Asia: **Best Sustainable** Communicator Certification







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## **Thank You!**

#### And have a wonderful day ahead.

#### Contact Us



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