Preview of Section 9.1 “Fossil Fuels”

Define the following vocabulary:

- Fossil Fuel
- Nonrenewable Resource

Write down 2 things from the following sections:

- Using Energy
  - Transforming Energy
  - Using Energy in the US
- Generating Electricity

Preview of Section 9.2 “Energy Sources”

Define the following vocabulary:

- Nuclear reactor
- Nuclear waste

Write down 2 things from the following sections:

- Nuclear Reactors
  - Nuclear Fuel
  - The Reactor Core
  - Nuclear Fission
- The Risks of Nuclear Power
- The Disposal of Nuclear Waste
Preview of Section 9.3 “Renewable Energy Sources”

Define the following vocabulary:

- Renewable resource
- Photovoltaic cell
- Hydroelectricity
- Geothermal energy
- Biomass

Write down 2 things from the following sections:

- Energy from the sun
  - How Solar cells work
- Energy from Water
- Harnessing the Wind
- Energy from inside Earth
  - Geothermal Power Plants
- Alternative Fuels
  - Biomass Fuels