ELECTRICITY SAVINGS GUIDE





Keep it unplugged!

Unplug all devices when not in use, make sure to not leave devices plugged in overnight! Charging a laptop overnight uses as much electricity as a playstation 4 on for 6 hours!



Layer Up!

Wear warm layers of clothes and blankets instead of using personal space heaters. Using a space heater for 1 hour uses as much electricity as watching a 50" TV for 20 hours!



Open the Window!

By using natural lighting and ventilation while the sun is out, electricity usage can be reduced in our dorm rooms!



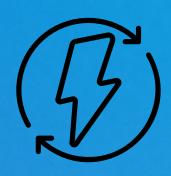
Let Nature do the Work!

Clothes can dry using just the air even when it's cold without the need for a dryer! One load of laundry in a dryer can use as much electricity as a refrigerator uses in 10 hours!



Embrace Human Power!

E-bikes and E-scooters require lots of electricity to charge, consider using human-powered devices!



Shop For Success!

Consider purchasing electricity efficient products when shopping for an upgrade! Look for energy star certified electrical appliances when shopping!

WEARE CLIMATE WARRIORS!

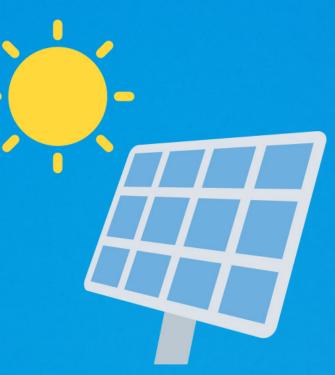
Electricity that we use comes from many sources!

~45% of electricity used at CSUMB is generated from renewables!

 Which means that 55% of electricity is produced through fossil fuels

Fun Fact!

Did you know?
There are 3,900 solar panels on campus at Butler and 7th that generates 15% of all electricity on campus!



WHY IS CUTTING BACK IMPORTANT?

Electricity generated from non-renewable sources produces CO2 emissions. In the US alone, over 4 million metric tons of CO2 is emitted every day!



MIND SHATTERING FACTS



ChatGPT uses enough electricity in one day to power more than 100,000 households in the U.S. for one day!

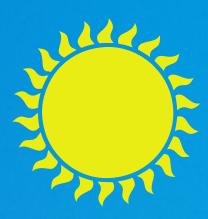




Renewable energy accounts for 30% of all global electricity!

6 billion people depend on electricity generated by imported fossil fuels!





Prices for renewables are dropping fast!
Solar is almost 90% cheaper than it was in 2010!

Did you know? Your devices use extra electricity if bluetooth is turned on, even when not connected to anything!

