

Thermal Energy

What You'll Learn

- You will learn how temperature relates to the potential and kinetic energies of atoms and molecules.
- You will distinguish heat from work.
- You will calculate heat transfer and the absorption of thermal energy.

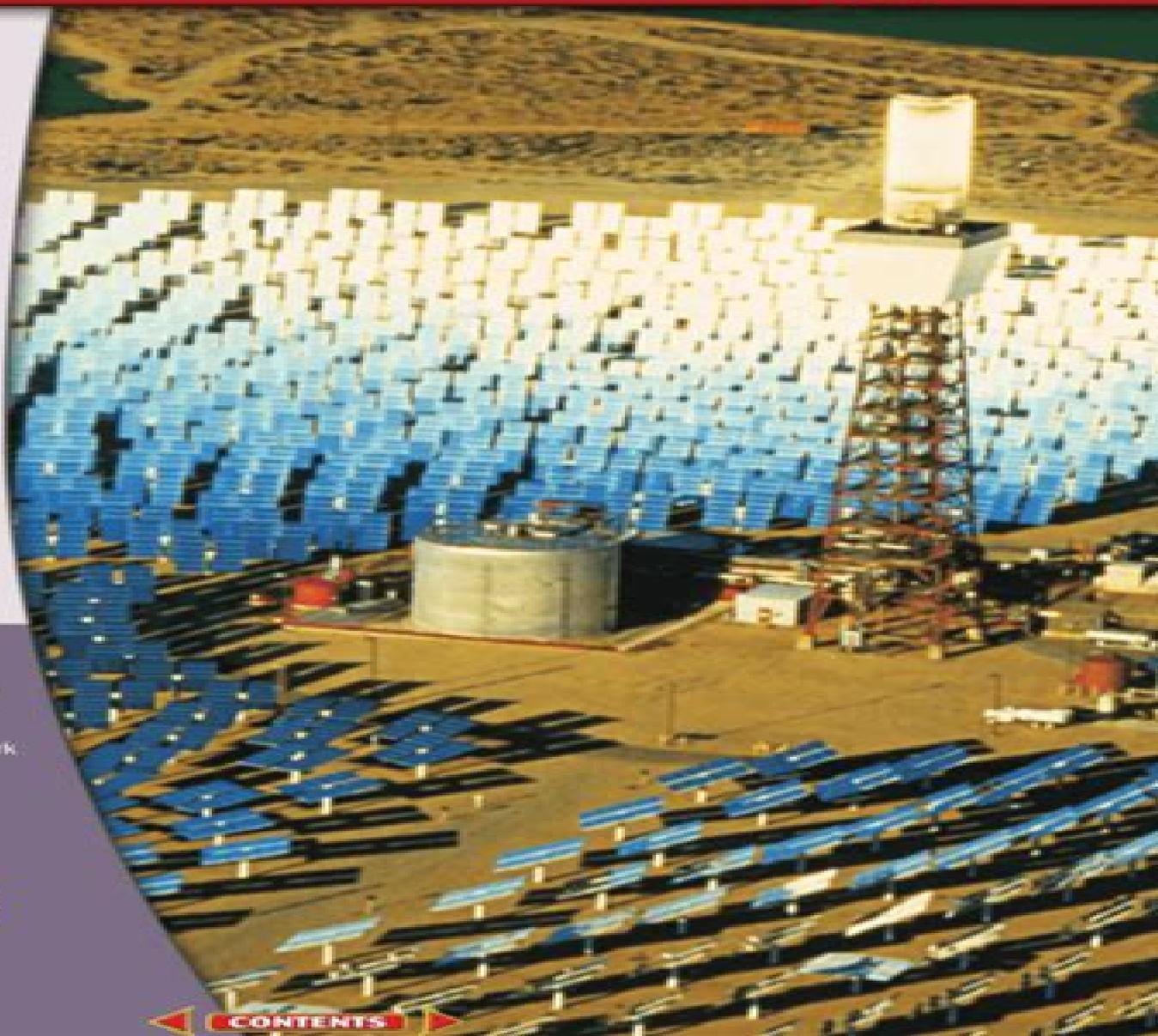
Why It's Important

Thermal energy is vital for living creatures, chemical reactions, and the working of engines.

Solar Energy A strategy used to produce electric power from sunlight concentrates the light with many mirrors onto one collector that becomes very hot. The energy collected at a high temperature is then used to drive an engine, which turns an electric generator.

Think About This ►

What forms of energy does light from the Sun take in the process of converting solar energy into useful work through an engine?



Chapter 12 Thermal Energy Study Guide

Regina L Neiman, Hecht



Chapter 12 Thermal Energy Study Guide:

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