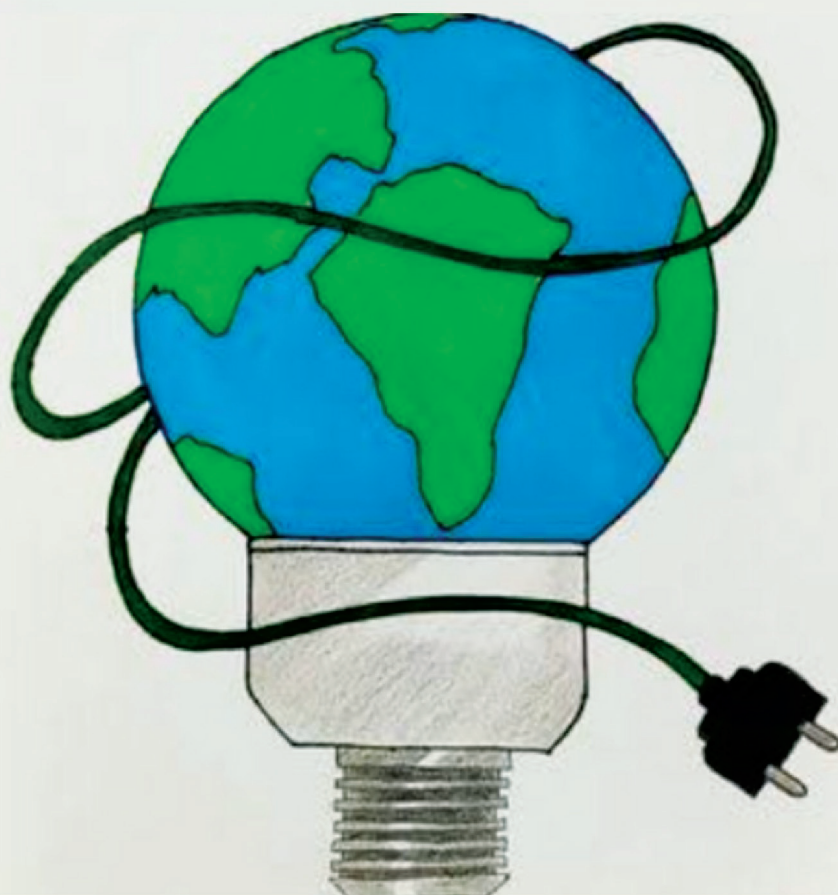


September 2024



Save Electricity
Save Environment



An initiative under CERC-ATGL Greenmosphere Students' Club

adani
Gas





Dear Students,

I hope you are all doing well! As you know, electricity bills are on the rise, but there are simple ways you can help reduce them at home. Start by encouraging your family to switch to energy-efficient appliances, like Energy Star-rated refrigerator, washing machine, AC, and BLDC fan, which can save power in the long run. While the initial cost might be higher, they use less energy, helping you save money over time.

Switching to LED bulbs/tubes instead of regular ones can also significantly lower lighting costs. Also, make the most of natural light during the day to cut down on artificial lighting. By adopting these easy tips, you can help save money and contribute to a greener planet.

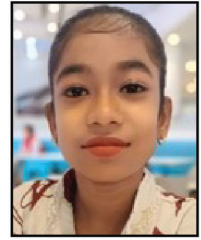
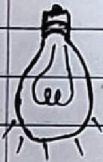
We invite you all to send your creative contributions along with your full name, school name and photographs to greenmillennials@cercindia.org. Selected works will be published in upcoming issues of Green Millennials e-magazine.

Happy Green-Clubbing and Happy Reading

Anusha Iyer
Deputy General Manager – Advocacy
CERC

Write-up on 'Save Electricity'

- Electricity is the greatest wonder of science.
- The birth of electricity has given way to almost all essential technological advancements of the world.
- The more electricity we use, the more natural resources are consumed.
- One must use only the needed and essential electrical instruments in households and organisations.



Zubeda Shaikh
Class 9
F.D. High School

Slogan on 'Conserve Energy'



Khwaish Kanjwani
Class 5
Podar International School

Article on 'Tips to Save Energy at Home' by a student of Asarva School

(1). Turning off the lights when leaving a room.

→ A basic habit to develop and ~~foster~~ foster is to make sure that you always turn off the lights when leaving a room. make a reminder to do so until you get into a habit of doing so subconsciously. you can save a good chunk of your monthly electricity costs by doing something as simple as this regularly.

(2). Use LED lights.

→ many homes are moving towards smart LED lights as they not only look stylish and affordable but are also way more efficient than halogen bulbs. moreover, replacing traditional incandescent bulbs with energy-efficient LED bulbs can significantly reduce your electricity usage. LED bulbs consume up to 90% less energy and last much longer.

(3). Using smart meter.

→ A smart meter is a great way to see how much power you're consuming this will help you keep a track of your consumption in real-time.

Cover Image



Savan Patel
Class 5

St. Xavier's High School

cu. washing at low temp.

→ Wash clothes at a cooler temperature and with a full load, you will be saving a lot of water and electricity.

(5) solar-powered devices.

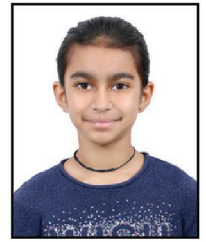
→ These days you can find a solar-powered version of almost any electronic you use in your home. Making small shifts and using more solar-powered electronics can go a long way and can also lower your maintenance and replacement costs of such electronics.

Poster on 'Energy Conservation'



Mansi Suthar
Class 9
Shalin Vidyalaya

Drawing on 'Save Electricity' and its explanation



Loria Patel
Class 6

Anand Niketan,
Satellite (International)

Save ELECTRICITY

The reason I made this drawing was so I could display how there are many ways to get what you want but without using too much electricity. Like in bubble 1 there are some girls wasting light on the left but on the right there is a girl saving light by lowering it's brightness. In Bubble 2 there is a girl calling her friend on the phone but on the right there is a girl who is playing and talking to her friend. Lastly there is a Bubble 3 there is a boy using the fan with Max speed but on the right he changes it to minium speed.

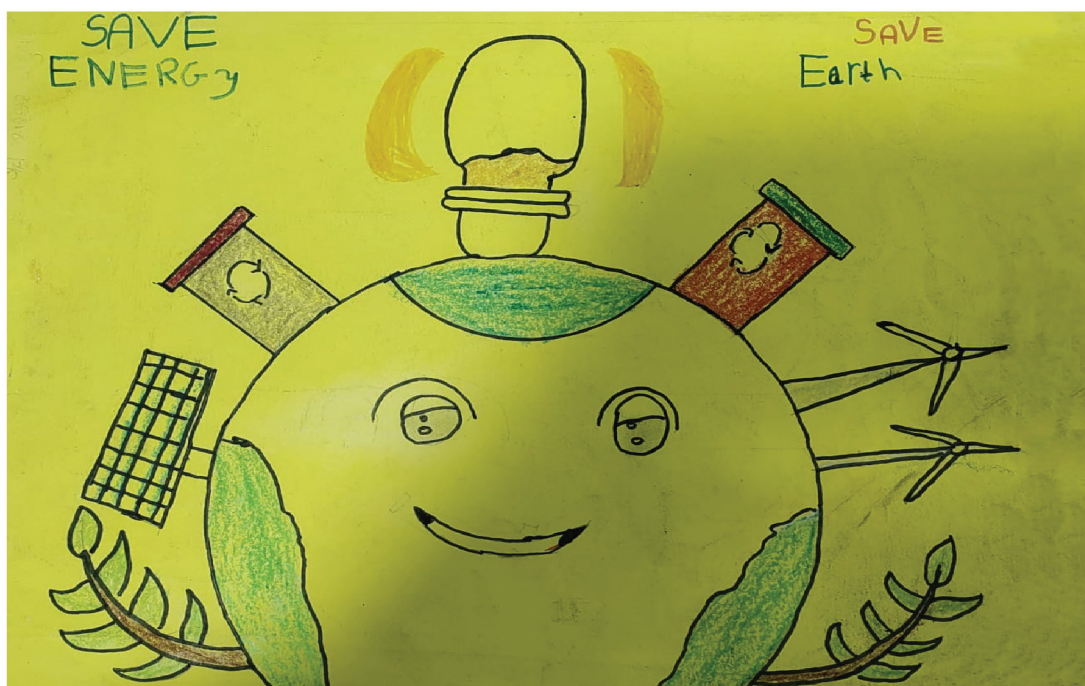
Working Model on 'Energy Efficient City' by students of Shree Narayana Higher Secondary School, Kathwada



[Click to watch the video](#)

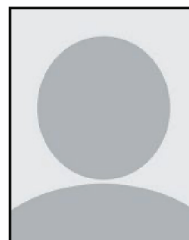


Drawing on 'Save Energy Save Earth'



Vatsal Davda
Class 6
Shree Sanskar School

Poster on 'Save Environment'



Vaishnavi
Class 8
Army Public School

Green Millennials is a monthly e-newsletter, published as part of the CERC – ATGL Greenmosphere Students' Clubs project. These clubs are an initiative of Adani Total Gas Ltd (ATGL) and Consumer Education and Research Centre (CERC) for school students. They aim to sensitize young students about energy conservation and through participative activities, convert them into 'Conservation Ambassadors' of the future. The newsletter will carry contributions by member students in the form of essays, write-ups, poems, artwork, drawings etc. on various energy conservation themes.

*The material used in this issue does not necessarily represent the views of CERC