

# **SURYA - THE ENERGY** SAVIOUR

## SAVE ENERGY TODAY, FOR YOUR BETTER TOMORROW

Consumer Education & Research Centre - Environmental Information, Awareness, Capacity Building and Livelihood Programme(EIACP), Programme Centre-Resource Partner on "Environment Literacy- Eco-Labeling & Eco-friendly Products











### SURYA - THE ENERGY SAVIOUR

GOOD MORNING STUDENTS!! HOW ARE YOU ALL??

ALRIGHT CLASS, TODAY WE WILL LEARN ABOUT ENERGY

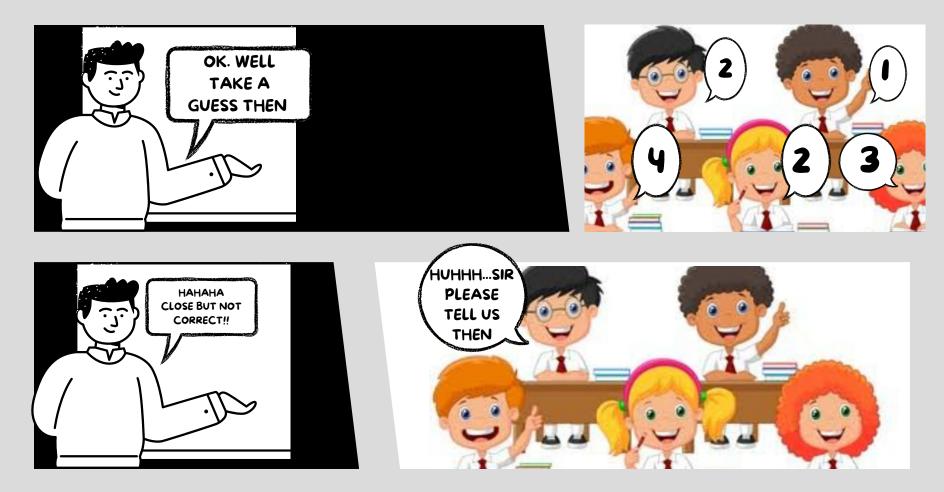


SO TELL ME CLASS, HOW MANY AC'S & REFRIGERATORS ARE THERE IN YOUR HOUSE?



FANTASTIC!! DO YOU KNOW HOW MANY ACS & REFRIGERATORS WERE THERE IN MY HOME WHEN I WAS YOUNG?







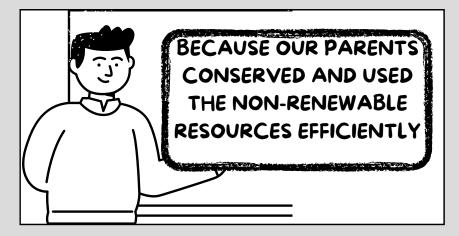






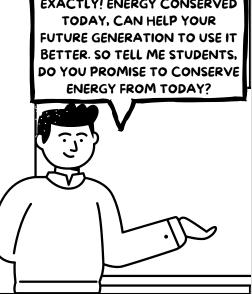










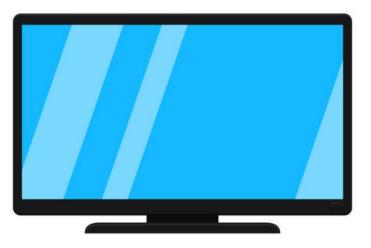


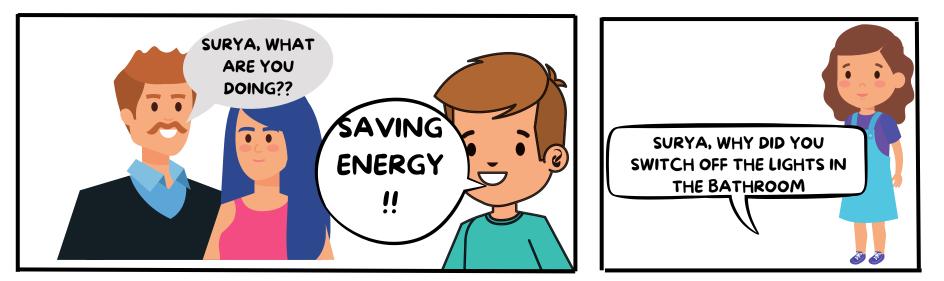


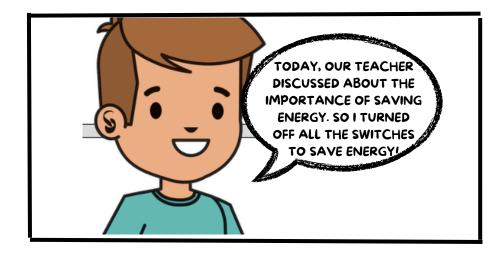


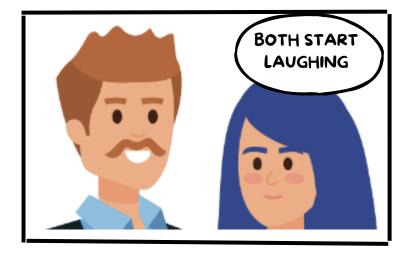
(SURYA SWITCHES OFF THE LIGHTS AND GADGETS IN THE HOUSE, INCLUDING THE TV WHICH HIS PARENTS

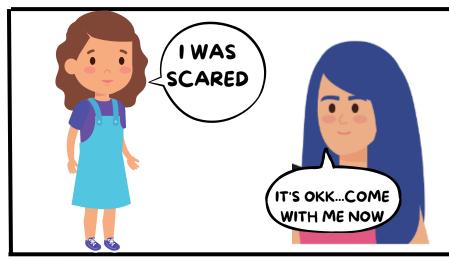


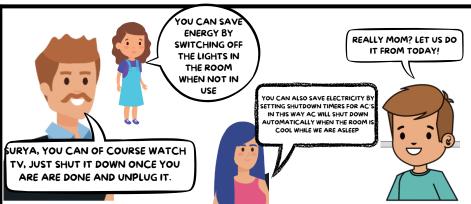




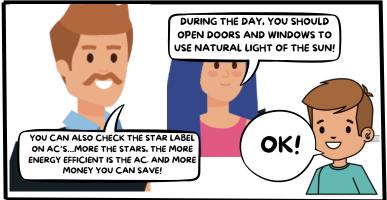


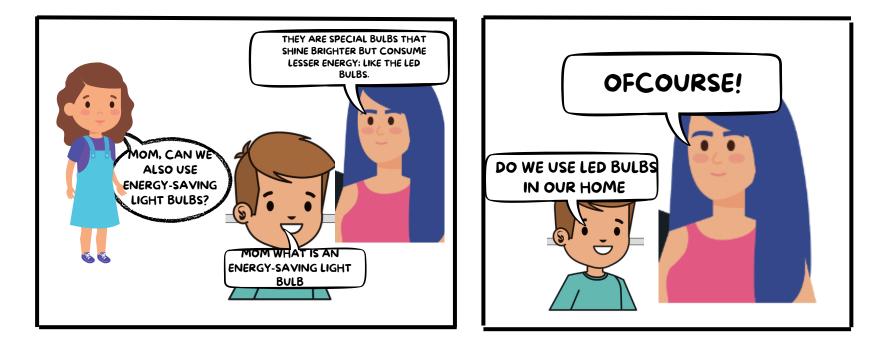


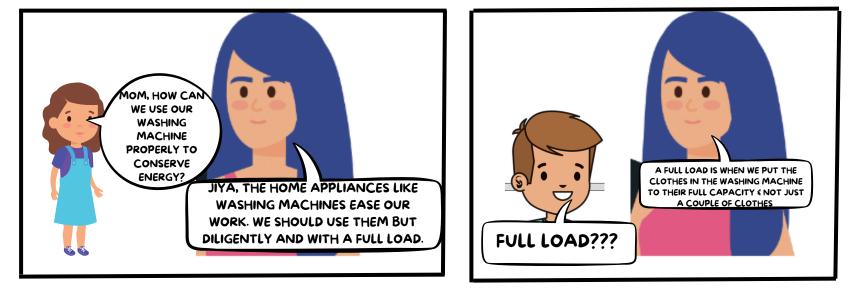


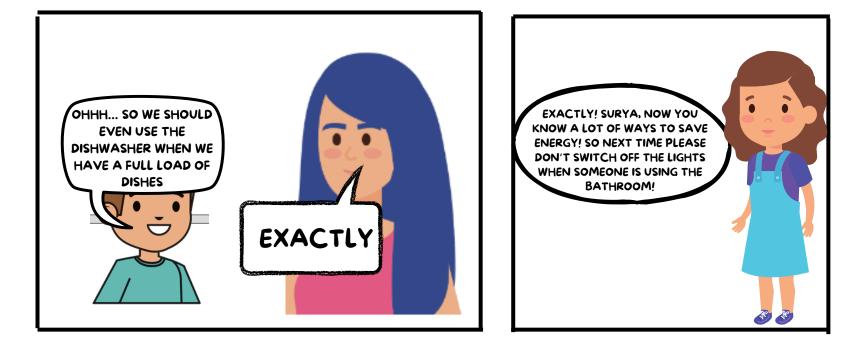


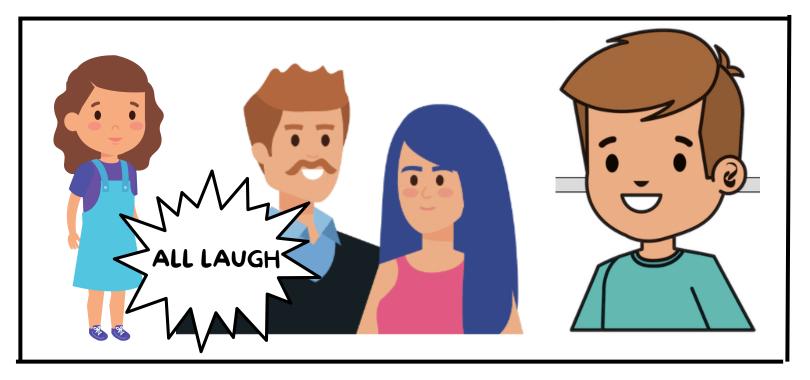




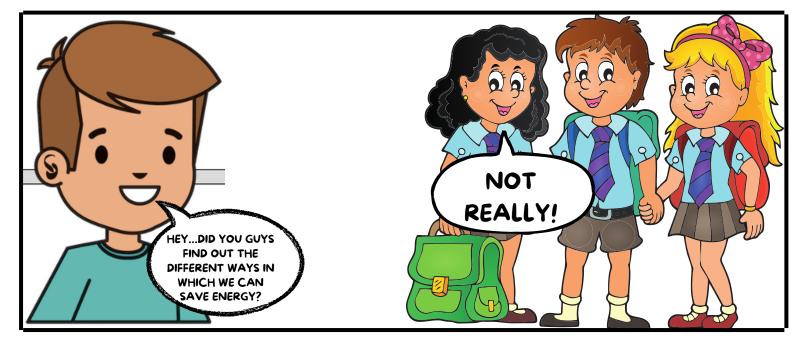


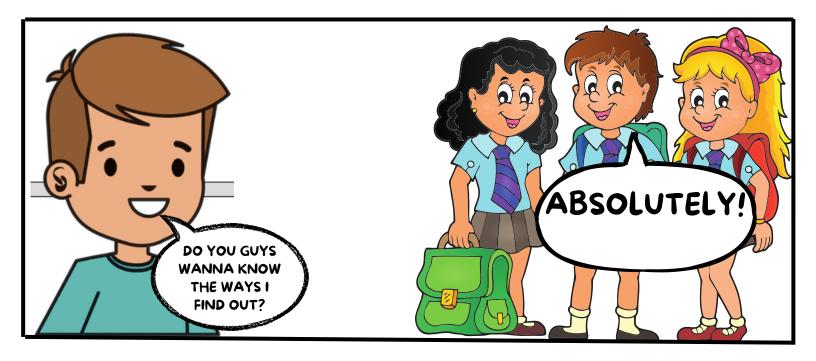


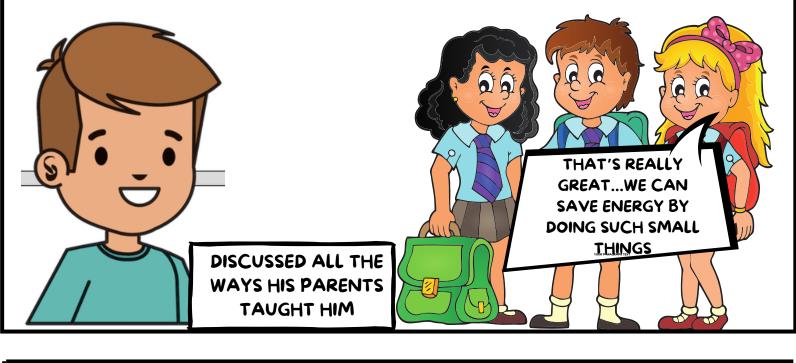


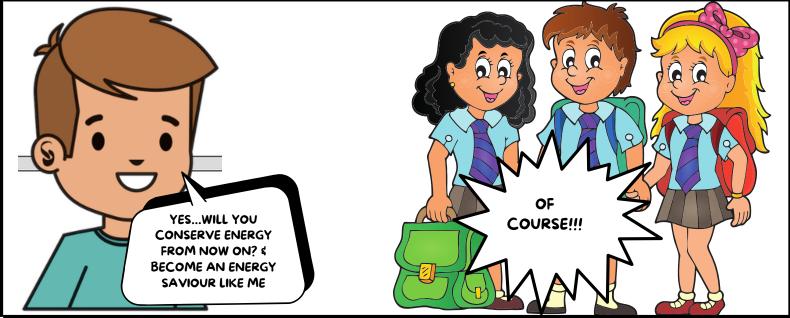


NEXT DAY, SURYA DISCUSSING WITH HIS CLASSMATES ABOUT THE ENERGY SAVING METHODS









### NATIONAL ENERGY CONSERVATION DAY 14 DECEMBER 2022







#### 10 ways to conserve energy at home

- Use LED bulbs/ tube-lights/ night lamps, BLDC ceiling & table fans & BEE star labelled home appliances
- 2. Use public transport wherever possible
- 3. Take the stairs instead of an elevator wherever possible
- 4. Switch off vehicle engines at red lights, in traffic (more than 40 sec) & railway crossings
- 5. Keep your electronic devices in energy-saving mode
- 6. Run outdoors instead of on a treadmill
- 7. Use car pooling with friends & colleagues
- 8. Keep temperature of Air Conditioners to 25±2 degrees
- 9. Defrost fridge or freezer regularly (in direct cool refrigerator)
- 10. Use bicycles for local or short commute

## Did you know ?

India has achieved its Nationally Determined Contribution (NDC) target with total non-fossil based installed energy capacity of 159.95 GW which is 41.4% of the total installed electricity capacity.

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