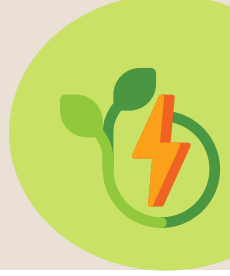




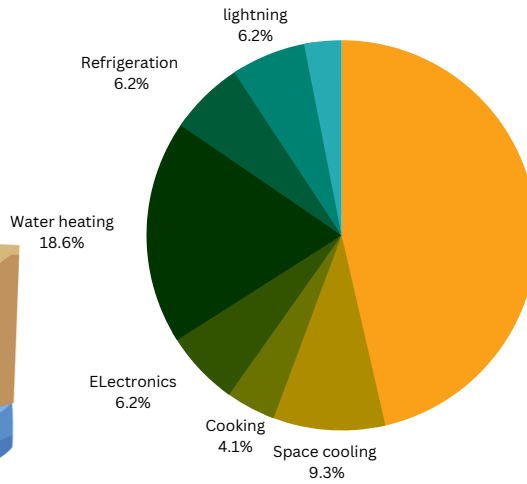
UNPLUG TO SAVE



A guide towards energy conservation

- State of Nevada consumes 7 times more energy than it produces.
- Primary source of renewable energy generation comes from Hoover dam, on average about 4 billion kWh/h of hydroelectric power.
- In 2021, about 33% in-state energy generation was from renewable resources.

FUN FACTS

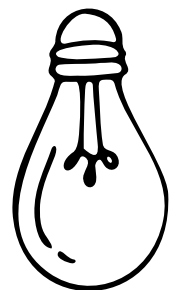
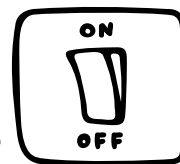
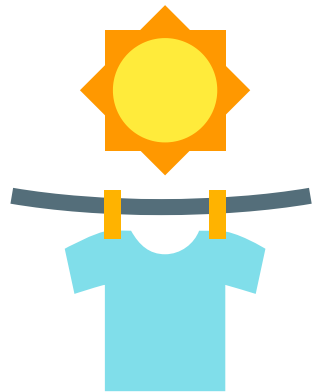


Graph: This pie chart depicts different energy uses at home. This is a good place to start making a difference.

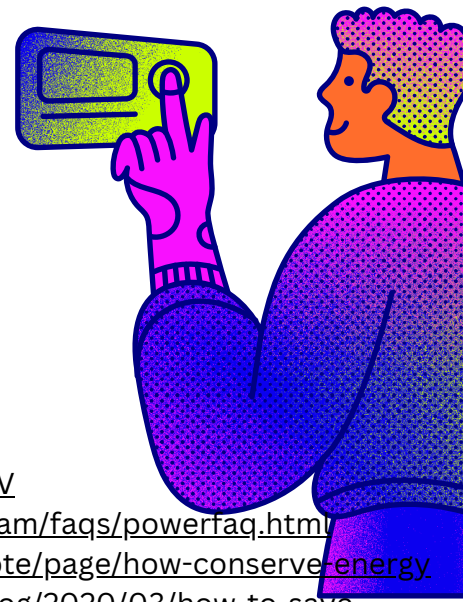
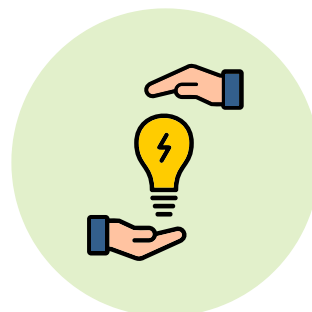
Space heating
46.4%

Taking initiative:

- **Install** energy-saving CFL or LED bulbs in your lighting fixtures to use 25-35 percent **less** energy
- **Wash** clothes at a cooler temperature and with a full load, **saving** lots of water and electricity.
- Good house **insulation** can reduce your energy bills and help in lowering your energy **consumption**.
- **Unplug** your devices when not in use.
- Consider safer, more **efficient** Energy Star torchiere **lamps** over popular halogen torchiere lamps.
- **Install** a programmable **thermostat** to regulate heating and cooling when you are not home.
- **Keep** condenser coils clean on the back of your refrigerator.
- **Buy** rechargeable batteries and a recharger.
- **Recycle** aluminum cans, glass bottles, plastic, cardboard and newspapers.



SAVE ELECTRICITY



References:

- <https://www.eia.gov/state/?sid=NV>
- <https://www.usbr.gov/lc/hooverdam/faqs/powerfaq.html>
- <https://www.cityofcapitola.org/cote/page/how-conserve-energy>
- <https://www.greenmatch.co.uk/blog/2020/03/how-to-save-energy-at-home>