Resident Energy Conservation Tips

"Check ♥ out these House-hold tips!"



The Entire Home

- Install CFL bulbs where you can \Diamond
- Use ceiling fans instead of air conditioners \Diamond
- Put electronic appliances on a power strip \Diamond
- Turn off the power strip when not in use \Diamond
- Close windows while the AC is running
- Close blinds during the day when the sun is the highest



Living Room/Dining Room

- Place TV sets and lamps away from the Air Conditioning thermostat, the heat could cause the AC to run longer than necessary
- Locate floor lamps in the corner of the room to reflect more light



Laundry Room

- Only wash when you have a full load
- Wash clothes using cold water settings
- Do not add wet items to a dryer that has clothes that are partially dried
- Remove clothes promptly to minimize wrinkling and need to iron
- Clean lint filter often \Diamond
- Do not overload dryer \Diamond
- Dry clothes in succession to retain the heat in the dryer



- Unplug your cell phone charger when not in use
- Do not leave your computer on when not in
- Activate sleep features when available



Kitchen

- Use the oven at a minimum, for small items use a toaster oven instead
- Use the microwave to re-heat or defrost instead of the stove, the microwave uses less energy and creates less heat
- Thaw frozen food before cooking
- Make sure the refrigerator door is closed completely
- Limit the amount of time the refrigerator is opened, plan ahead and take out all ingredients for a meal at one time
- Avoid over-crowding the refrigerator, this limits air circulation and reduces cooling capacity
- Keep refrigerator temperature on the proper setting
- Match pot size to burner size
- Use a lid on pots to reduce cooking time and energy use
- Turn off cook-top a few minutes before food is completely done
- Use glass or ceramic pans in your oven, you can turn down the temperature by about 25°F and foods will cook just as quickly
- Do not pre-heat unless you are baking
- Prepare several batches of food at one time
- Turn off ventilation fan when the job is done
- Use the grill to cook instead of the stove \Diamond
- Use dishwasher for full loads only
- Clean the bottom filter of the dishwasher to maximize efficiency
- When washing dishes manually fill one side of the sink with soapy water and the other side with clean water, you will use less hot water
- Unplug unused appliances

Bathrooms

- Turn ventilation fan off when not in use, these fans can pull cool air from a house in an hour
- Unplug the hair dryer/curling iron/electronic tooth brush charger
- Take shorter showers, just 2 minutes per shower could save up to \$460 per year
- Take cooler showers



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Water-Heater

→ Most water heaters have timers. Make sure your timers are set to efficiently utilize the sun for heating water



Air Conditioner



- ⇒ Keep air conditioner filter clean Changing filters at least monthly will help AC run most efficiently
- ⇒ Make sure air intake registers are unobstructed
- ⇒ Set thermostat to the warmest comfortable setting, each degree above 75°F saves 3% of the energy used to cool your home
- ⇒ Set thermostats higher (78-80 degrees) for times you will not be home, lower upon return
- ⇒ On cooler, breezy days open windows and let the breeze cool your home
- Never run air conditioner with windows and doors open





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Appliances

- ⇒ Smaller appliances should be unplugged when not in use. Rice cookers, slow cookers, toasters and blenders, coffee makers, etc.
- Blow dryers, electric shavers, other bathroom appliances should be unplugged when not in use
- Wash and dry only full loads of laundry. Using coldest settings optimizes conservation
- Use dishwasher for full loads only. Use air dry feature instead of heat dry feature



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(808) 839-8640

Maintenance

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Electronics

- ⇒ Use power strips for electronics. Turn off power strip when not in use
- ⇒ Turn off TV's, stereo systems, gaming systems, computers and other electronics at the power strip when not in use
- ⇒ Unplug chargers when not in use



Lighting

- ⇒ Study and adjust your family's lighting needs. Turn off all unused lights
- ⇒ Take advantage of daylight by opening blinds in North and East facing windows during the day
- ⇒ Concentrate light where needed and reduce background light levels
- ⇒ Replace incandescent bulbs with CFL bulbs. Permanent light fixture CFL bulbs in your home can be obtained from Self Help on Nimitz Road or at the Pearl City Self Help
- ⇒ Personal lighting (floor & table lamps) CFLs can be purchased from any mini-mart or the NEX