

An initiative under CERC-ATGL Greenmosphere Students' Club





Dear Students,

Diwali and Children's day are truly among the most joyous festivals. This year both fall in the same month, which makes the celebration double. We wish you a Very Happy Diwali and a Happy Children's Day.

As Green Champions, let us embark on a journey to celebrate Diwali in a way that not only brings joy to our lives but also contributes to the well-being of the planet. By adopting these eco-friendly practices, we can set an example for our friends, family and communities, creating a brighter, greener, and more sustainable future. We can celebrate Diwali in traditional way by using earthen lamps or diyas instead of electric lights or candles. Opt for green fire crackers, make natural rangolis by using flowers and natural colours such as rice powder, turmeric, etc. While hosting a small Diwali get-together, use biodegradable plates, cups and glasses. Write to us about your eco-friendly celebrations, we would be happy to read and publish your story in our forthcoming issues.

'Green Millennials' is an online magazine published every month, which is available to you directly in your mailbox or your WhatsApp. We invite you all to participate by sending in your creative contributions to [greenmillennials@cercindia.org](mailto:greenmillennials@cercindia.org) along with your full name, school name and photographs, for selected works to be published.

Happy Green-Clubbing and Happy Reading

Anusha Iyer  
Manager- Advocacy  
Consumer Education and Research Centre





## Poem on 'Conservation of Energy'

Nowadays Energy is essential.

Everyone uses it including me and you.

Electricity is one of the finest and greatest inventions of science.

It is now impossible to survive in peace without electricity.

We need to conserve it for a better life in future.

Turn off the machines when not using,

Turn off the light, if you don't need at night,

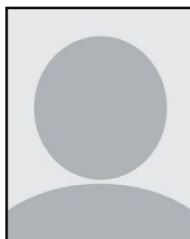
Turn off the light when it is daytime

Open the curtains and see the beautiful sun shining.

We have experienced a world where everything is well

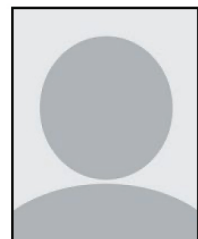
But do save energy or else it would be hell.

Let's make a new culture to save future by Conserving Energy.



Hena Premani  
Class 6  
Rachana School

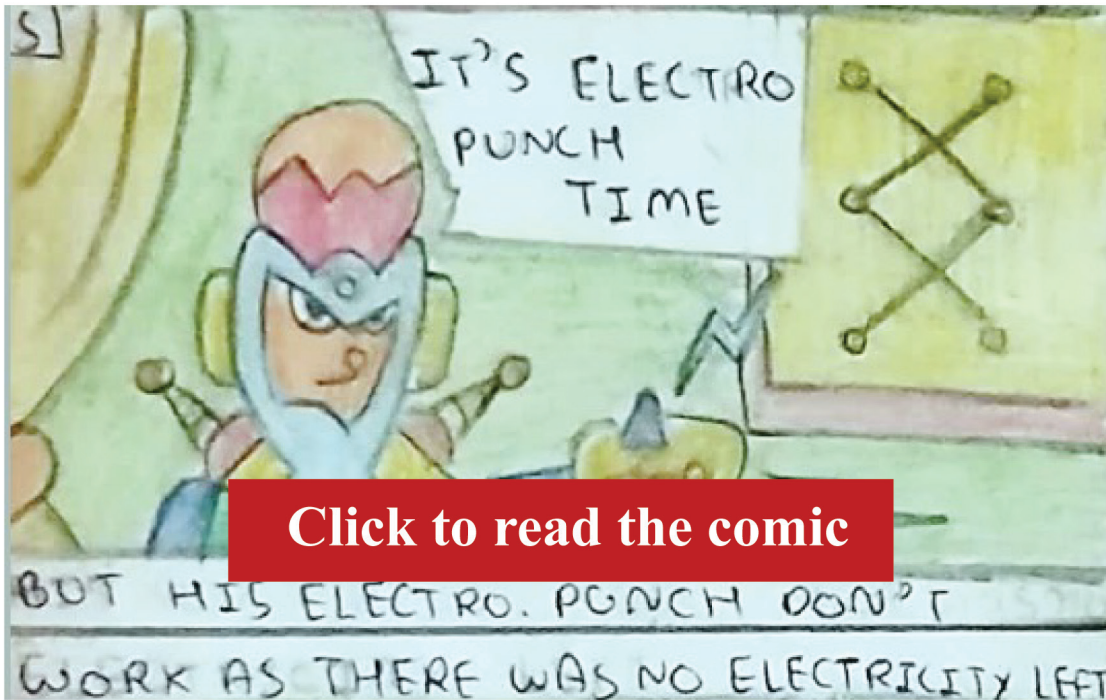
Cover Image



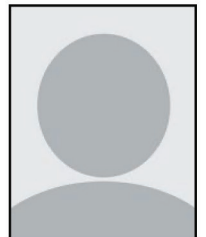
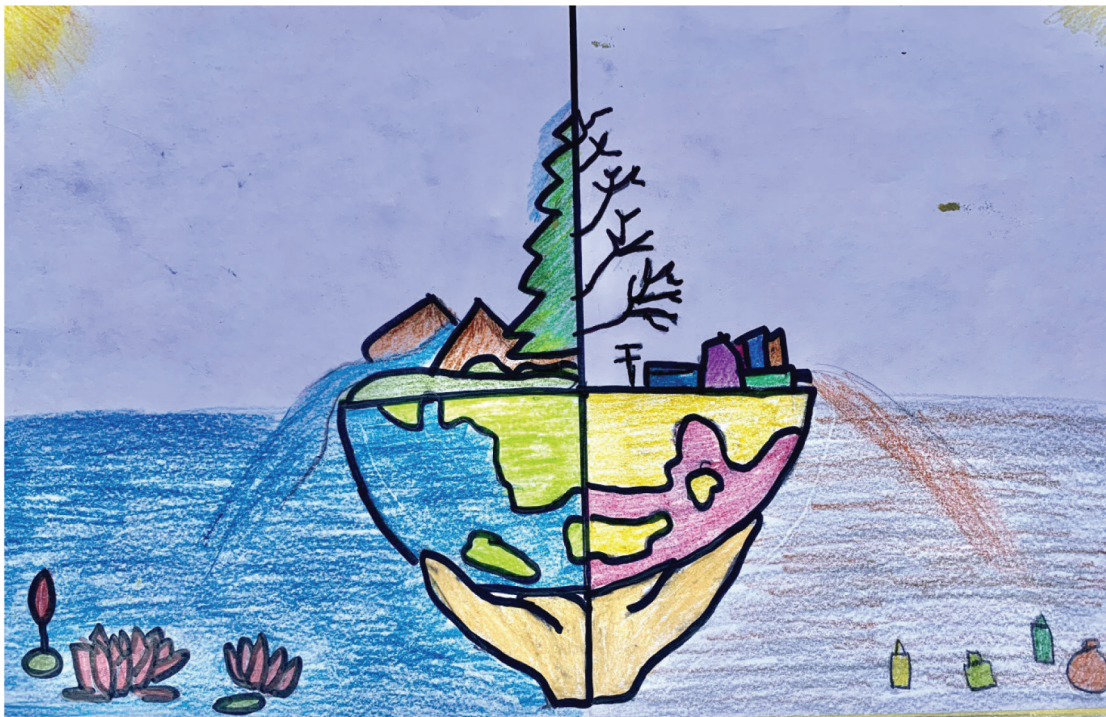
Kalp Patel  
Class 6  
H.B Kapadia  
New High School



## Comic Book on 'Life without Electricity in 2050 A.D'



Nandil Kanani  
Class 8  
Adani Vidya Mandir



Heer Patel  
Class 7  
Anand Niketan (ICSE)



## Tips to Save Electricity

- 1 Use solar sources of energy.
- 2 Make use of ~~energy~~ energy efficient light bulbs.
- 3 Dry clothes in the sunlight rather than using electric dryers.
- 4 Switch off light at day time, and use lighting only whenever required.
- 5 If there is sufficient ventilation at home, then switch off the fans and do not use Air conditioning.



Ved Gupta  
Class 6  
Solaris Public School

## Video on 'Steps to Save Energy' by Neer Parikh of Vijaynagar English School



[Click to view the video](#)

## Presentation on 'Conserve Energy for Better Life in 2050'

### Energy Source

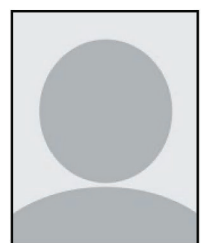
#### Renewable Energy



#### Non-renewable Energy



[Click to view the Presentation](#)



Khwaish Bhansali  
Class 7  
Anand Niketan  
Satellite



## Life without Electricity in 2050

Year is 2050.

Misha wakes up on her anti-gravity bed in her room. She receives a call in her brain implanted phone from her friend KIKI, who lives in the nearby andromeda galaxy, 1 billion light years away. "Hey Misha, do you have enough nuclear fuel in your jetpack? We need to go to the nearest black hole, and I heard the gravity is extra strong there today" said Kiki. So Misha checks her atomic watch to see what is the fuel level, when suddenly she hears her mom yell from the kitchen.

"Hey Misha, could you please call the electricity office on your brain phone? because the auto-meal maker has stopped half way while making your breakfast, I think it has no electricity". Suddenly Misha got a no-signal error in the corner of her digital eye-vision.

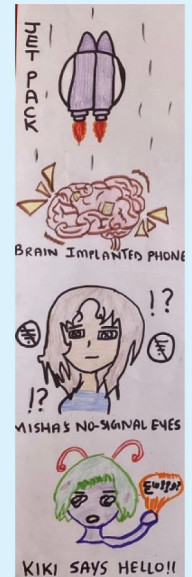
She could not use her brain-phone, and when she got up to look out the window, all of the cars which would fly by at the Speed of sound were all halted on the ground and the drivers were outside looking outside confused. So Misha tells her mother, "Mom we learned in history class that there is this ancient device called a 'PAN', which you Can Cook my eggs on, and there is another machine known as "MATCHSTICK" which you use to set fire to anything and put the pan on that heat-Source.

So Misha's mom says "Wow, I didn't know you could do that!" Misha replies, "Mom, we might need water to clean ourselves just like I learned in my you class about the people of the olden days." So her mom says, "So you're telling me the antibacterial nano particle Coating on our Skins runs on electricity ??"

Misha sighs and replies, "Not only that but the added computers on our brain have shut down, so we cannot communicate just by thought and neither can we speak 1000 languages, So i have lost contact with kiki, my alien friend in andromeda, who only Speaks Clingone' language, which we humans cannot naturally learn. So in shock her mom says, "The nearest grocery store is on MARS!!! So will you walk all the way there? without any teleporting cars?"

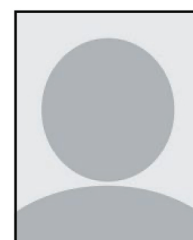
So Misha replies, "I think we might have to start growing our own food" So her mom says, "Oh right! let me just put the bread in the food-grower and we will have lots of food grown in two minutes.... Oops! that runs on electricity too!" Misha Laughs and replies, " Yes Mom, we should put some seeds in the dirt, the way our ancestors did!" Misha's mom smiles and they get to work.

Over time they realized how much electricity they would waste and were happily living life without wasting so much electricity Misha is glad to have learned the way that humanity can be saved. As much as she misses her alien friends, she now knows that life is more important than any other friendship.



Zainab Vazir  
Class 7

Little Flower School



Reeti Gothi  
Class 10  
Anand Niketan Maninagar

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