



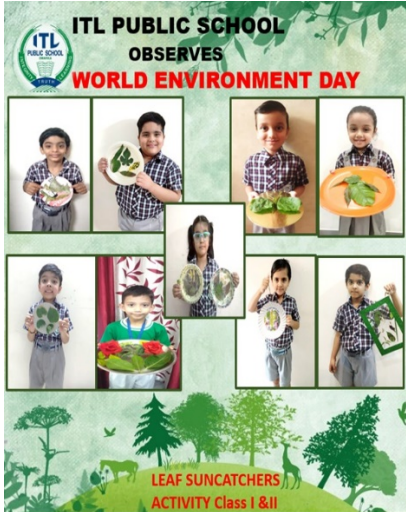



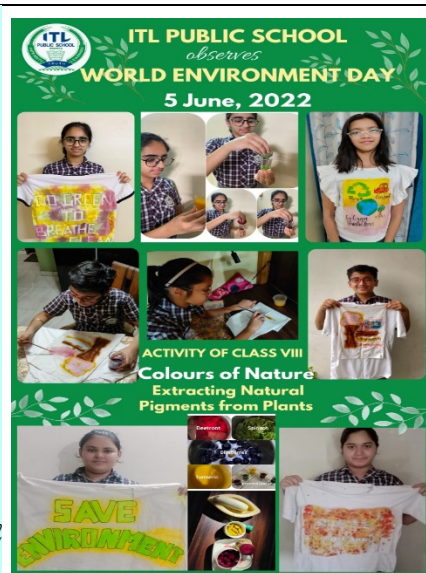
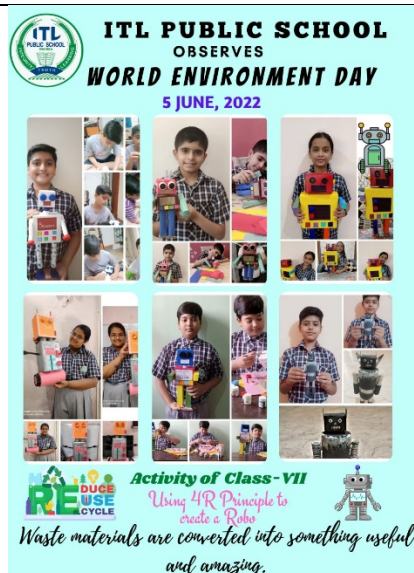




World Environment Day-June 5, 2022

	SDGs covered	SDG 12 Responsible Consumption and Production SDG 13 Climate Action SDG 14 Life in Water SDG15 Life on Land
		   
1.	Title of Activity	#OnlyOneEarth with focus on “Living Sustainably in Harmony with Nature”
2.	Class	I-XII
3.	Subjects involved	Science, EVS
4.	Facilitator	Ms. Shikha Sikka and Members of the Department of Science
5.	Brief description of the learning objectives, content of the activity s	<ul style="list-style-type: none"> ➤ <u>Learning Objectives-</u> ➤ Cognitive - Learners will be able to understand about environmental problems amongst people. ➤ Socio-emotional - Learners will be able to create awareness about hazardous effects of degradation of environment on human health and biodiversity. They will also learn about the environment- by developing an awareness of the natural, social and cultural environment. ➤ Behavioral - Learners will be able to understand the need to follow 3R's; emotionally connect to nature and recycle plastics sustainably and replace these items with environment friendly products. Students will be able to develop an attitude of concern for the environment. ➤ <u>Brief description of the Activity-</u> <p>#Only One Earth, the theme for the World Environment Day- 2022 highlights the need to live sustainably in harmony with nature by making transformations in our policies and choices towards cleaner and greener lifestyles.</p> <p>Students celebrated Environment Day and pledged to protect our environment and make it a sustainable place to live in.</p> <ul style="list-style-type: none"> • Class 1 and II explored natural flora. They participated in the activity Leaf Sun catchers. They collected fallen leaves and created beautiful Sun Catchers.

		<ul style="list-style-type: none"> The students of Classes III & IV participated in the activity Nature Bookmarks. They collected fallen leaves and flowers while going for a nature walk and created bookmarks while the students of Class V engaged themselves in the activity Lentils in a jar and observed the various stages involved in the germination of seed. Class -VI Build a Biome- A living biome in a glass jar was made using sand, dirt, sticks, a succulent plant and little amount of water. Class-VII The Machine Men-Waste materials like E-waste, caps of bottles, cardboard, paper, etc., were collected and a robot was created from them. Class-VIII Colours of Nature-Extracting natural pigments from Plants-Students extracted natural colours from fruits and vegetables and painted t -shirts. Students of Classes IX-X participated in an informative session on management of plastic waste. Different categories of plastics and ideas to reuse and recycle plastics were discussed in an effective manner by adopting simple practices at home and school. Ideas of sustainable fashion and plastic free birthday celebrations seem to be very interesting as well as the need of hour.
6.	Time period of this Activity	Approximately 2 Hrs for each class
7.	Evidences included	   



Video link-<https://fb.watch/ds0IPuhMjj/>