



# The Building Blocks for Sustainable Energy

## STEP 1

### Conservation

#### Managing the Way We Live and Work

- Turn lights, computers and TVs off
- Use power strips
- Unplug electronic charger between use
- Set water heater no higher than 120° F
- Only run wash machine and dishwasher when you have a full load
- Don't use personal space heaters
- Create a "Green Team" at work

## STEP 3

### Renewable

#### Alternative Energy Sources

- Solar PV and Solar Thermal
- Wind energy
- Geothermal
- Biomass
- Hydrogen and Fuel Cells

### Renewable

#### Alternative Energy Sources

### Efficiency

#### Updating Technologies

### Conservation

#### Managing the Way We Live and Work

## STEP 2 Efficiency

#### Updating Technologies

- Upgrade/Retrofit lighting systems/controls
- Buying energy efficient appliances
- Sealing/Insulating the "shell" of your home/facility
- Use programmable thermostats
- Seal your heating and cooling ducts
- Evaluate efficiencies of furnaces, boilers, heat pumps and air conditioners

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