

Grade 7 Science
Unit C
HEAT AND TEMPERATURE
Study Guide



Study Guide: This will be your primary study source for the unit.

Text: Science in Action 7 174-257 and Science Focus 7

Unit Exam: December (TBA)

Unit Overview: The production, transfer and transformation of heat energy plays an important role in meeting human needs. In learning about heat, you investigate sources and uses of heat energy and consider the impact of resource usage on our long-term ability to meet energy needs. You explore different applications, investigate the scientific principles involved and consider questions about the nature of heat. The particle model of matter is introduced to help explain observations and understand relationships between heat and temperature.

Focusing Questions: What heat-related technologies do we use to meet human needs? Upon what scientific principles are these technologies based? What implications do these technologies have for sustainable use of resources?

Marking: (approximate)

Daily work	30%
Lab/Project	20%
Quizzes	20%
Unit Exam	30%



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Lauren Gardner



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